

## ANALYSIS REPORT

Department of Mines and Petroleum  
Olympic-1

Job Number : 4818a Date received : 17/02/2016

Client Ref : TBA Date reported : 1/03/2016

Number of Samples : 109

Report Comprising : Cover Sheet, Results

Total Pages : 2

**Notes :** 109 samples containing rock fragments from Olympic-1 depth range 1177.22m to 1367.13m were received on 17th February 2016 for TOC/RE analysis. All samples were acid digested in preparation for Total Organic Carbon (TOC). Samples on filtered crucibles were analysed for TOC on a LECO Carboon/Sulphur Analyser. Samples with TOC content higher than 0.5%wt were then be further analysed on Rock Eval VI. The results are tabulated on the following pages. Pyrograms from Rock Eval Pyrolysis analyser are also included as Appendix.

**Client Notes :** Report Attention to Ameer Ghori  
[ameed.ghori@dmp.wa.gov.au](mailto:ameed.ghori@dmp.wa.gov.au)

**Approved Signature for :**

A handwritten signature in blue ink, appearing to read "Noel Mellican", written over a light blue horizontal line.

**Noel Mellican**  
**Laboratory Manager**  
**Intertek Geotech**

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ANALYSIS OF ORGANIC MATTER BY ROCK-EVAL PYROLYSIS

Depth (m)	Tmax	S1	S2	S3	S1+S2	S2/S3	PI	TOC	HI	OI
1367.03	422	0.33	0.93	0.61	1.26	1.52	0.26	0.86	108	71
1362.72	423	0.67	1.64	0.48	2.31	3.42	0.29	1.32	124	36
1361.28	425	0.50	1.23	0.35	1.73	3.51	0.29	1.16	106	30
1358.07	427	0.60	1.75	0.26	2.35	6.73	0.26	1.27	138	21
1357.20	423	0.73	1.73	0.41	2.46	4.22	0.30	1.33	130	31
1356.95	423	0.94	2.43	0.38	3.37	6.39	0.28	1.55	157	25
1356.59	419	0.79	1.85	0.36	2.64	5.14	0.30	1.38	134	26
1355.79	423	0.80	1.97	0.37	2.77	5.32	0.29	1.28	154	29
1353.53	424	0.39	0.98	0.45	1.37	2.18	0.28	0.93	105	48
1352.26	424	0.33	1.05	0.54	1.38	1.94	0.24	0.94	112	58
1345.54	439	0.87	2.80	0.23	3.67	12.17	0.24	2.63	106	9
1344.25	427	1.00	3.29	0.29	4.29	11.34	0.23	2.64	125	11
1341.14	444	0.78	2.69	0.17	3.47	15.82	0.22	2.59	104	7
1337.54	444	0.94	3.51	0.20	4.45	17.55	0.21	3.28	107	6
1336.42	448	0.86	2.97	0.26	3.83	11.42	0.22	2.83	105	9
1333.49	440	0.32	1.41	0.18	1.73	7.83	0.18	1.25	113	14
1331.61	437	0.34	1.18	0.21	1.52	5.62	0.22	1.20	98	18
1328.03	444	0.35	1.37	0.21	1.72	6.52	0.20	1.23	111	17
1323.31	442	0.27	0.93	0.25	1.20	3.72	0.23	0.87	107	29
1321.47	440	0.40	1.37	0.20	1.77	6.85	0.23	1.10	125	18
1319.19	437	0.92	2.92	0.16	3.84	18.25	0.24	1.99	147	8
1318.47	434	0.96	2.84	0.23	3.80	12.35	0.25	2.02	140	11
1318.38	442	1.13	3.57	0.28	4.70	12.75	0.24	2.56	139	11
1318.29	440	1.23	4.12	0.17	5.35	24.24	0.23	2.76	150	6
1318.18	439	0.55	1.60	0.23	2.15	6.96	0.26	1.36	118	17
1318.00	445	0.87	2.96	0.19	3.83	15.58	0.23	2.26	131	8
1317.65	428	0.99	2.98	0.28	3.97	10.64	0.25	1.74	172	16
1317.12	440	1.27	3.50	0.19	4.77	18.42	0.27	2.39	146	8
1316.65	423	1.42	3.31	0.25	4.73	13.24	0.30	1.95	170	13
1316.19	429	1.12	3.39	0.18	4.51	18.83	0.25	1.76	193	10
1315.83	431	1.08	2.97	0.18	4.05	16.50	0.27	1.86	160	10
1315.54	439	1.24	3.94	0.17	5.18	23.18	0.24	2.34	168	7
1315.03	437	1.16	3.61	0.20	4.77	18.05	0.24	2.39	151	8
1314.55	435	1.41	4.09	0.20	5.50	20.45	0.26	2.43	168	8
1314.33	439	1.20	3.73	0.21	4.93	17.76	0.24	2.36	158	9
1314.08	432	1.01	2.74	0.23	3.75	11.91	0.27	1.76	155	13
1313.96	445	1.03	3.35	0.13	4.38	25.77	0.24	2.41	139	5
1313.83	436	1.24	3.69	0.21	4.93	17.57	0.25	2.27	162	9
1313.75	434	1.37	3.82	0.24	5.19	15.92	0.26	2.28	168	11
1313.48	437	1.23	3.99	0.19	5.22	21.00	0.24	2.42	165	8
1312.89	432	0.83	2.58	0.22	3.41	11.73	0.24	1.65	156	13
1312.47	420	0.95	2.11	0.24	3.06	8.79	0.31	1.32	160	18
1312.10	442	0.36	1.60	0.12	1.96	13.33	0.18	1.14	141	11
1311.80	424	0.66	1.91	0.18	2.57	10.61	0.26	1.28	150	14

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ANALYSIS OF ORGANIC MATTER BY ROCK-EVAL PYROLYSIS

Depth (m)	Tmax	S1	S2	S3	S1+S2	S2/S3	PI	TOC	HI	OI
1311.39	422	0.69	1.90	0.26	2.59	7.31	0.27	1.19	160	22
1310.82	434	0.40	1.38	0.19	1.78	7.26	0.22	0.99	140	19
1310.59	442	0.69	2.31	0.18	3.00	12.83	0.23	1.56	148	12
1310.20	430	0.76	2.27	0.22	3.03	10.32	0.25	1.58	143	14
1309.53	421	0.48	1.24	0.22	1.72	5.64	0.28	0.94	131	23
1309.12	429	0.59	1.52	0.24	2.11	6.33	0.28	1.27	119	19
1308.53	431	0.47	1.34	0.27	1.81	4.96	0.26	0.99	136	27
1308.05	437	0.51	1.64	0.19	2.15	8.63	0.24	1.20	136	16
1307.71	441	0.51	1.69	0.19	2.20	8.89	0.23	1.22	139	16
1307.04	428	0.69	1.83	0.18	2.52	10.17	0.27	1.44	127	13
1306.69	427	1.12	3.30	0.20	4.42	16.50	0.25	1.82	181	11
1306.26	433	1.21	3.92	0.23	5.13	17.04	0.24	2.00	196	12
1305.74	432	1.32	4.08	0.21	5.40	19.43	0.24	2.27	180	9
1305.42	444	0.90	3.10	0.18	4.00	17.22	0.23	2.04	152	9
1304.71	433	0.67	2.08	0.19	2.75	10.95	0.24	1.43	145	13
1304.45	428	0.76	2.10	0.23	2.86	9.13	0.27	1.32	160	17
1303.95	442	1.14	3.92	0.15	5.06	26.13	0.23	2.38	165	6
1303.56	442	1.21	3.98	0.19	5.19	20.95	0.23	2.30	173	8
1303.08	428	1.38	3.45	0.21	4.83	16.43	0.29	1.74	199	12
1302.51	435	0.78	2.62	0.20	3.40	13.10	0.23	1.51	173	13
1302.06	427	0.60	2.08	0.18	2.68	11.56	0.22	1.18	176	15
1301.72	432	0.55	1.68	0.21	2.23	8.00	0.25	1.09	154	19
1301.10	437	0.85	2.87	0.20	3.72	14.35	0.23	1.67	172	12
1300.79	427	0.86	2.31	0.19	3.17	12.16	0.27	1.27	182	15
1300.35	428	1.11	3.24	0.23	4.35	14.09	0.26	1.69	192	14
1299.66	425	0.94	2.65	0.22	3.59	12.05	0.26	1.38	191	16
1298.85	424	0.41	1.24	0.20	1.65	6.20	0.25	0.80	156	25
1297.62	431	0.21	0.93	0.18	1.14	5.17	0.18	0.80	116	22
1297.04	428	0.27	0.76	0.26	1.03	2.92	0.26	0.71	107	37
1282.74	442	0.35	1.14	0.20	1.49	5.70	0.23	1.04	110	19
1278.48	nd	nd	nd	nd	nd	nd	nd	0.48	nd	nd
1258.17	430	0.34	1.08	0.21	1.42	5.14	0.24	0.86	126	25
1257.17	424	0.33	0.85	0.22	1.18	3.86	0.28	0.71	120	31
1254.17	424	0.56	1.48	0.20	2.04	7.40	0.27	1.09	136	18
1252.26	447	0.57	1.93	0.20	2.50	9.65	0.23	1.49	129	13
1249.58	433	0.52	1.55	0.22	2.07	7.05	0.25	1.01	154	22
1245.07	436	0.54	1.81	0.18	2.35	10.06	0.23	1.12	161	16
1243.06	422	0.32	0.90	0.21	1.22	4.29	0.26	0.72	126	29
1238.03	420	0.23	0.69	0.25	0.92	2.76	0.25	0.57	121	44
1232.46	433	0.41	1.27	0.20	1.68	6.35	0.24	0.87	146	23
1228.57	428	0.45	1.46	0.22	1.91	6.64	0.24	0.97	150	23
1226.59	427	0.49	1.55	0.19	2.04	8.16	0.24	0.99	156	19
1223.31	428	0.47	1.51	0.21	1.98	7.19	0.24	0.87	174	24
1221.40	426	0.53	1.56	0.22	2.09	7.09	0.25	0.91	171	24

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ANALYSIS OF ORGANIC MATTER BY ROCK-EVAL PYROLYSIS

Depth (m)	Tmax	S1	S2	S3	S1+S2	S2/S3	PI	TOC	HI	OI
1220.68	436	0.87	2.40	0.38	3.27	6.32	0.27	1.35	177	28
1219.97	428	0.35	1.00	0.22	1.35	4.55	0.26	0.70	144	32
1218.07	nd	nd	nd	nd	nd	nd	nd	0.46	nd	nd
1217.06	428	0.48	1.44	0.23	1.92	6.26	0.25	0.86	168	27
1216.03	438	0.40	1.43	0.22	1.83	6.50	0.22	0.88	162	25
1213.55	427	0.48	1.39	0.24	1.87	5.79	0.26	0.84	165	28
1210.76	435	0.36	1.46	0.18	1.82	8.11	0.20	0.84	174	21
1209.23	417	0.22	1.05	0.15	1.27	7.00	0.17	0.72	145	21
1206.25	437	0.50	1.48	0.19	1.98	7.79	0.25	0.89	166	21
1204.05	440	0.63	2.15	0.19	2.78	11.32	0.23	1.13	190	17
1203.07	429	0.43	1.33	0.25	1.76	5.32	0.24	0.76	175	33
1201.81	433	0.51	1.71	0.21	2.22	8.14	0.23	1.01	169	21
1201.11	442	0.39	1.50	0.19	1.89	7.89	0.21	0.92	162	21
1199.49	439	0.79	2.38	0.21	3.17	11.33	0.25	1.17	203	18
1193.56	440	1.11	3.35	0.17	4.46	19.71	0.25	1.64	205	10
1191.84	433	0.28	1.12	0.20	1.40	5.60	0.20	0.70	159	28
1187.69	441	0.52	2.34	0.16	2.86	14.63	0.18	0.76	307	21
1185.19	433	0.33	1.23	0.19	1.56	6.47	0.21	1.31	94	15
1184.10	440	0.24	0.98	0.26	1.22	3.77	0.20	0.89	110	29
1182.87	431	0.25	1.30	0.22	1.55	5.91	0.16	0.85	153	26
1177.22	435	0.14	0.62	0.27	0.76	2.30	0.18	0.52	120	52

A TMAX value is not reported if the S2 is <0.2mg/g

TMAX = Max. temperature S2 (°C)

S1 = Volatile hydrocarbons (HC) (mg/g rock)

S2 = HC generating potential (mg/g rock)

S1+S2 = Potential yield (mg/g rock)

S3 = Organic carbon dioxide (mg/g rock)

PI = Production index

OI = Oxygen Index

TOC = Total organic carbon (wt % of rock)

HI = Hydrogen index

nd = no data

## **APPENDIX**

### **ROCK EVAL VI PYROGRAMS**

#### **OLYMPIC-1 DEPTH 1177.22m to 1367.13m**

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.33

S2(mg/g)=0.93

Tmax(C)=422

TpkS2(C)=463.0

PI=0.26

PC(%)=0.13

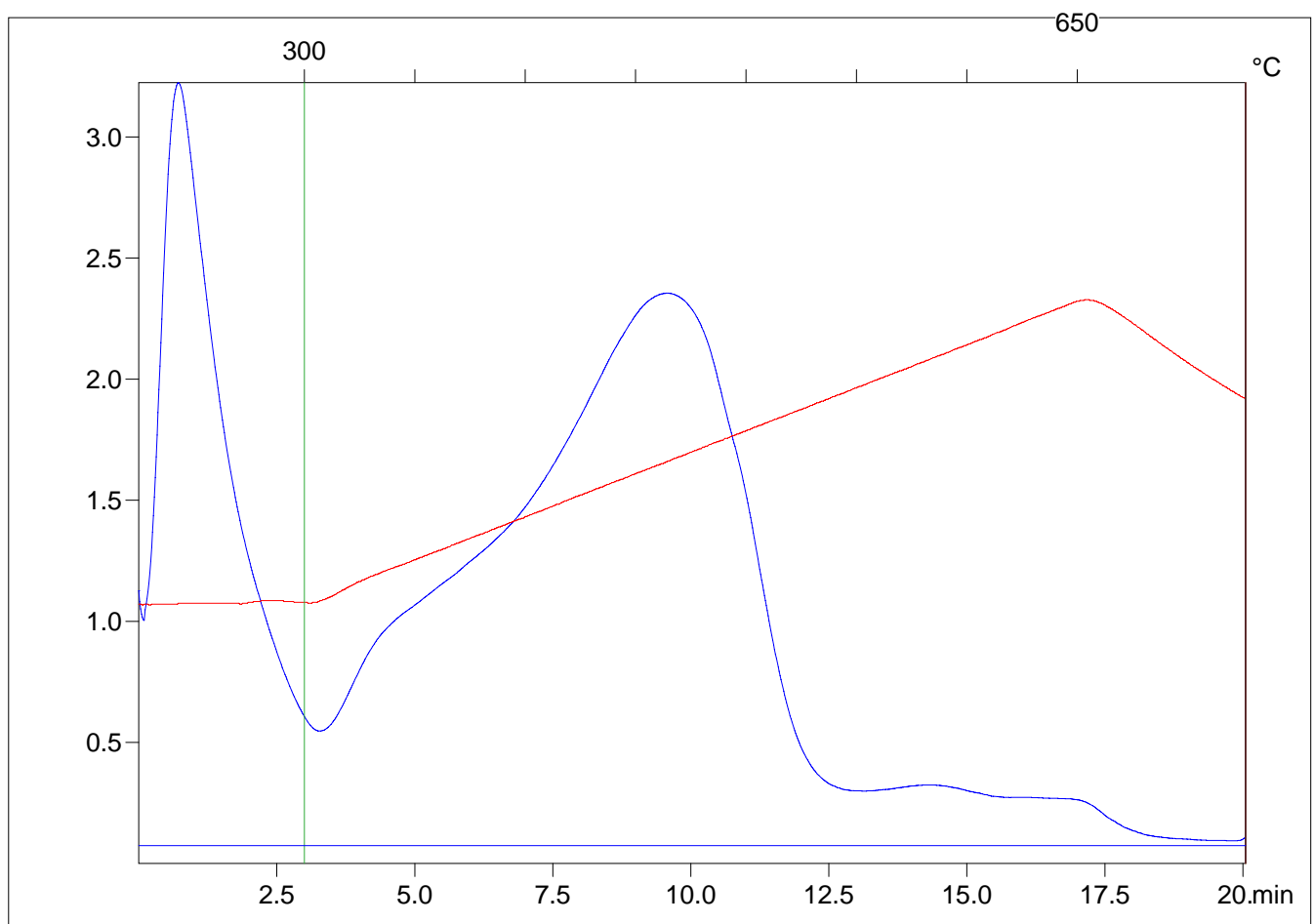
Sample =1367.03

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=117.2



C:\2015\_06\4818A\481801.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.67

S2(mg/g)=1.64

Tmax(C)=423

TpkS2(C)=464.0

PI=0.29

PC(%)=0.21

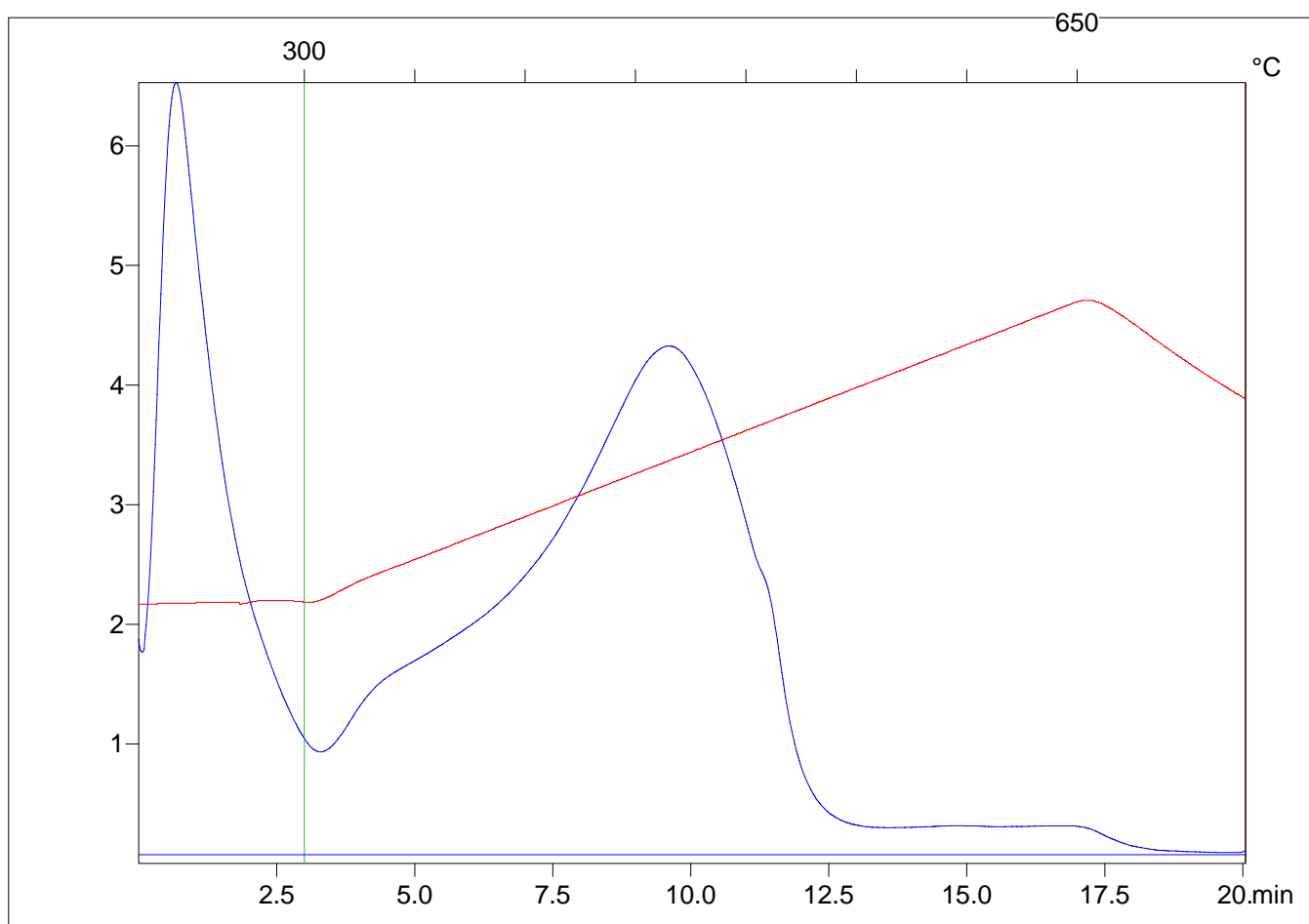
Sample =1362.72m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=114.1



C:\2015\_06\4818A\481802.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.5

S2(mg/g)=1.23

Tmax(C)=425

TpkS2(C)=466.0

PI=0.29

PC(%)=0.16

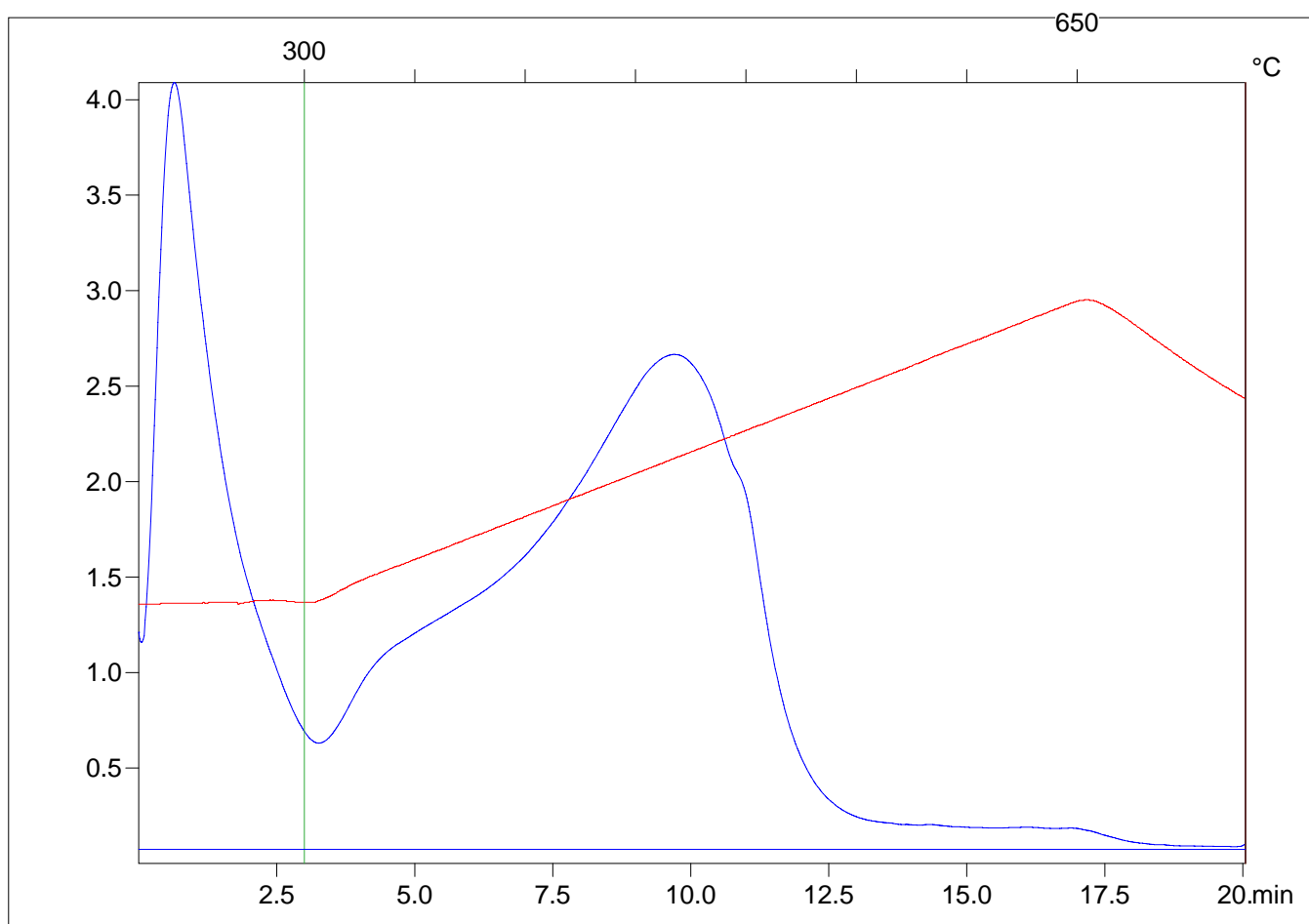
Sample =1361.28m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=96.0



C:\2015\_06\4818A\481803.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.6

S2(mg/g)=1.75

Tmax(C)=427

TpkS2(C)=468.0

PI=0.25

PC(%)=0.21

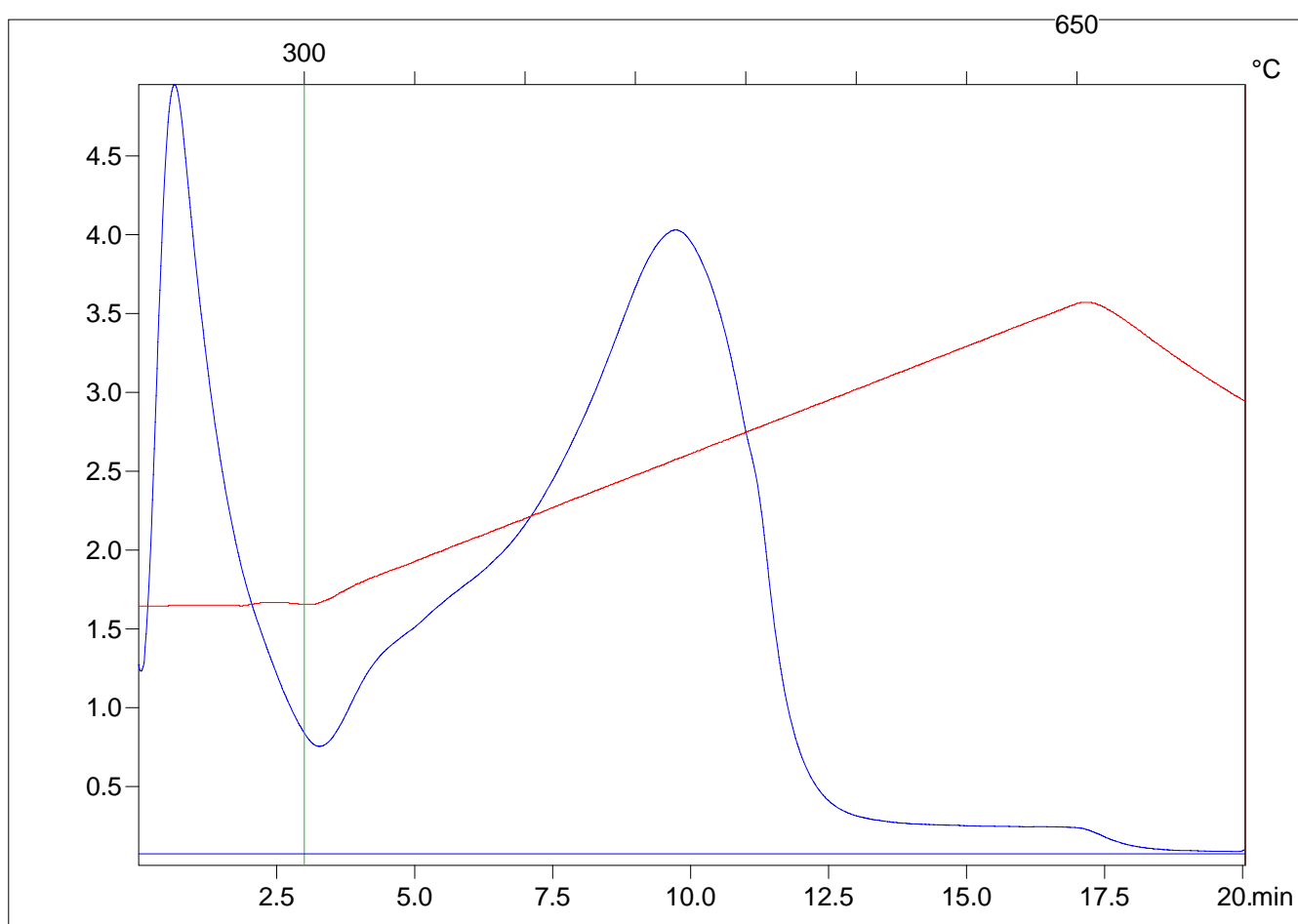
Sample =1358.07m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=96.3



C:\2015\_06\4818A\481804.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.73

S2(mg/g)=1.73

Tmax(C)=423

TpkS2(C)=464.0

PI=0.3

PC(%)=0.22

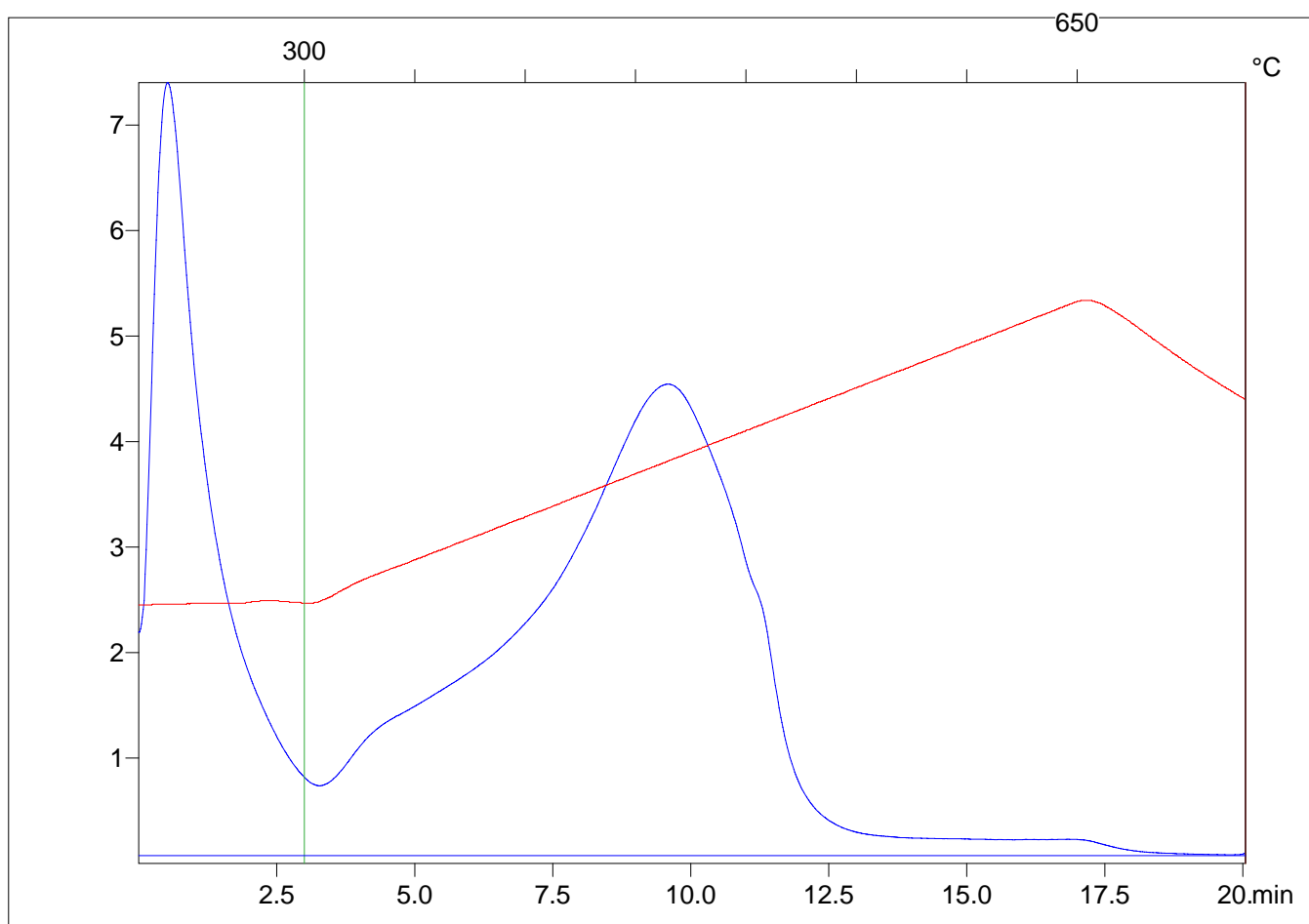
Sample =1357.20m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=103.2



C:\2015\_06\4818A\481805.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.94

Sample =1356.95m

S2(mg/g)=2.43

Method =Bulk Rock

Tmax(C)=423

Cycle=Basic

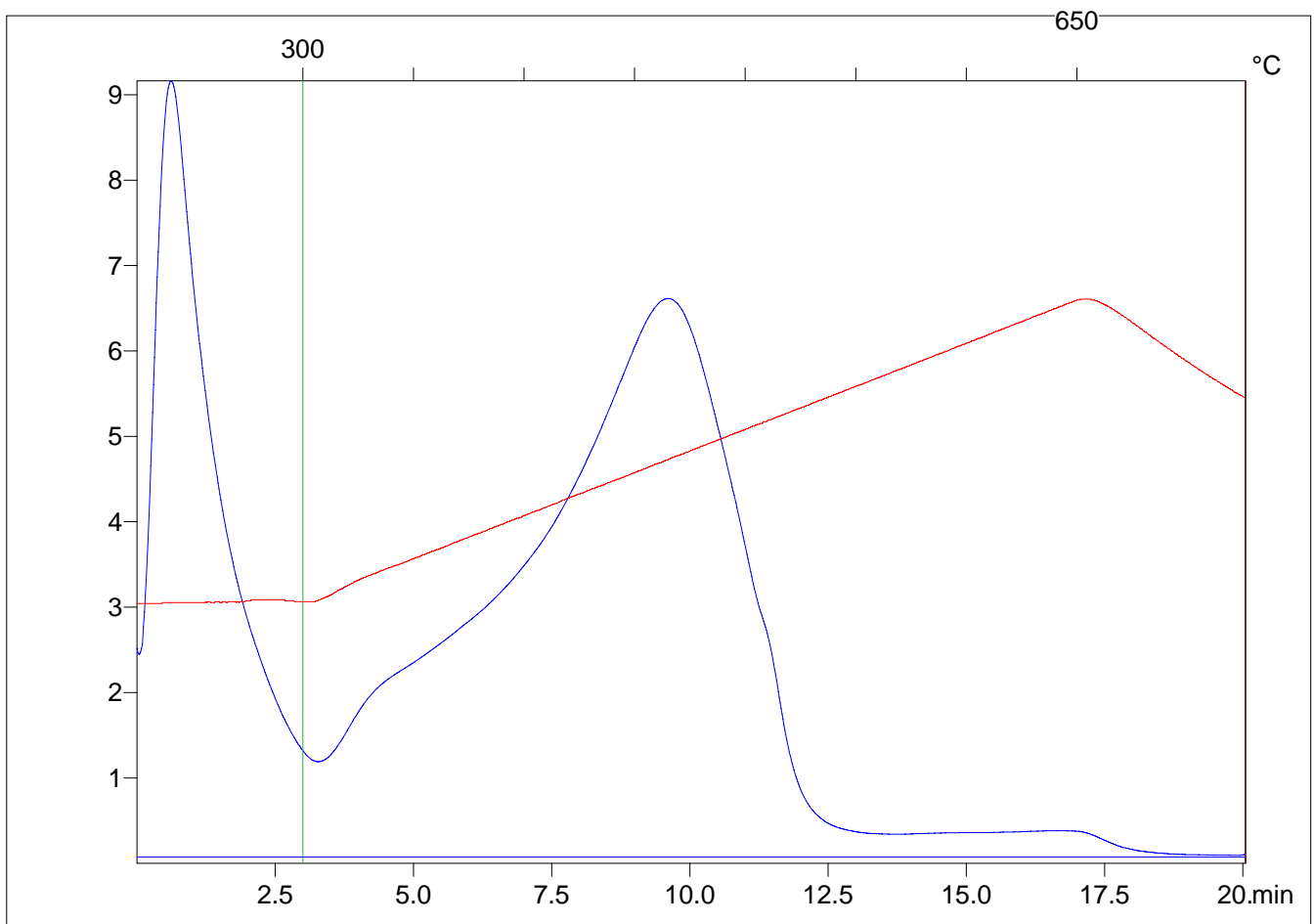
TpkS2(C)=464.0

KFID(10\*9)=1323

PI=0.28

Qty(mg)=109.1

PC(%)=0.3



C:\2015\_06\4818A\481806.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.79

S2(mg/g)=1.85

Tmax(C)=419

TpkS2(C)=460.0

PI=0.3

PC(%)=0.23

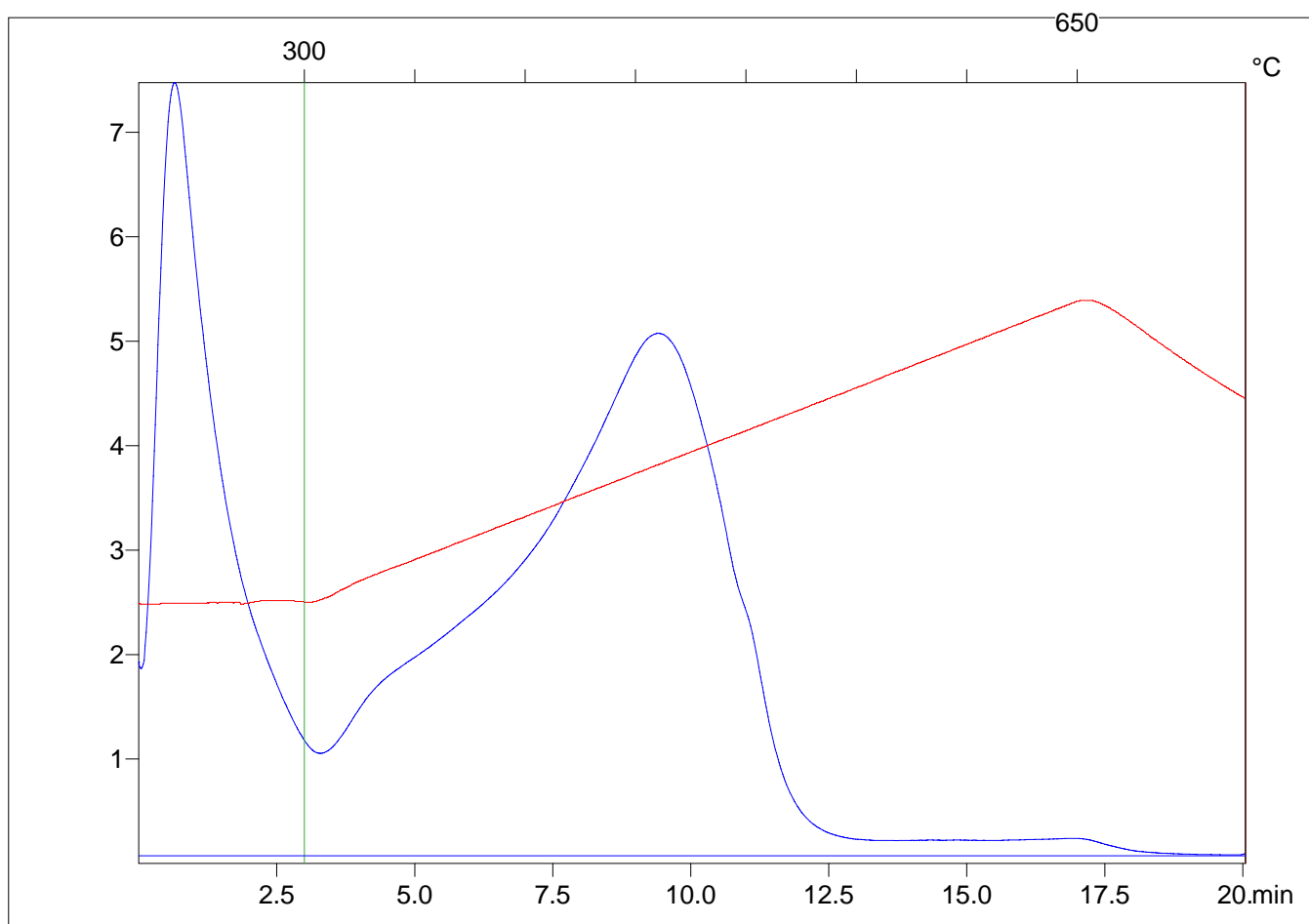
Sample =1356.59m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=109.0



C:\2015\_06\4818A\481807.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.8

S2(mg/g)=1.97

Tmax(C)=423

TpkS2(C)=464.0

PI=0.29

PC(%)=0.25

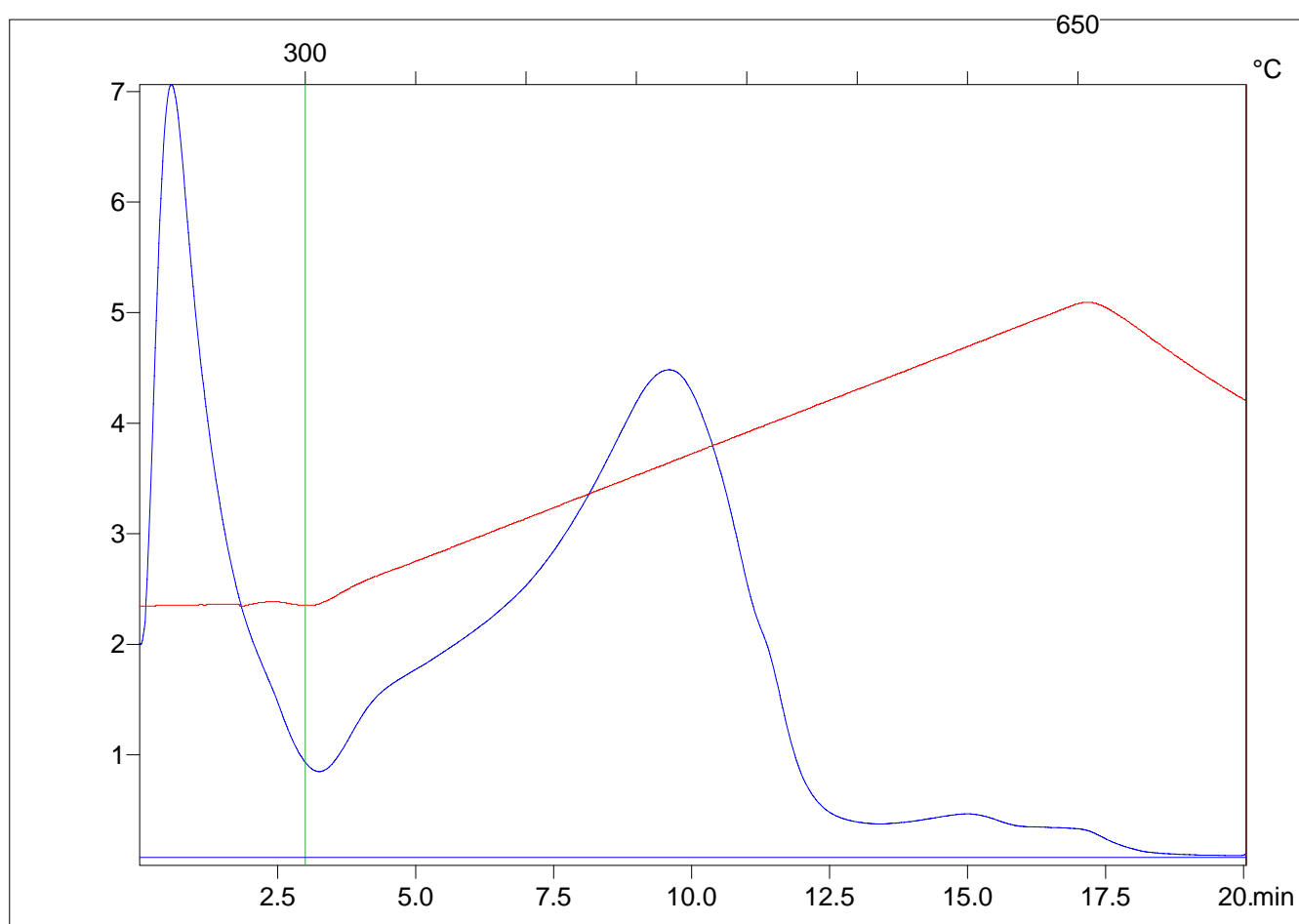
Sample =1355.79m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=98.0



C:\2015\_06\4818A\481808.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.39

Sample =1353.53m

S2(mg/g)=0.98

Method =Bulk Rock

Tmax(C)=424

Cycle=Basic

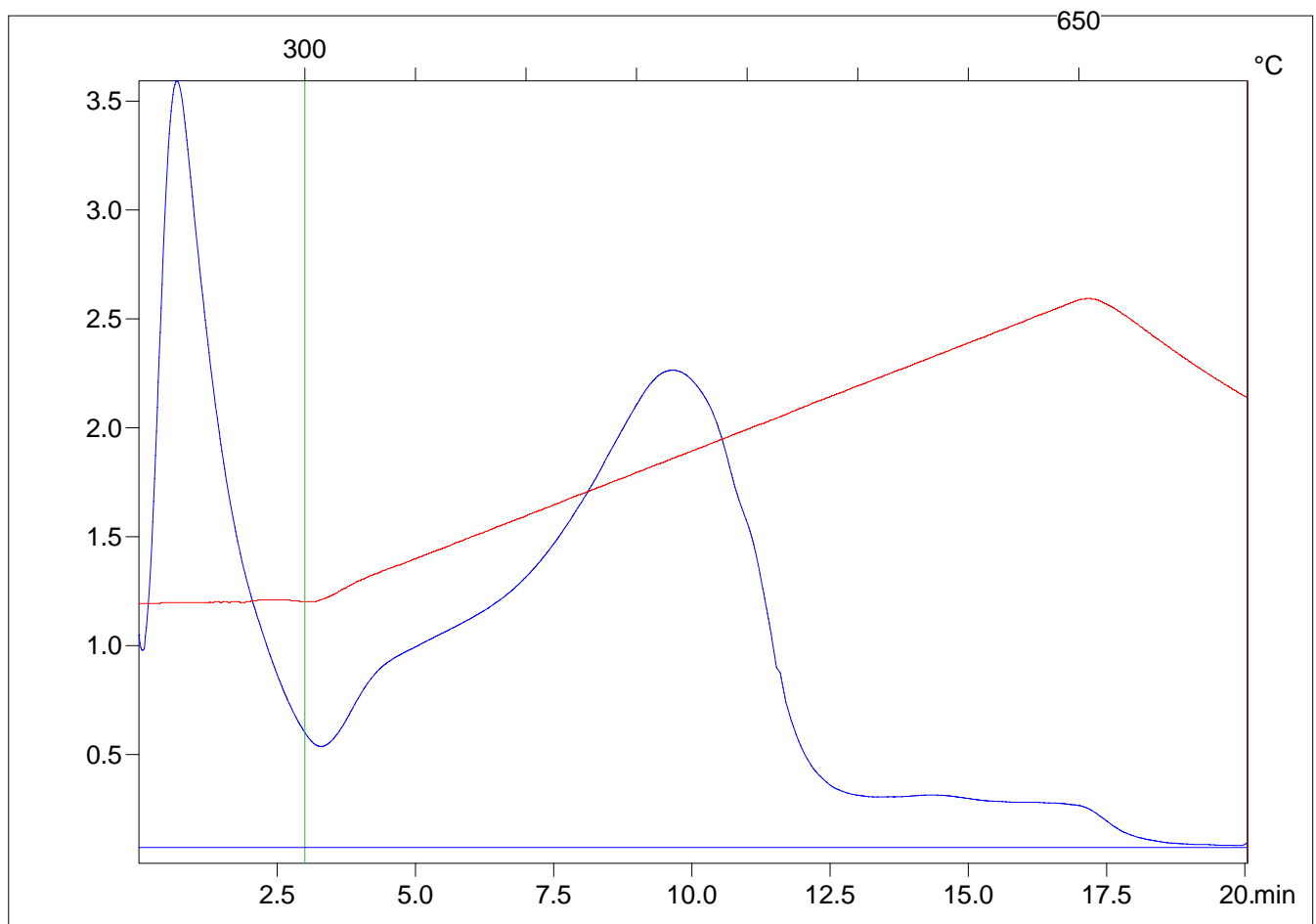
TpkS2(C)=465.0

KFID(10\*9)=1323

PI=0.29

Qty(mg)=105.4

PC(%)=0.13



C:\2015\_06\4818A\481809.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.33

S2(mg/g)=1.05

Tmax(C)=424

TpkS2(C)=465.0

PI=0.24

PC(%)=0.13

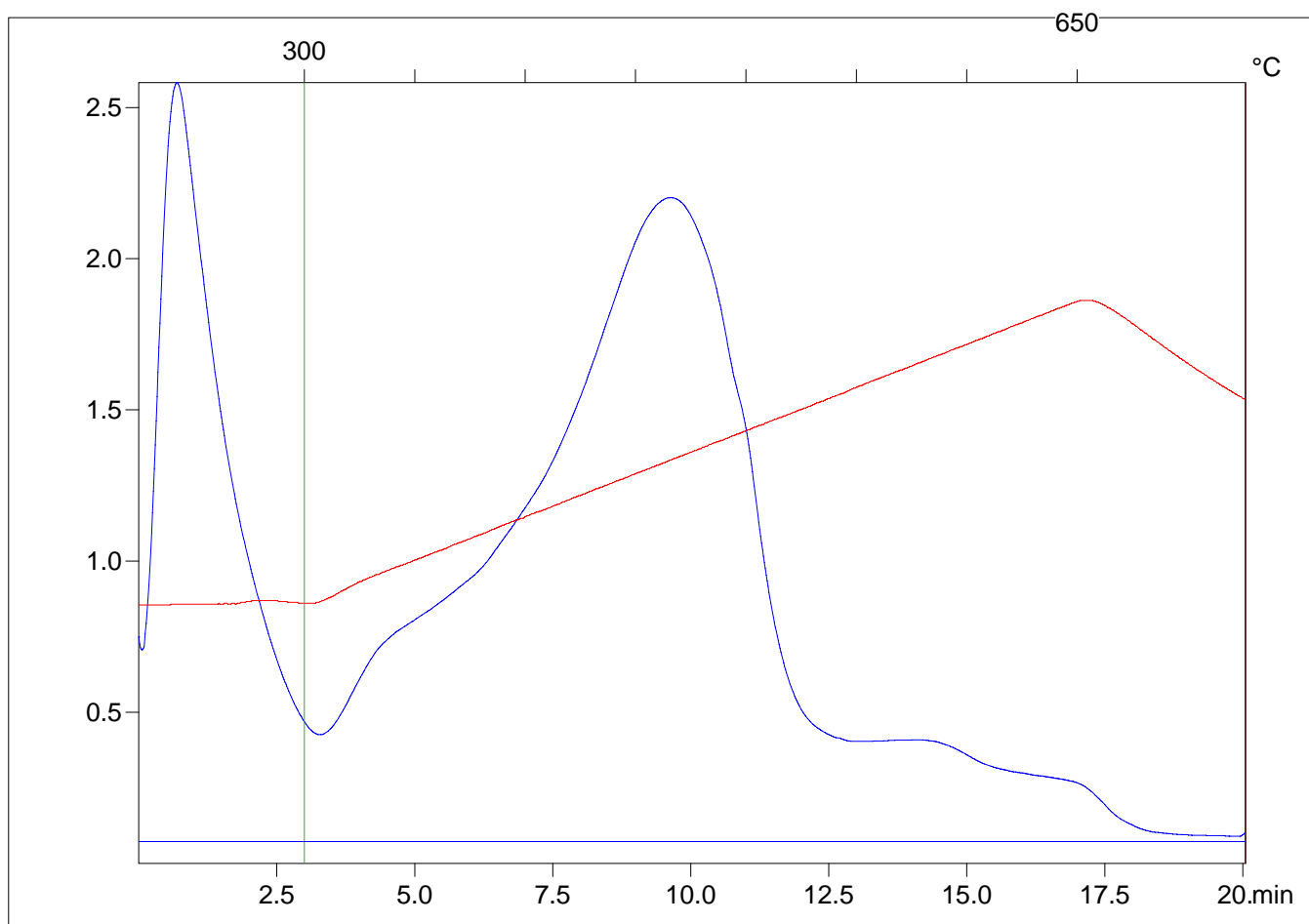
Sample =1352.26m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=92.2



C:\2015\_06\4818A\481810.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.87

S2(mg/g)=2.8

Tmax(C)=439

TpkS2(C)=480.0

PI=0.24

PC(%)=0.32

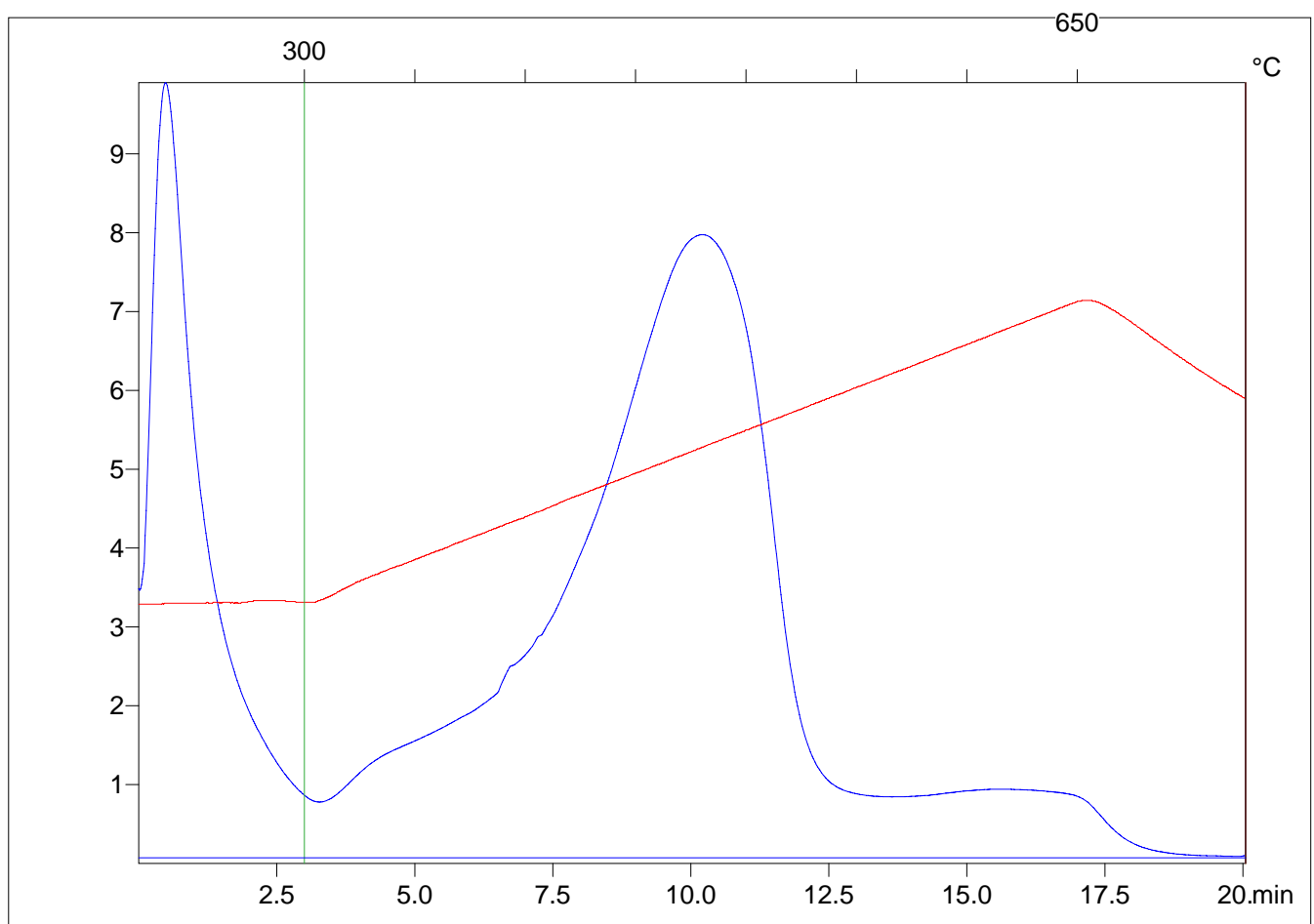
Sample =1345.54m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=106.7



C:\2015\_06\4818A\481811.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1

S2(mg/g)=3.29

Tmax(C)=427

TpkS2(C)=468.0

PI=0.23

PC(%)=0.37

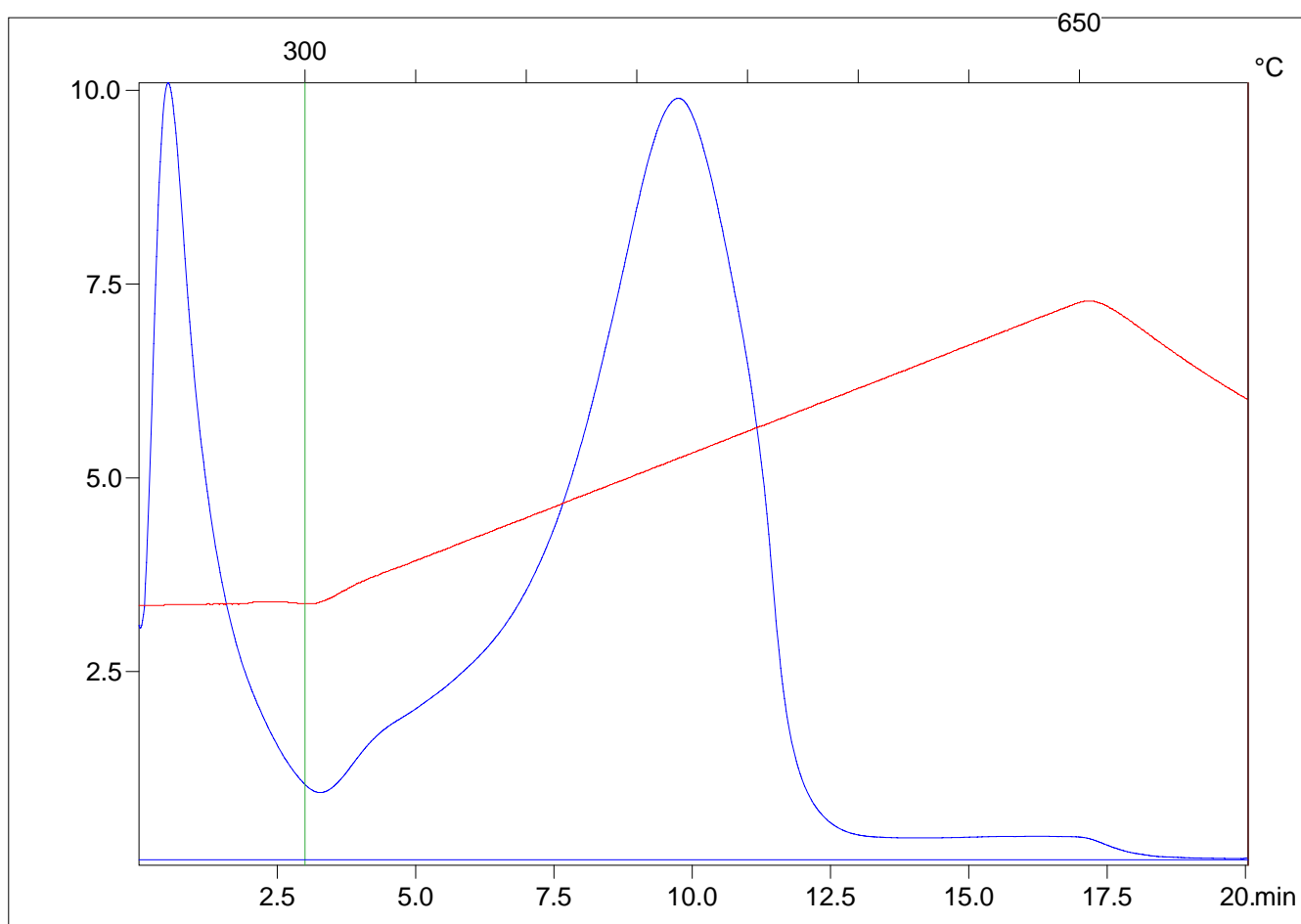
Sample =1344.25m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=101.4



C:\2015\_06\4818A\481812.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.78

S2(mg/g)=2.69

Tmax(C)=444

TpkS2(C)=485.0

PI=0.23

PC(%)=0.3

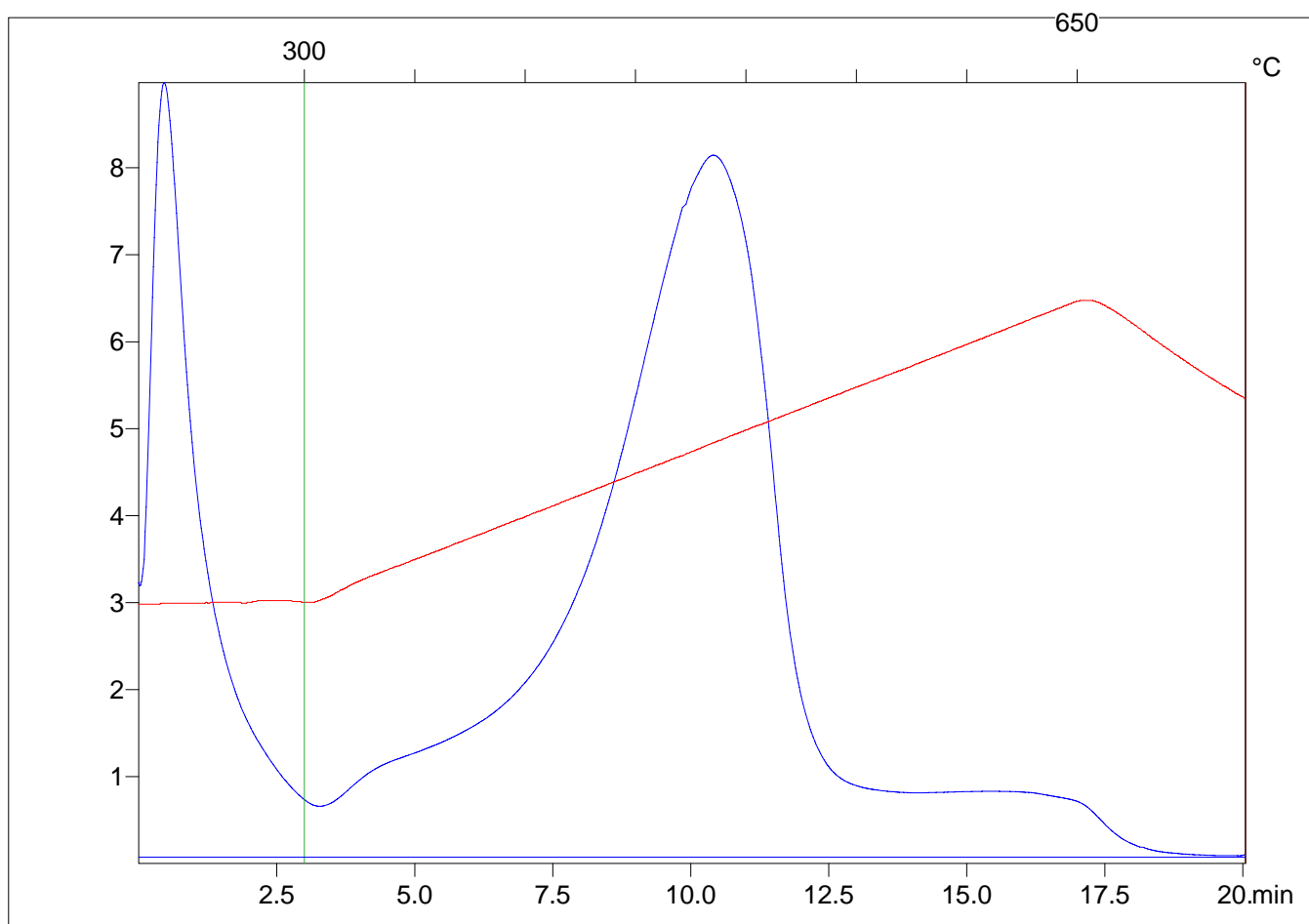
Sample =1341.14m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=102.7



C:\2015\_06\4818A\481813.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.94

S2(mg/g)=3.51

Tmax(C)=444

TpkS2(C)=485.0

PI=0.21

PC(%)=0.38

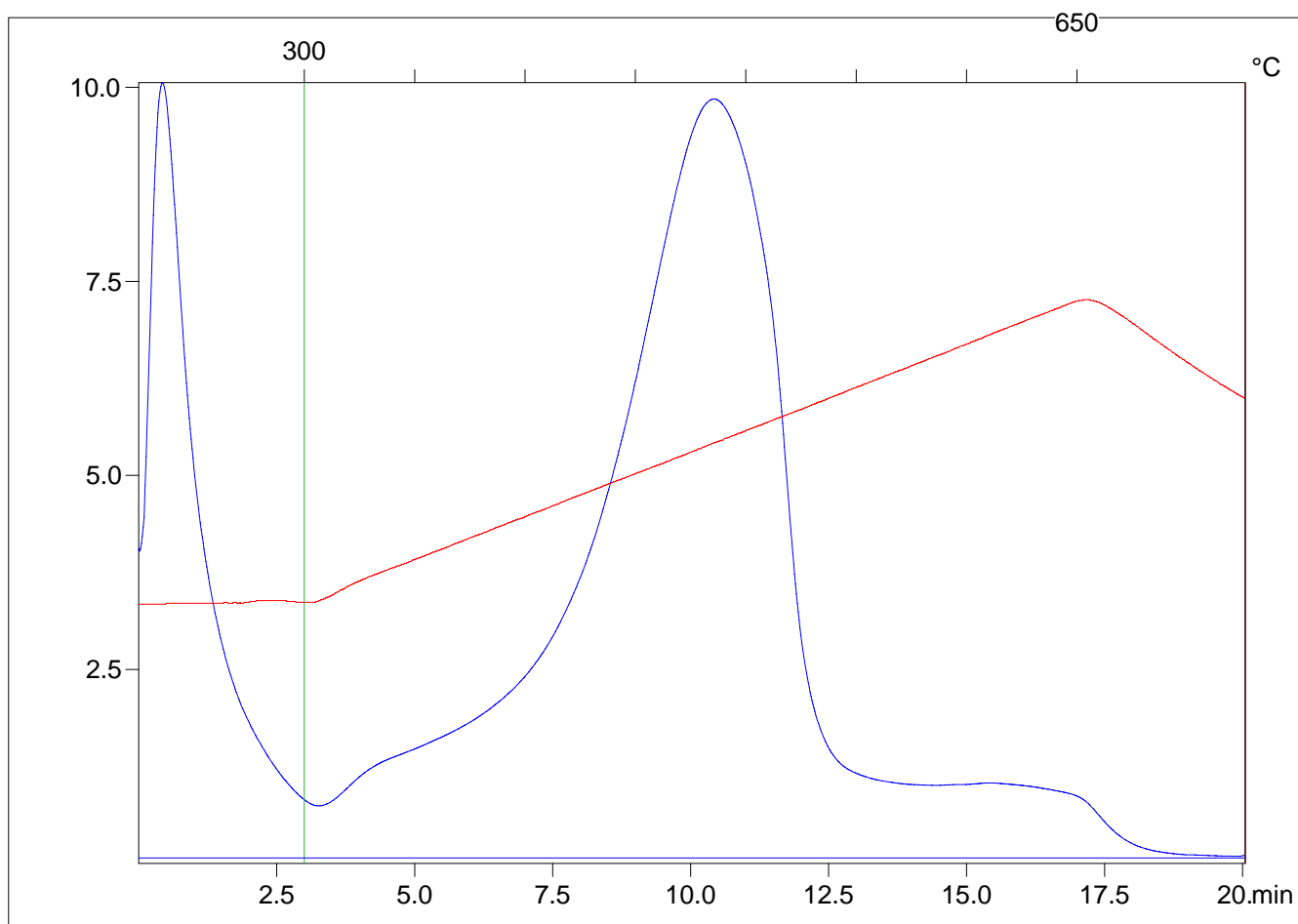
Sample =1337.54m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=97.2



C:\2015\_06\4818A\481814.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.86

S2(mg/g)=2.97

Tmax(C)=448

TpkS2(C)=489.0

PI=0.23

PC(%)=0.33

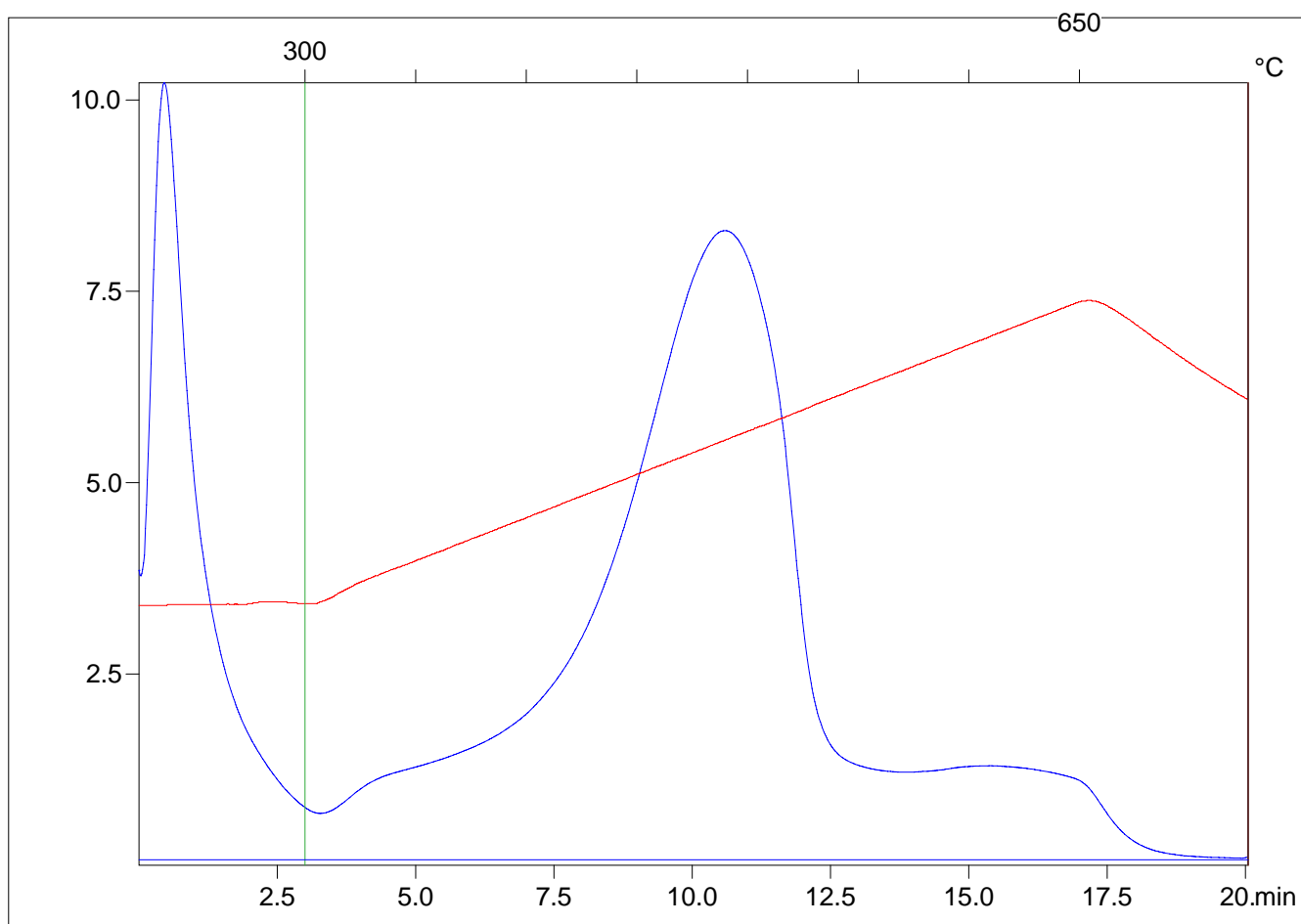
Sample =1336.42m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=103.0



C:\2015\_06\4818A\481815.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.32

S2(mg/g)=1.41

Tmax(C)=440

TpkS2(C)=481.0

PI=0.19

PC(%)=0.15

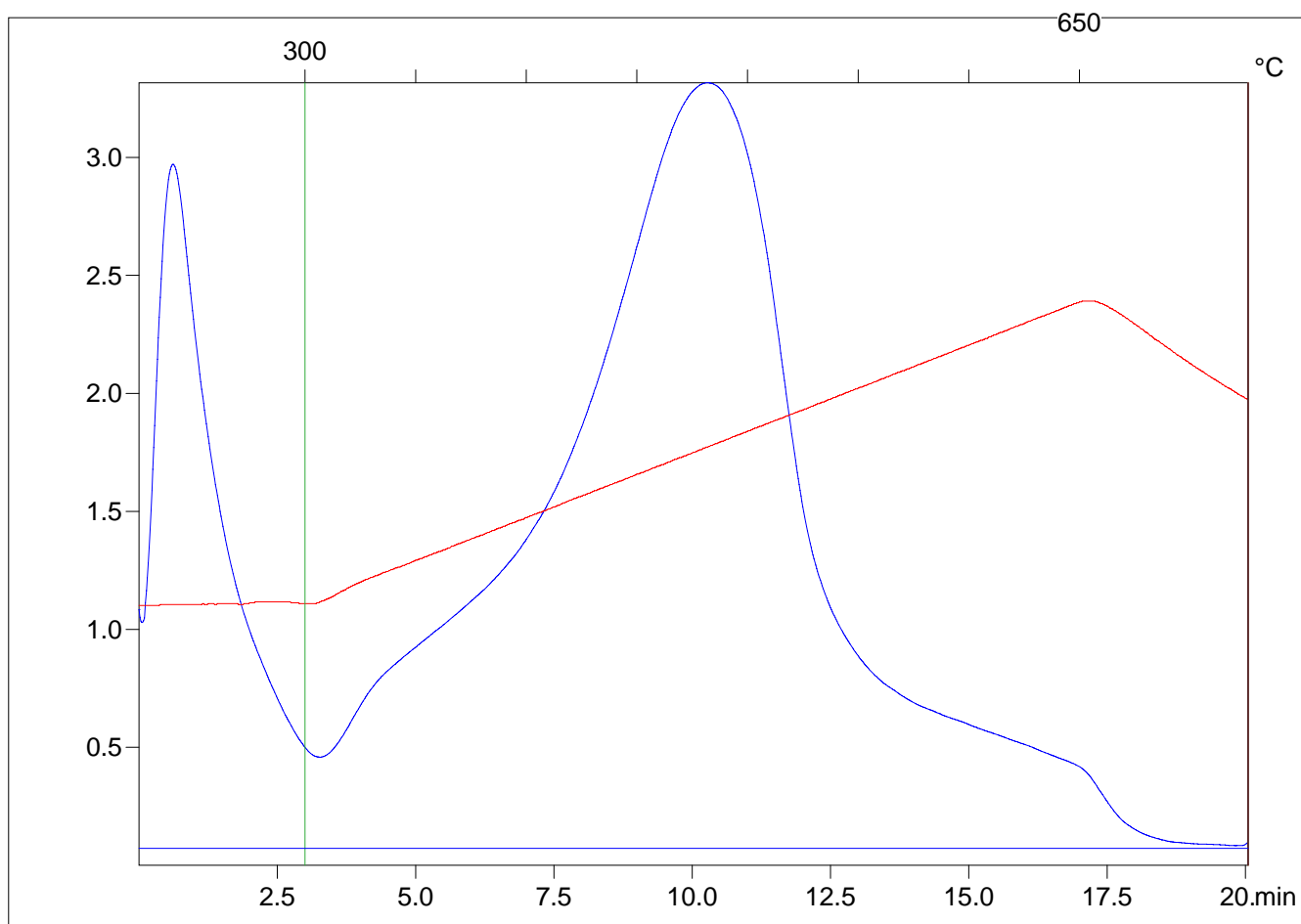
Sample =1333.49m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=106.2



C:\2015\_06\4818A\481816.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.34

S2(mg/g)=1.18

Tmax(C)=437

TpkS2(C)=478.0

PI=0.23

PC(%)=0.14

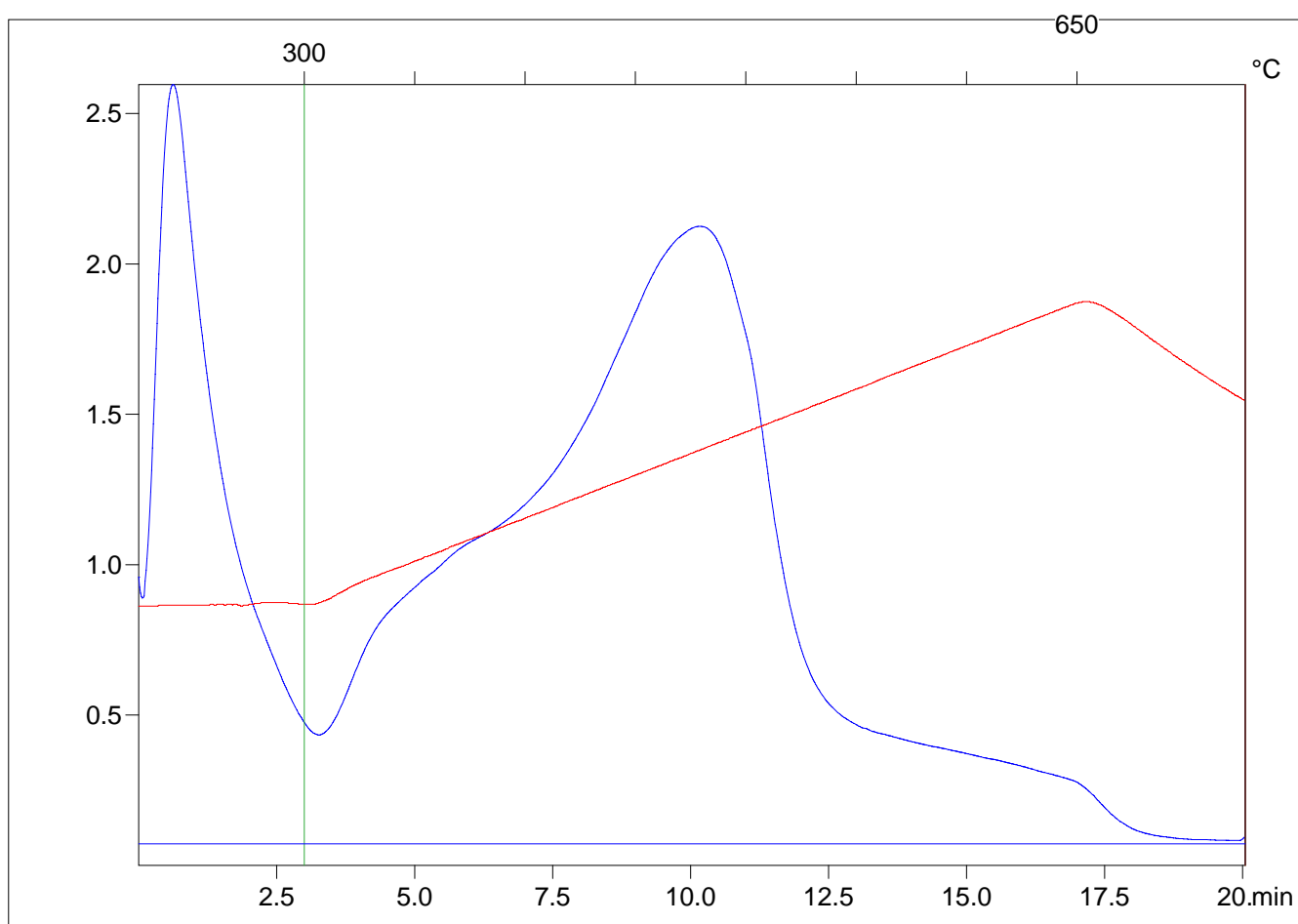
Sample =1331.61m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=86.8



C:\2015\_06\4818A\481817.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.35

S2(mg/g)=1.37

Tmax(C)=444

TpkS2(C)=485.0

PI=0.21

PC(%)=0.15

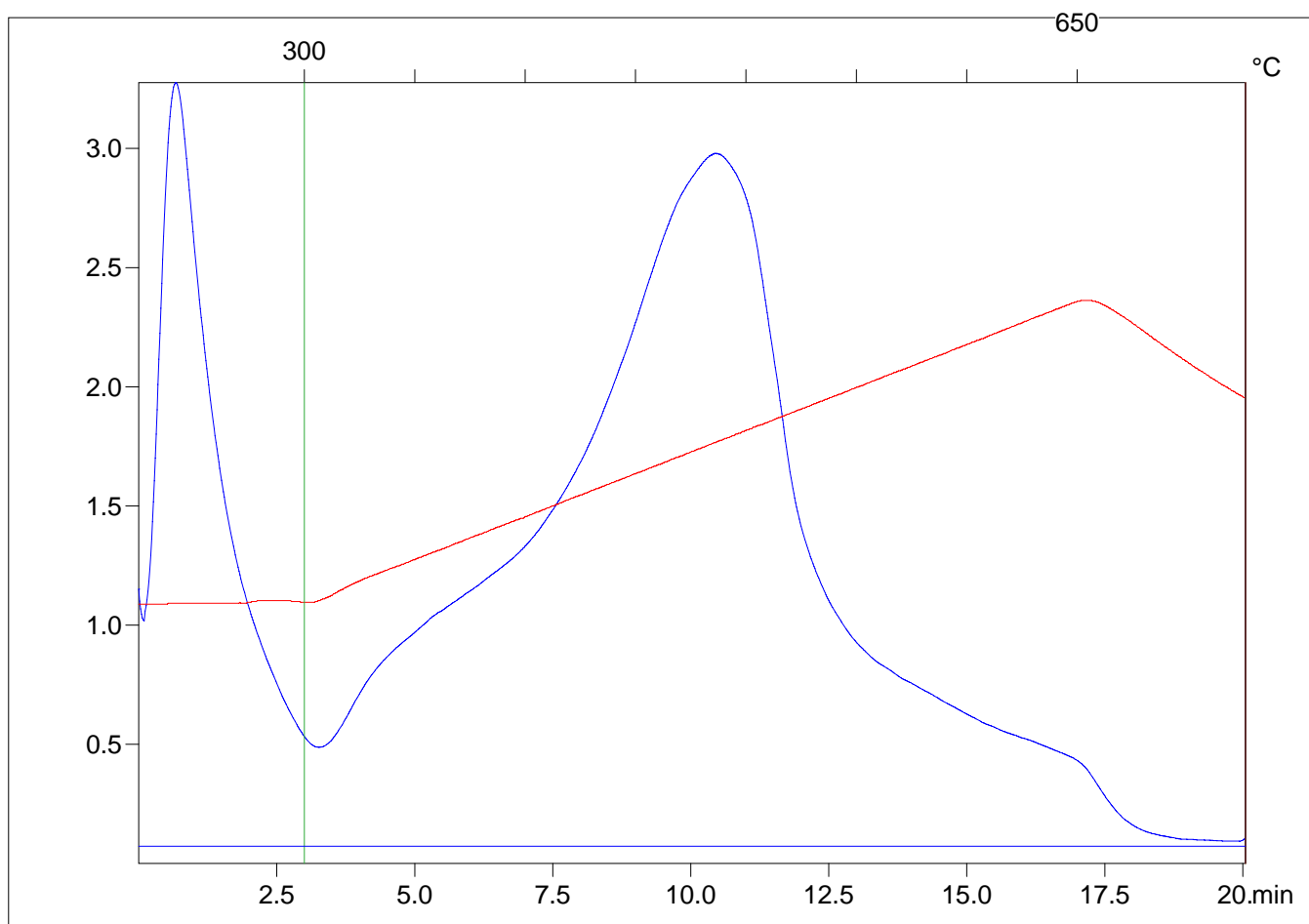
Sample =1328.03m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=103.4



C:\2015\_06\4818A\481818.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.27

S2(mg/g)=0.93

Tmax(C)=442

TpkS2(C)=483.0

PI=0.23

PC(%)=0.11

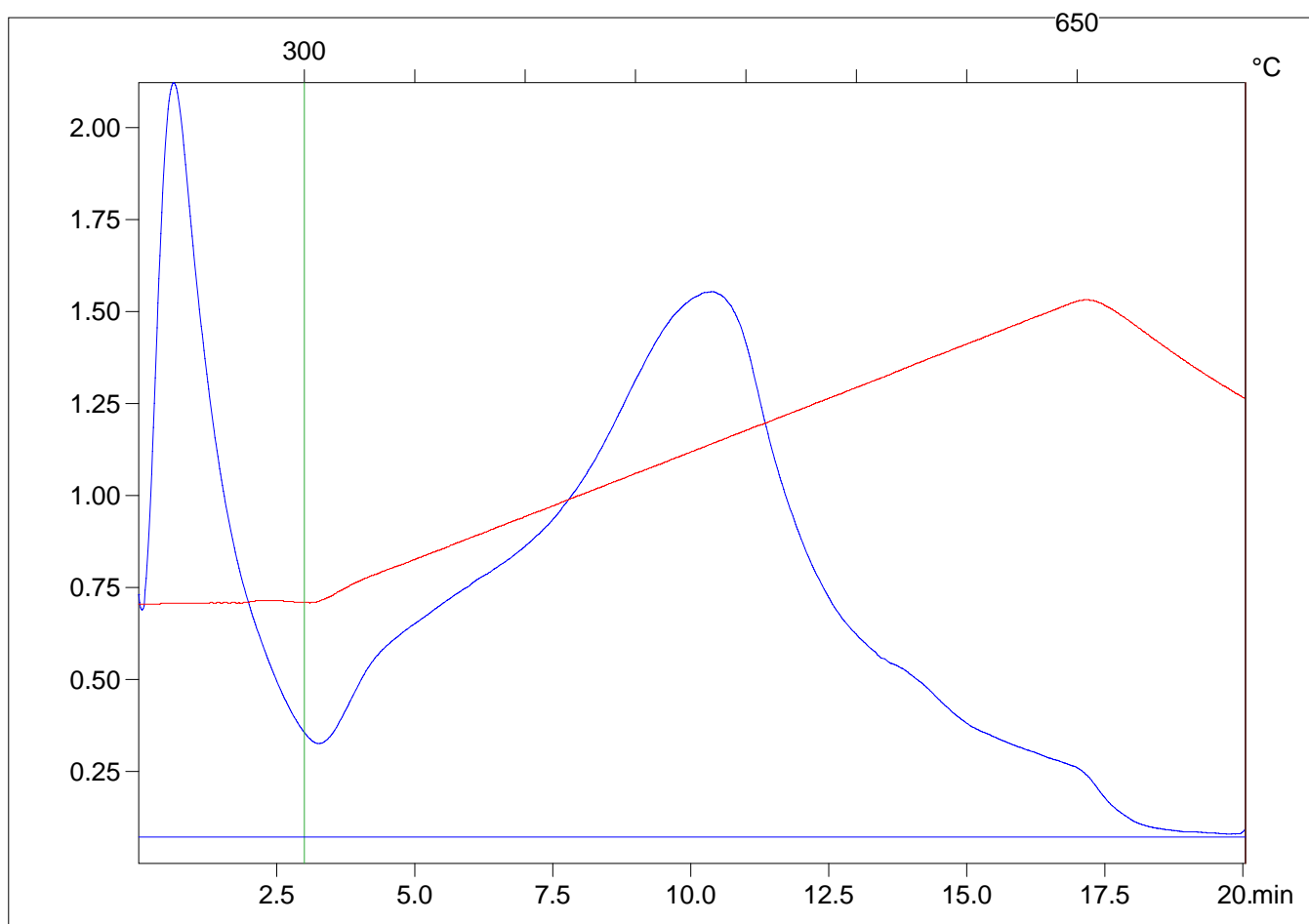
Sample =1323.31m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=86.8



C:\2015\_06\4818A\481819.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.4

S2(mg/g)=1.37

Tmax(C)=440

TpkS2(C)=481.0

PI=0.22

PC(%)=0.16

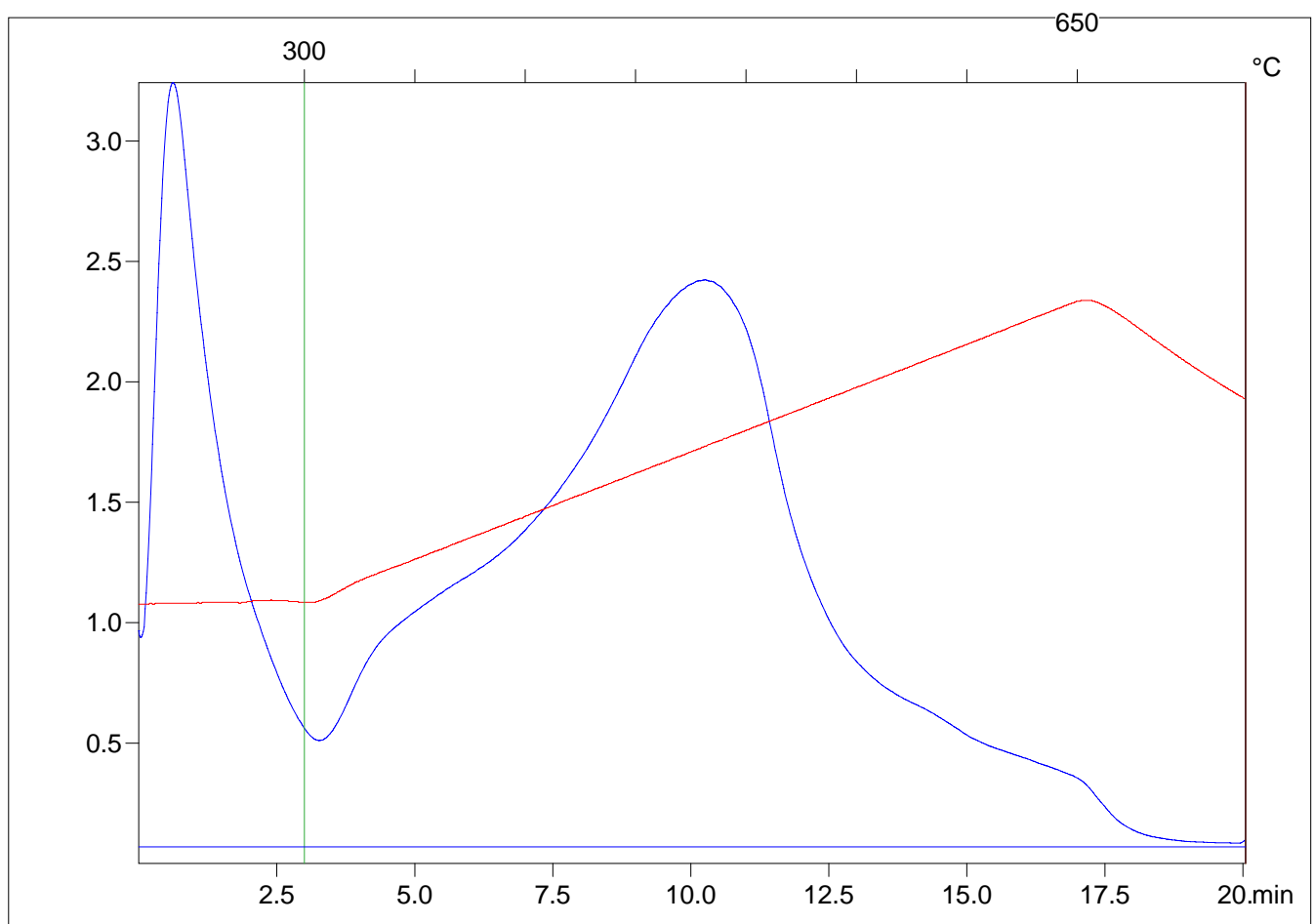
Sample =1321.47

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=94.4



C:\2015\_06\4818A\481820R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.92

S2(mg/g)=2.92

Tmax(C)=437

TpkS2(C)=478.0

PI=0.24

PC(%)=0.33

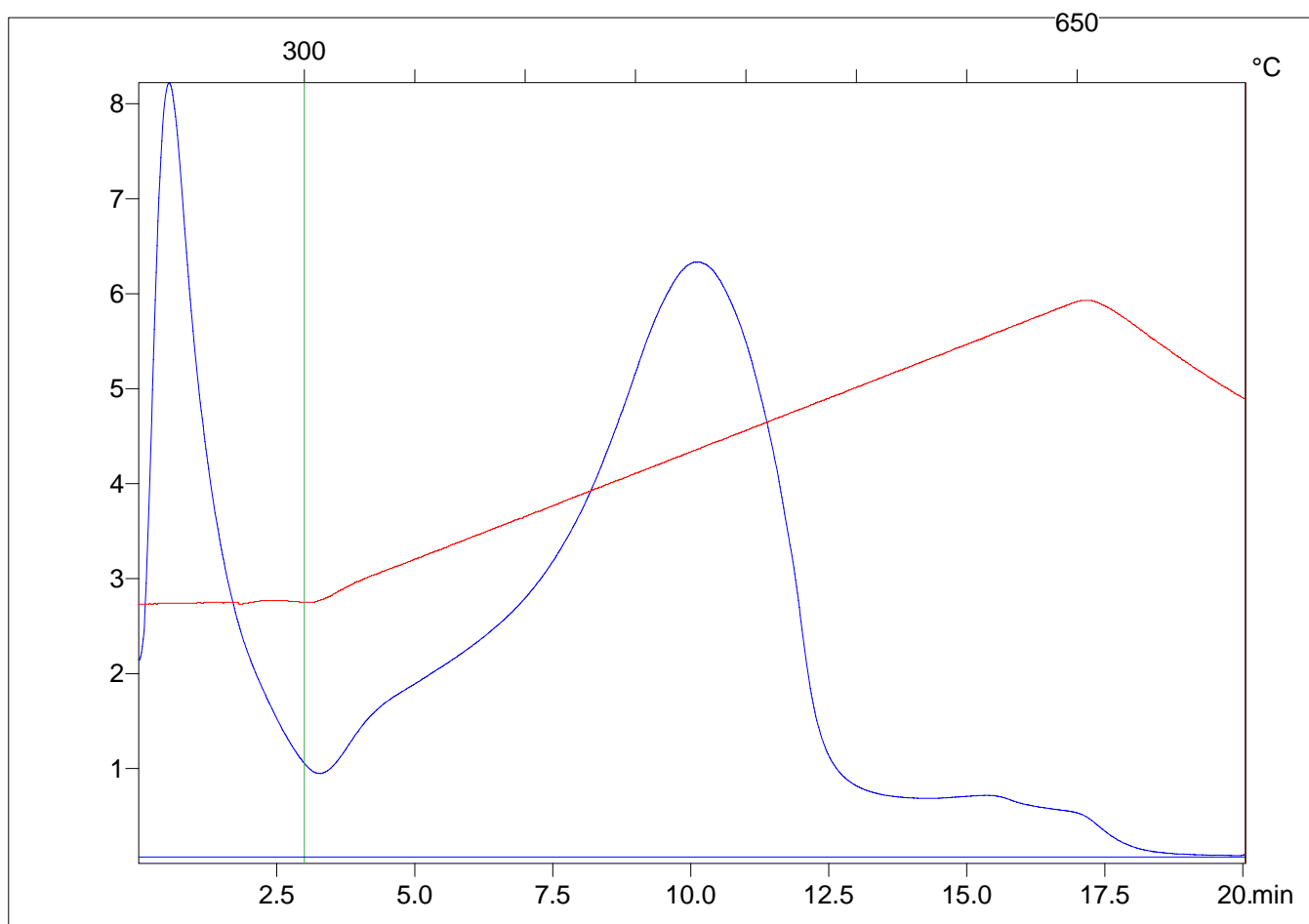
Sample =1319.19

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=93.9



C:\2015\_06\4818A\481821R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.96

Sample =1318.47m

S2(mg/g)=2.84

Method =Bulk Rock

Tmax(C)=434

Cycle=Basic

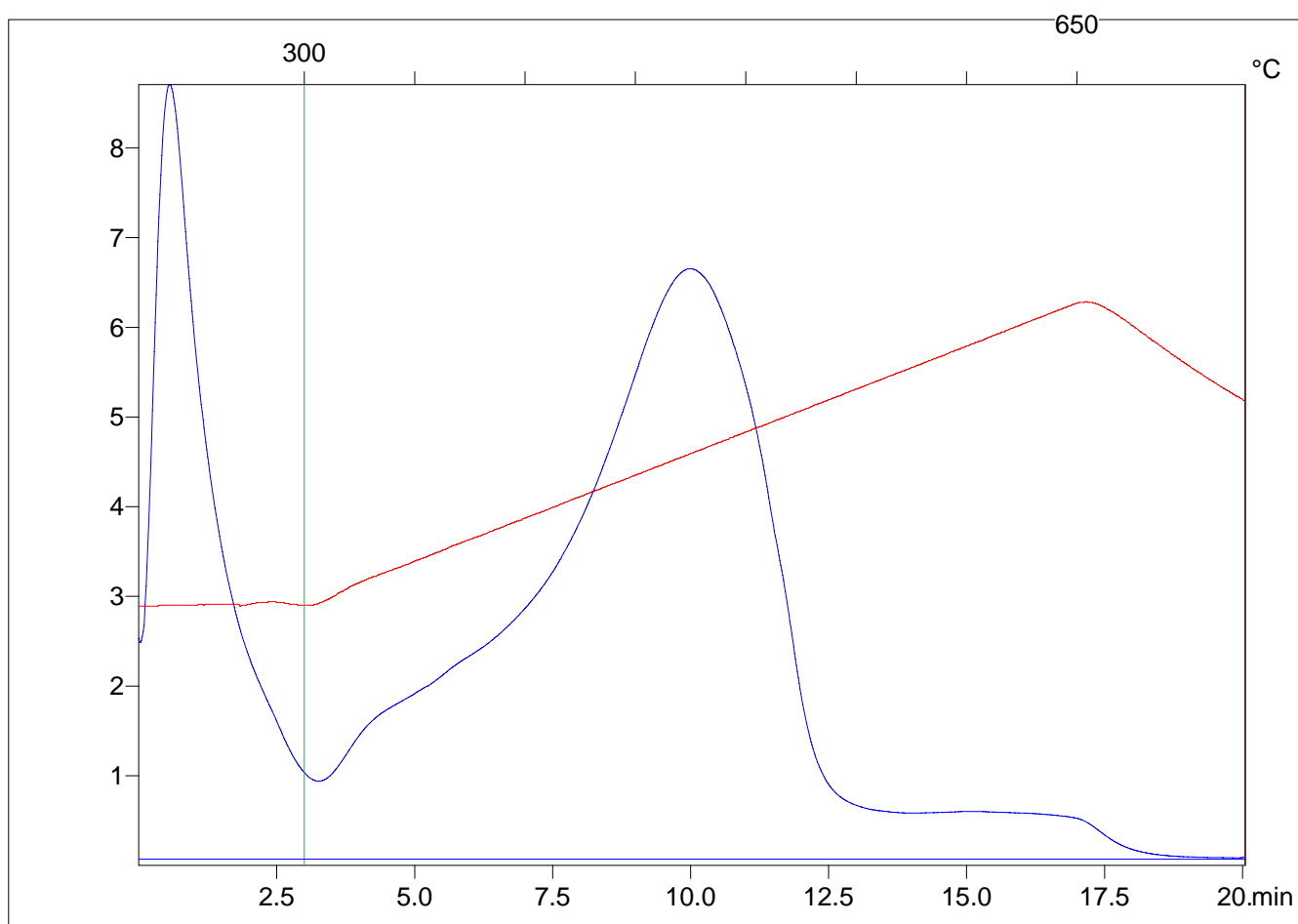
TpkS2(C)=475.0

KFID(10\*9)=1323

PI=0.25

Qty(mg)=96.1

PC(%)=0.33



C:\2015\_06\4818A\481822.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.13

S2(mg/g)=3.57

Tmax(C)=442

TpkS2(C)=483.0

PI=0.24

PC(%)=0.4

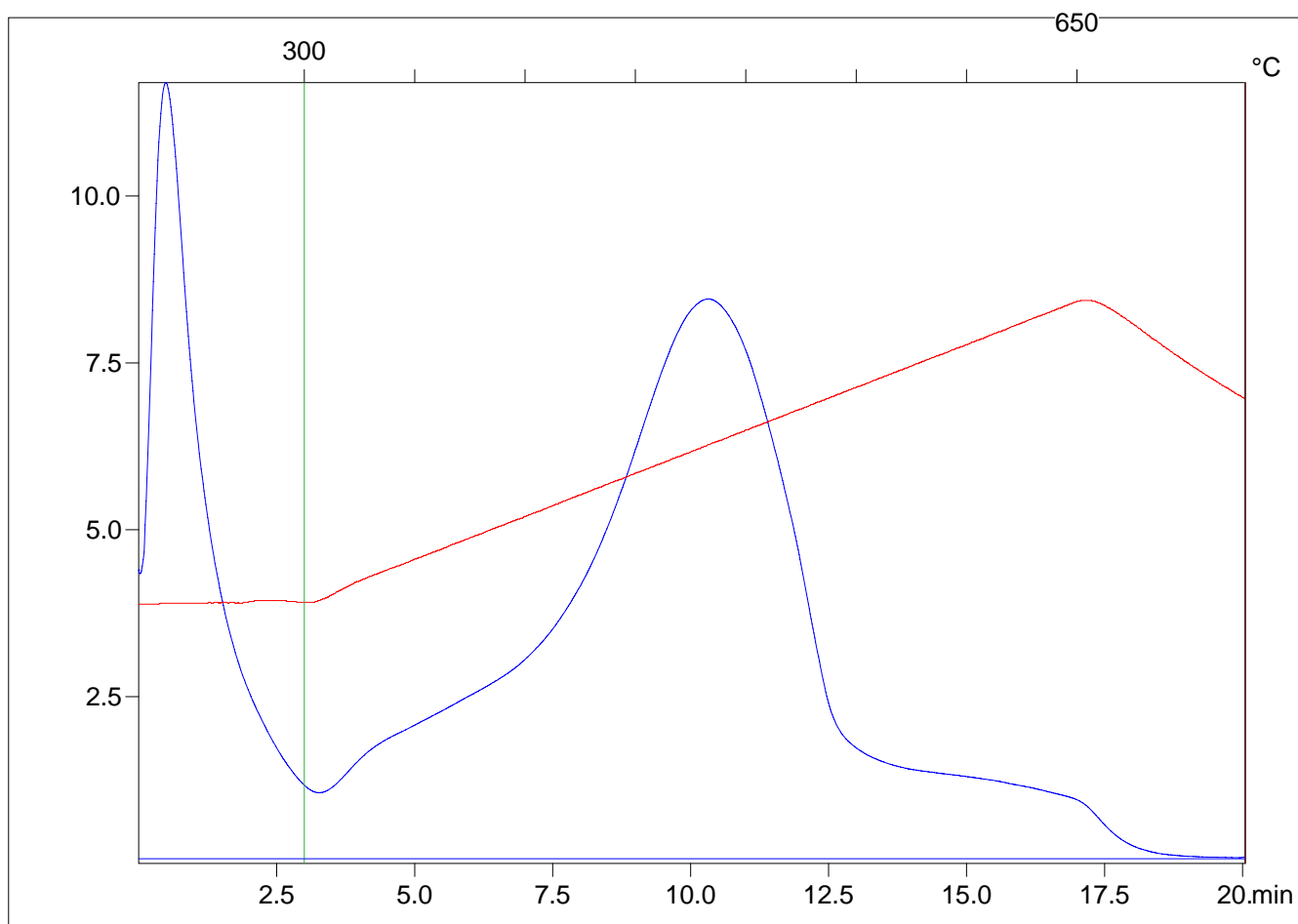
Sample =1318.38m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=102.5



C:\2015\_06\4818A\481823.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.23

S2(mg/g)=4.12

Tmax(C)=440

TpkS2(C)=481.0

PI=0.23

PC(%)=0.45

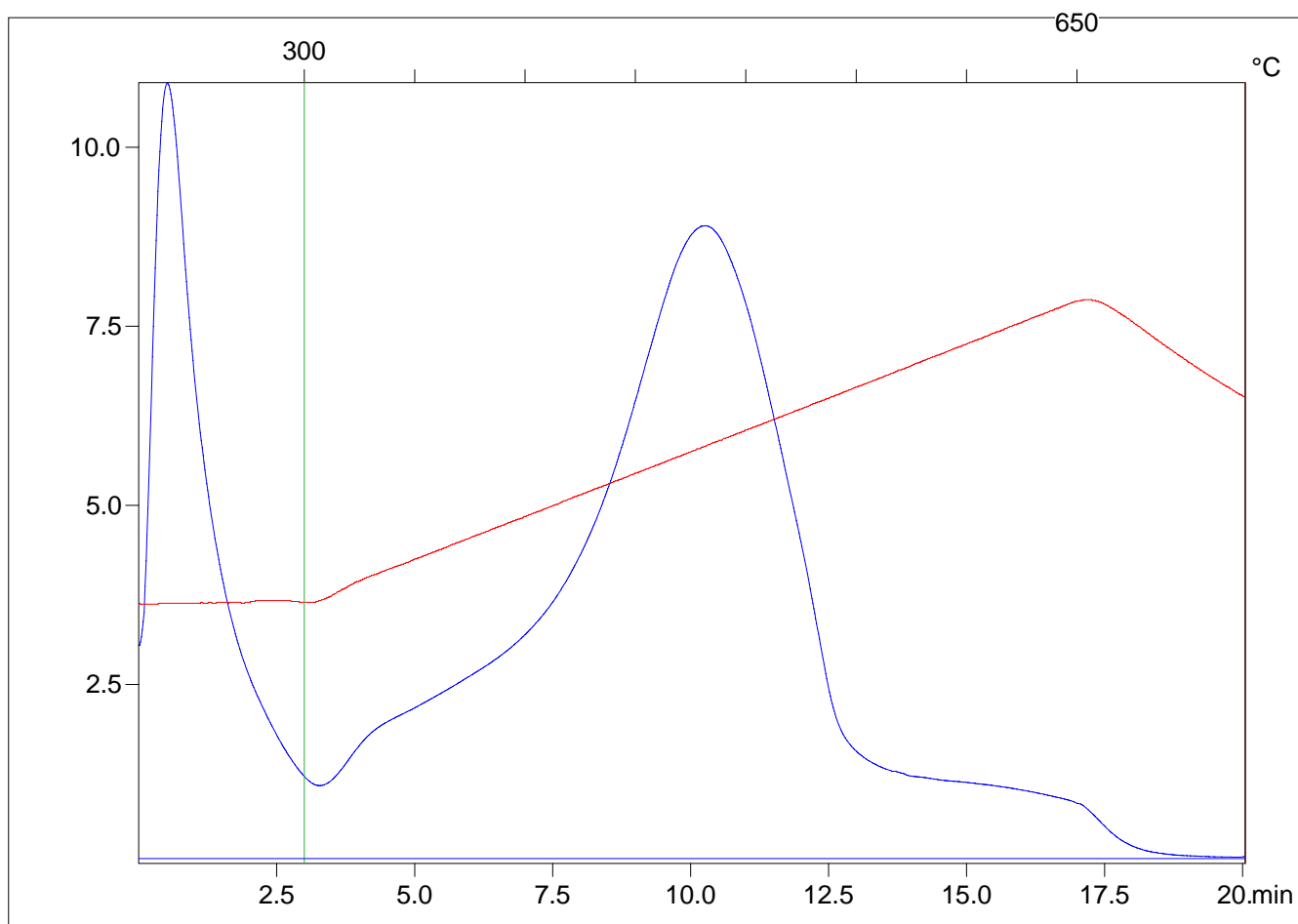
Sample =1318.29

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=90.3



C:\2015\_06\4818A\481824R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.55

S2(mg/g)=1.6

Tmax(C)=439

TpkS2(C)=480.0

PI=0.25

PC(%)=0.19

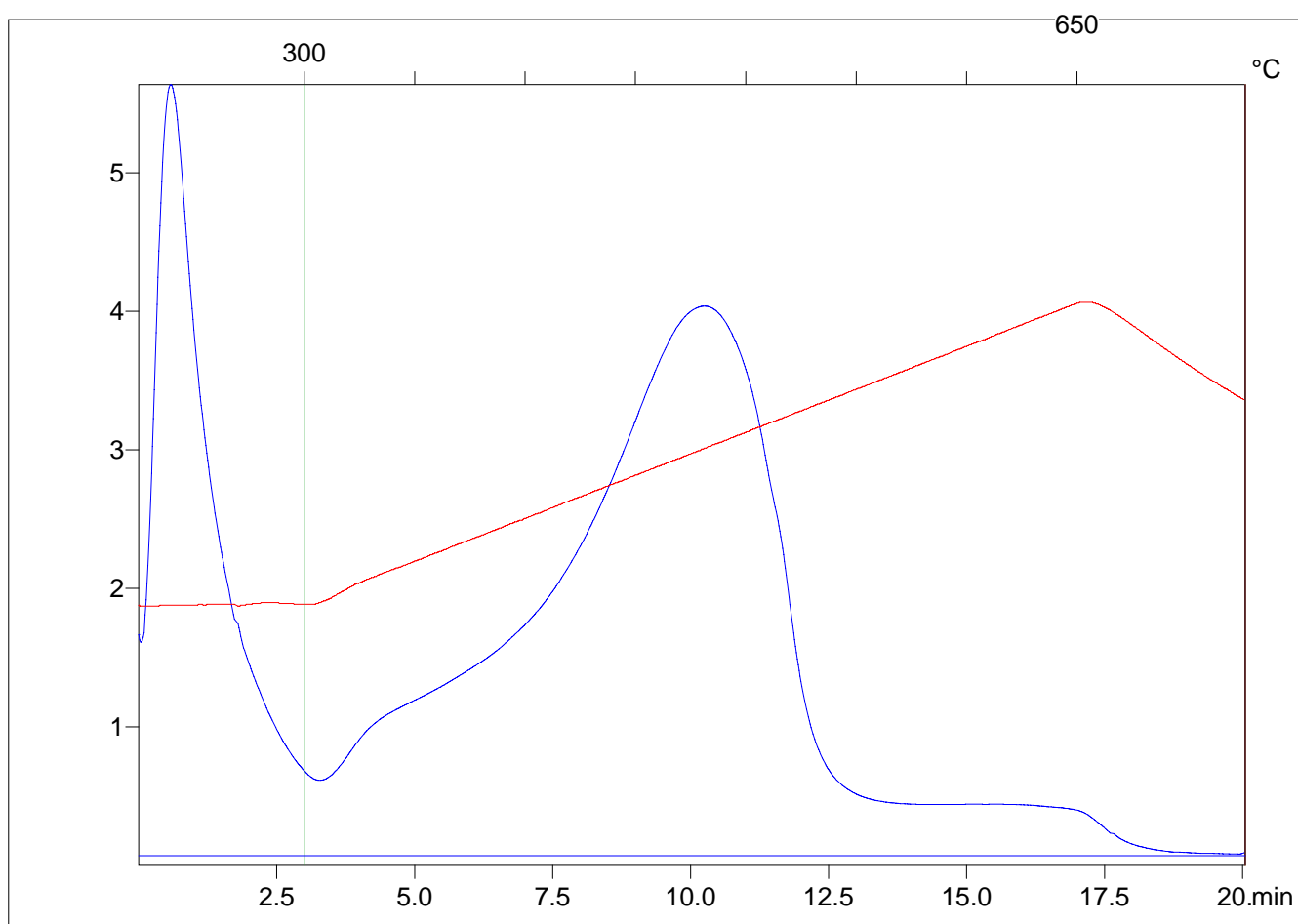
Sample =1318.18m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=106.0



C:\2015\_06\4818A\481825.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.87

S2(mg/g)=2.96

Tmax(C)=445

TpkS2(C)=486.0

PI=0.23

PC(%)=0.33

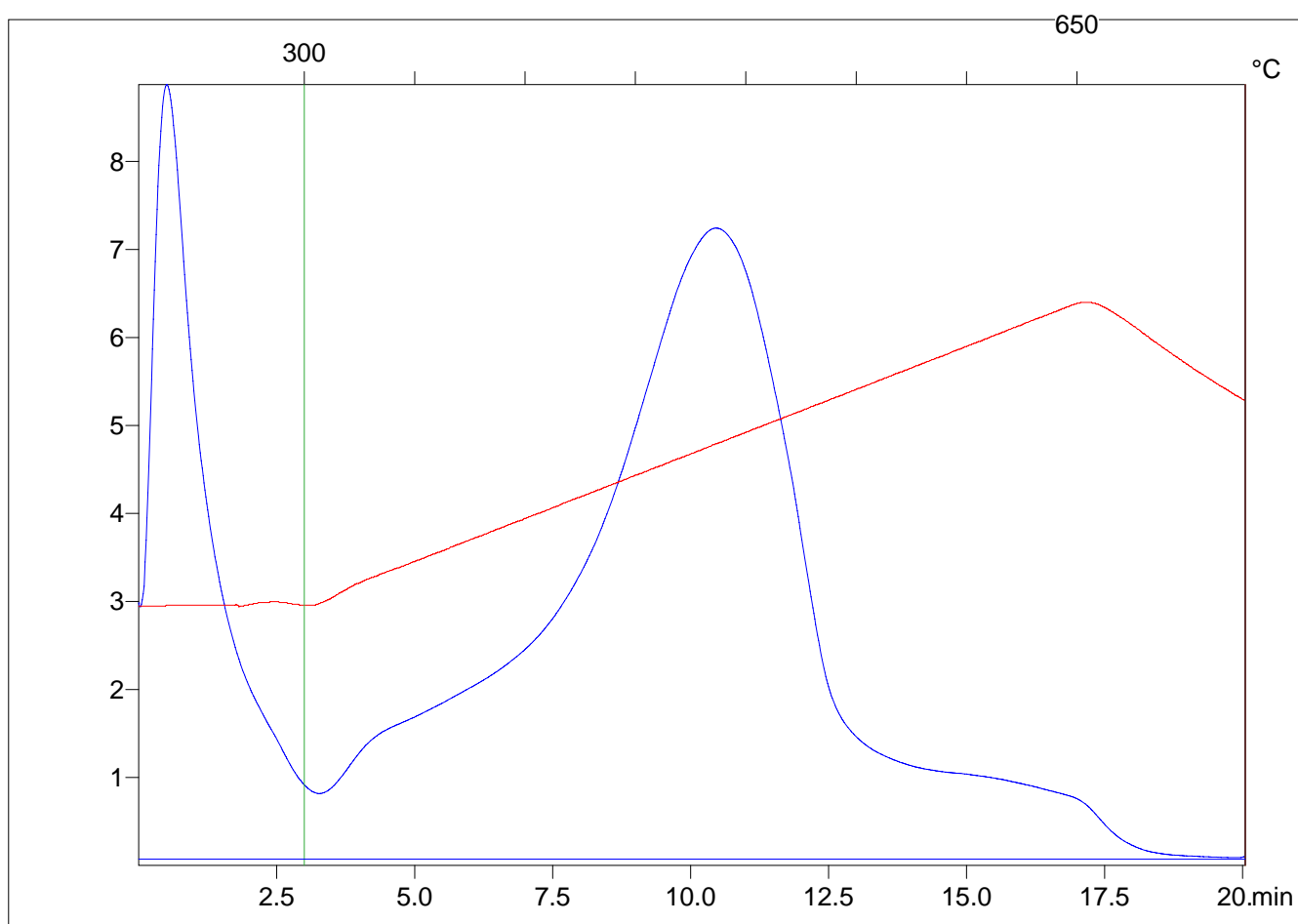
Sample =1318.00m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=101.6



C:\2015\_06\4818A\481826.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.99

S2(mg/g)=2.98

Tmax(C)=428

TpkS2(C)=469.0

PI=0.25

PC(%)=0.34

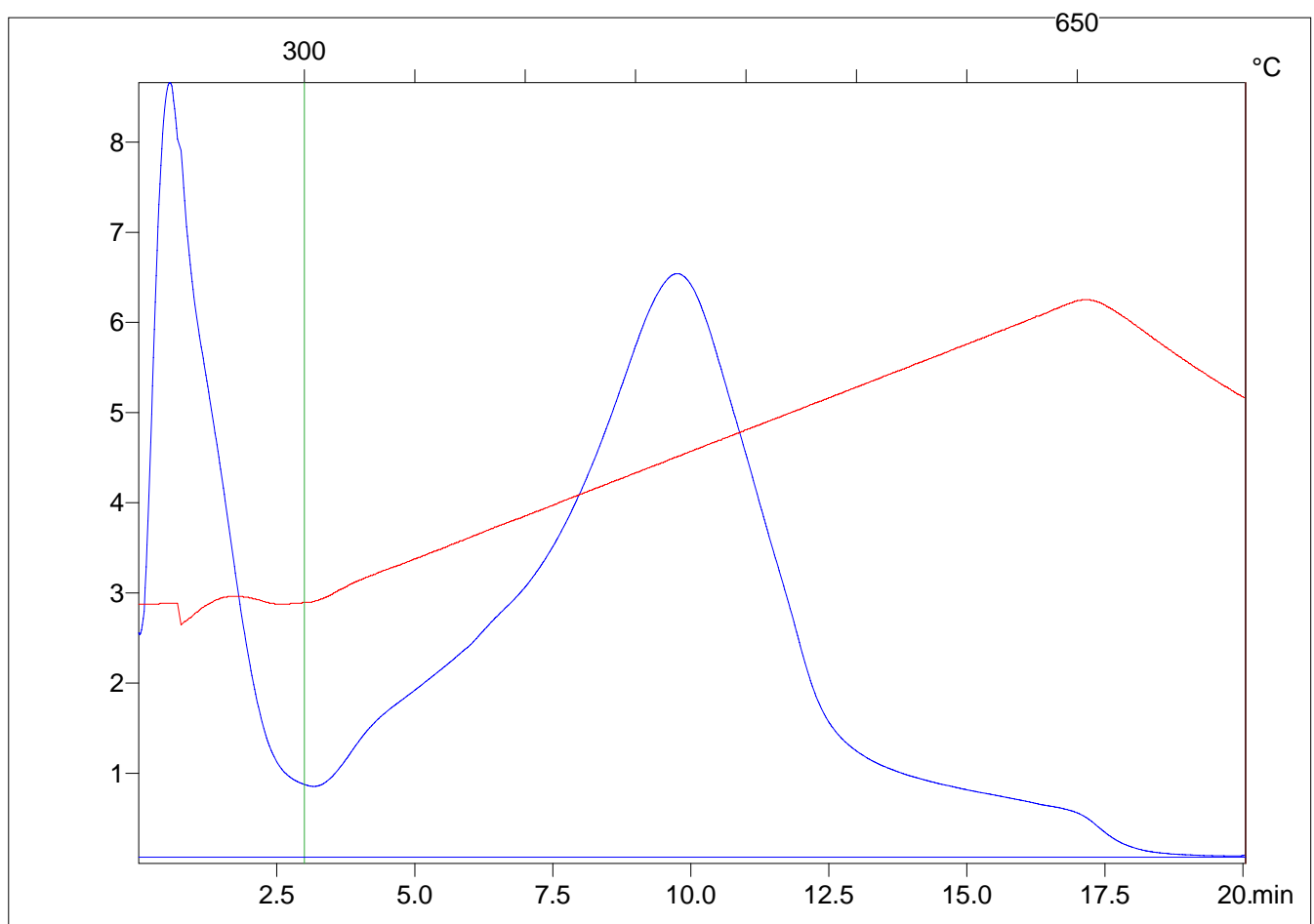
Sample =1317.65m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=95.4



C:\2015\_06\4818A\481827.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.27

S2(mg/g)=3.5

Tmax(C)=440

TpkS2(C)=481.0

PI=0.27

PC(%)=0.41

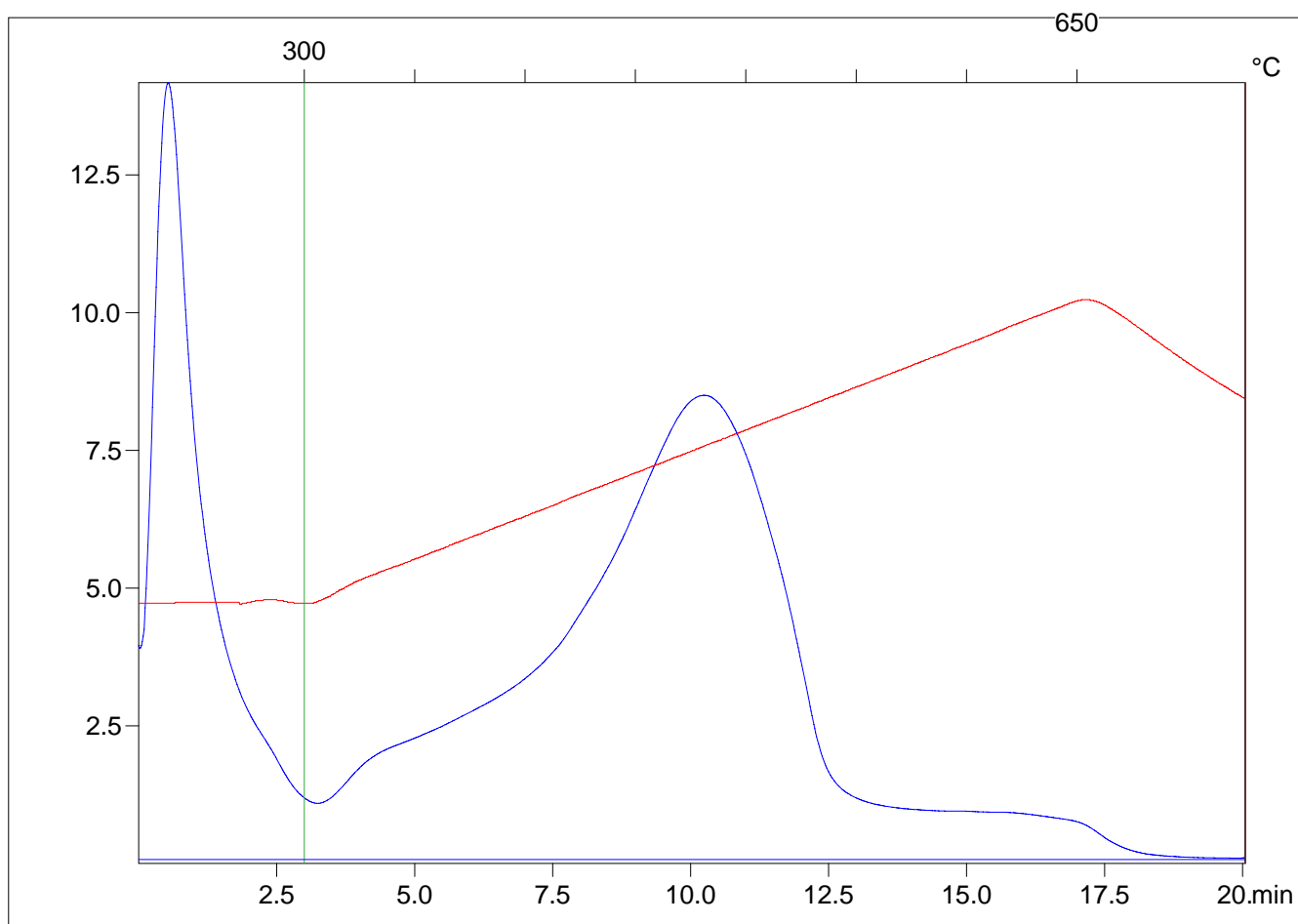
Sample =1317.12m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=101.9



C:\2015\_06\4818A\481828.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=1.42

Sample =1316.65m

S2(mg/g)=3.31

Method =Bulk Rock

Tmax(C)=423

Cycle=Basic

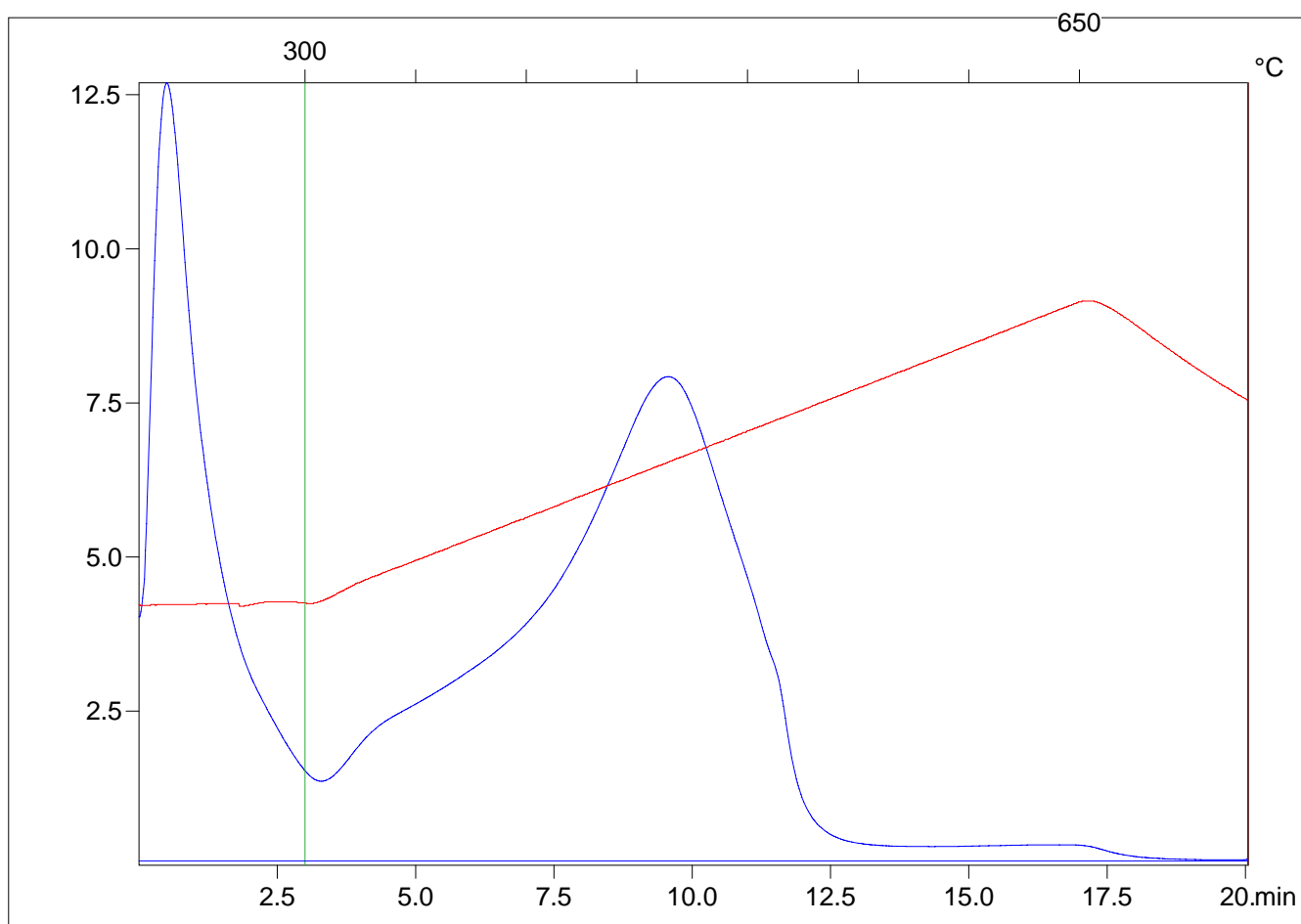
TpkS2(C)=464.0

KFID(10\*9)=1323

PI=0.3

Qty(mg)=93.4

PC(%)=0.4



C:\2015\_06\4818A\481829.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.12

S2(mg/g)=3.39

Tmax(C)=429

TpkS2(C)=470.0

PI=0.25

PC(%)=0.38

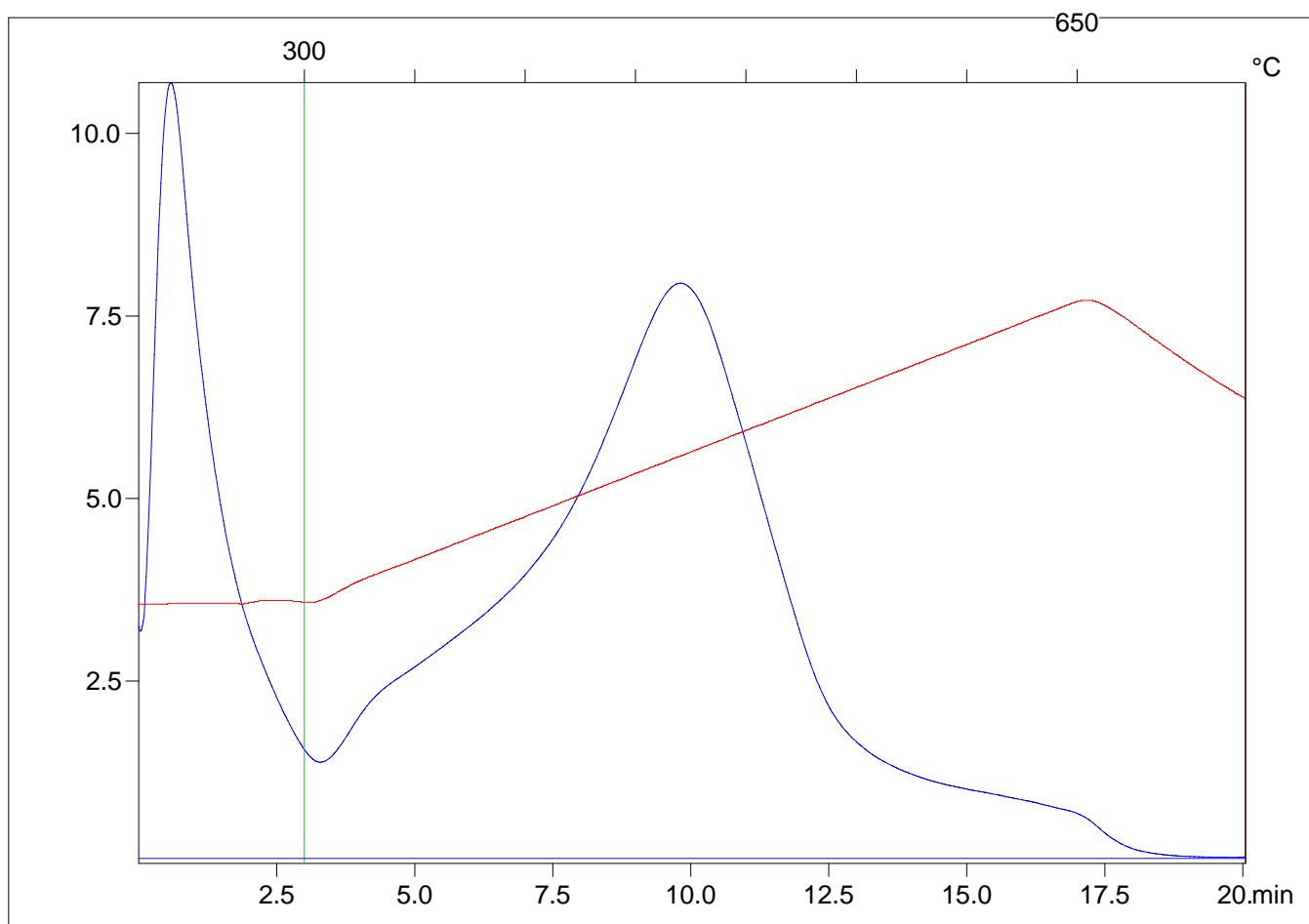
Sample =1316.19m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=107.5



C:\2015\_06\4818A\481830.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.08

S2(mg/g)=2.97

Tmax(C)=431

TpkS2(C)=472.0

PI=0.27

PC(%)=0.35

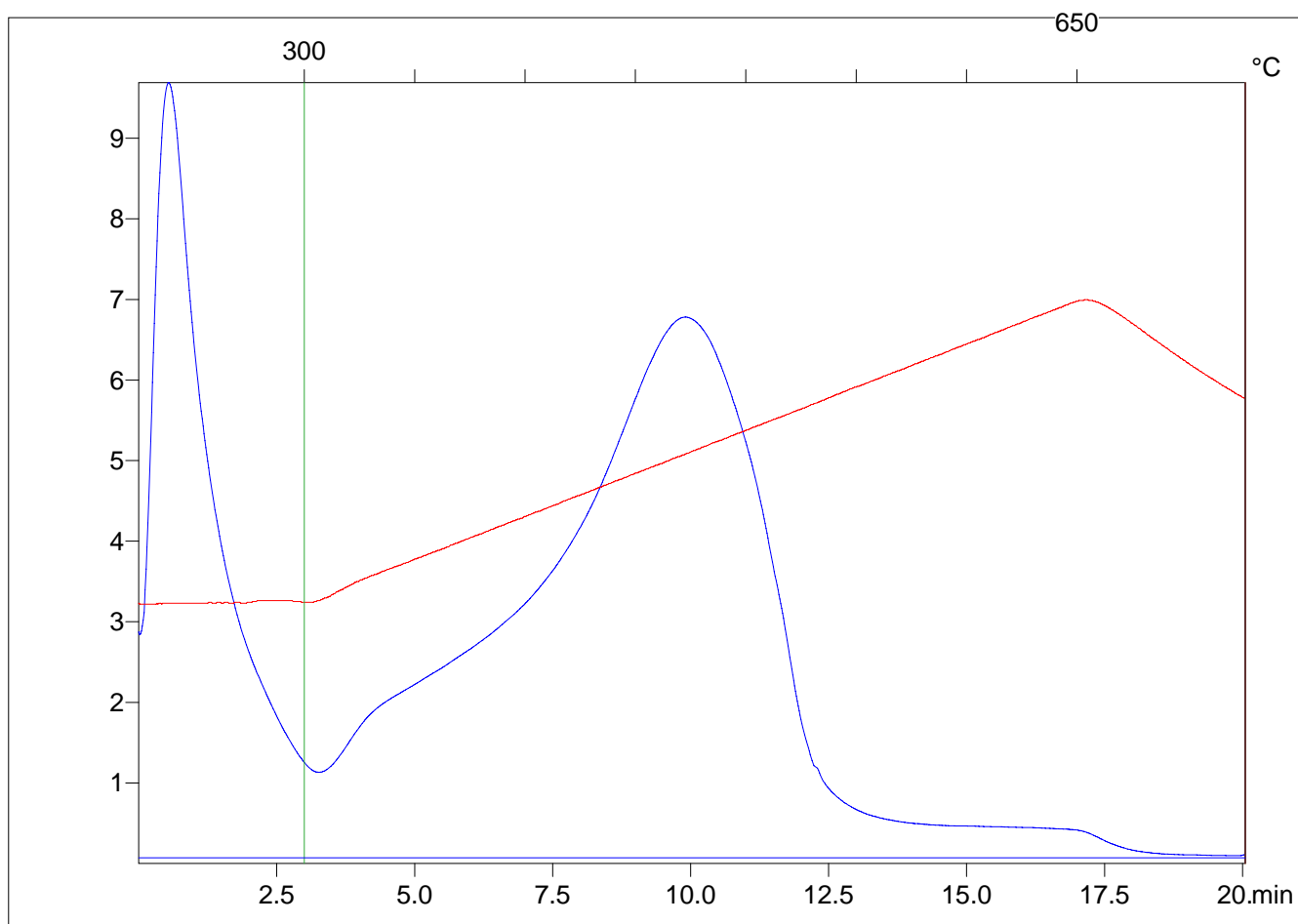
Sample =1315.83m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=95.7



C:\2015\_06\4818A\481831.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.24

S2(mg/g)=3.94

Tmax(C)=439

TpkS2(C)=480.0

PI=0.24

PC(%)=0.44

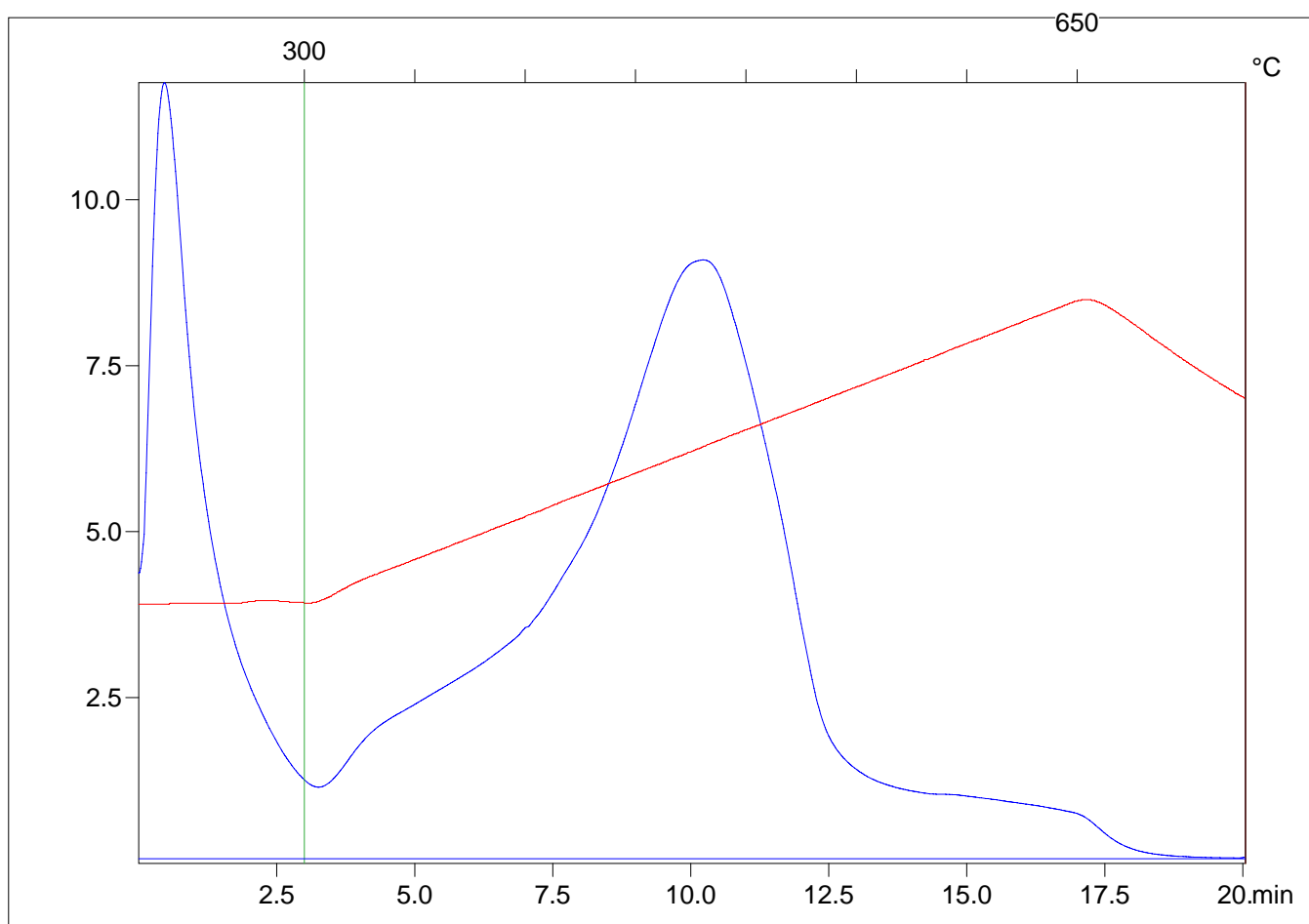
Sample =1315.54m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=95.5



C:\2015\_06\4818A\481832.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.16

S2(mg/g)=3.61

Tmax(C)=437

TpkS2(C)=478.0

PI=0.24

PC(%)=0.41

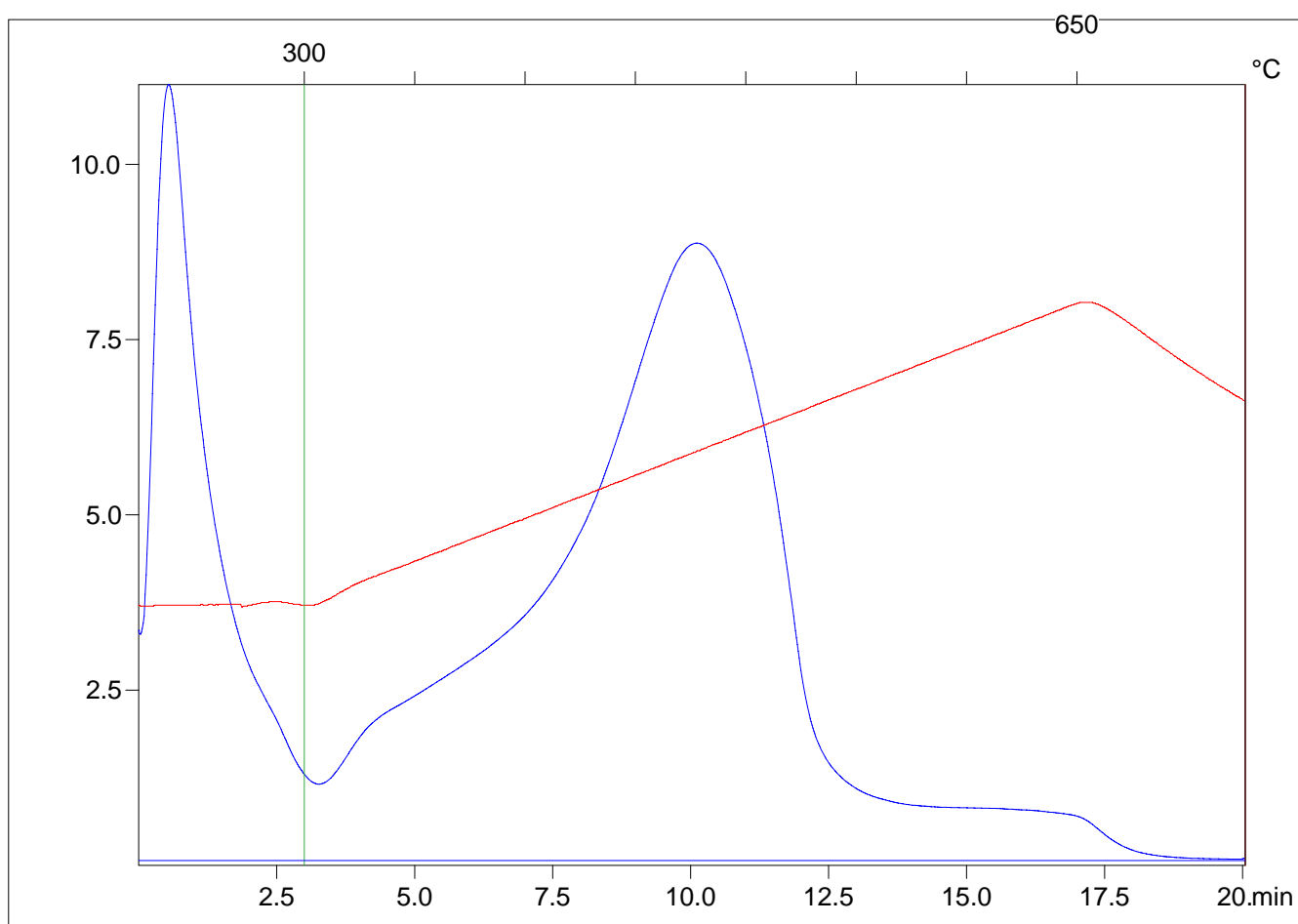
Sample =1315.03m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=100.2



C:\2015\_06\4818A\481833.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.41

S2(mg/g)=4.09

Tmax(C)=435

TpkS2(C)=476.0

PI=0.26

PC(%)=0.47

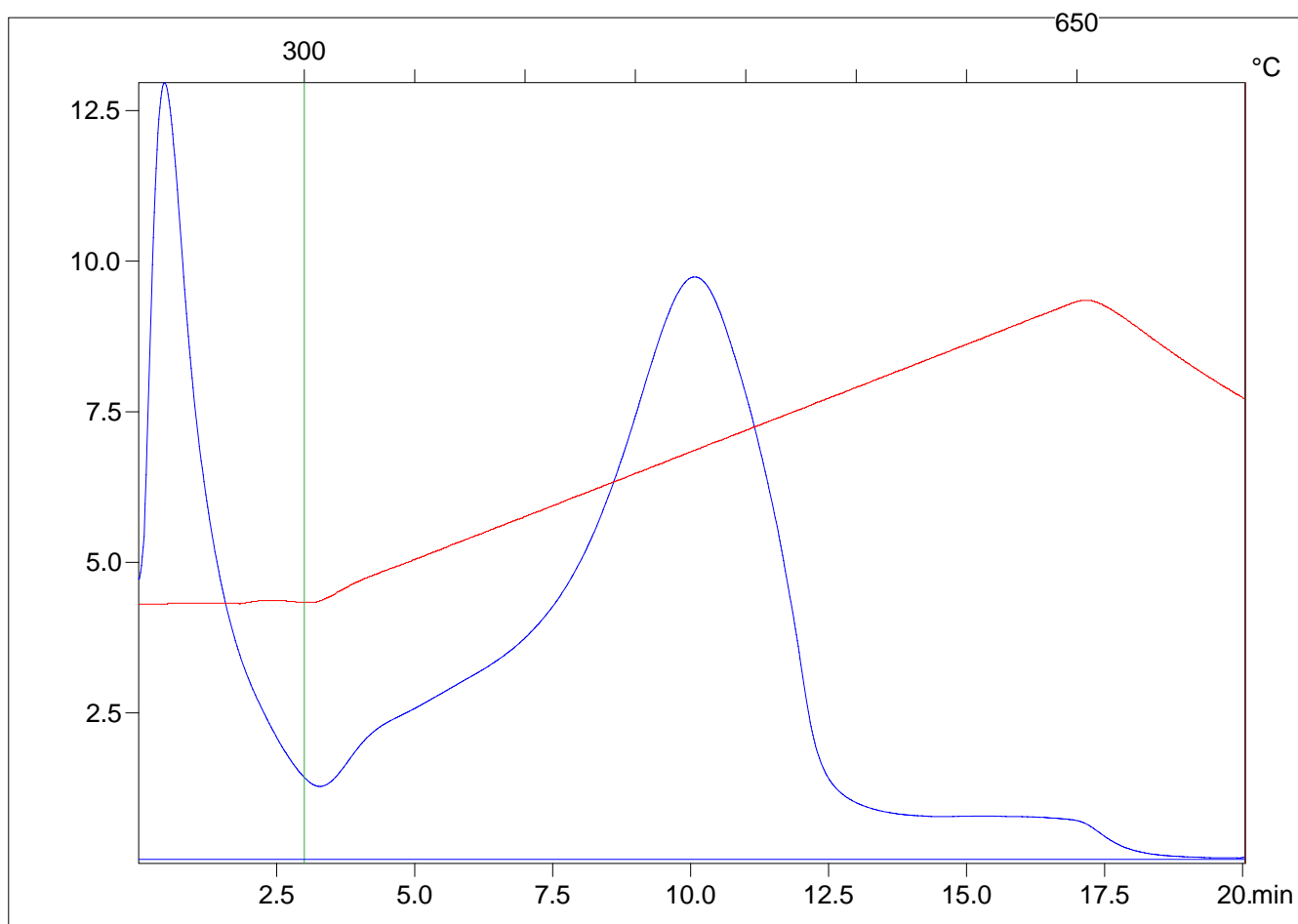
Sample =1314.55m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=94.0



C:\2015\_06\4818A\481834.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.2

S2(mg/g)=3.73

Tmax(C)=439

TpkS2(C)=480.0

PI=0.24

PC(%)=0.42

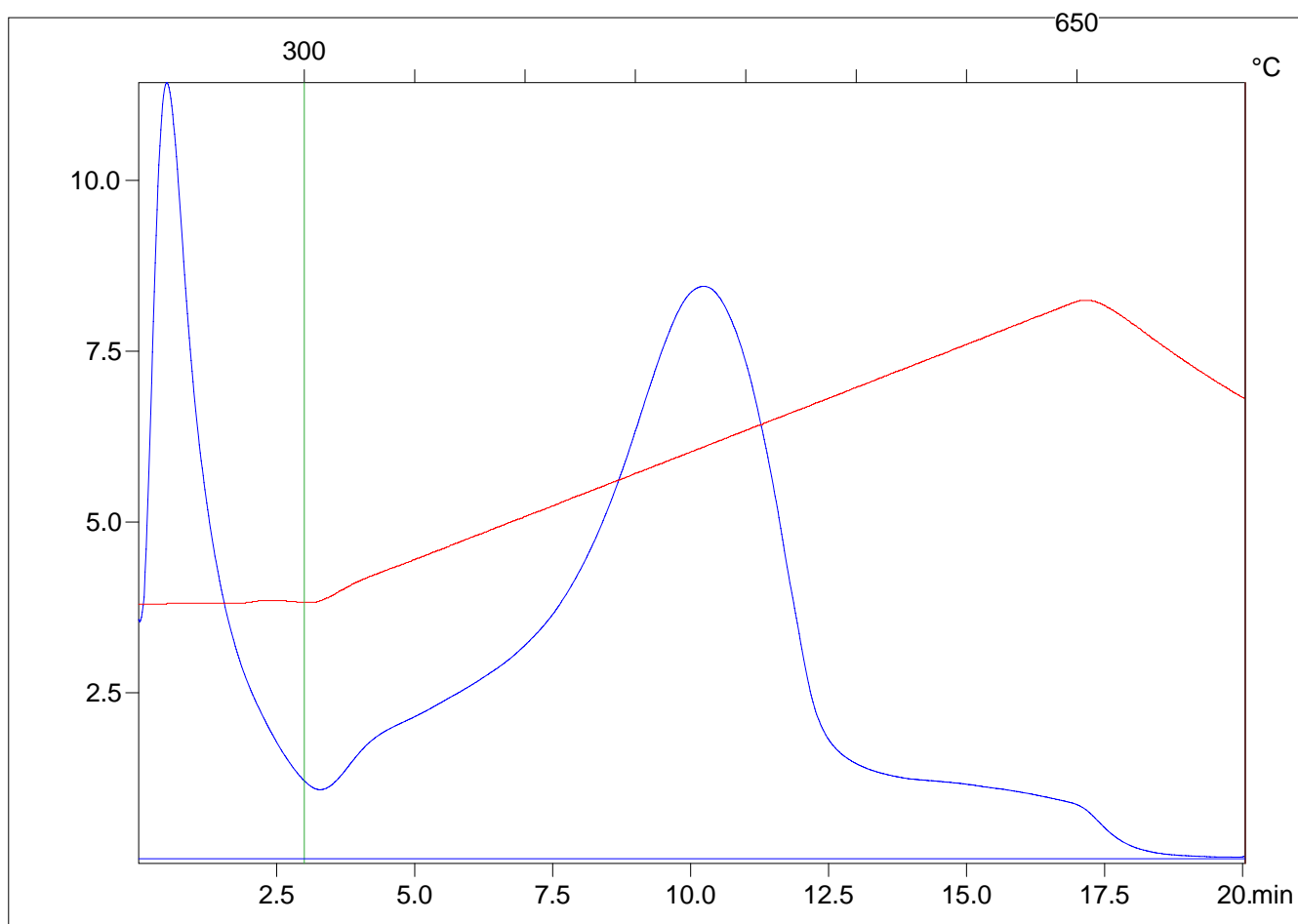
Sample =1314.33m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=95.0



C:\2015\_06\4818A\481835.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.01

S2(mg/g)=2.74

Tmax(C)=432

TpkS2(C)=473.0

PI=0.27

PC(%)=0.32

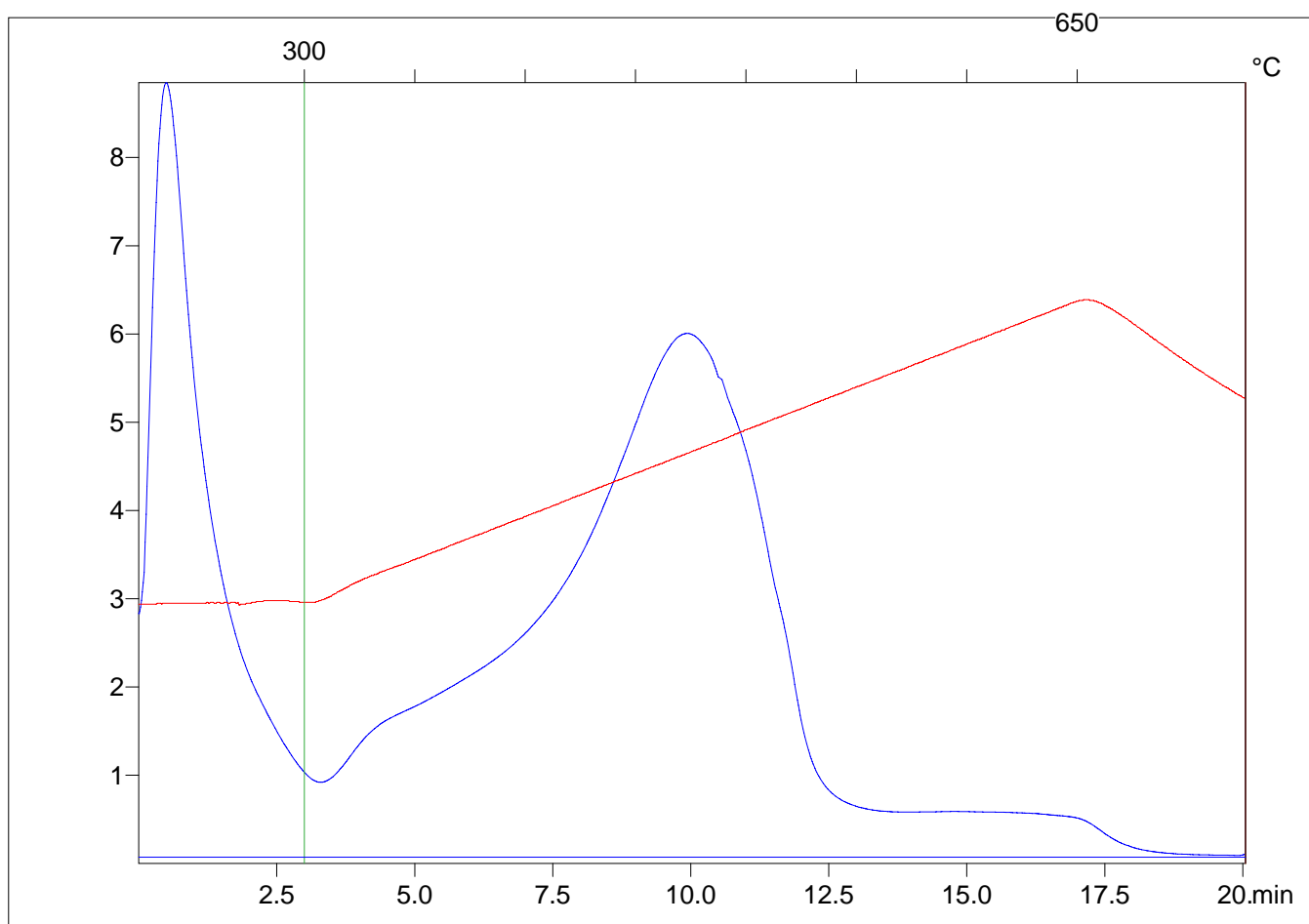
Sample =1314.08m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=90.3



C:\2015\_06\4818A\481836.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.03

S2(mg/g)=3.35

Tmax(C)=445

TpkS2(C)=486.0

PI=0.24

PC(%)=0.37

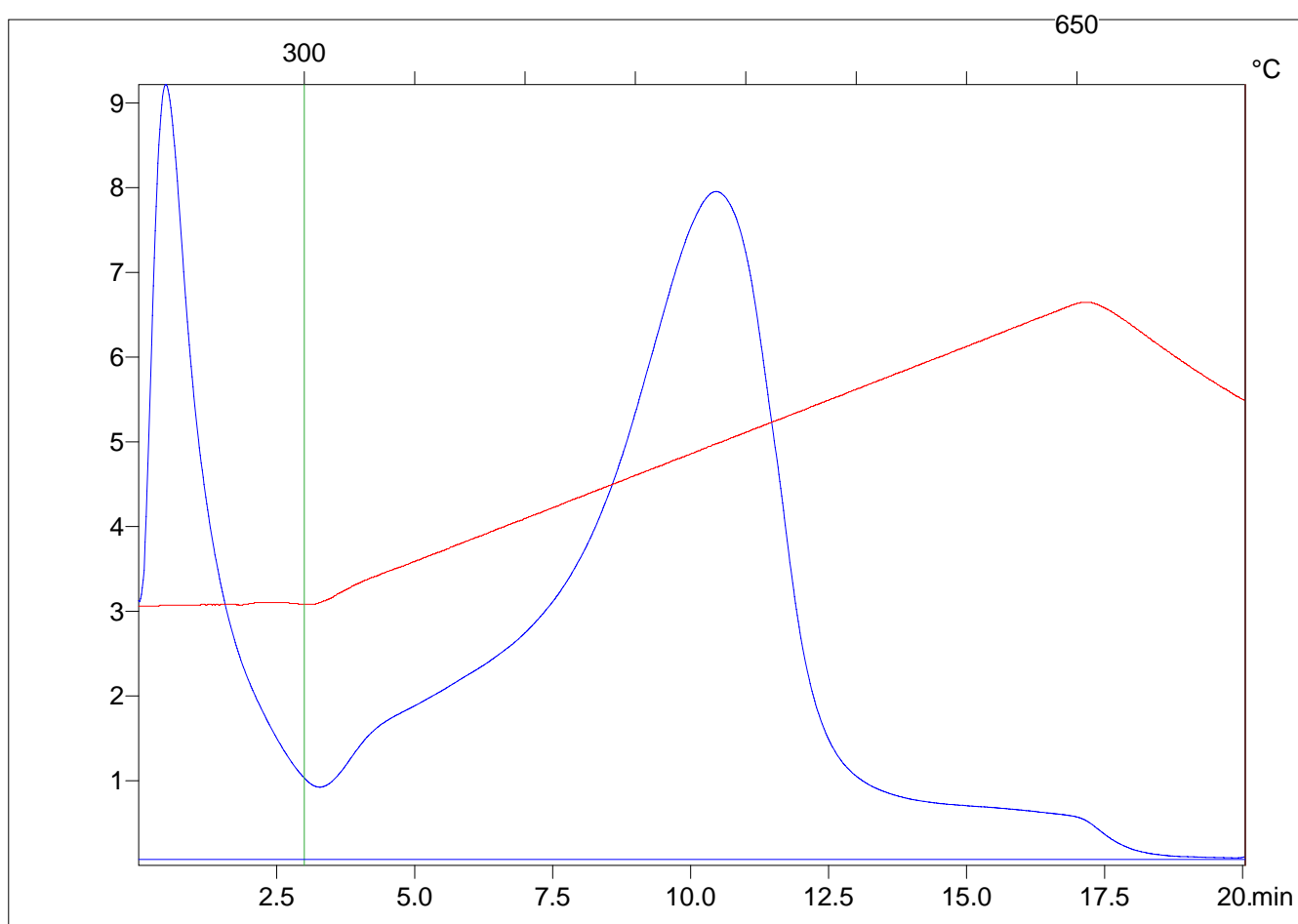
Sample =1313.96m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=90.4



C:\2015\_06\4818A\481837.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=1.24

Sample =1313.83m

S2(mg/g)=3.69

Method =Bulk Rock

Tmax(C)=436

Cycle=Basic

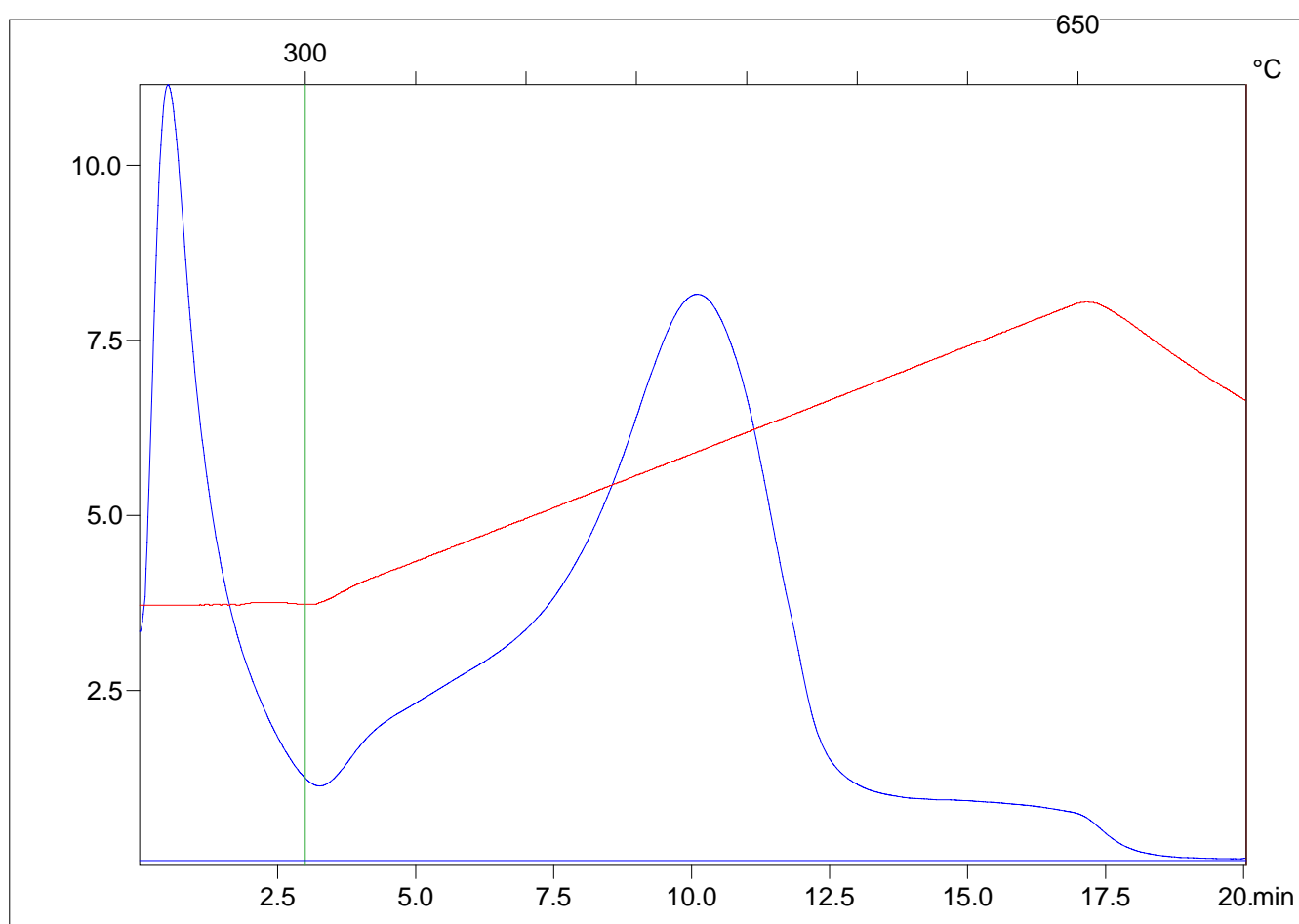
TpkS2(C)=477.0

KFID(10\*9)=1323

PI=0.25

Qty(mg)=92.5

PC(%)=0.42



C:\2015\_06\4818A\481838.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.37

S2(mg/g)=3.82

Tmax(C)=434

TpkS2(C)=475.0

PI=0.26

PC(%)=0.44

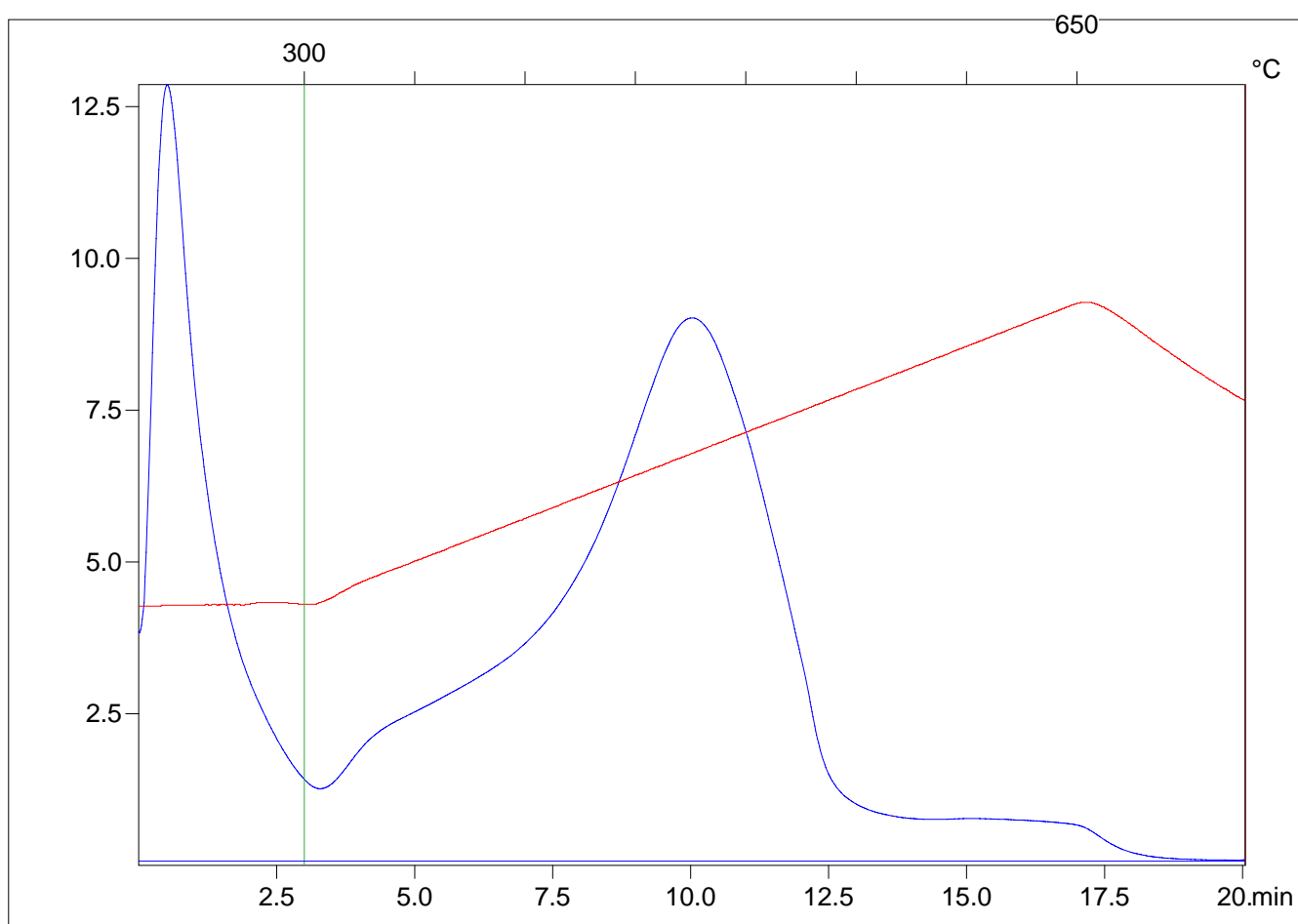
Sample =1313.75m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=96.1



C:\2015\_06\4818A\481839.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.23

S2(mg/g)=3.99

Tmax(C)=437

TpkS2(C)=478.0

PI=0.24

PC(%)=0.44

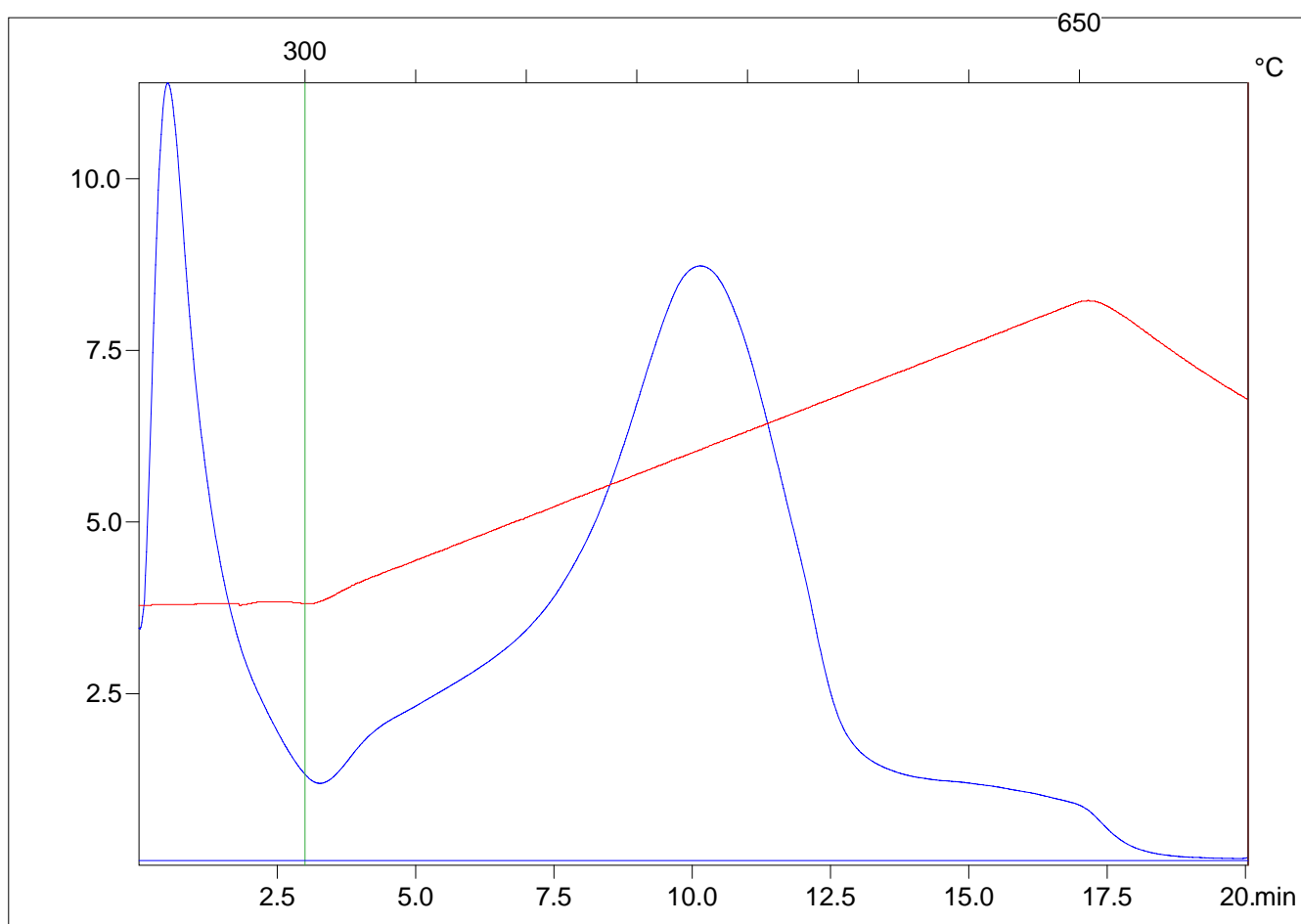
Sample =1313.48

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=95.5



C:\2015\_06\4818A\481840R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.83

S2(mg/g)=2.58

Tmax(C)=432

TpkS2(C)=473.0

PI=0.24

PC(%)=0.29

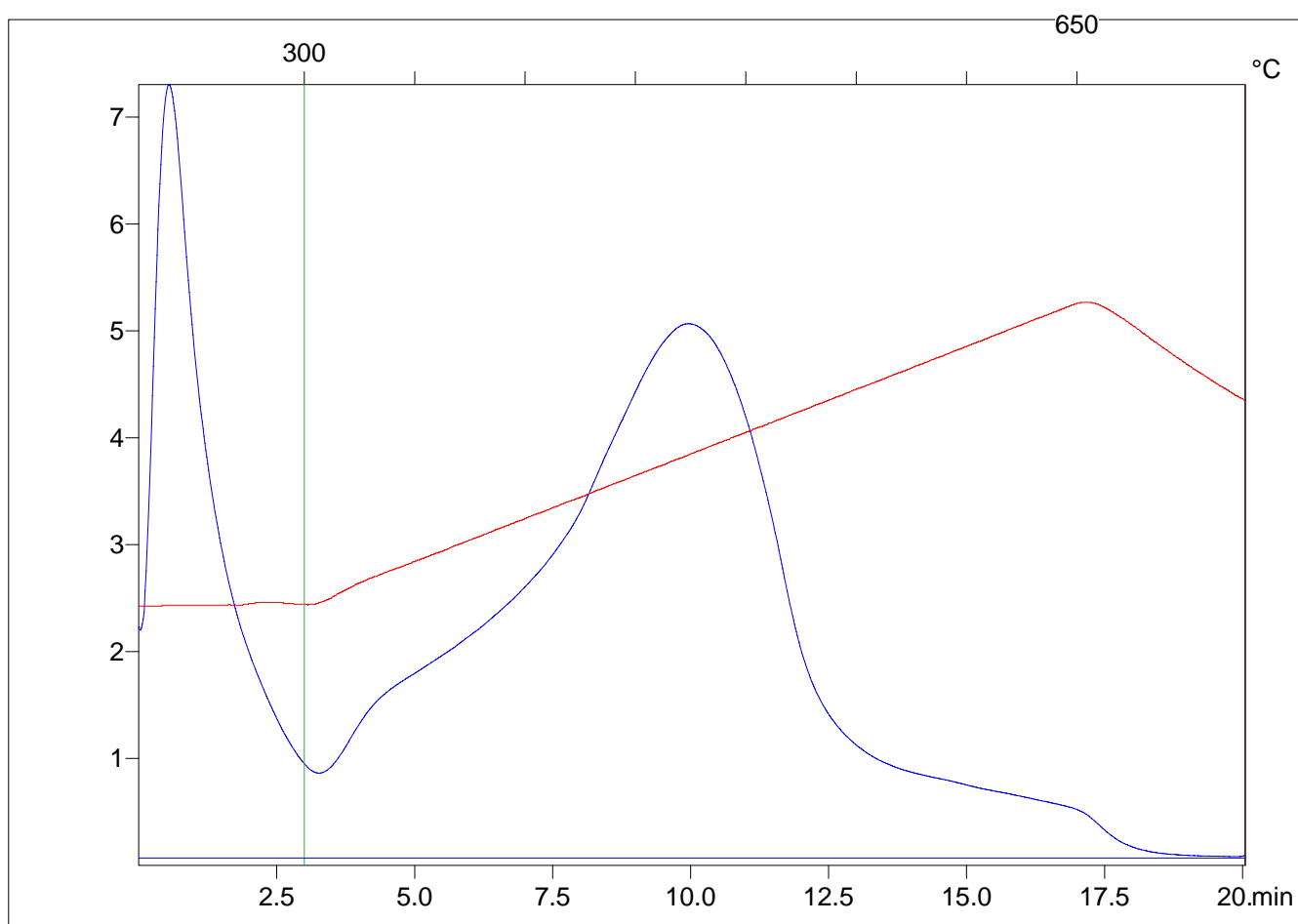
Sample =1312.89m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=93.5



C:\2015\_06\4818A\481841.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.95

S2(mg/g)=2.11

Tmax(C)=420

TpkS2(C)=461.0

PI=0.31

PC(%)=0.27

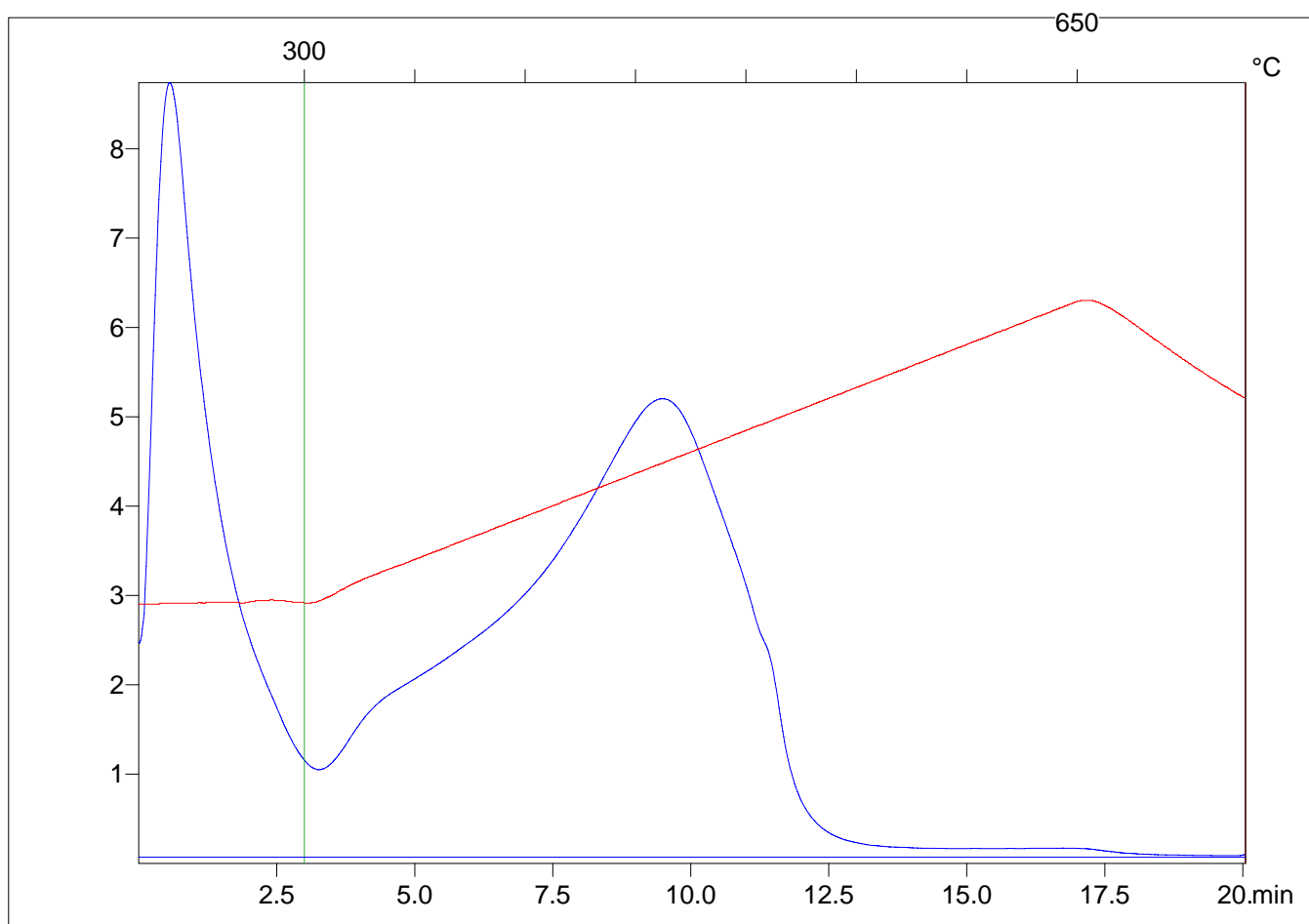
Sample =1312.47m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=102.3



C:\2015\_06\4818A\481842.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.36

S2(mg/g)=1.6

Tmax(C)=442

TpkS2(C)=483.0

PI=0.19

PC(%)=0.17

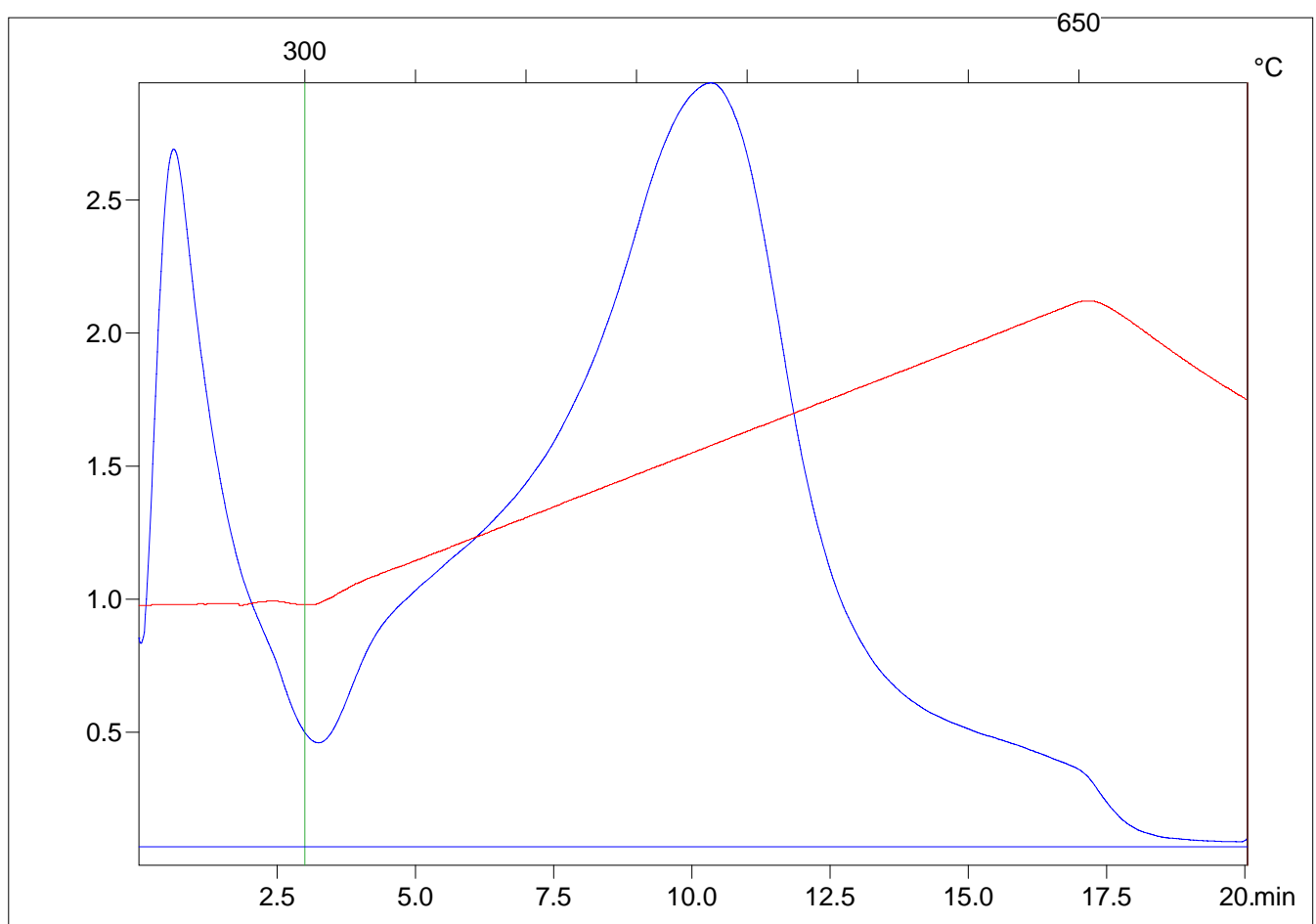
Sample =1312.10m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=88.5



C:\2015\_06\4818A\481843.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.66

S2(mg/g)=1.91

Tmax(C)=424

TpkS2(C)=465.0

PI=0.26

PC(%)=0.22

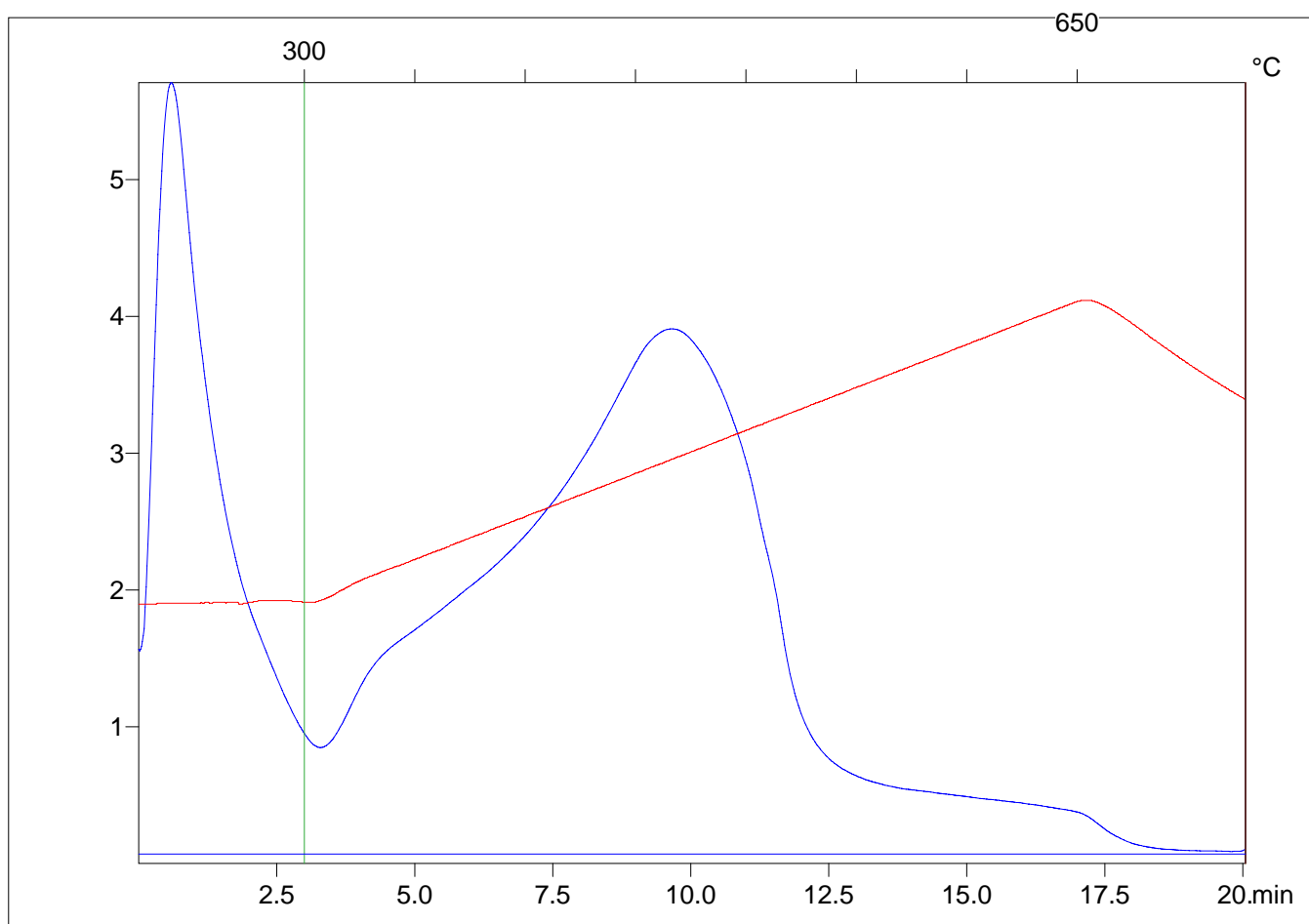
Sample =1311.80m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=99.1



C:\2015\_06\4818A\481844.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.69

S2(mg/g)=1.9

Tmax(C)=422

TpkS2(C)=463.0

PI=0.27

PC(%)=0.22

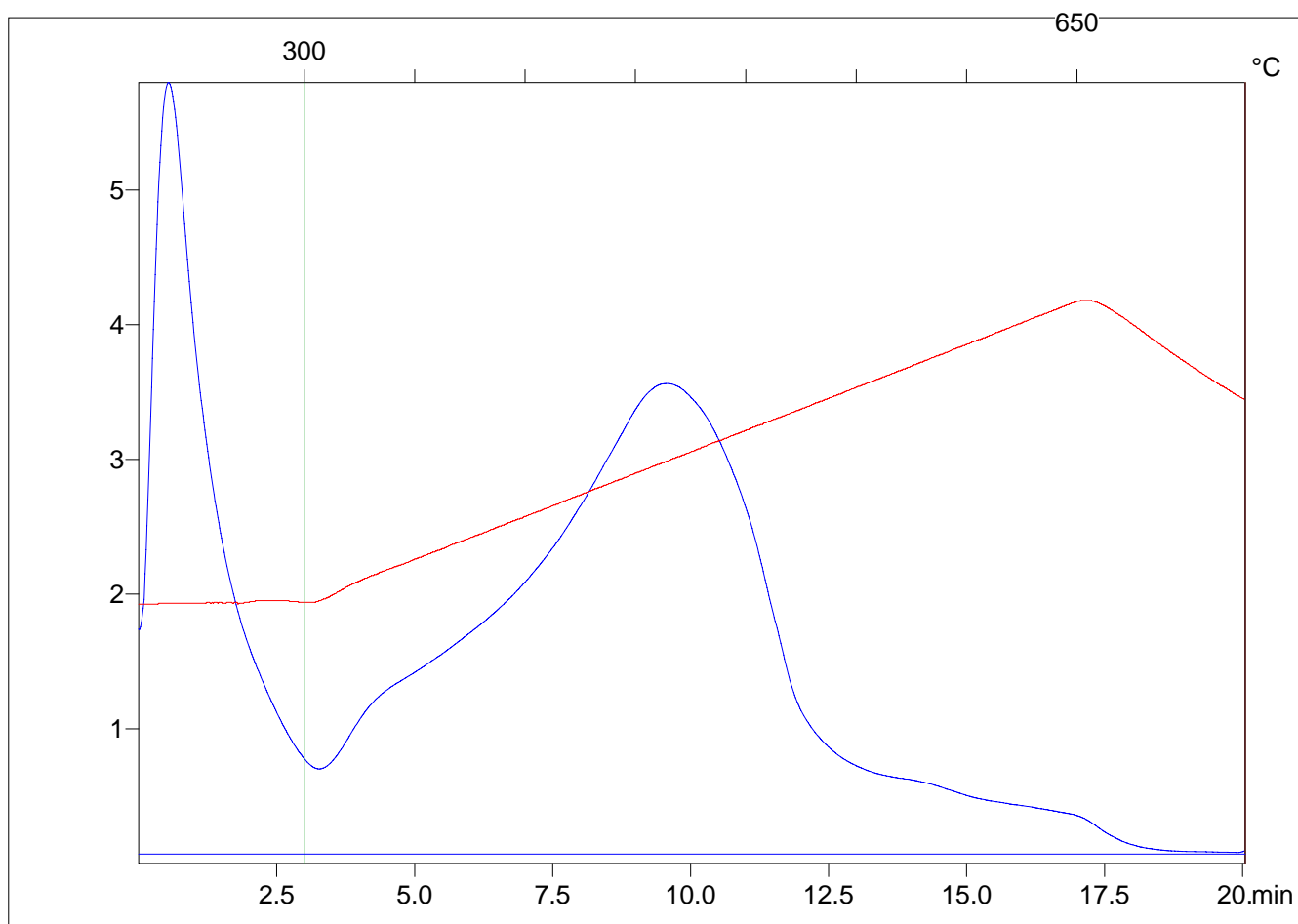
Sample =1311.39m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=90.4



C:\2015\_06\4818A\481845.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.4

S2(mg/g)=1.38

Tmax(C)=434

TpkS2(C)=475.0

PI=0.23

PC(%)=0.16

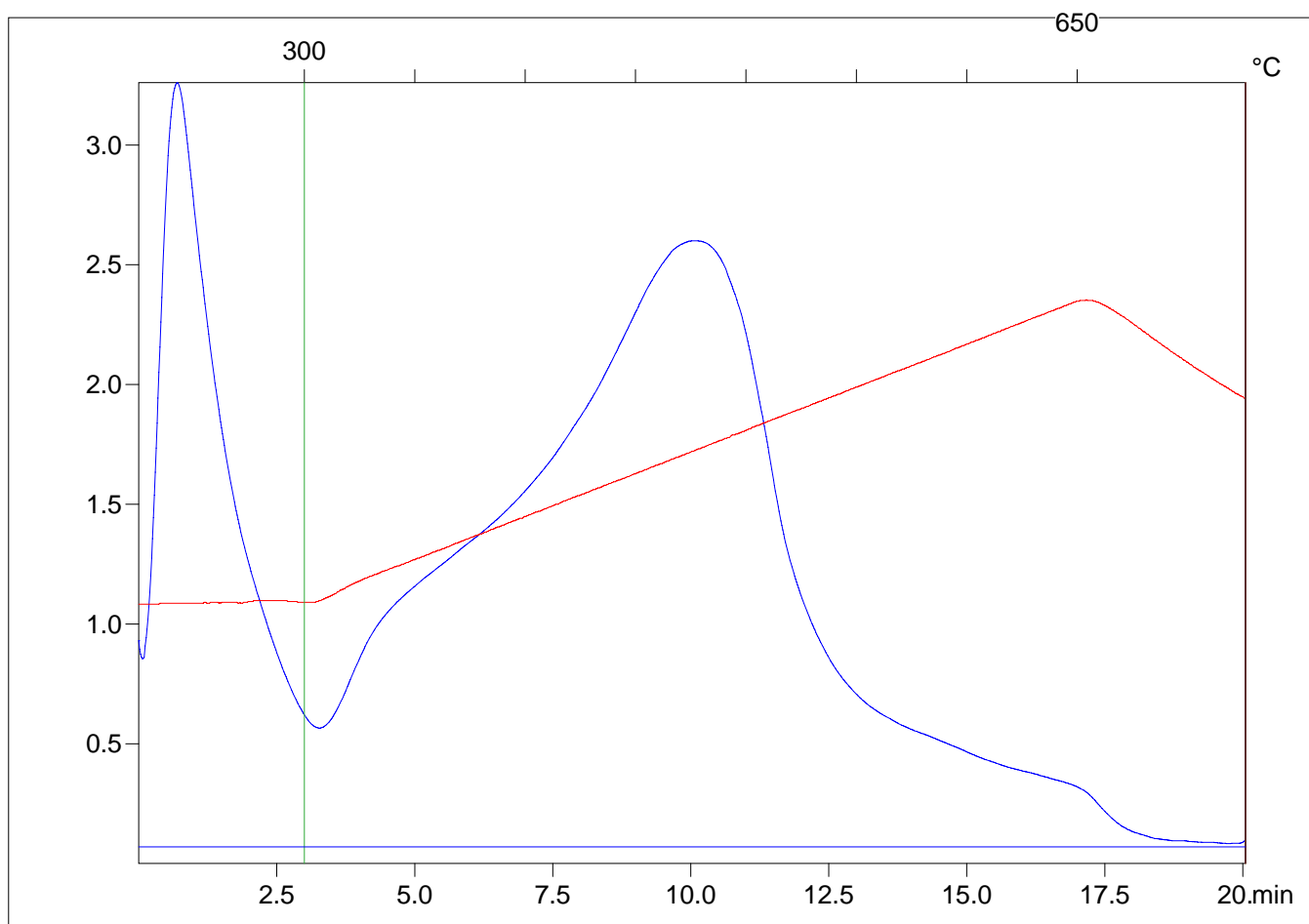
Sample =1310.82m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=96.4



C:\2015\_06\4818A\481846.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.69

S2(mg/g)=2.31

Tmax(C)=442

TpkS2(C)=483.0

PI=0.23

PC(%)=0.26

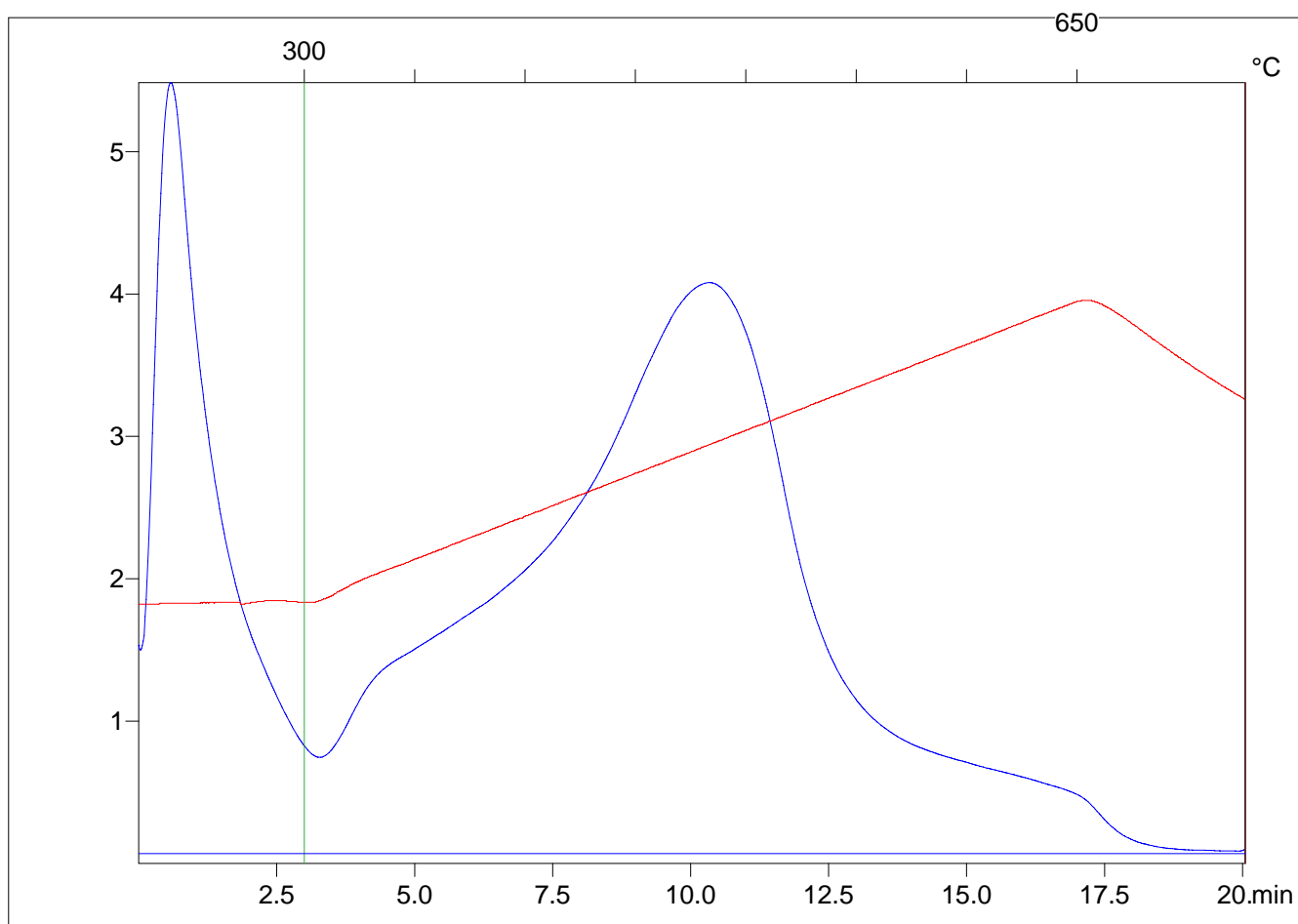
Sample =1310.59m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=87.4



C:\2015\_06\4818A\481847.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.76

S2(mg/g)=2.27

Tmax(C)=430

TpkS2(C)=471.0

PI=0.25

PC(%)=0.26

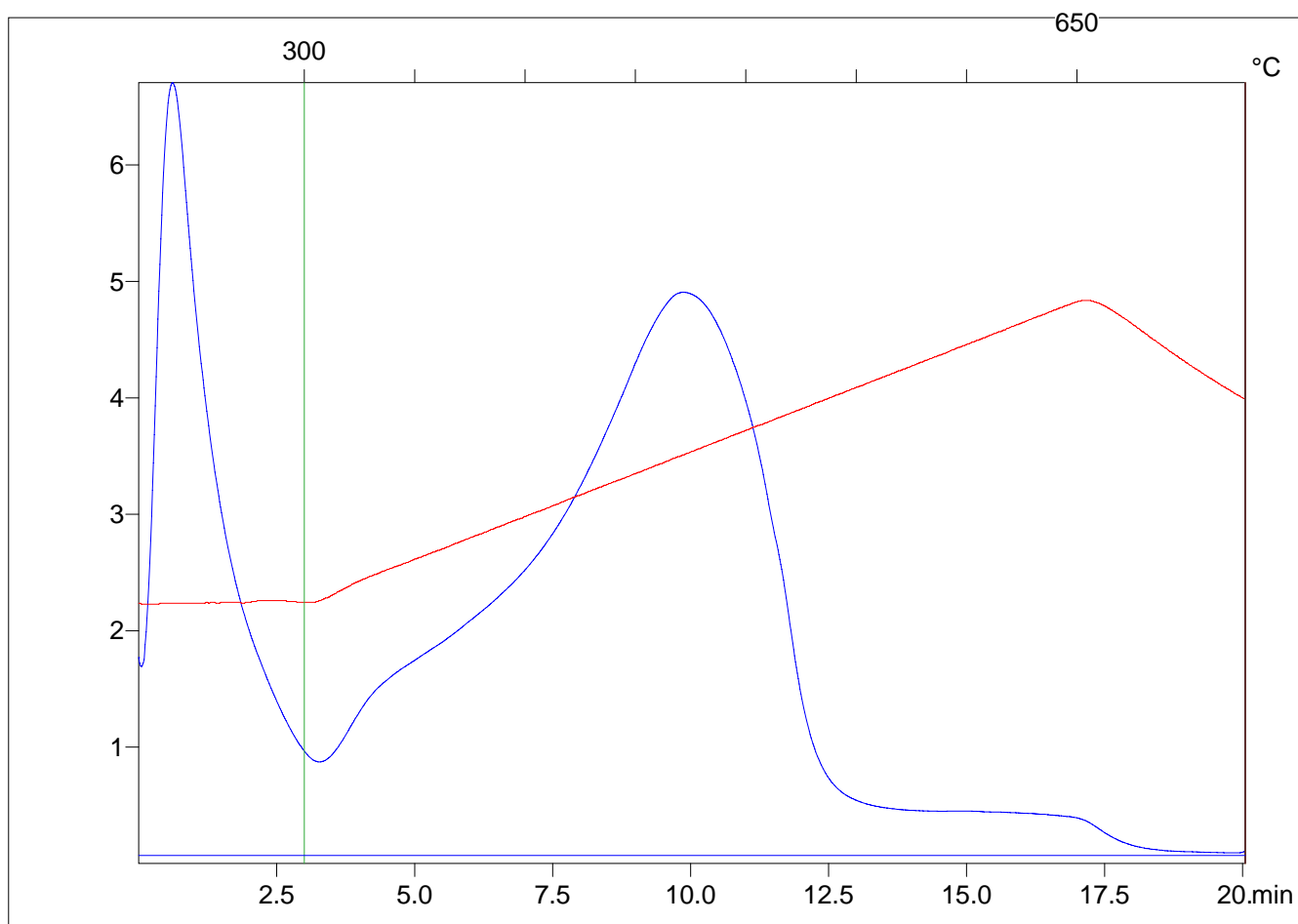
Sample =1310.20m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=95.7



C:\2015\_06\4818A\481848.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.48

Sample =1309.53m

S2(mg/g)=1.24

Method =Bulk Rock

Tmax(C)=421

Cycle=Basic

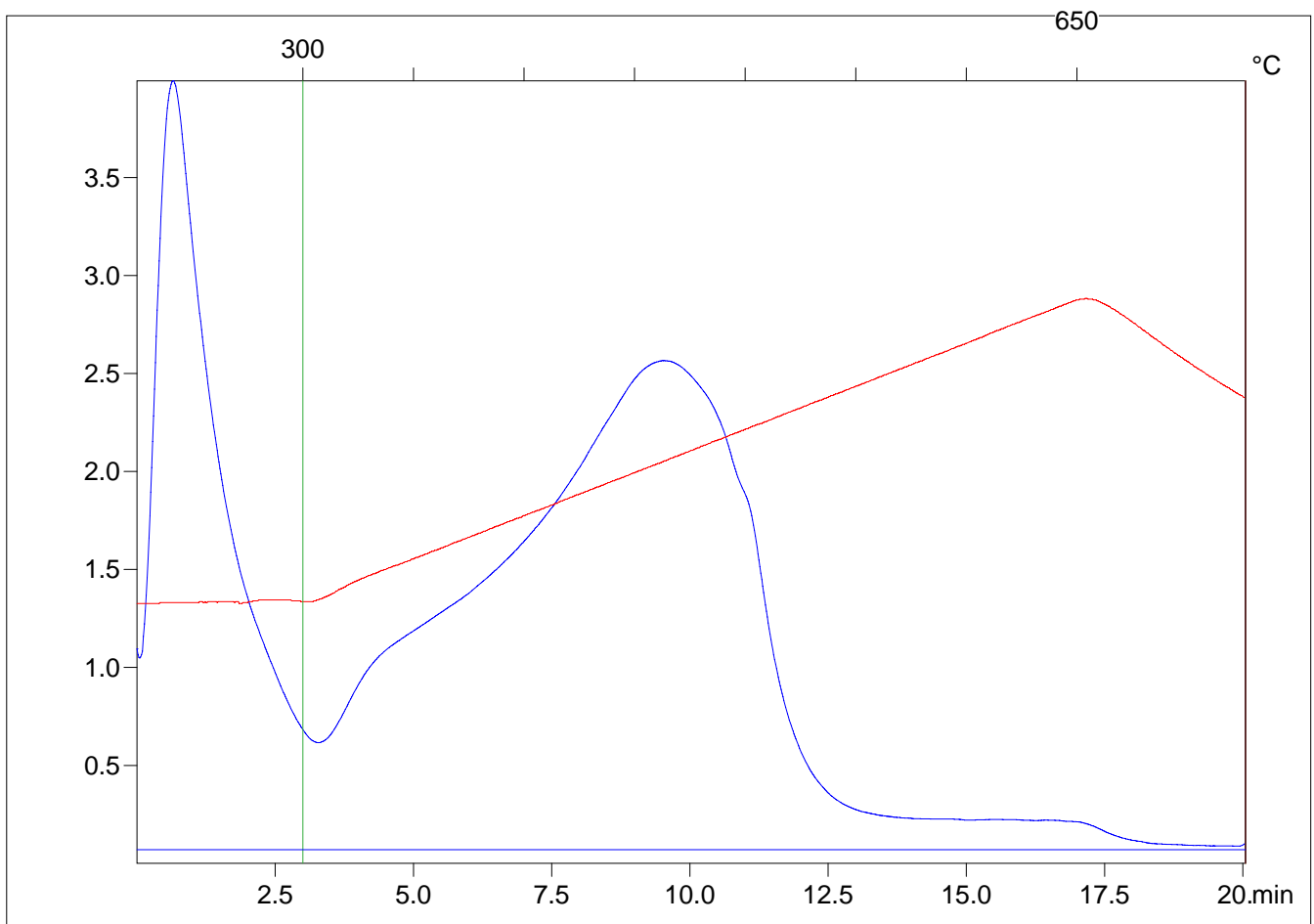
TpkS2(C)=462.0

KFID(10\*9)=1323

PI=0.28

Qty(mg)=96.0

PC(%)=0.15



C:\2015\_06\4818A\481849.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.59

Sample =1309.12m

S2(mg/g)=1.52

Method =Bulk Rock

Tmax(C)=429

Cycle=Basic

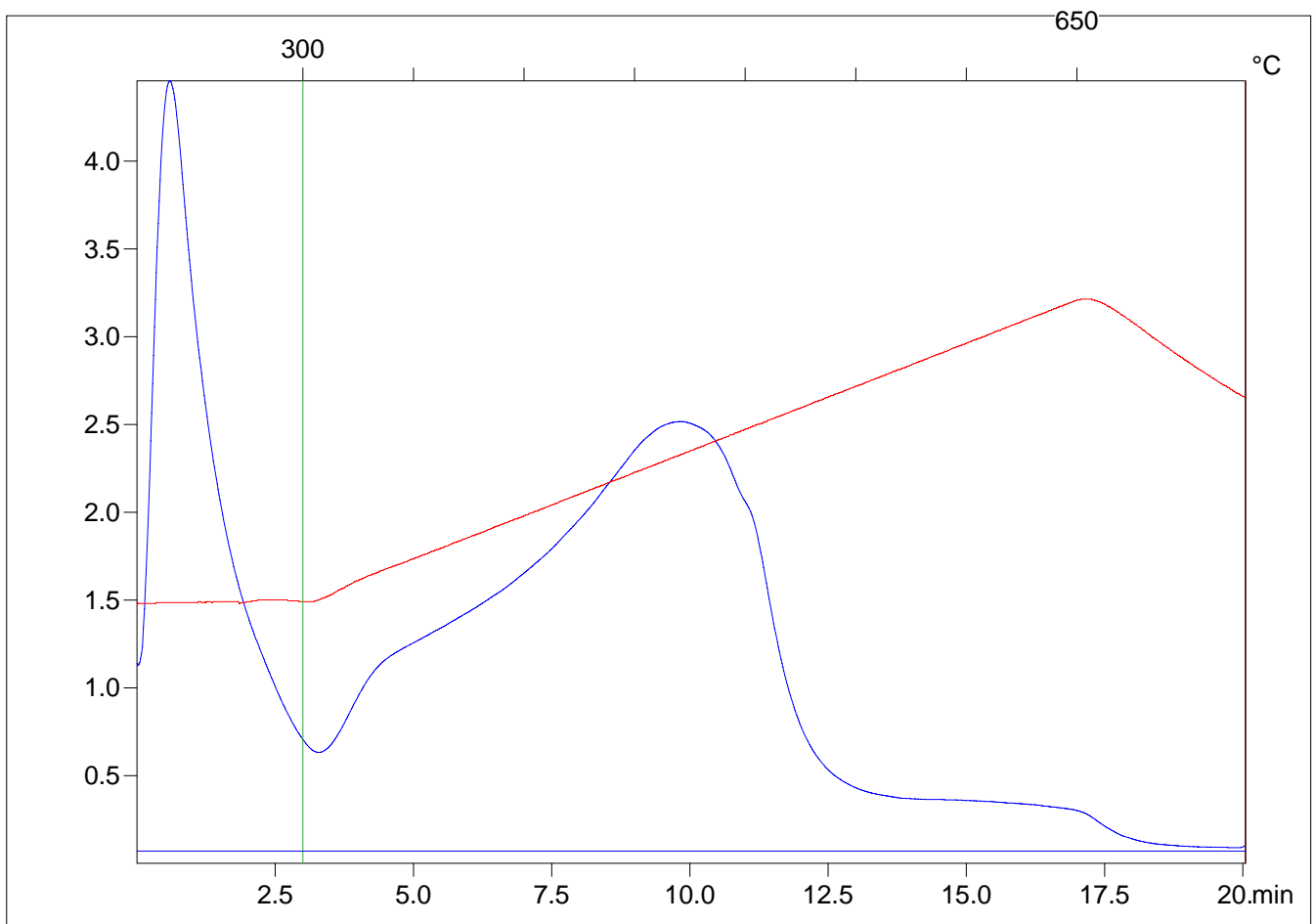
TpkS2(C)=470.0

KFID(10\*9)=1323

PI=0.28

Qty(mg)=84.6

PC(%)=0.19



C:\2015\_06\4818A\481850.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.47

Sample =1308.53m

S2(mg/g)=1.34

Method =Bulk Rock

Tmax(C)=431

Cycle=Basic

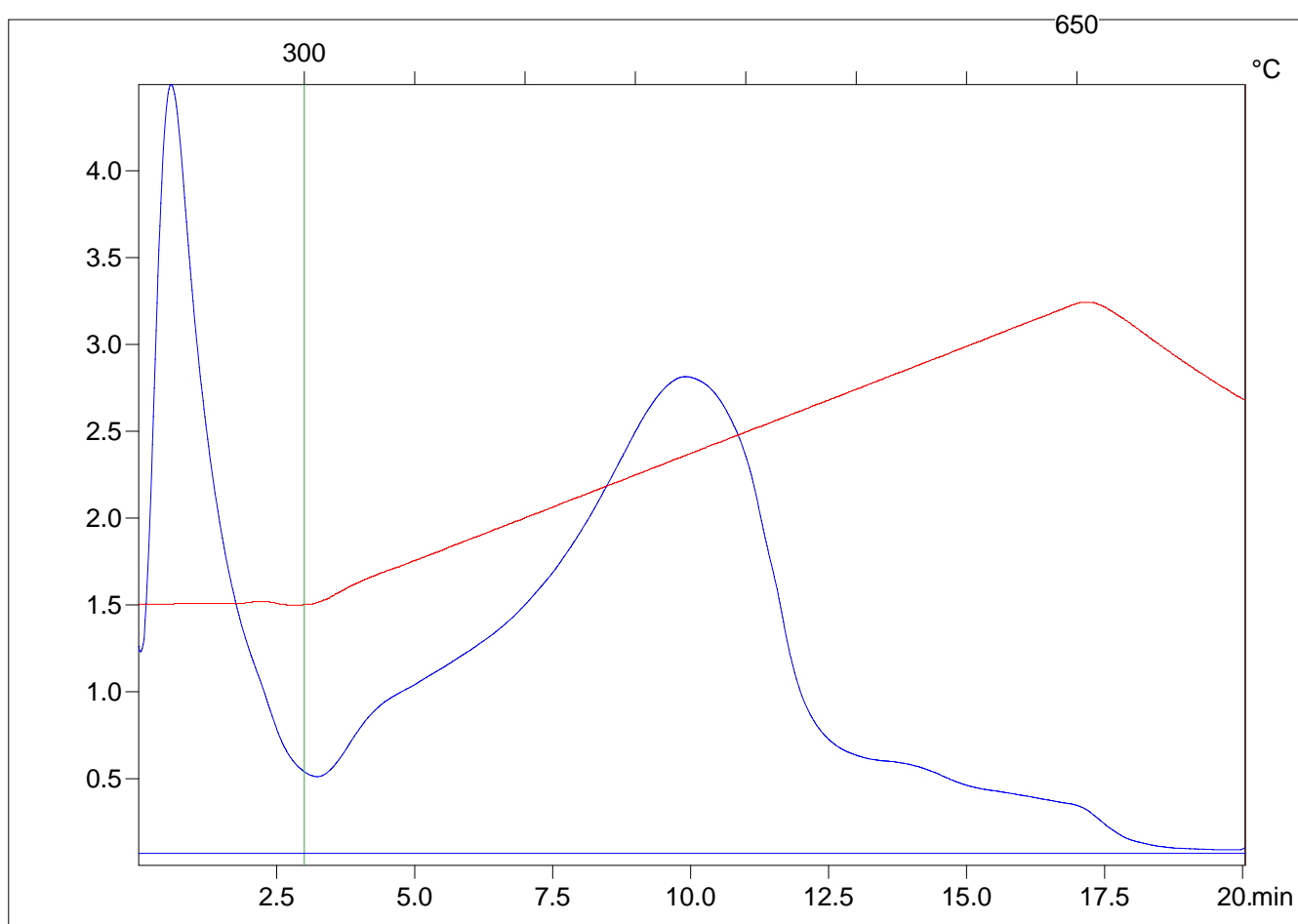
TpkS2(C)=472.0

KFID(10\*9)=1323

PI=0.26

Qty(mg)=100.3

PC(%)=0.16



C:\2015\_06\4818A\481851.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status



Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.51

Sample =1308.05m

S2(mg/g)=1.64

Method =Bulk Rock

Tmax(C)=437

Cycle=Basic

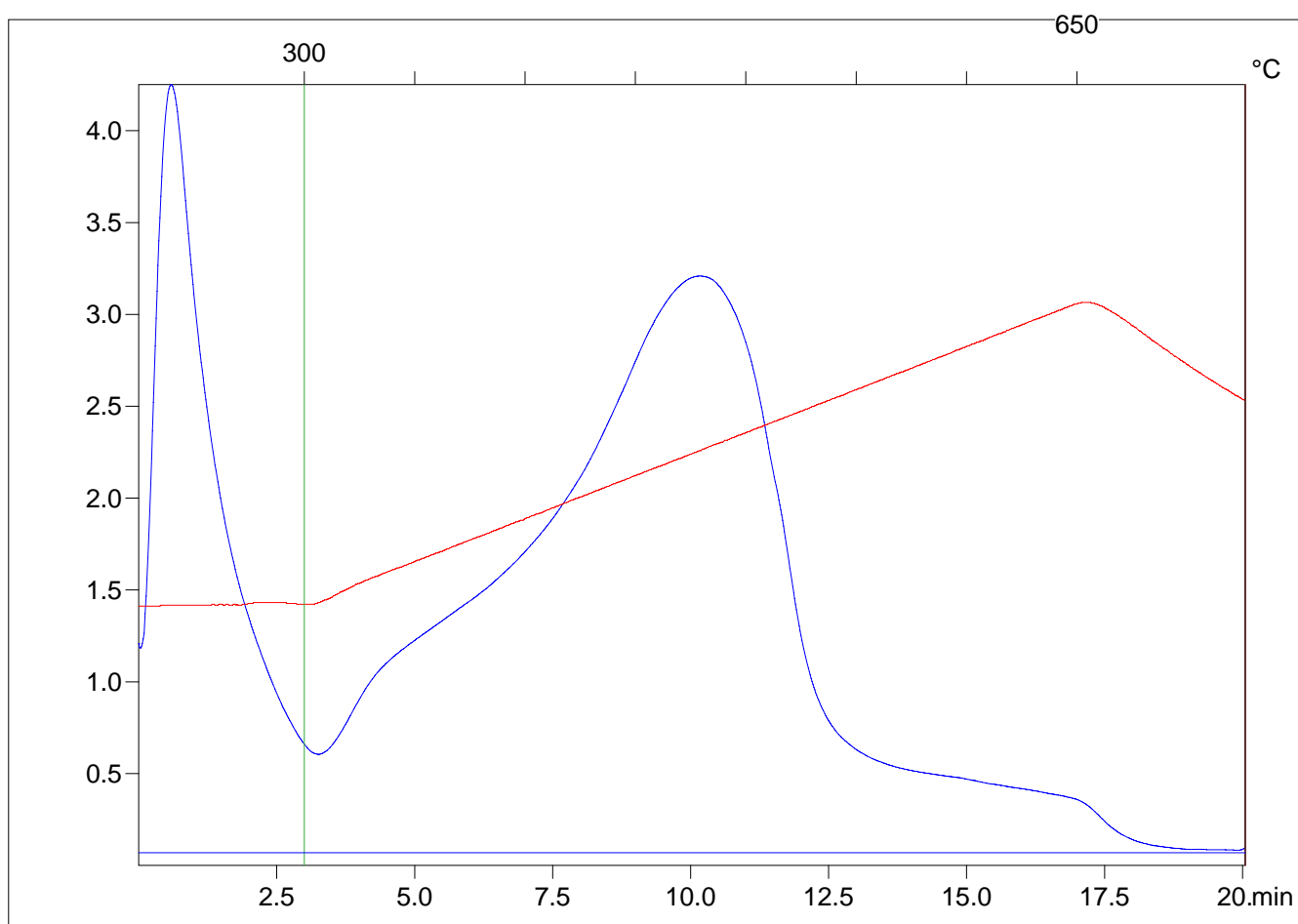
TpkS2(C)=478.0

KFID(10\*9)=1323

PI=0.24

Qty(mg)=93.0

PC(%)=0.19



C:\2015\_06\4818A\481852.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.51

S2(mg/g)=1.69

Tmax(C)=441

TpkS2(C)=482.0

PI=0.23

PC(%)=0.19

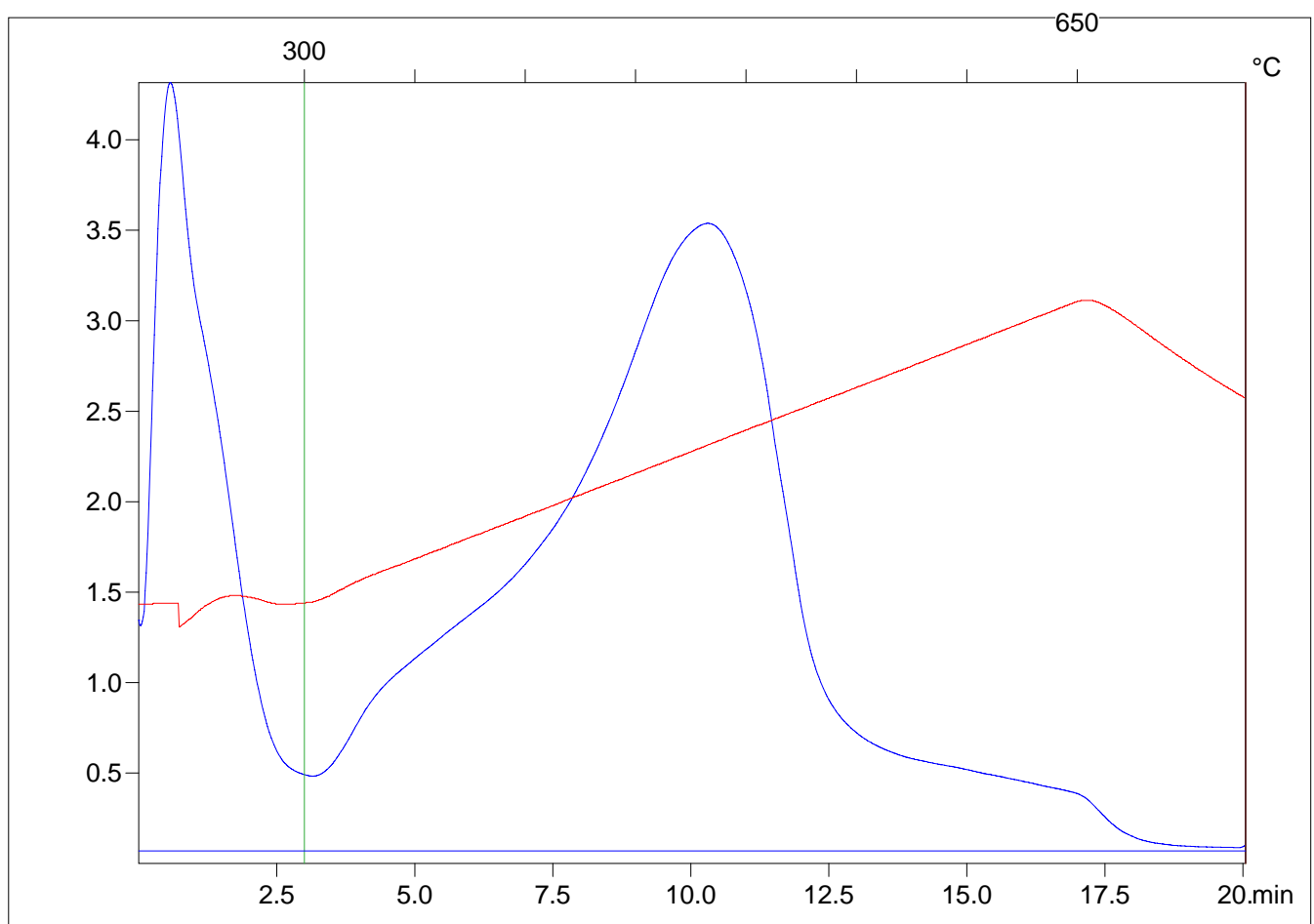
Sample =1307.71m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=93.9



C:\2015\_06\4818A\481853.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.69

Sample =1307.04m

S2(mg/g)=1.83

Method =Bulk Rock

Tmax(C)=428

Cycle=Basic

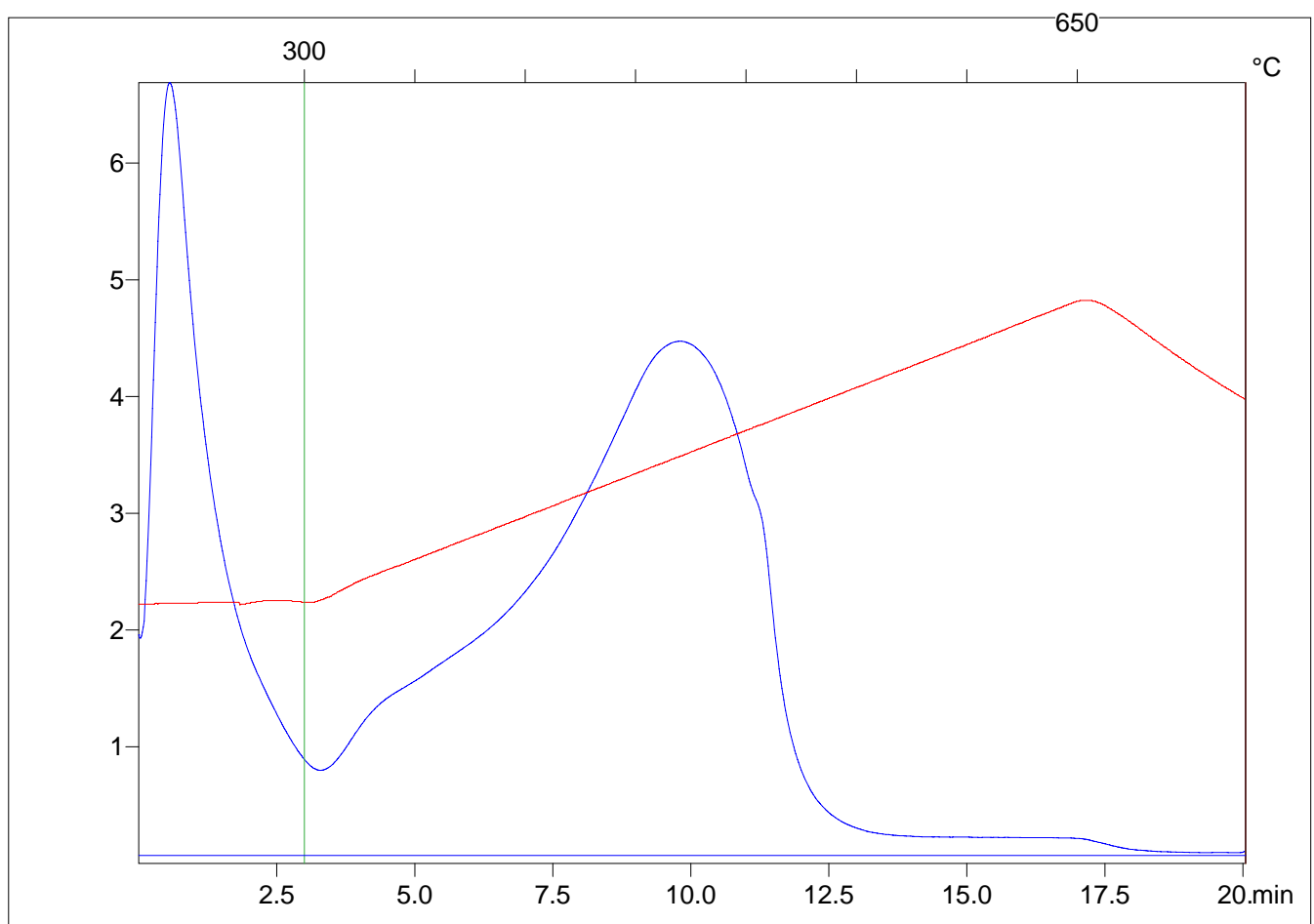
TpkS2(C)=469.0

KFID(10\*9)=1323

PI=0.28

Qty(mg)=102.0

PC(%)=0.22



C:\2015\_06\4818A\481854.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.12

S2(mg/g)=3.3

Tmax(C)=427

TpkS2(C)=468.0

PI=0.25

PC(%)=0.37

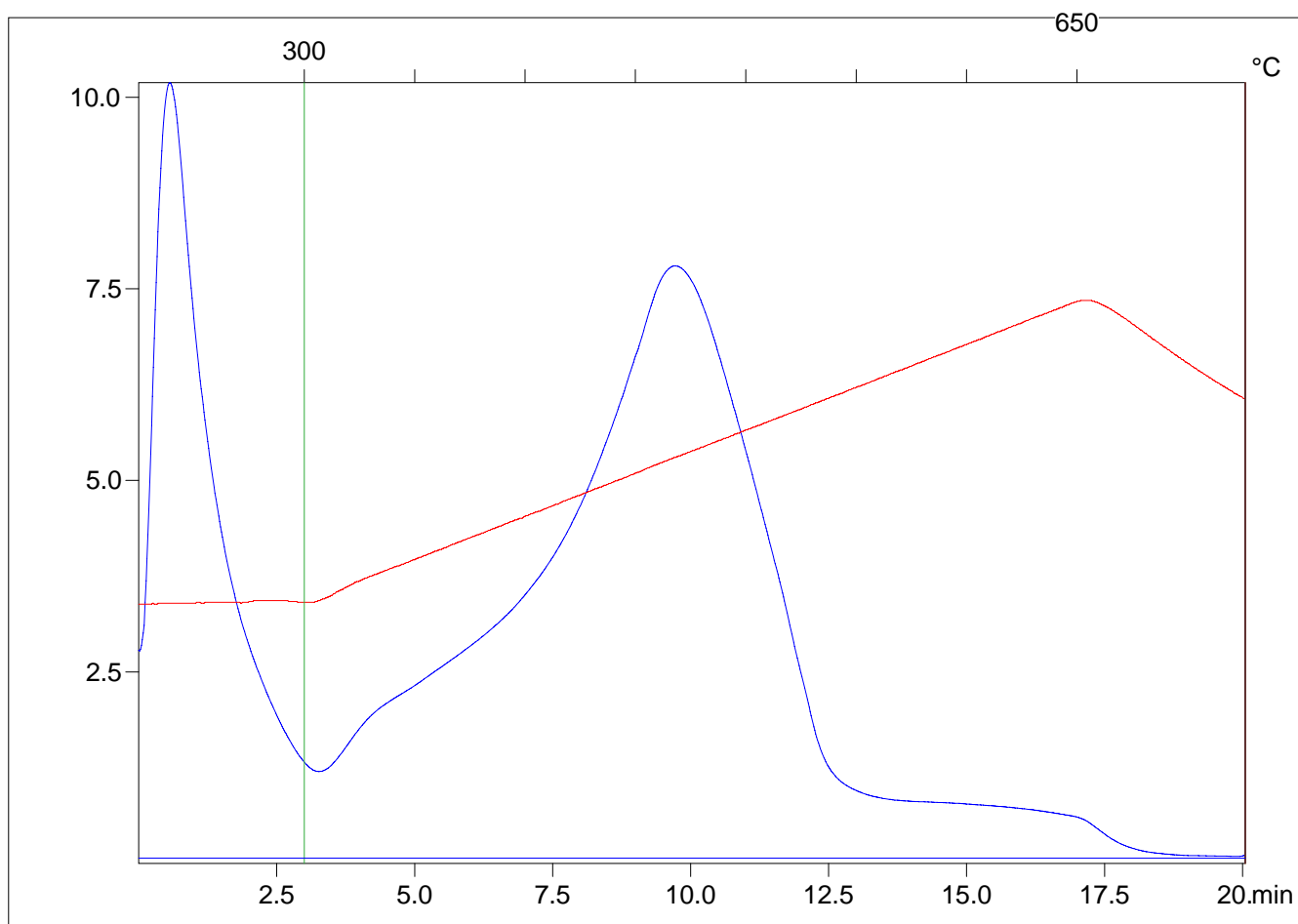
Sample =1306.69m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=98.3



C:\2015\_06\4818A\481855.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.21

S2(mg/g)=3.92

Tmax(C)=433

TpkS2(C)=474.0

PI=0.24

PC(%)=0.43

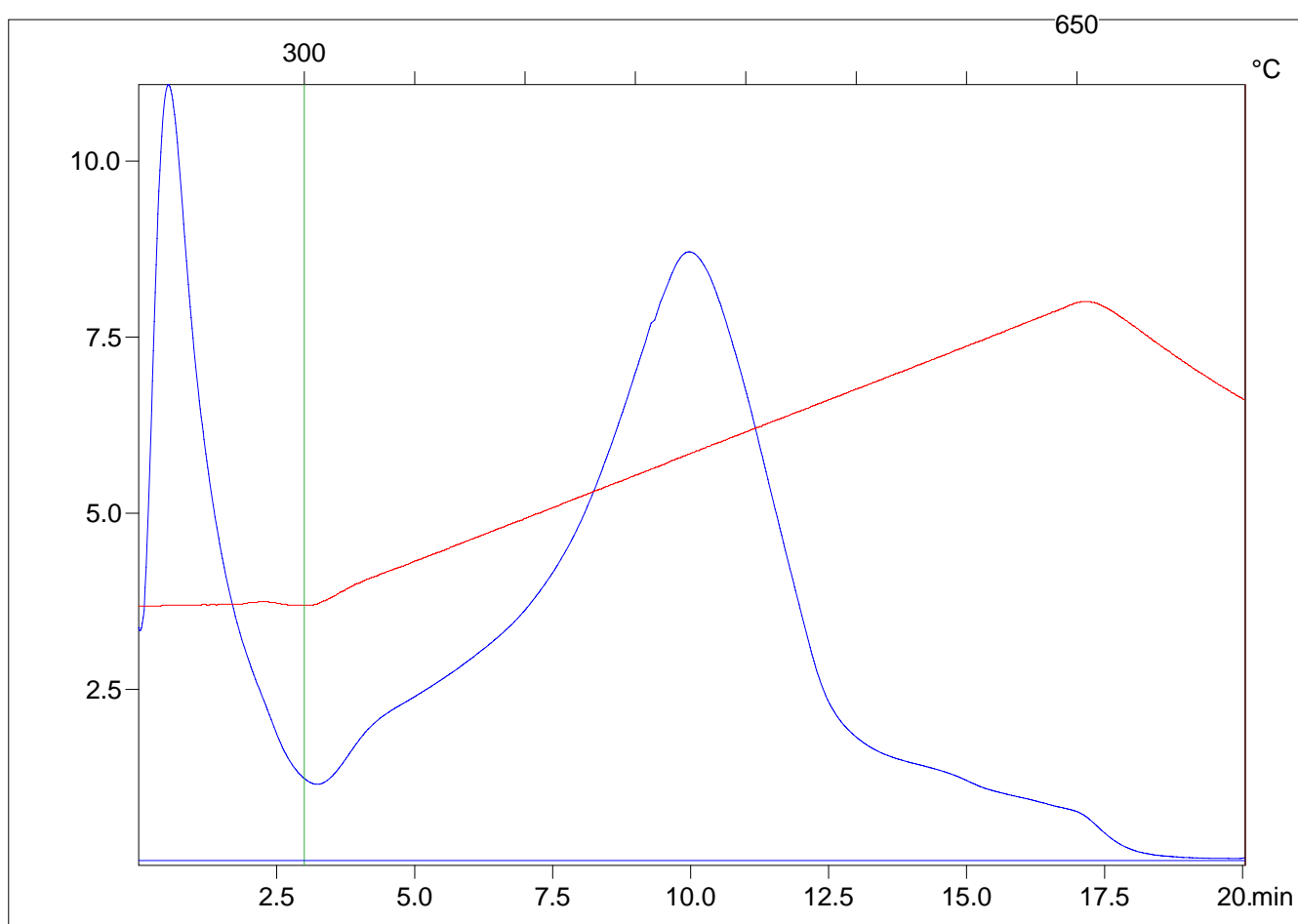
Sample =1306.26m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=96.2



C:\2015\_06\4818A\481856.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.32

S2(mg/g)=4.08

Tmax(C)=432

TpkS2(C)=473.0

PI=0.24

PC(%)=0.46

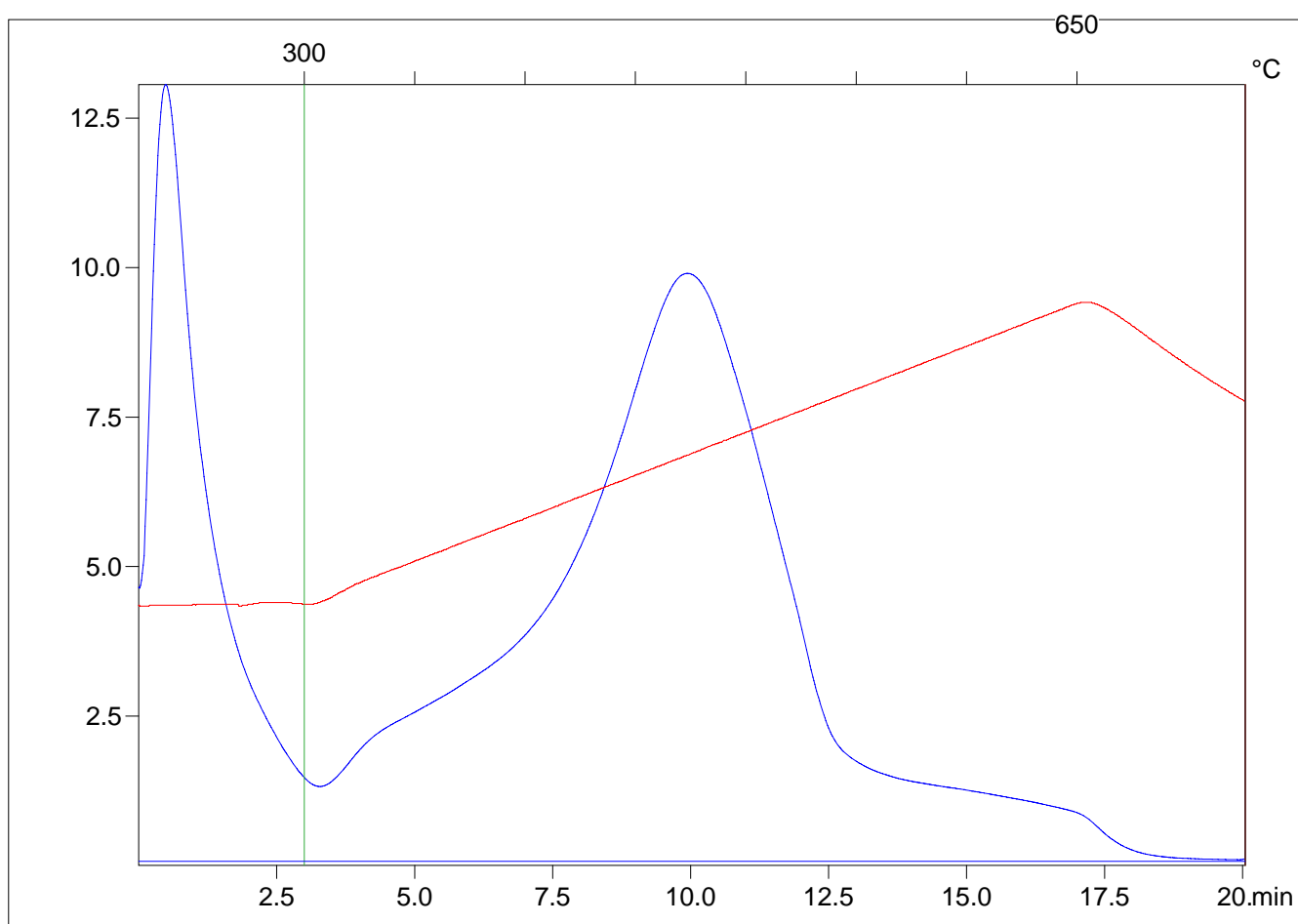
Sample =1305.74m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=102.0



C:\2015\_06\4818A\481857.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.9

S2(mg/g)=3.1

Tmax(C)=444

TpkS2(C)=485.0

PI=0.23

PC(%)=0.34

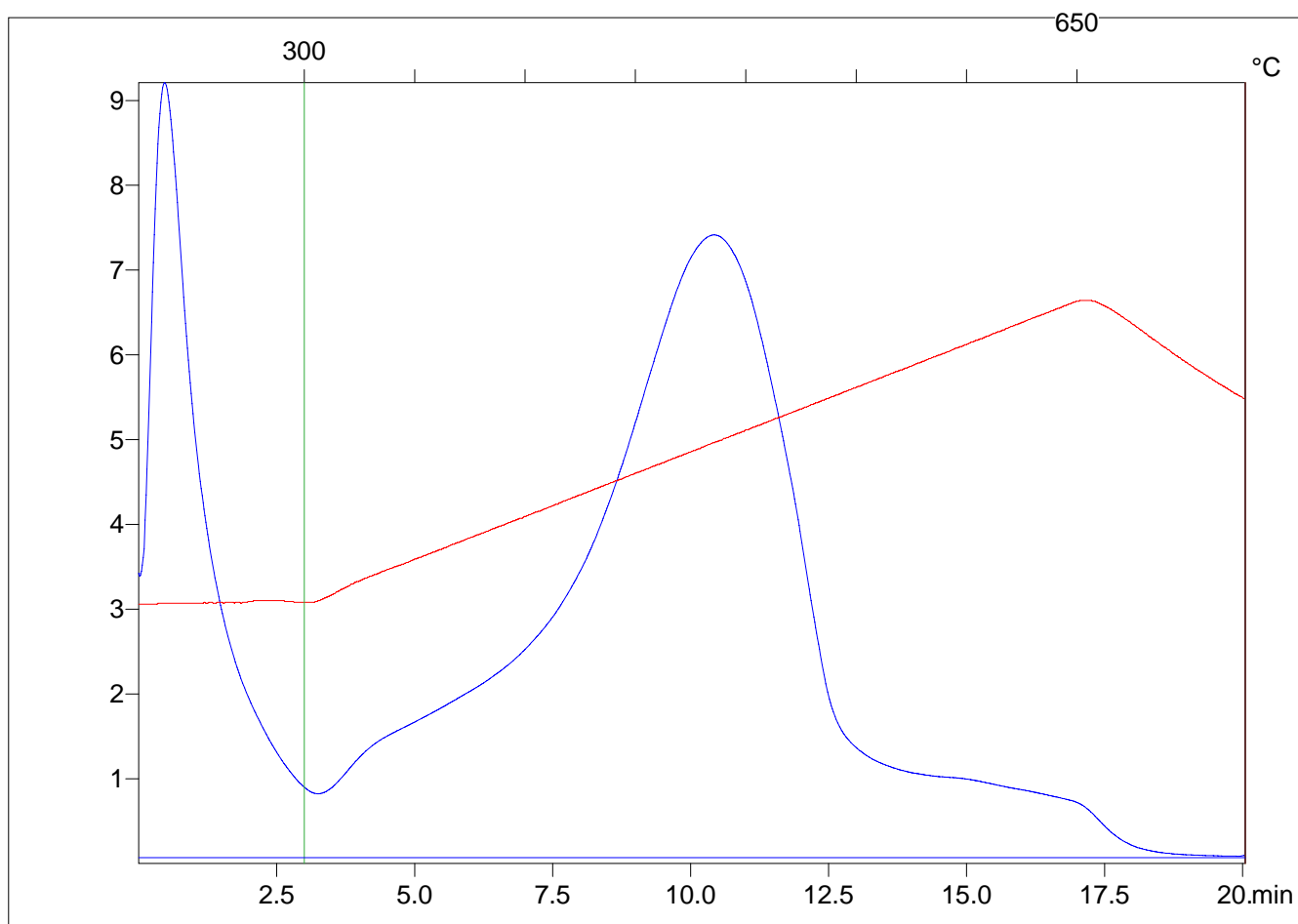
Sample =1305.42m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=98.5



C:\2015\_06\4818A\481858.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.67

S2(mg/g)=2.08

Tmax(C)=433

TpkS2(C)=474.0

PI=0.24

PC(%)=0.24

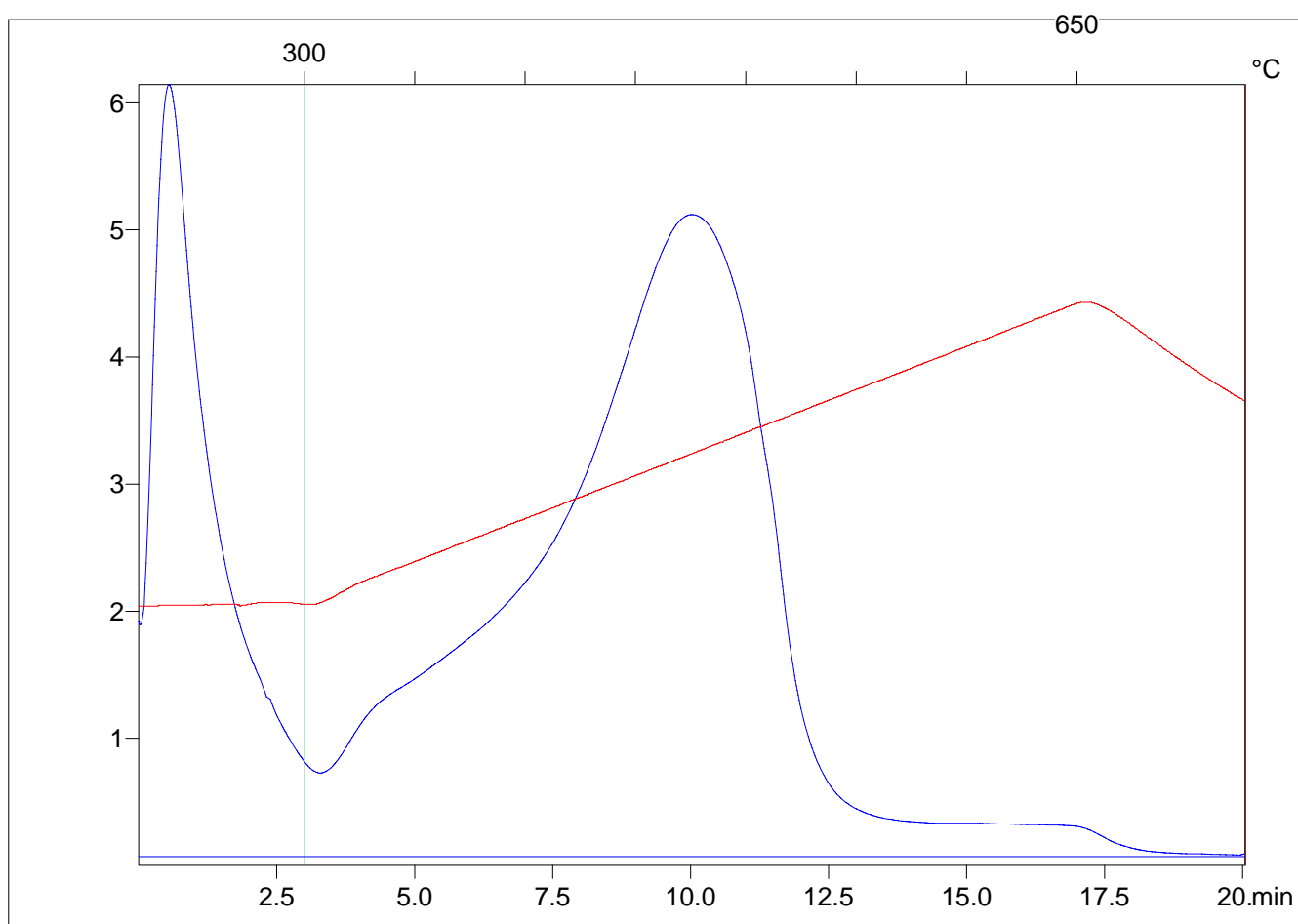
Sample =1304.71m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=97.4



C:\2015\_06\4818A\481859.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.76

S2(mg/g)=2.1

Tmax(C)=428

TpkS2(C)=469.0

PI=0.27

PC(%)=0.25

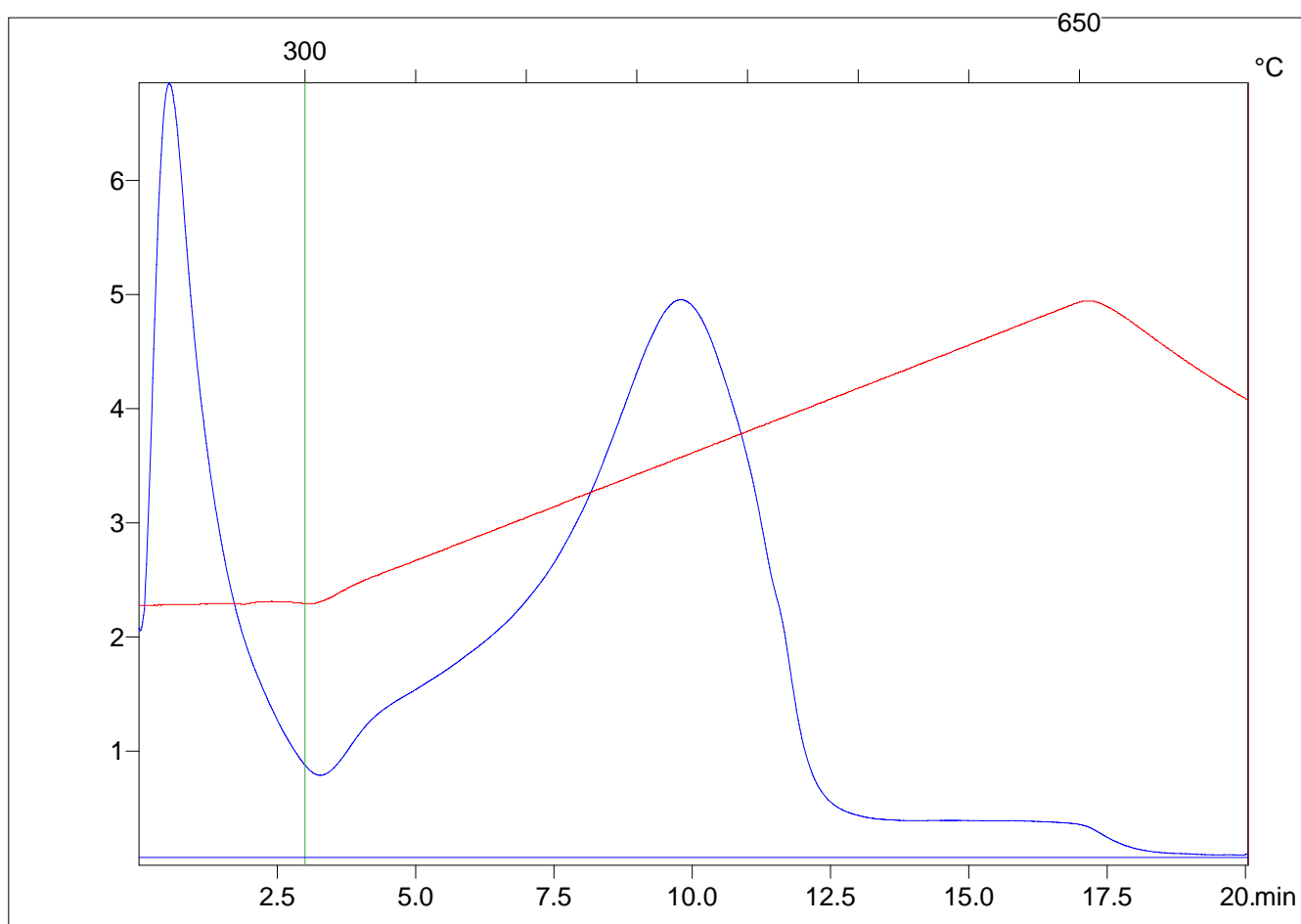
Sample =1304.45m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=95.8



C:\2015\_06\4818A\481860.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.14

S2(mg/g)=3.92

Tmax(C)=442

TpkS2(C)=483.0

PI=0.23

PC(%)=0.43

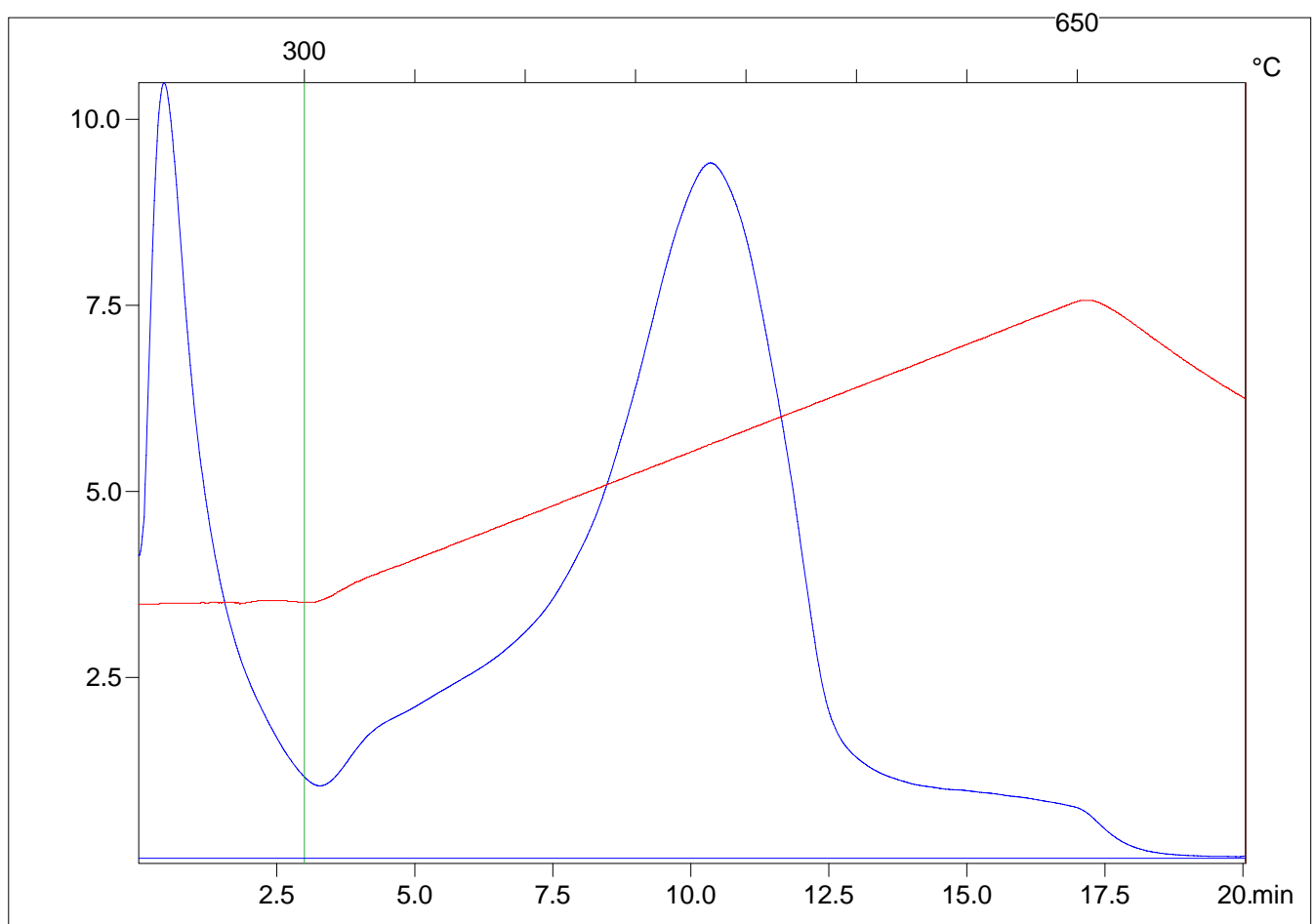
Sample =1303.95m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=93.9



C:\2015\_06\4818A\481861.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.21

S2(mg/g)=3.98

Tmax(C)=442

TpkS2(C)=483.0

PI=0.23

PC(%)=0.44

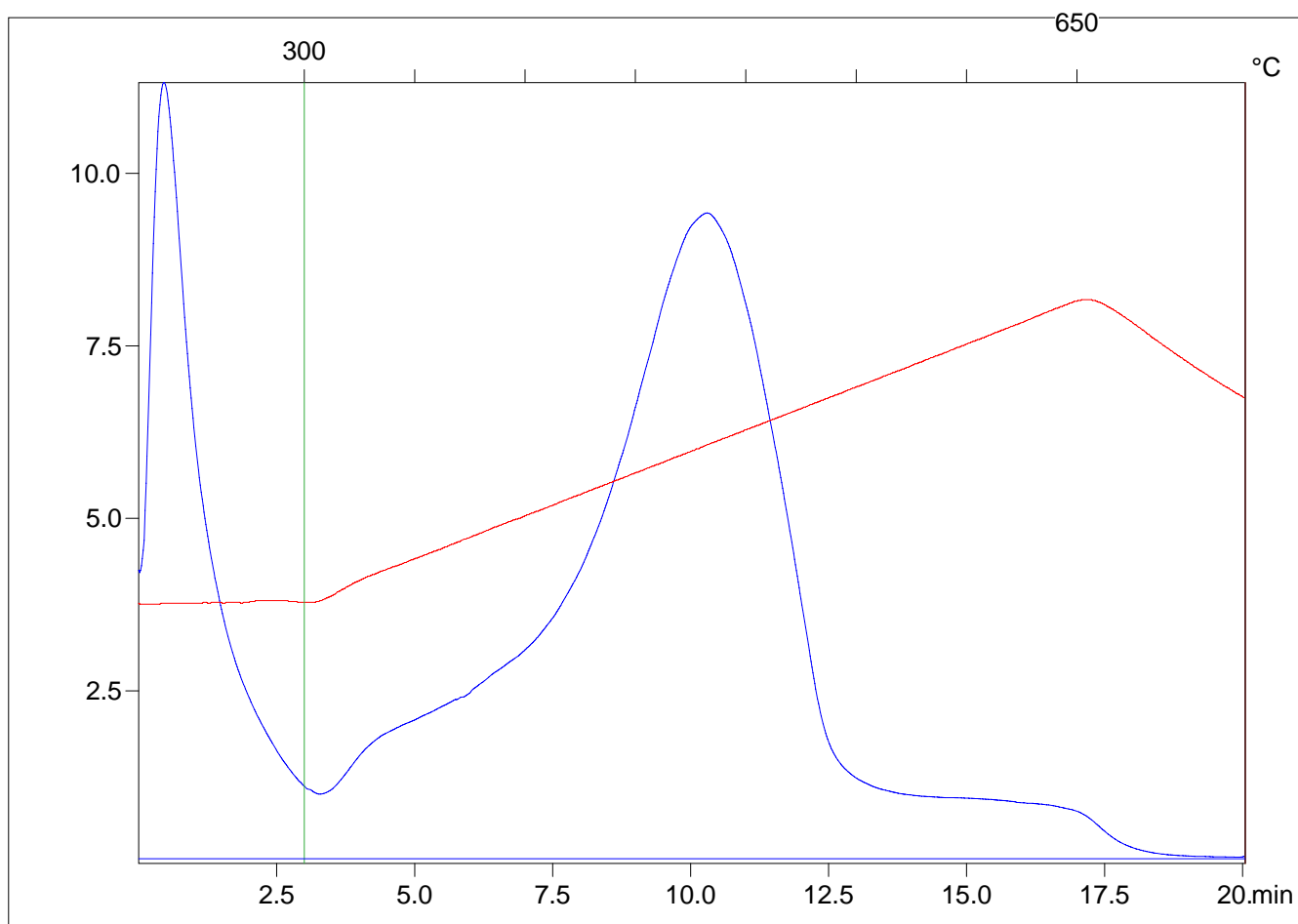
Sample =1303.56m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=91.2



C:\2015\_06\4818A\481862.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.38

S2(mg/g)=3.45

Tmax(C)=428

TpkS2(C)=469.0

PI=0.29

PC(%)=0.41

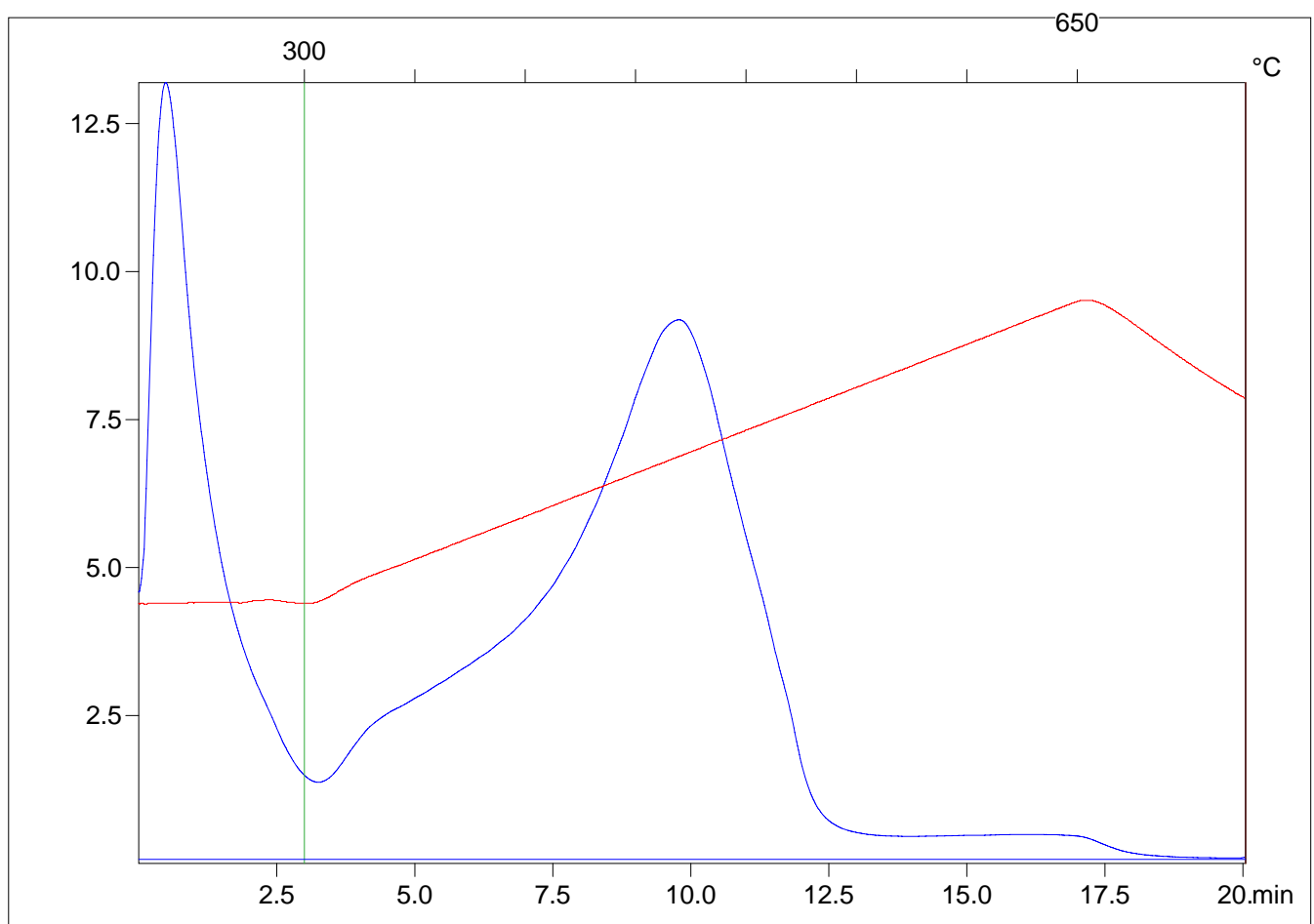
Sample =1303.08m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=101.8



C:\2015\_06\4818A\481863.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.78

S2(mg/g)=2.62

Tmax(C)=435

TpkS2(C)=476.0

PI=0.23

PC(%)=0.29

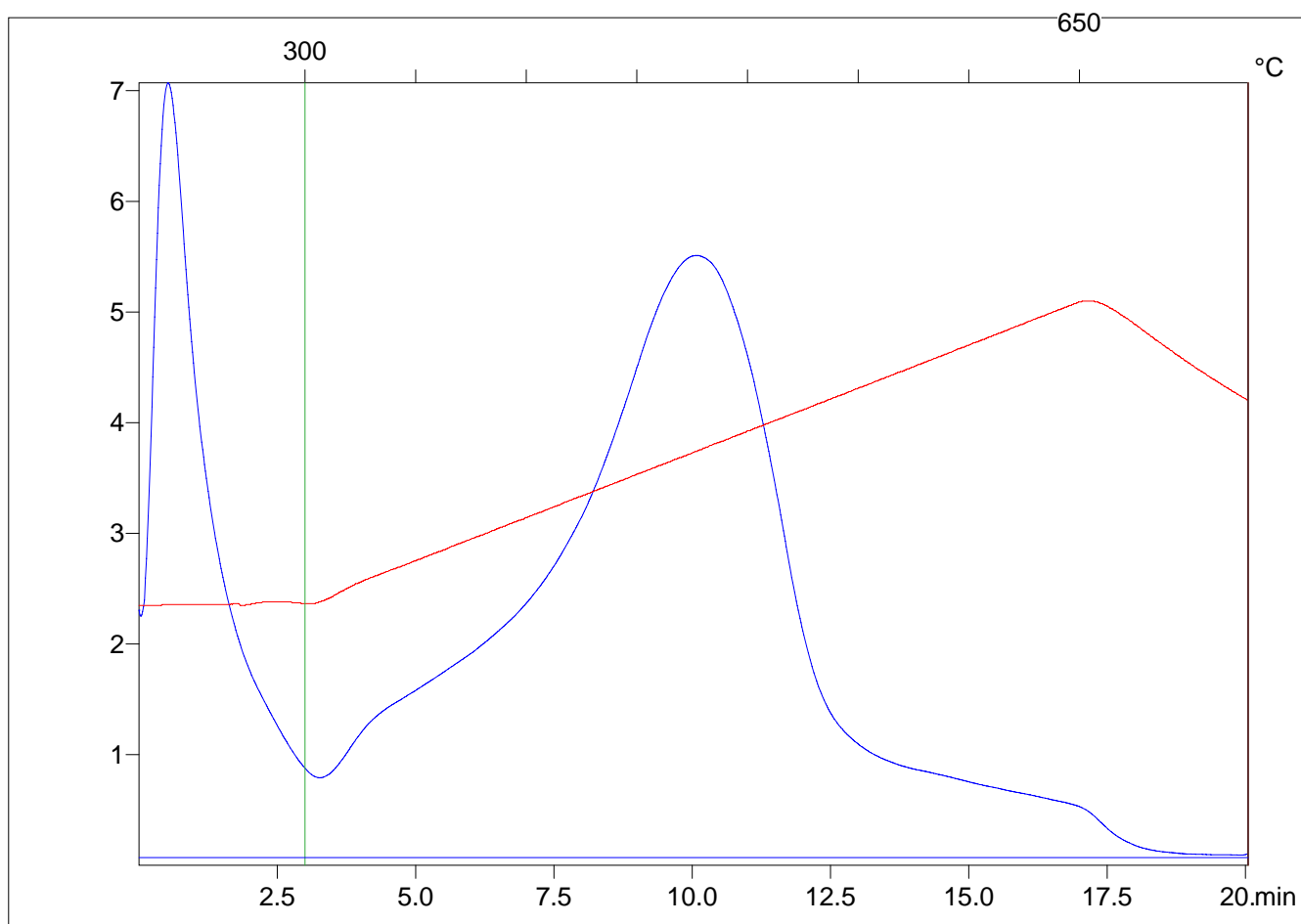
Sample =1302.51m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=92.2



C:\2015\_06\4818A\481864.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.6

S2(mg/g)=2.08

Tmax(C)=427

TpkS2(C)=468.0

PI=0.22

PC(%)=0.23

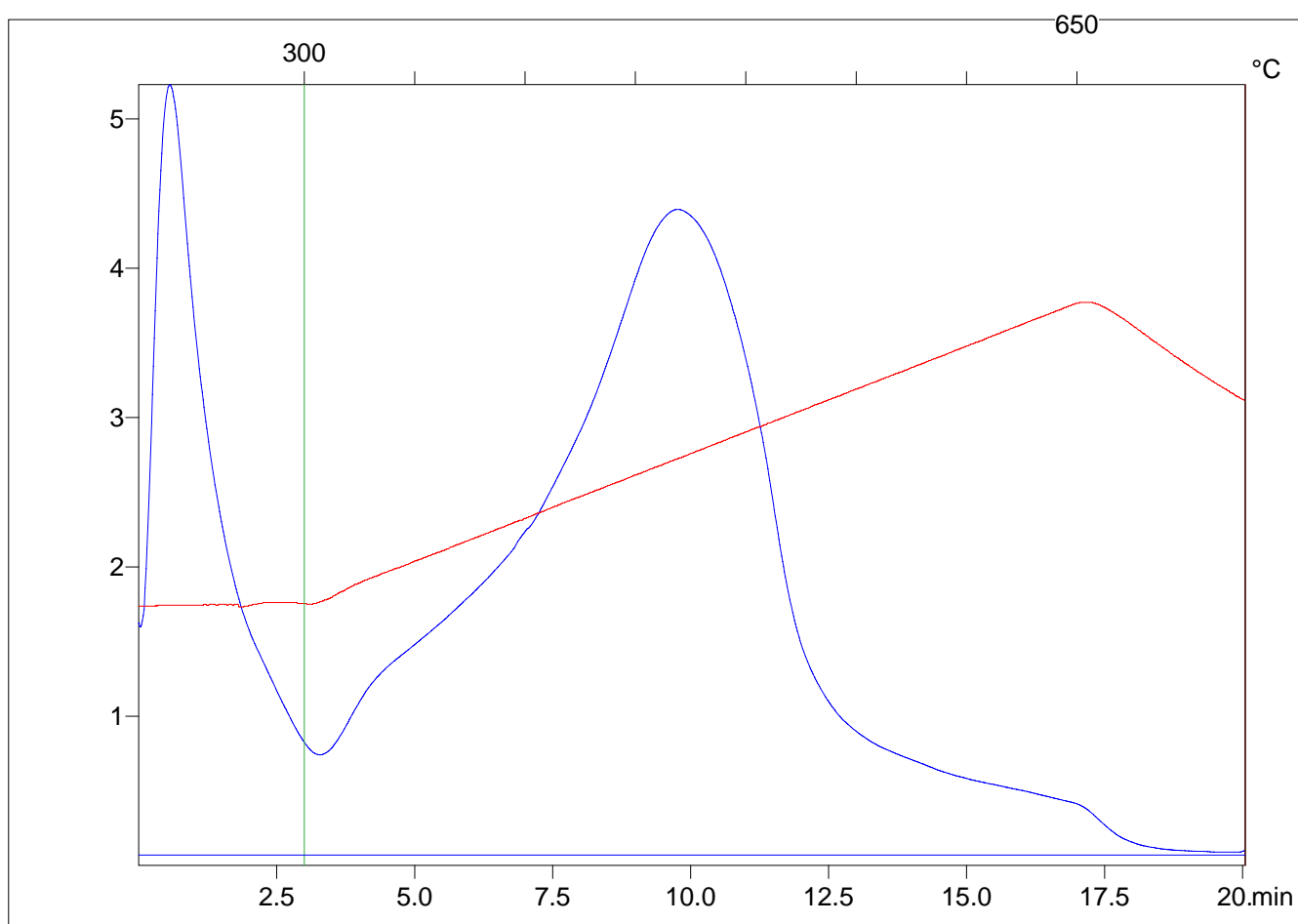
Sample =1302.06m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=96.5



C:\2015\_06\4818A\481865.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.55

S2(mg/g)=1.68

Tmax(C)=432

TpkS2(C)=473.0

PI=0.25

PC(%)=0.19

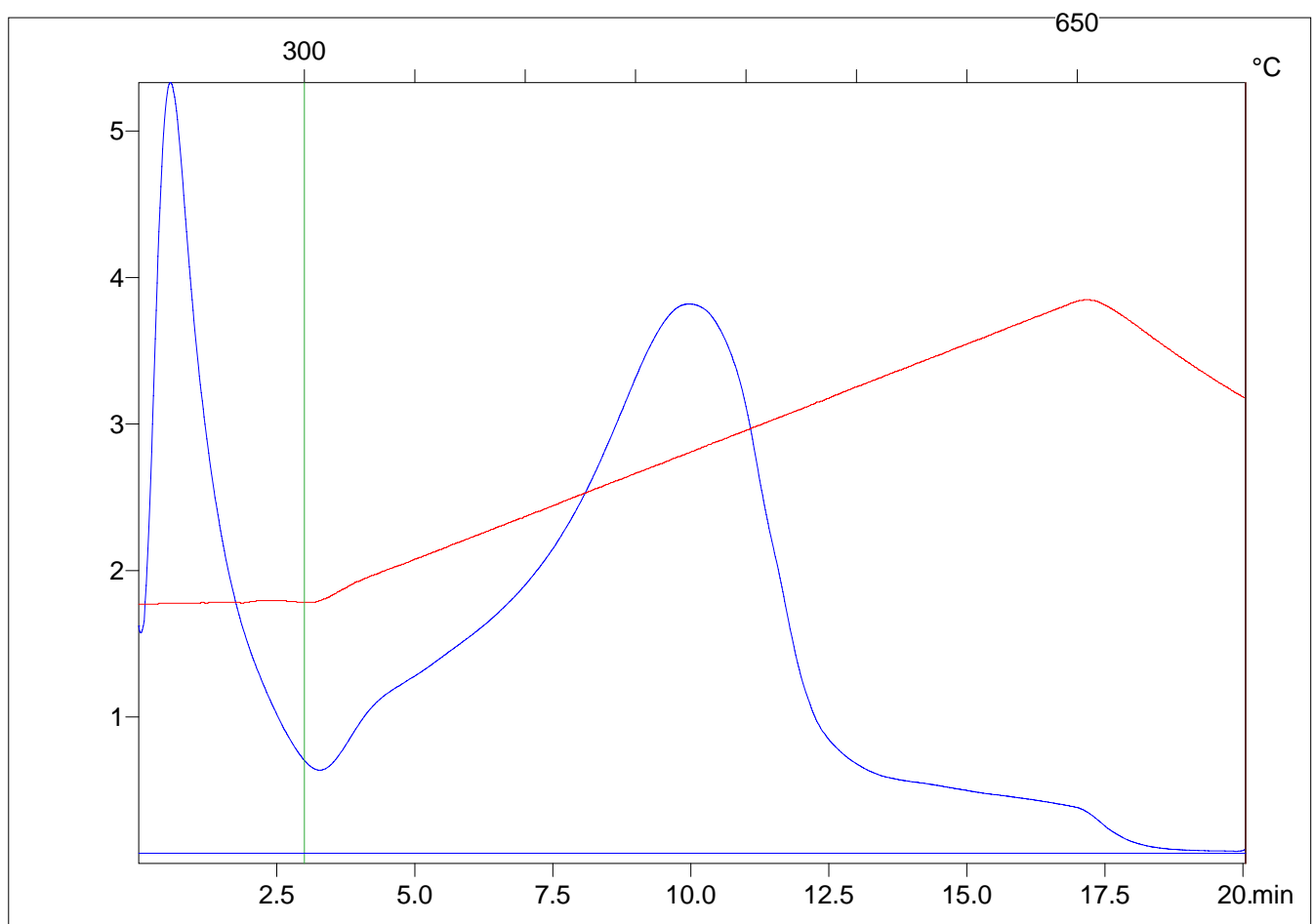
Sample =1301.72m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=102.4



C:\2015\_06\4818A\481866.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.85

S2(mg/g)=2.87

Tmax(C)=437

TpkS2(C)=478.0

PI=0.23

PC(%)=0.32

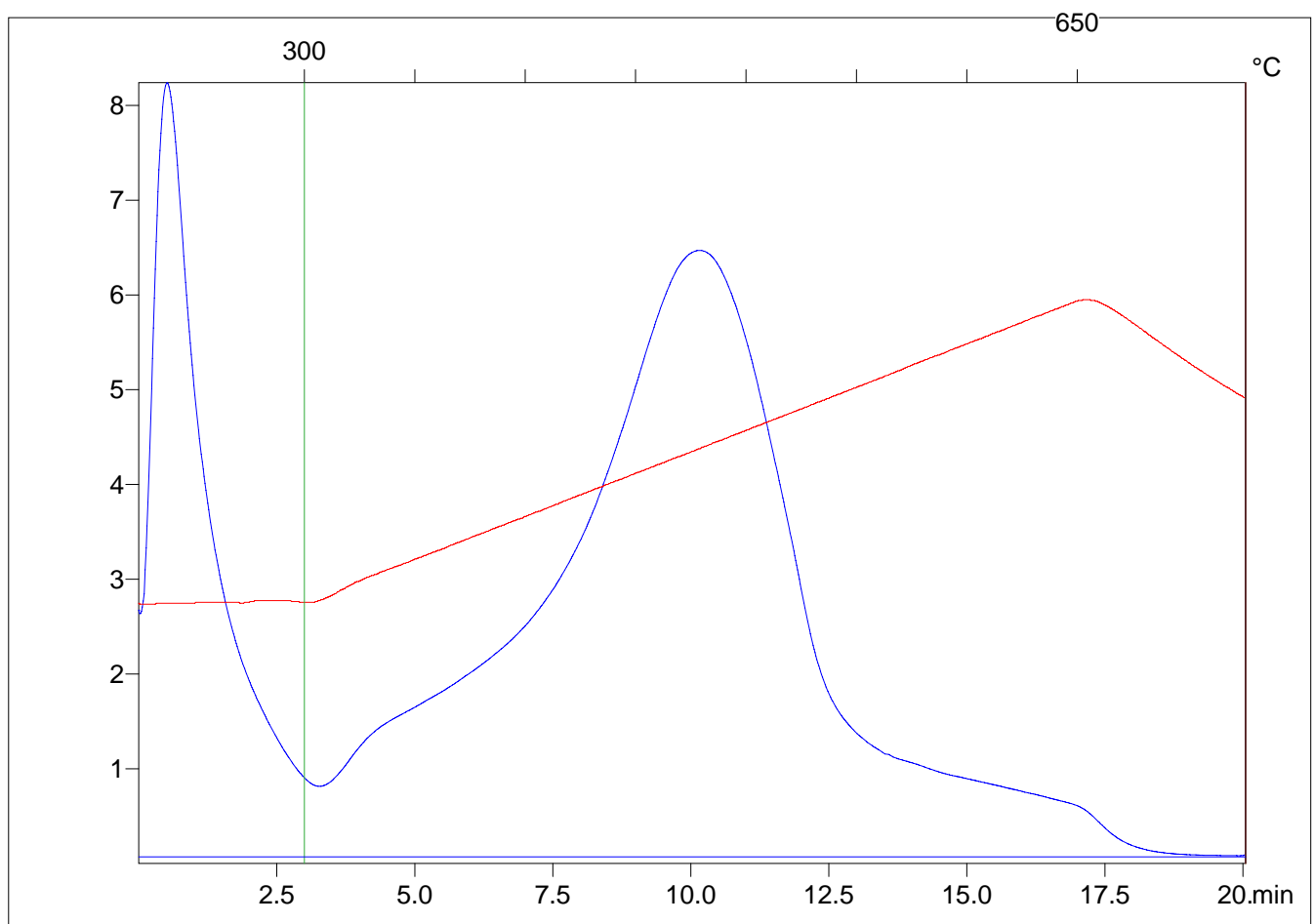
Sample =1301.10m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=96.5



C:\2015\_06\4818A\481867.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.86

S2(mg/g)=2.31

Tmax(C)=427

TpkS2(C)=468.0

PI=0.27

PC(%)=0.27

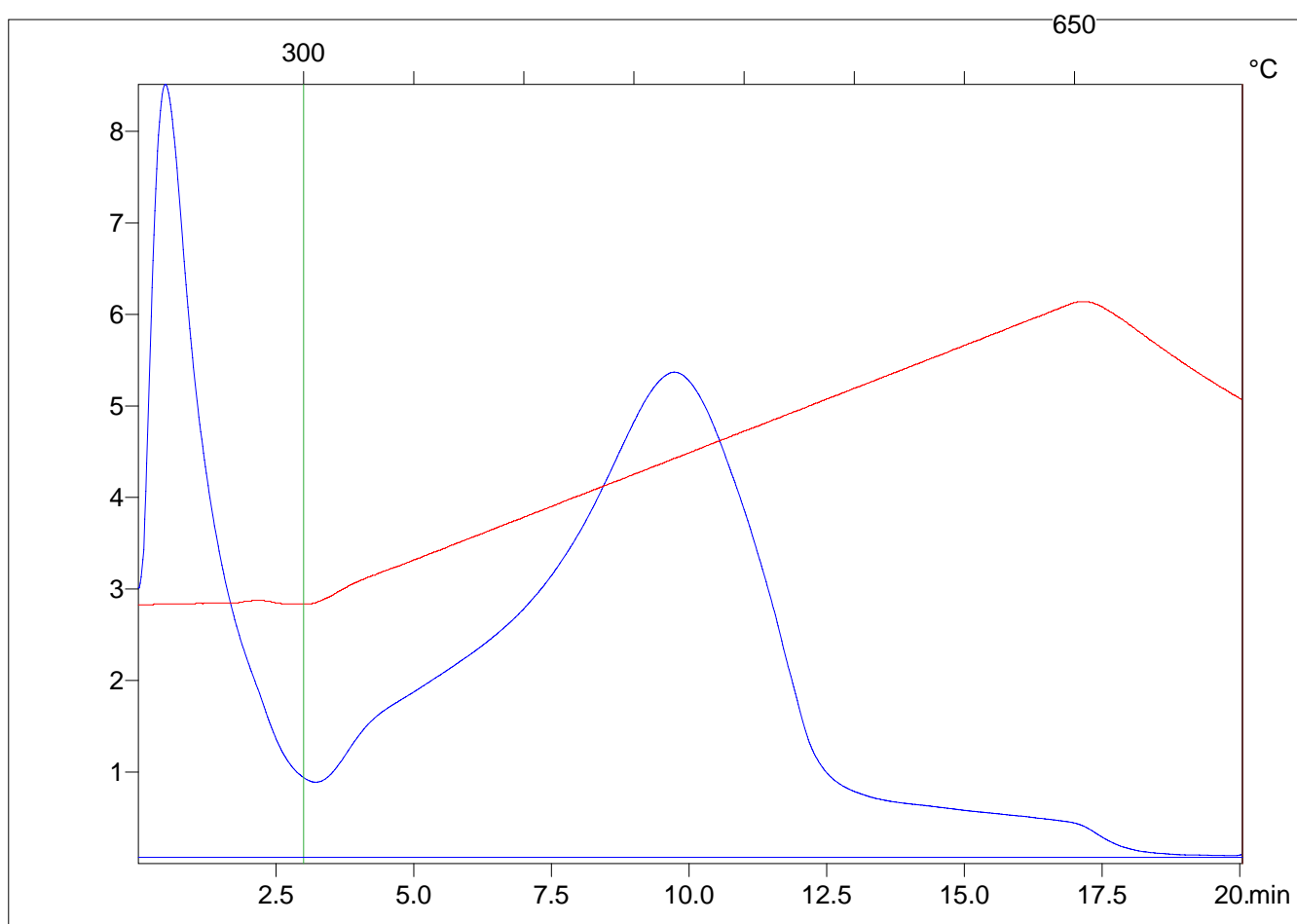
Sample =1300.79m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=103.8



C:\2015\_06\4818A\481868.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.11

S2(mg/g)=3.24

Tmax(C)=428

TpkS2(C)=469.0

PI=0.25

PC(%)=0.37

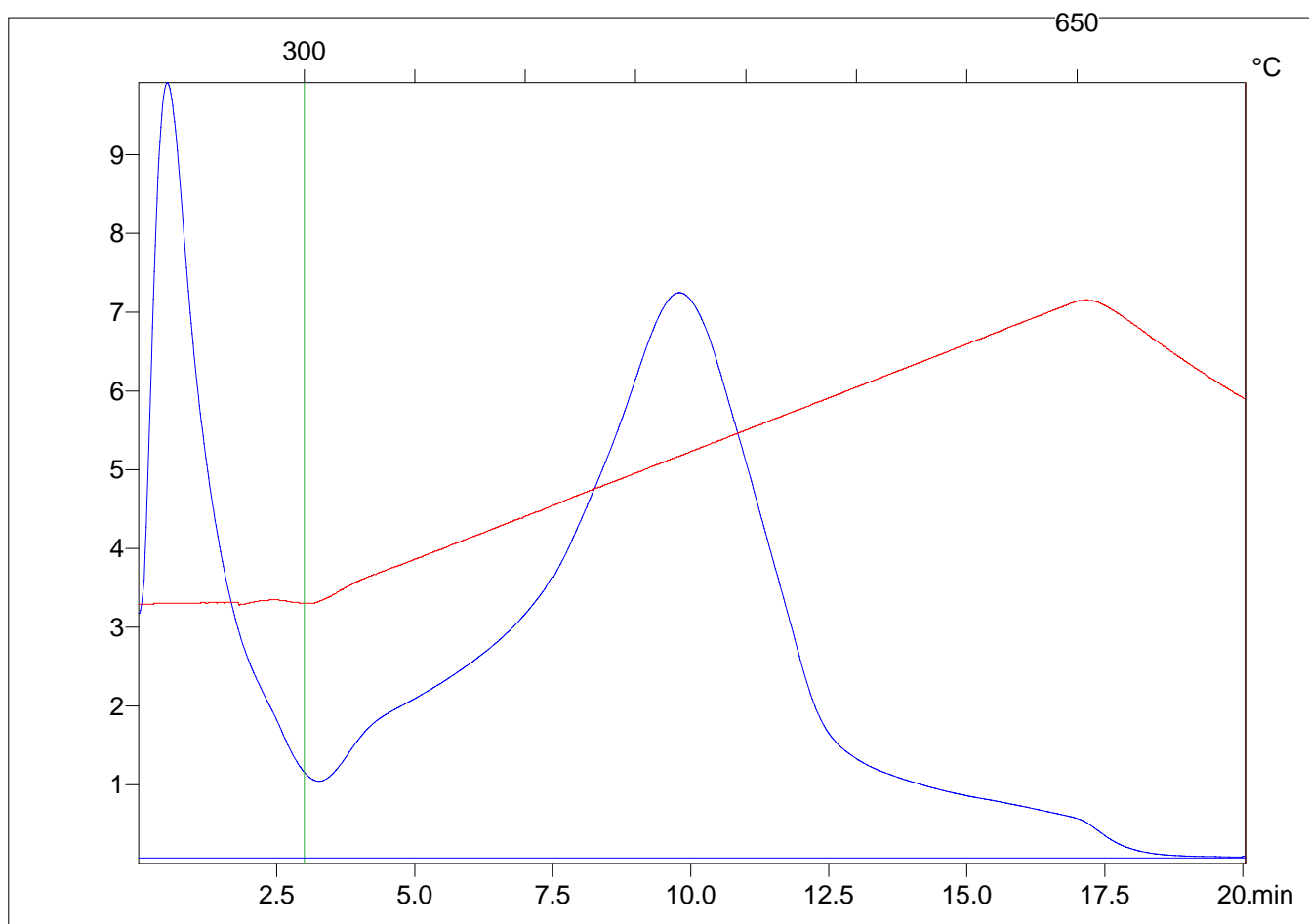
Sample =1300.35m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=95.0



C:\2015\_06\4818A\481869.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.94

Sample =1299.66m

S2(mg/g)=2.65

Method =Bulk Rock

Tmax(C)=425

Cycle=Basic

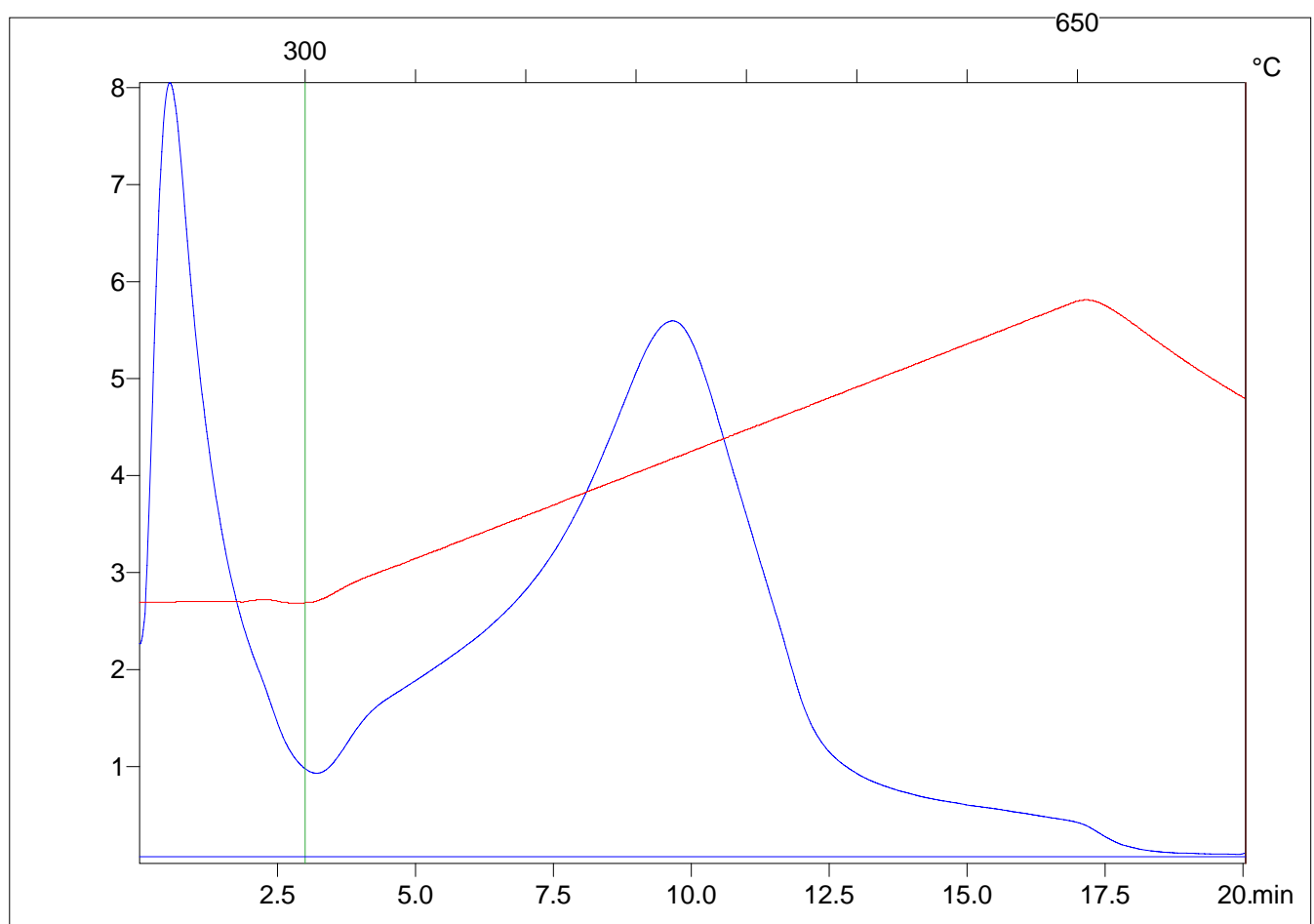
TpkS2(C)=466.0

KFID(10\*9)=1323

PI=0.26

Qty(mg)=91.8

PC(%)=0.31



C:\2015\_06\4818A\481870.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.41

S2(mg/g)=1.24

Tmax(C)=424

TpkS2(C)=465.0

PI=0.25

PC(%)=0.14

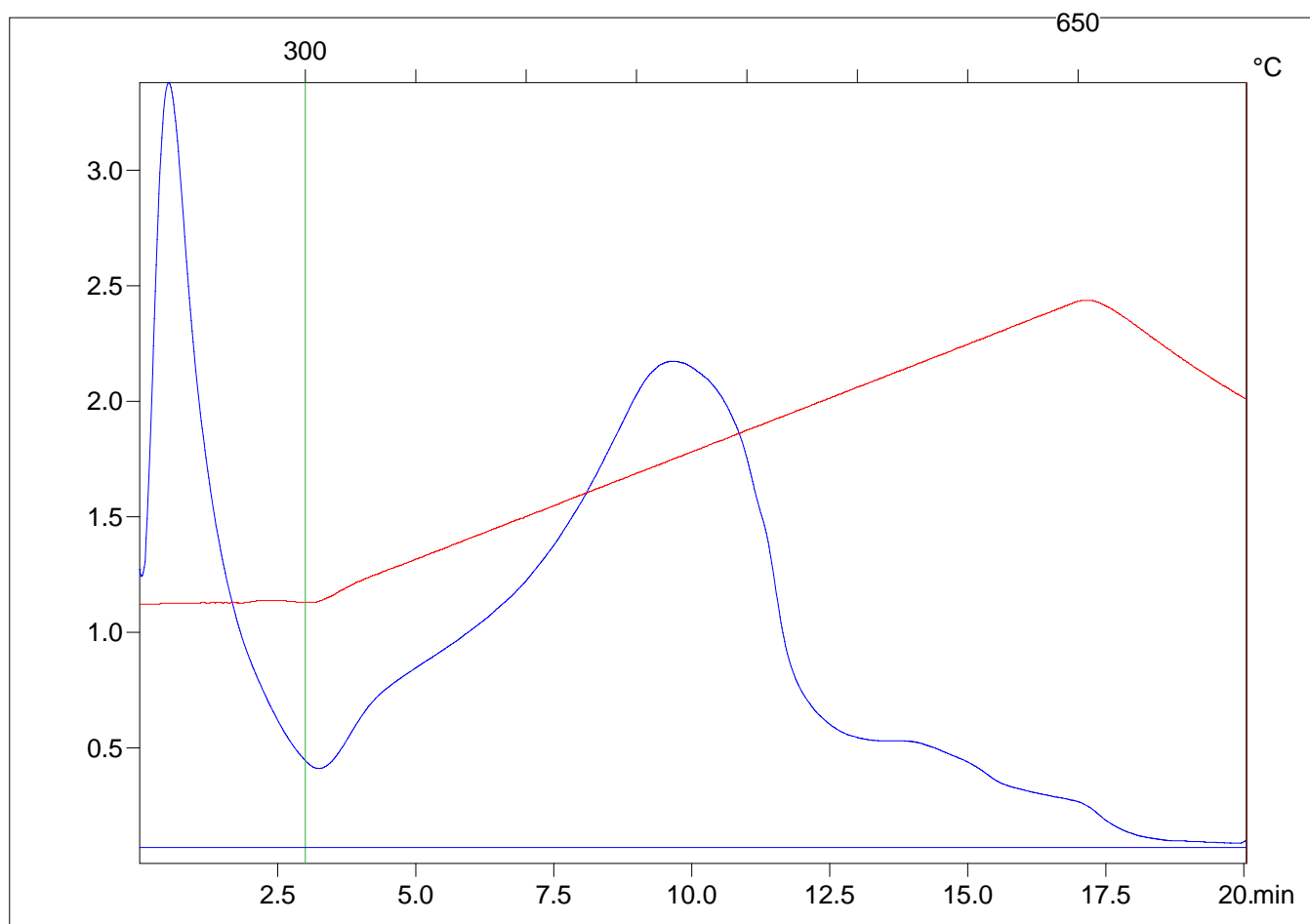
Sample =1298.85m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=85.3



C:\2015\_06\4818A\481871.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.21

S2(mg/g)=0.93

Tmax(C)=431

TpkS2(C)=472.0

PI=0.18

PC(%)=0.1

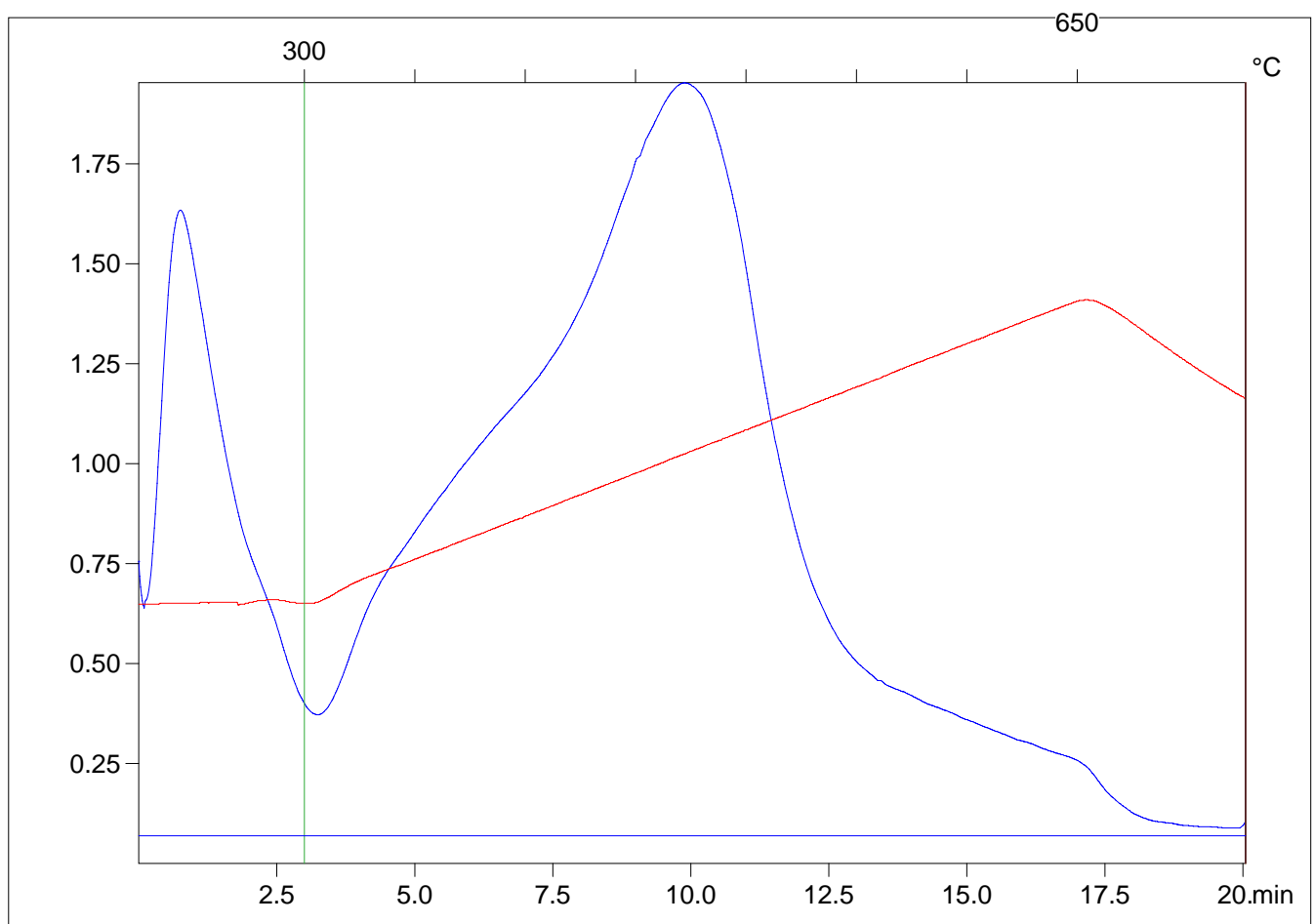
Sample =1297.62m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=103.5



C:\2015\_06\4818A\481872.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.27

S2(mg/g)=0.76

Tmax(C)=428

TpkS2(C)=469.0

PI=0.26

PC(%)=0.1

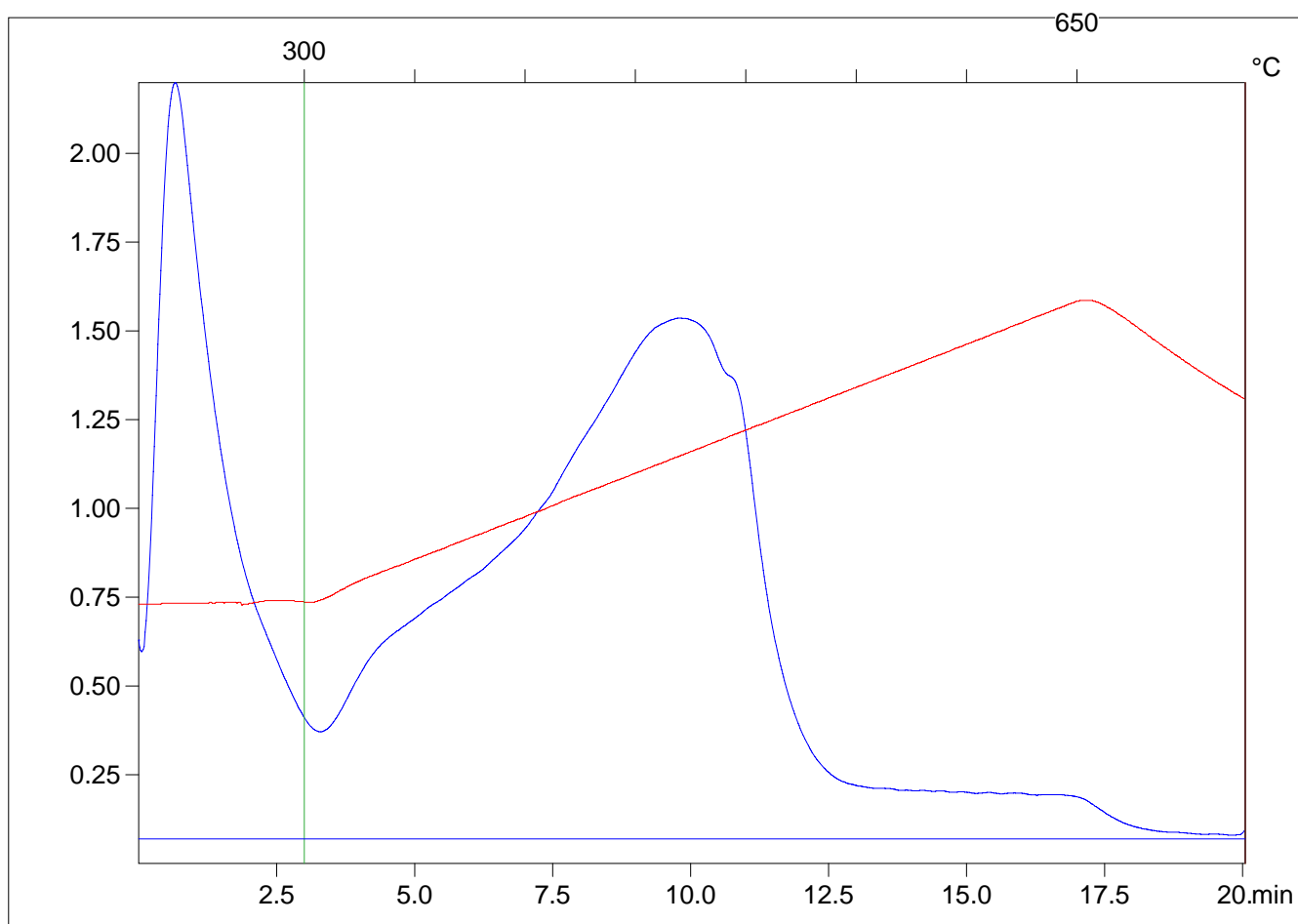
Sample =1297.04m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=92.2



C:\2015\_06\4818A\481873.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.35

S2(mg/g)=1.14

Tmax(C)=442

TpkS2(C)=483.0

PI=0.23

PC(%)=0.13

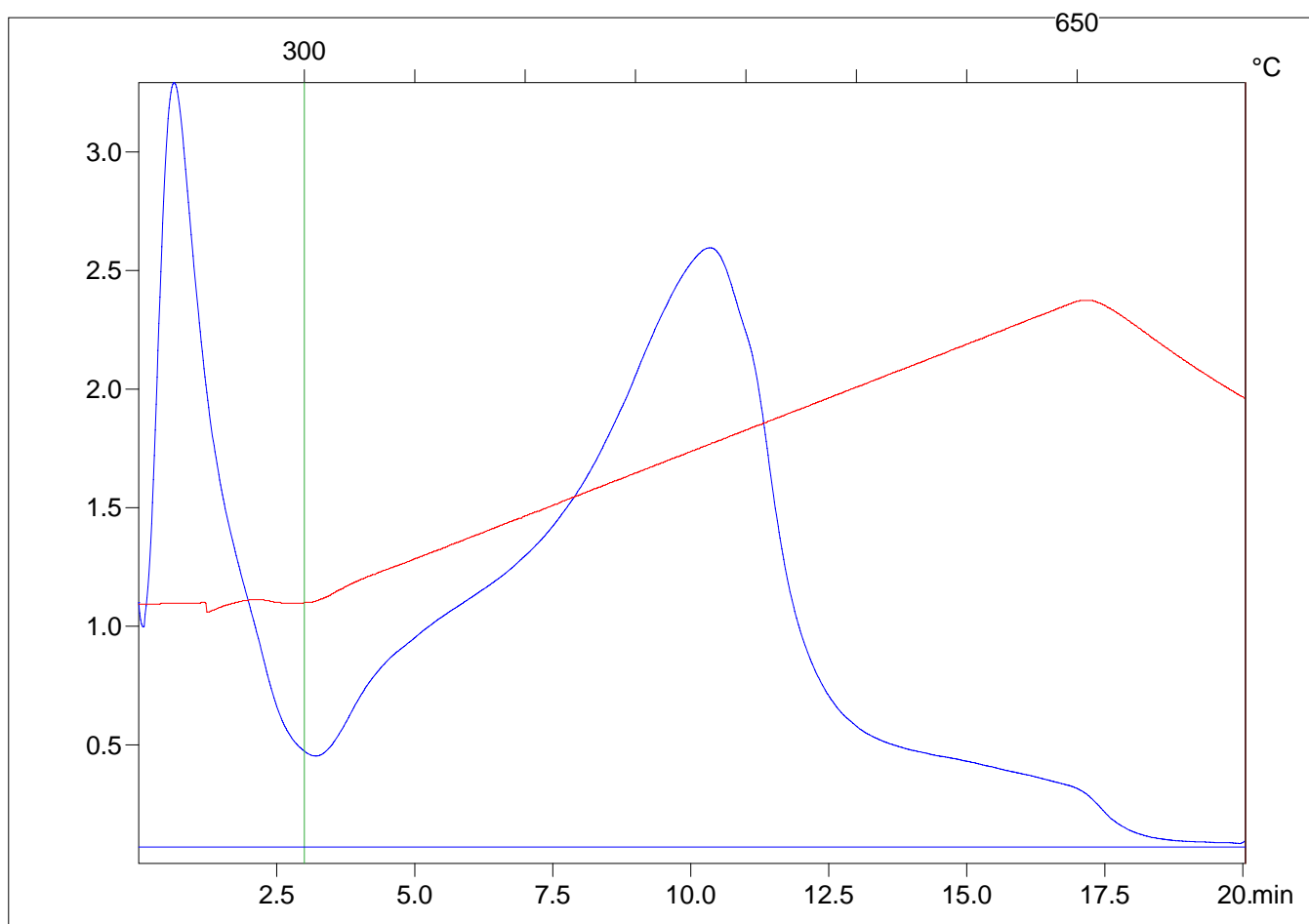
Sample =1282.74m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=103.7



C:\2015\_06\4818A\481874.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.34

S2(mg/g)=1.08

Tmax(C)=430

TpkS2(C)=471.0

PI=0.24

PC(%)=0.13

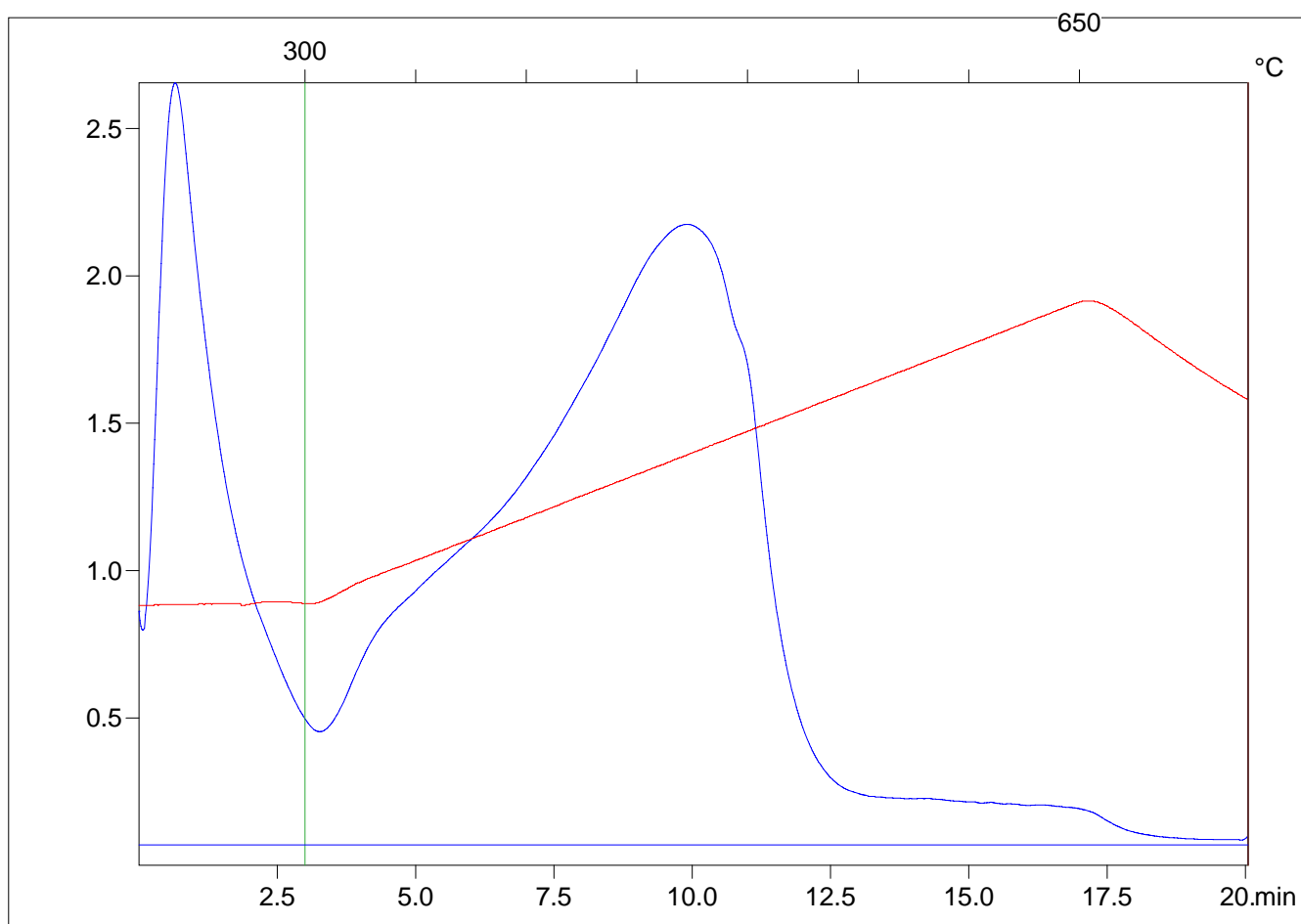
Sample =1258.17m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=90.3



C:\2015\_06\4818A\481875.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.33

S2(mg/g)=0.85

Tmax(C)=424

TpkS2(C)=465.0

PI=0.28

PC(%)=0.11

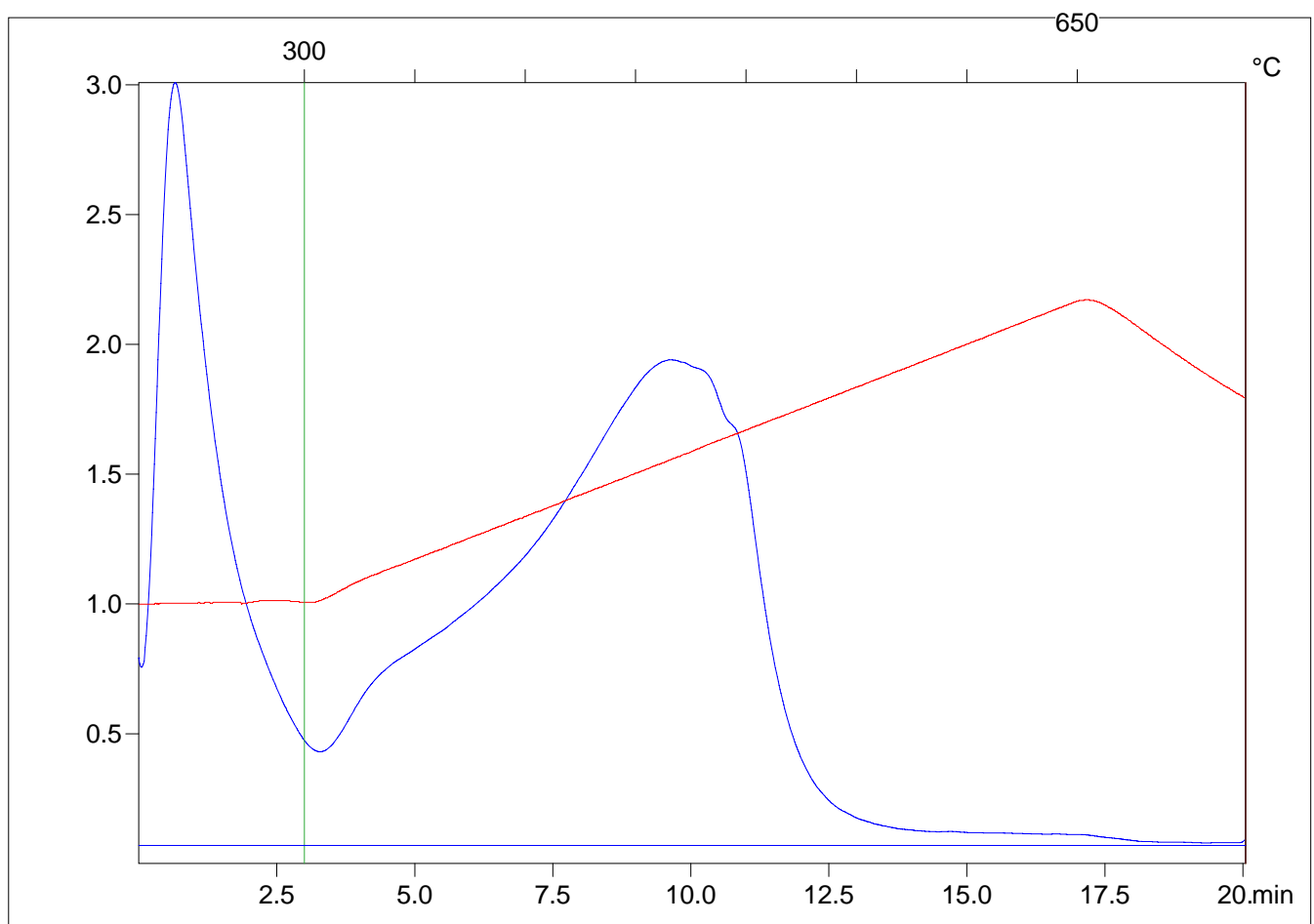
Sample =1257.17m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=99.3



C:\2015\_06\4818A\481876.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.56

S2(mg/g)=1.48

Tmax(C)=424

TpkS2(C)=465.0

PI=0.27

PC(%)=0.18

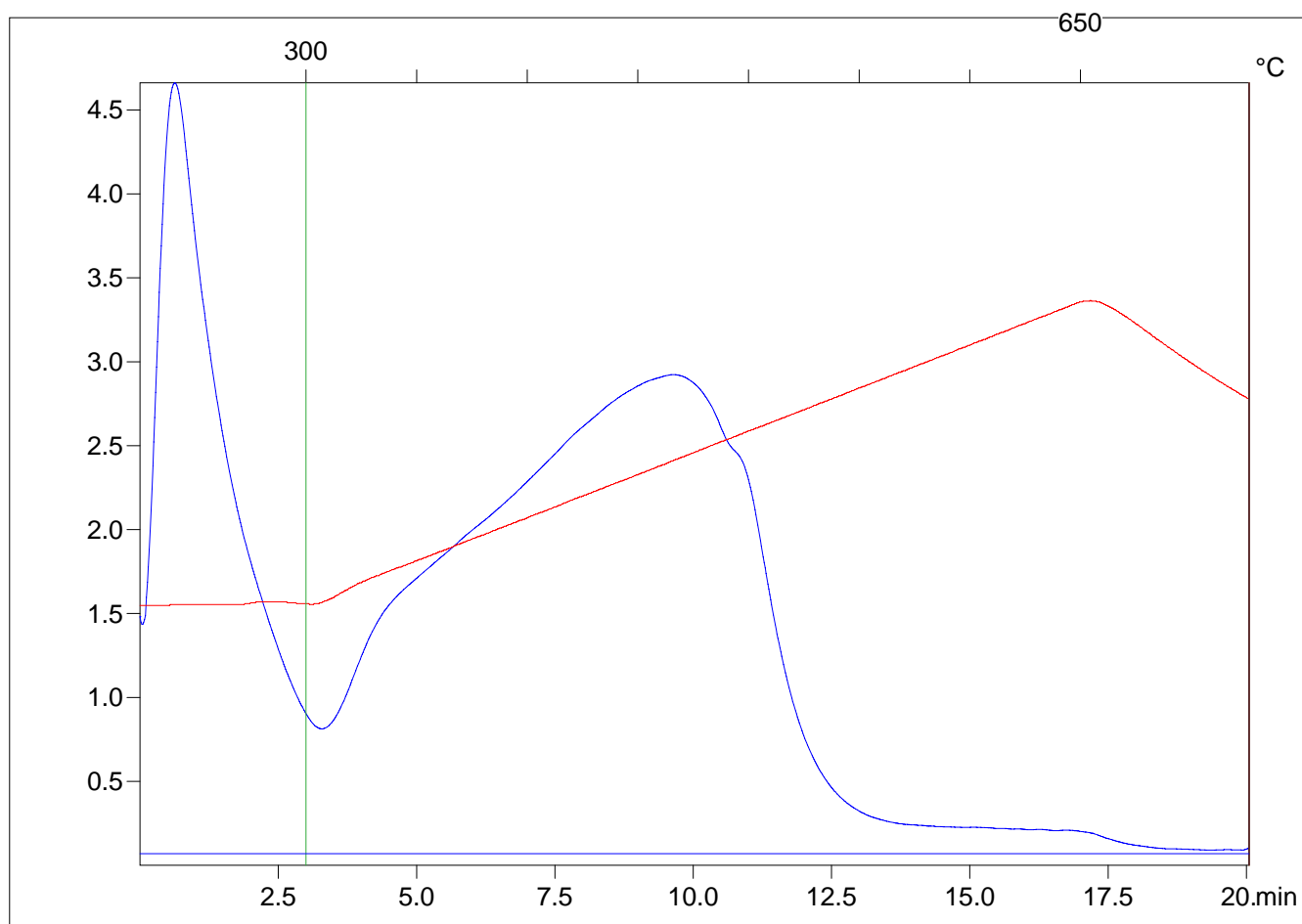
Sample =1254.17m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=103.4



C:\2015\_06\4818A\481877.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.57

S2(mg/g)=1.93

Tmax(C)=447

TpkS2(C)=488.0

PI=0.23

PC(%)=0.22

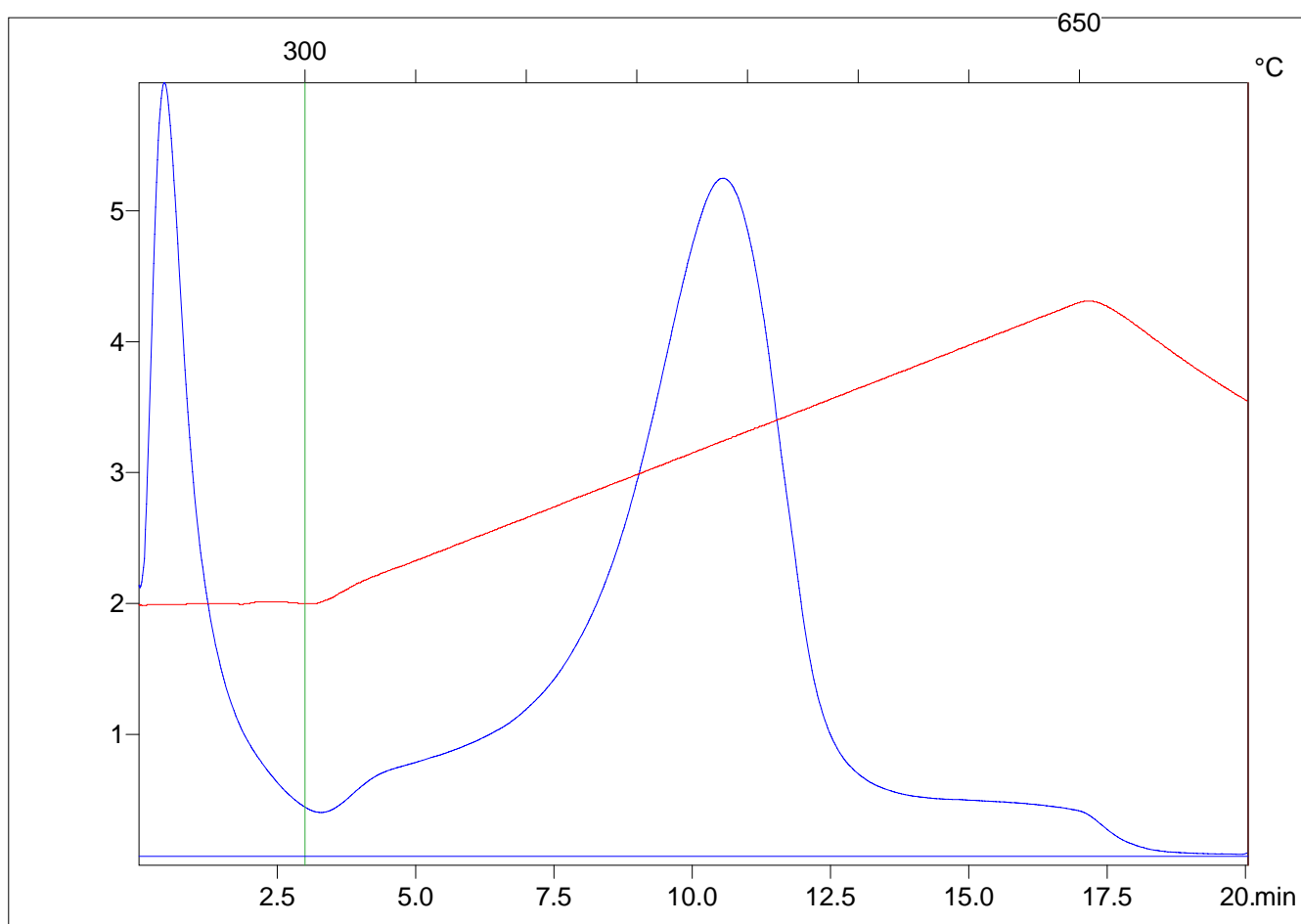
Sample =1252.26m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=89.0



C:\2015\_06\4818A\481878R.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.52

S2(mg/g)=1.55

Tmax(C)=433

TpkS2(C)=474.0

PI=0.25

PC(%)=0.18

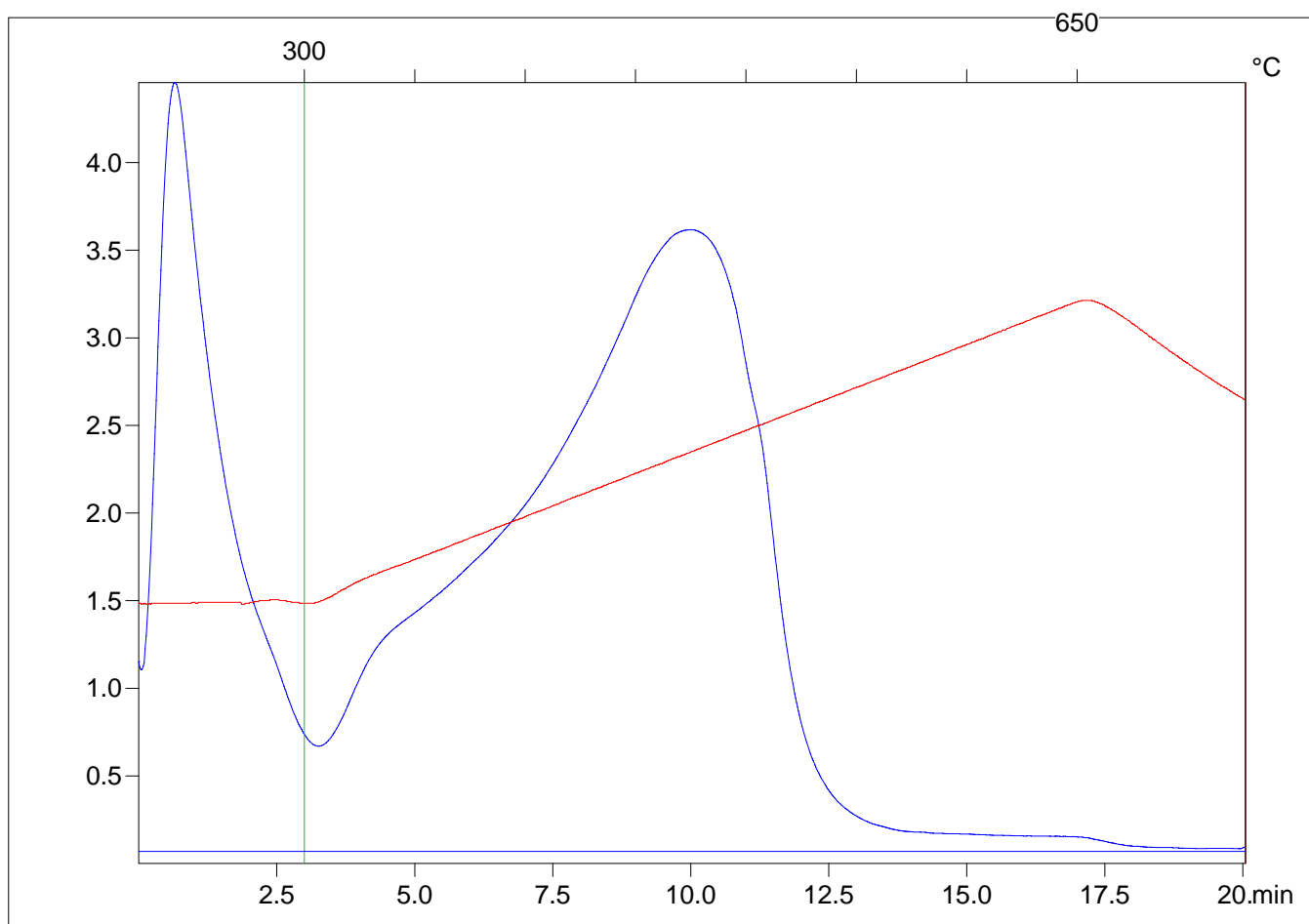
Sample =1249.58m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=100.6



C:\2015\_06\4818A\481879R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.54

S2(mg/g)=1.81

Tmax(C)=436

TpkS2(C)=477.0

PI=0.23

PC(%)=0.2

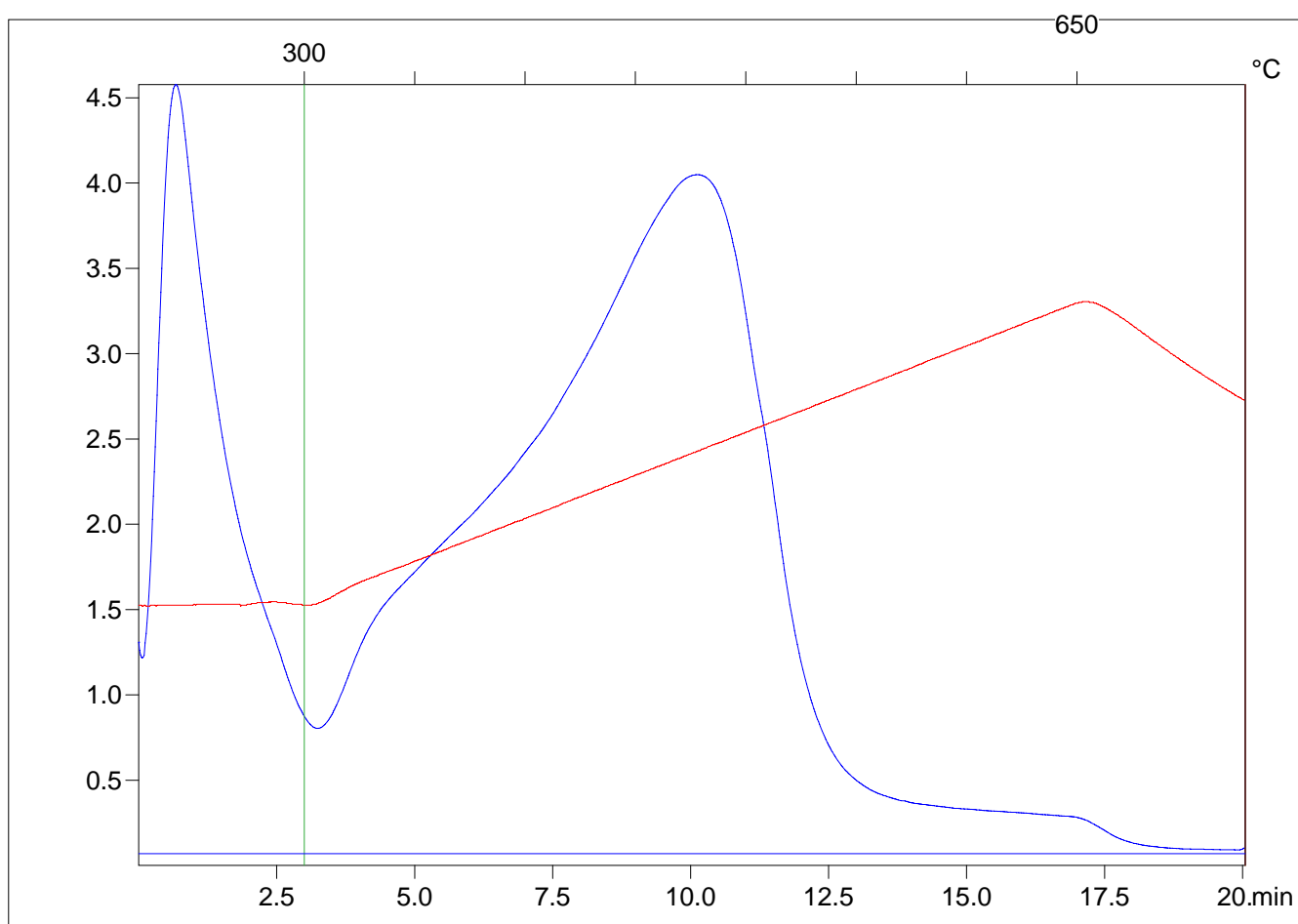
Sample =1245.07m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=104.0



C:\2015\_06\4818A\481880.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.32

S2(mg/g)=0.9

Tmax(C)=422

TpkS2(C)=463.0

PI=0.26

PC(%)=0.11

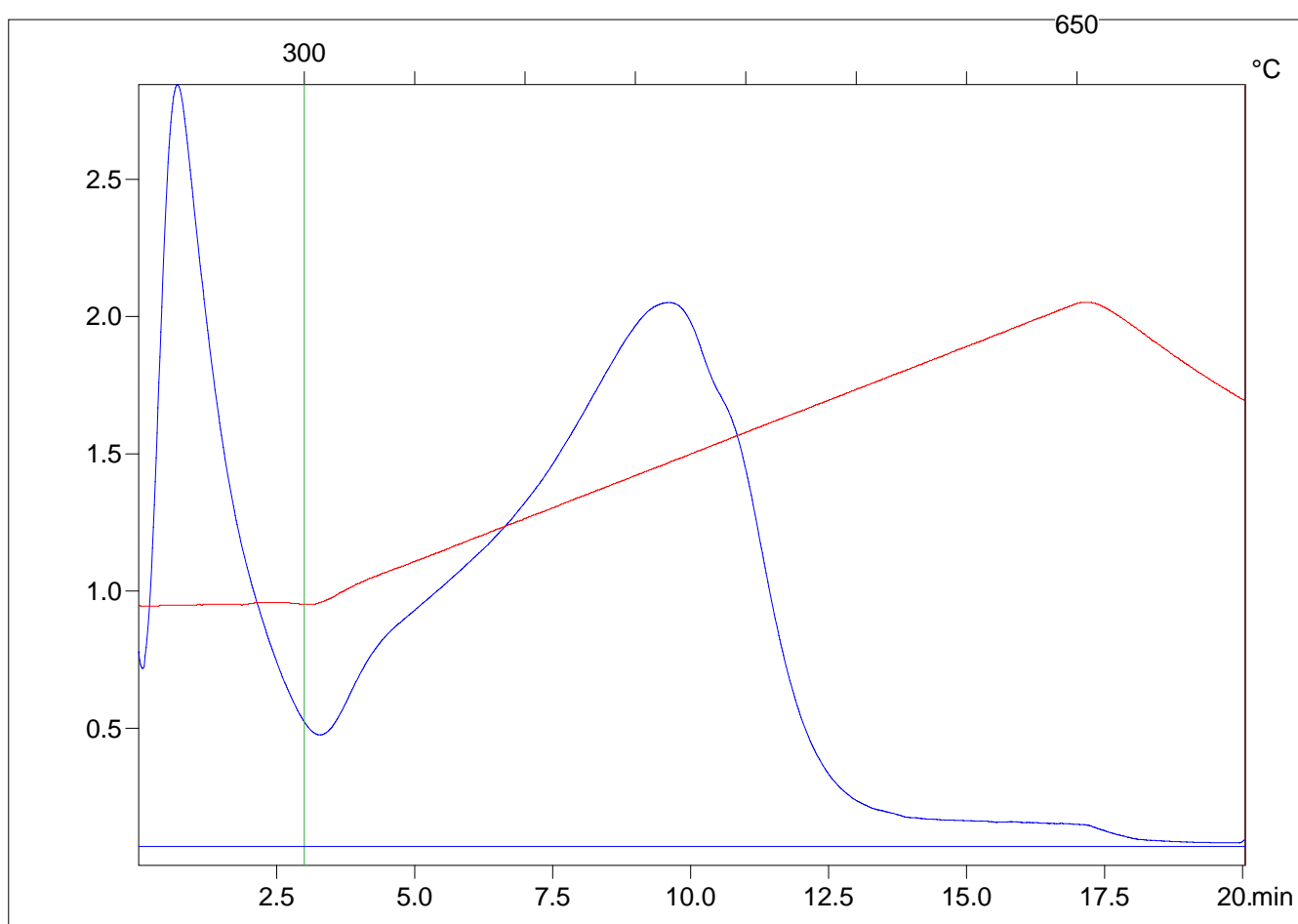
Sample =1243.06m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=103.1



C:\2015\_06\4818A\481881.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.23

S2(mg/g)=0.69

Tmax(C)=420

TpkS2(C)=461.0

PI=0.25

PC(%)=0.09

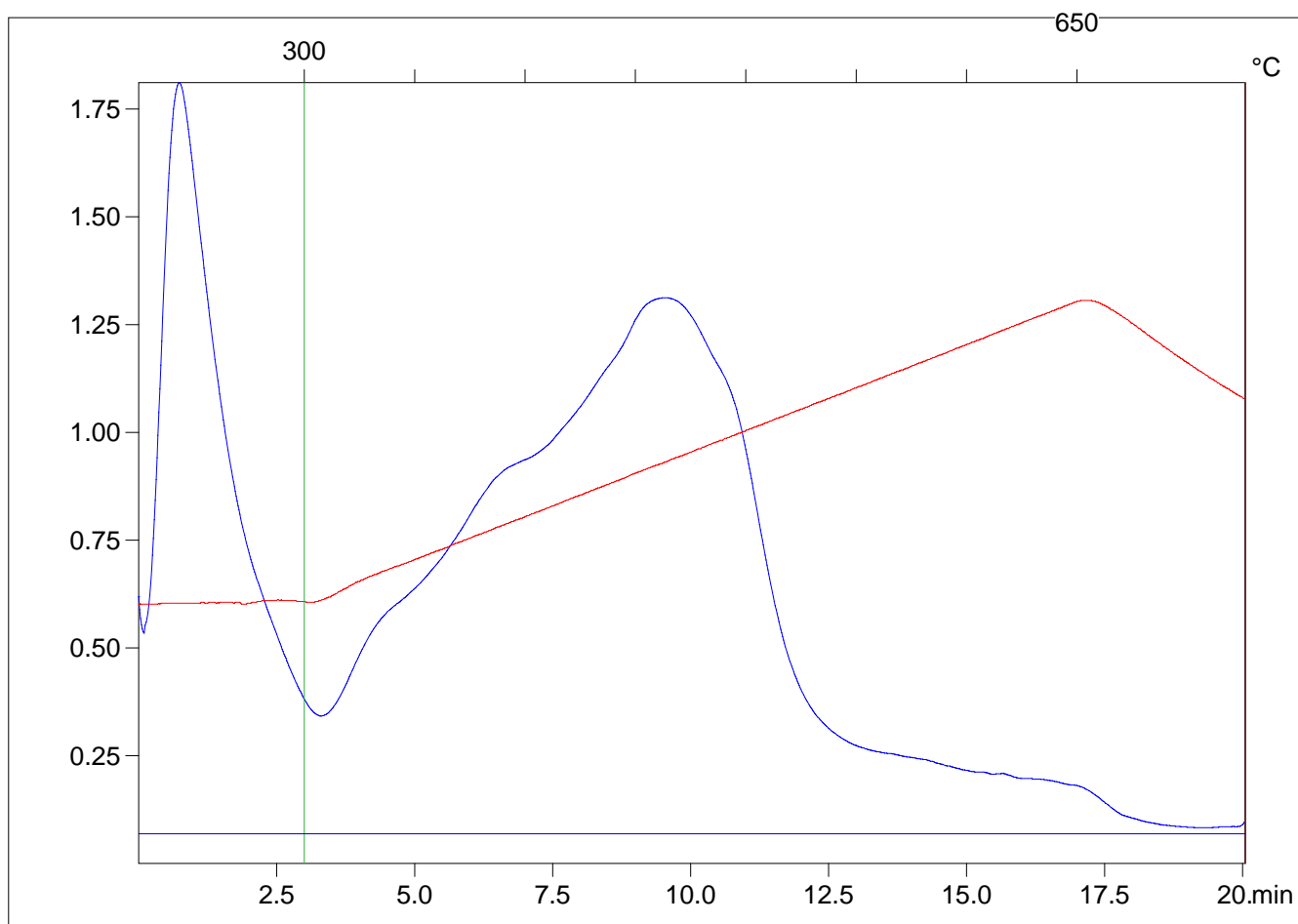
Sample =1238.03m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=93.3



C:\2015\_06\4818A\481882.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.41

Sample =1232.46m

S2(mg/g)=1.27

Method =Bulk Rock

Tmax(C)=433

Cycle=Basic

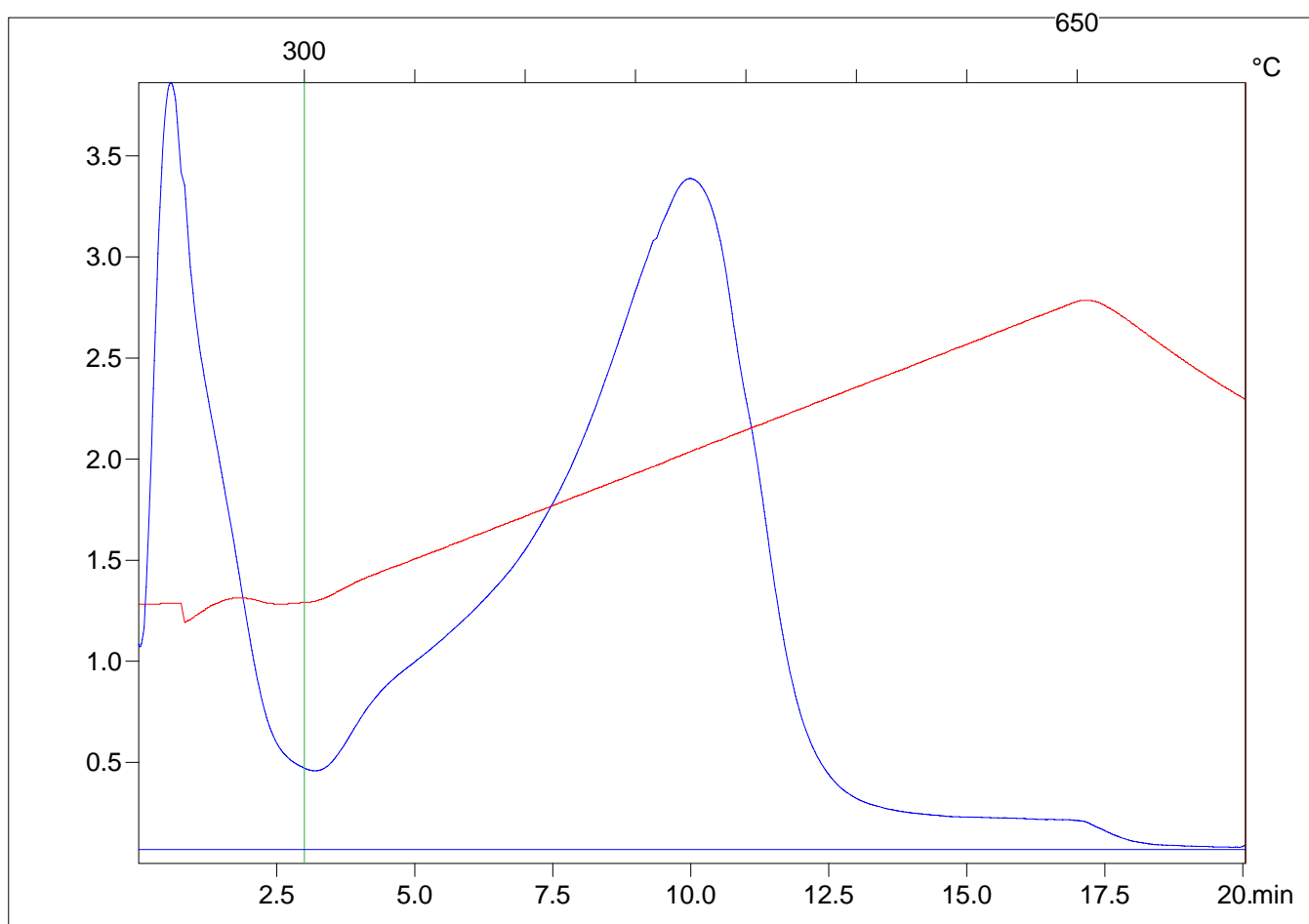
TpkS2(C)=474.0

KFID(10\*9)=1323

PI=0.24

Qty(mg)=102.0

PC(%)=0.15



C:\2015\_06\4818A\481883.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.45

S2(mg/g)=1.46

Tmax(C)=428

TpkS2(C)=469.0

PI=0.23

PC(%)=0.17

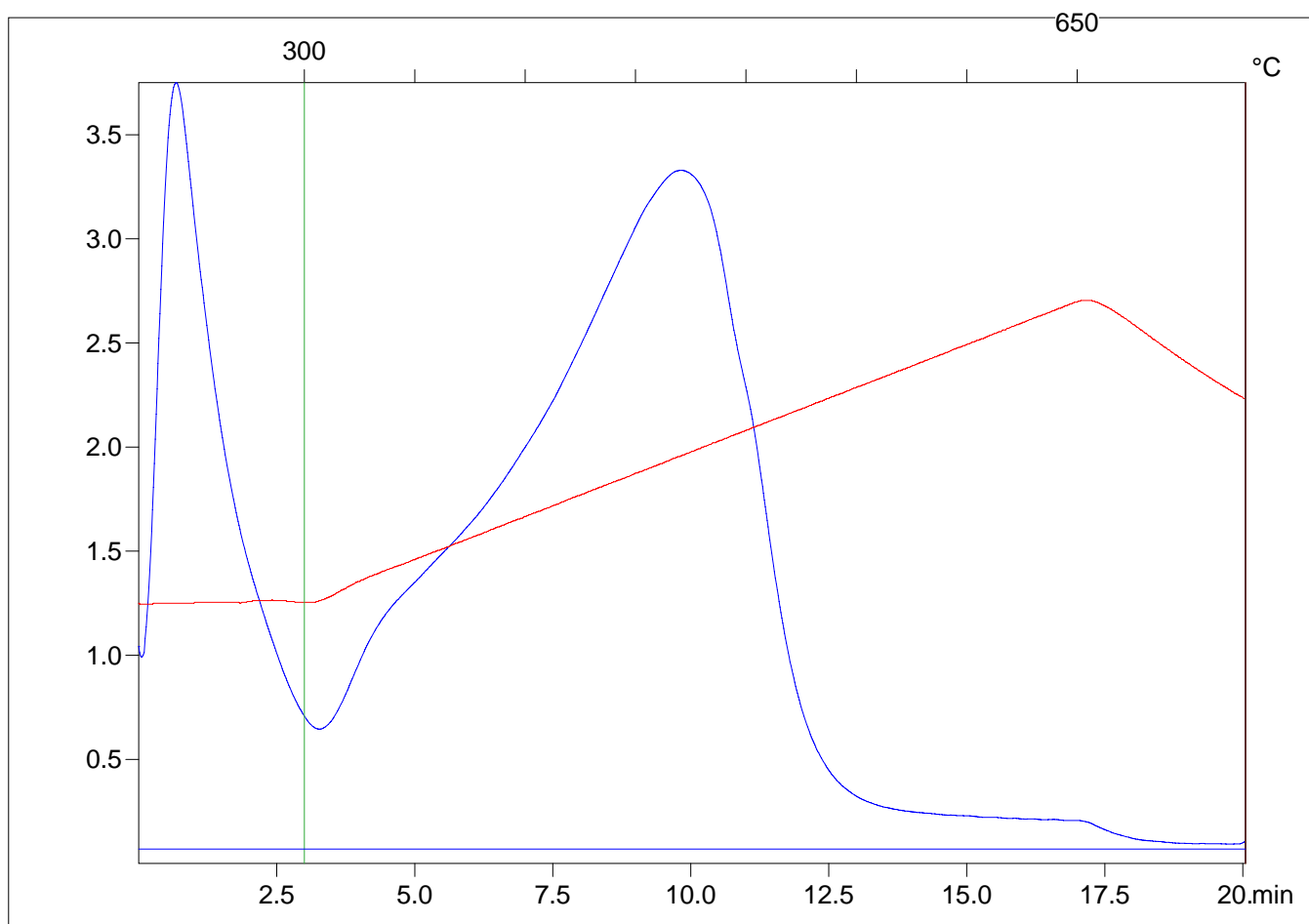
Sample =1228.57m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=100.1



C:\2015\_06\4818A\481884.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.49

S2(mg/g)=1.55

Tmax(C)=427

TpkS2(C)=468.0

PI=0.24

PC(%)=0.18

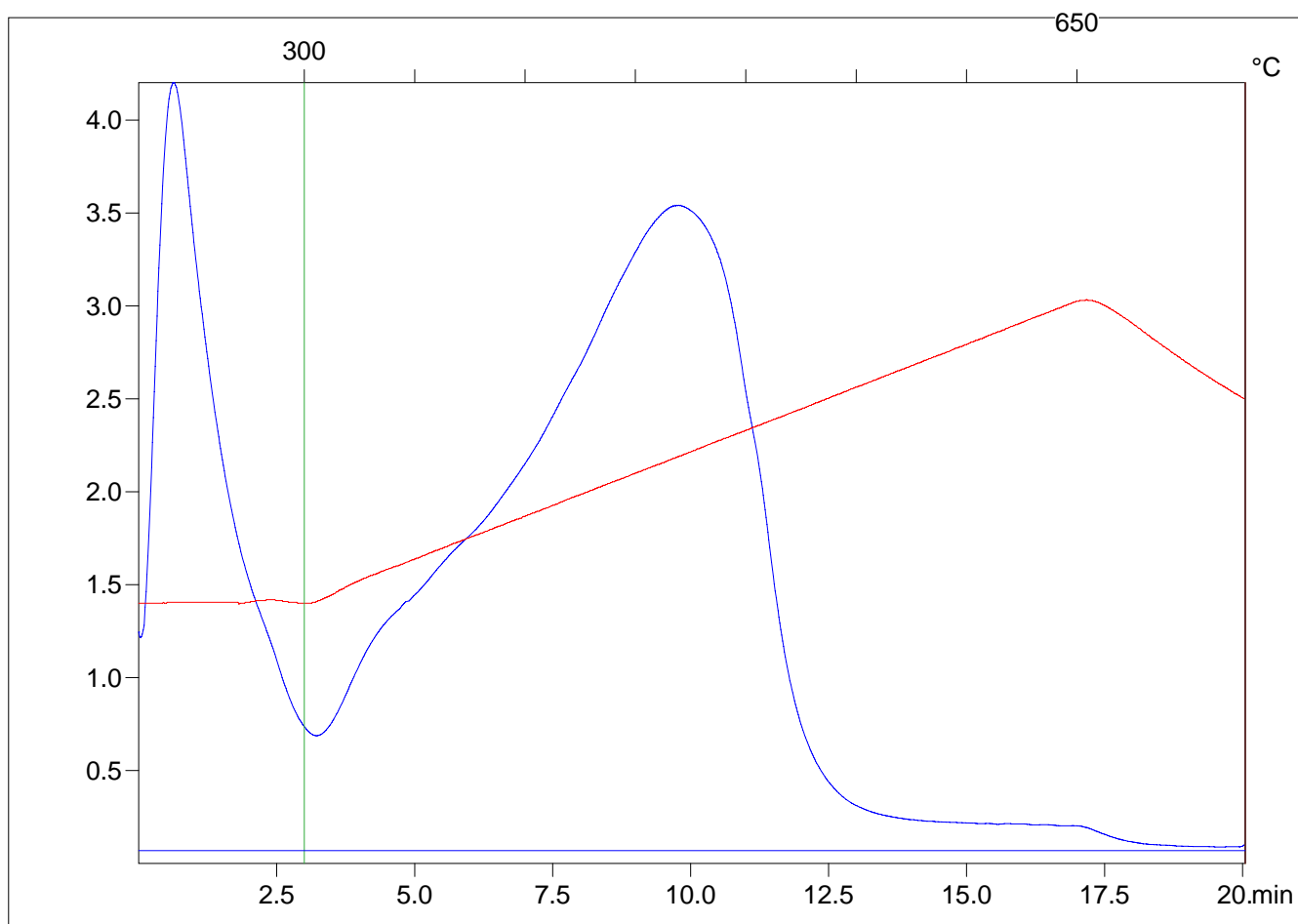
Sample =1226.59m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=101.9



C:\2015\_06\4818A\481885.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.47

Sample =1223.31m

S2(mg/g)=1.51

Method =Bulk Rock

Tmax(C)=428

Cycle=Basic

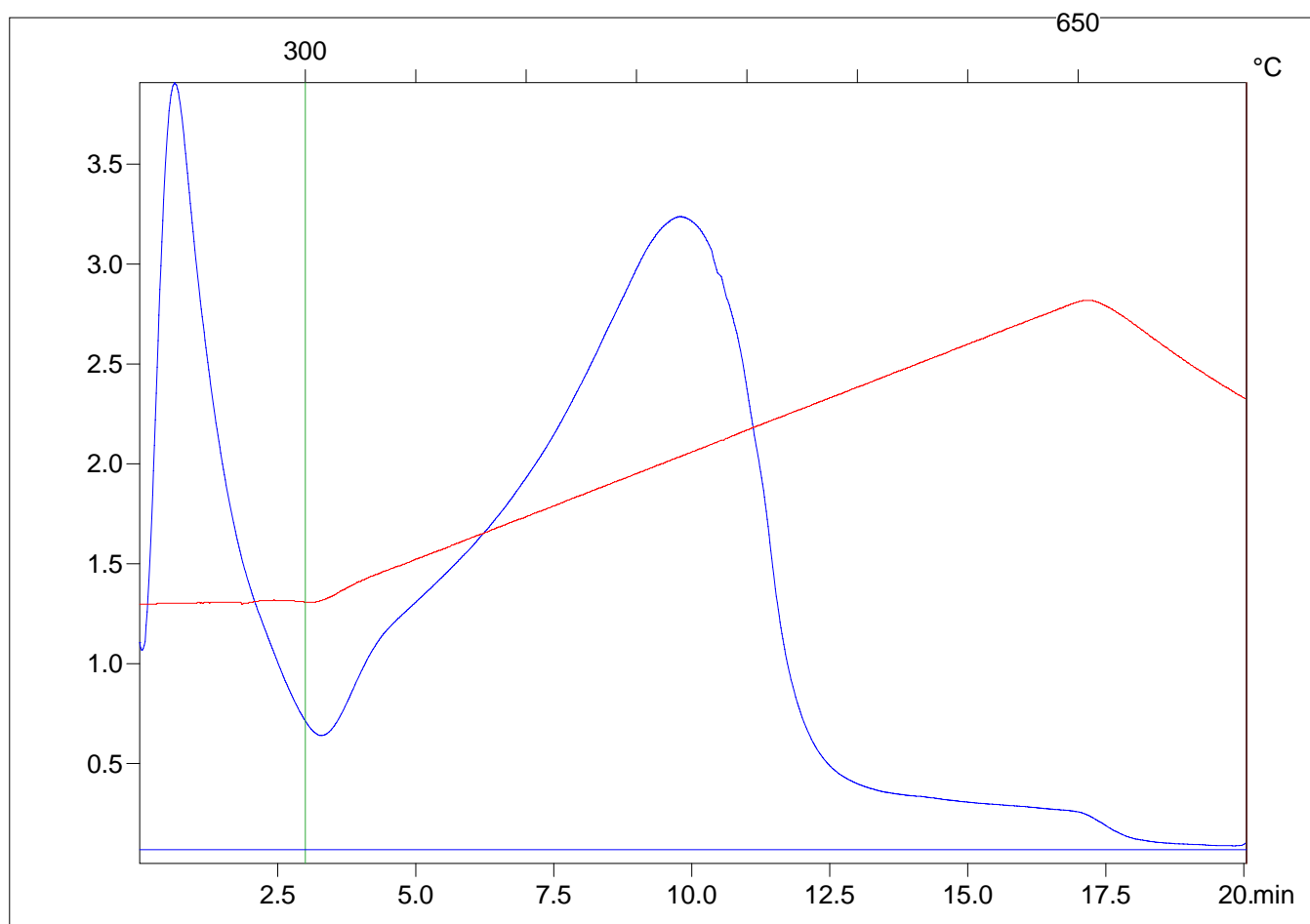
TpkS2(C)=469.0

KFID(10\*9)=1323

PI=0.24

Qty(mg)=97.1

PC(%)=0.18



C:\2015\_06\4818A\481886.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.53

Sample =1221.40m

S2(mg/g)=1.56

Method =Bulk Rock

Tmax(C)=426

Cycle=Basic

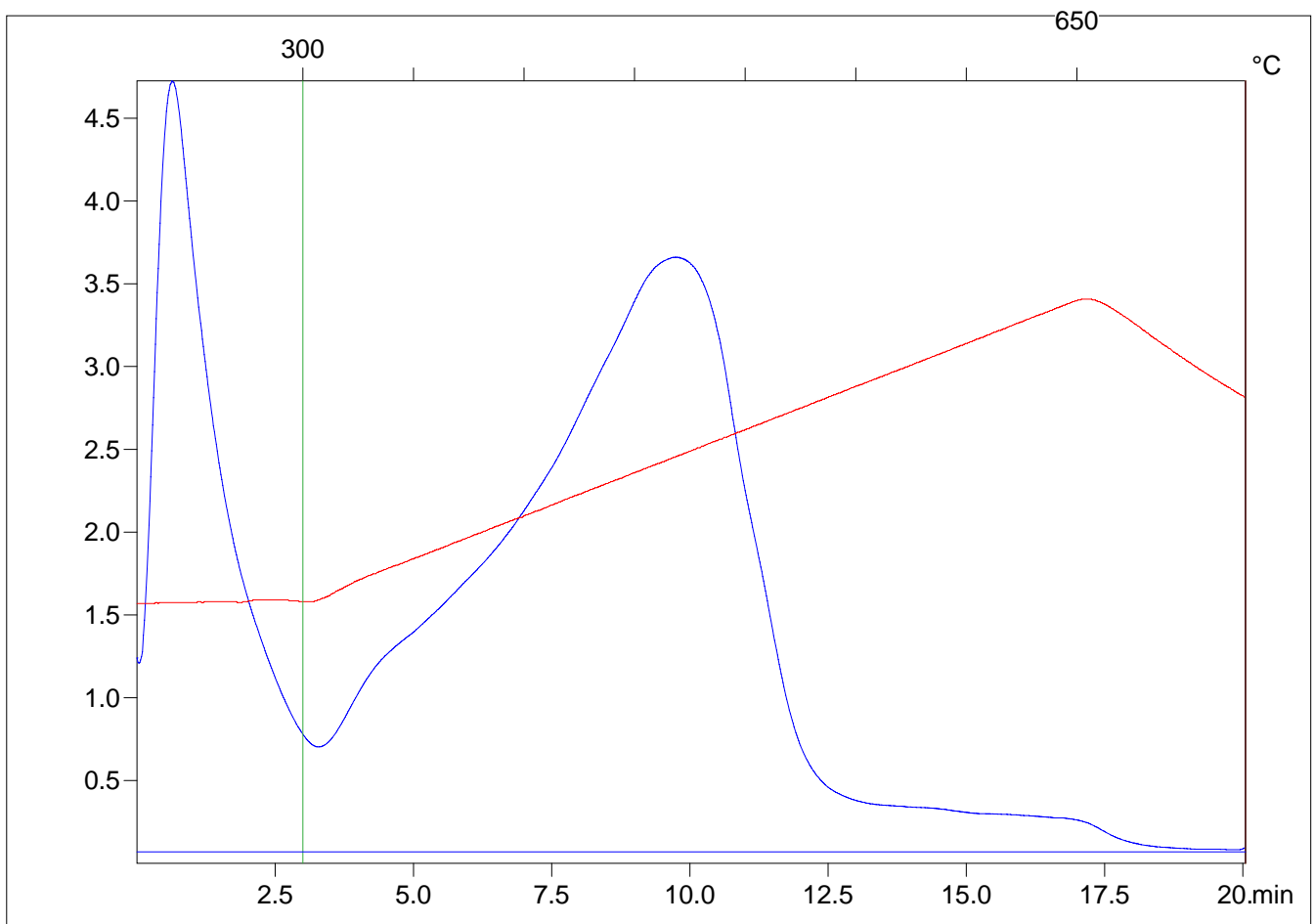
TpkS2(C)=467.0

KFID(10\*9)=1323

PI=0.26

Qty(mg)=102.2

PC(%)=0.18



C:\2015\_06\4818A\481887.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.87

S2(mg/g)=2.4

Tmax(C)=436

TpkS2(C)=477.0

PI=0.27

PC(%)=0.29

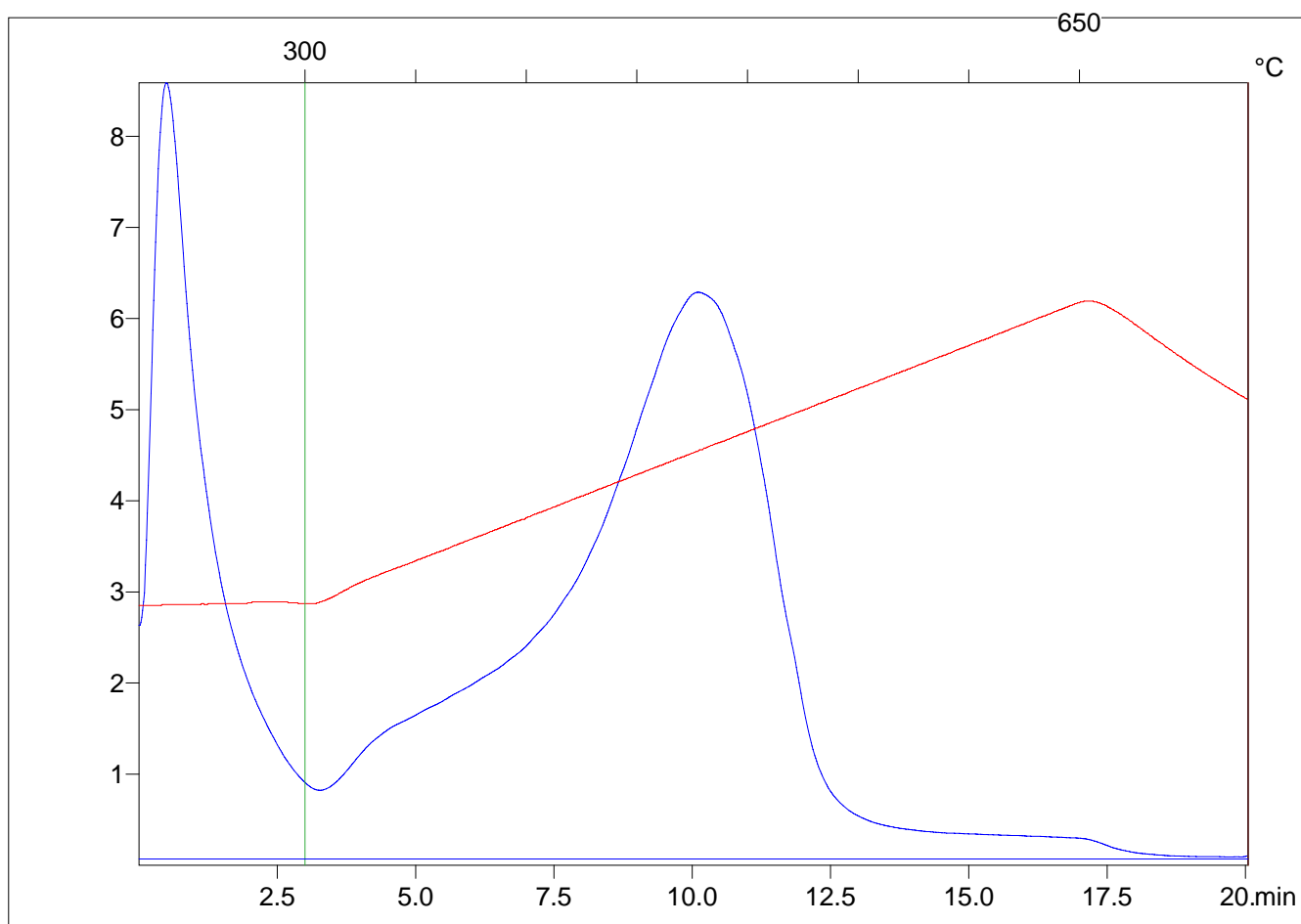
Sample =1220.68m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=98.8



C:\2015\_06\4818A\481888.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.35

Sample =1219.97m

S2(mg/g)=1

Method =Bulk Rock

Tmax(C)=428

Cycle=Basic

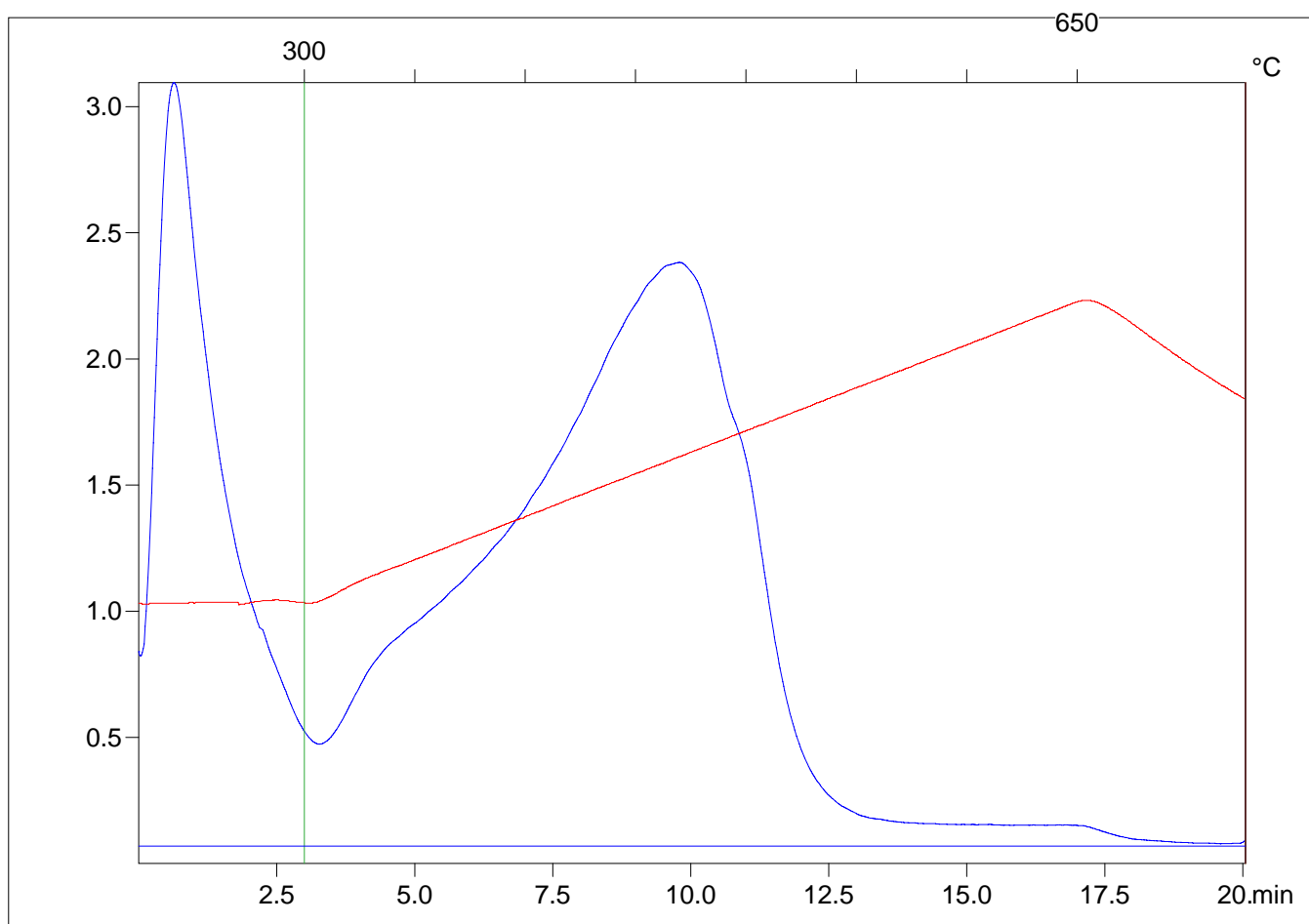
TpkS2(C)=469.0

KFID(10\*9)=1323

PI=0.26

Qty(mg)=100.8

PC(%)=0.12



C:\2015\_06\4818A\481889.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.48

S2(mg/g)=1.44

Tmax(C)=428

TpkS2(C)=469.0

PI=0.25

PC(%)=0.17

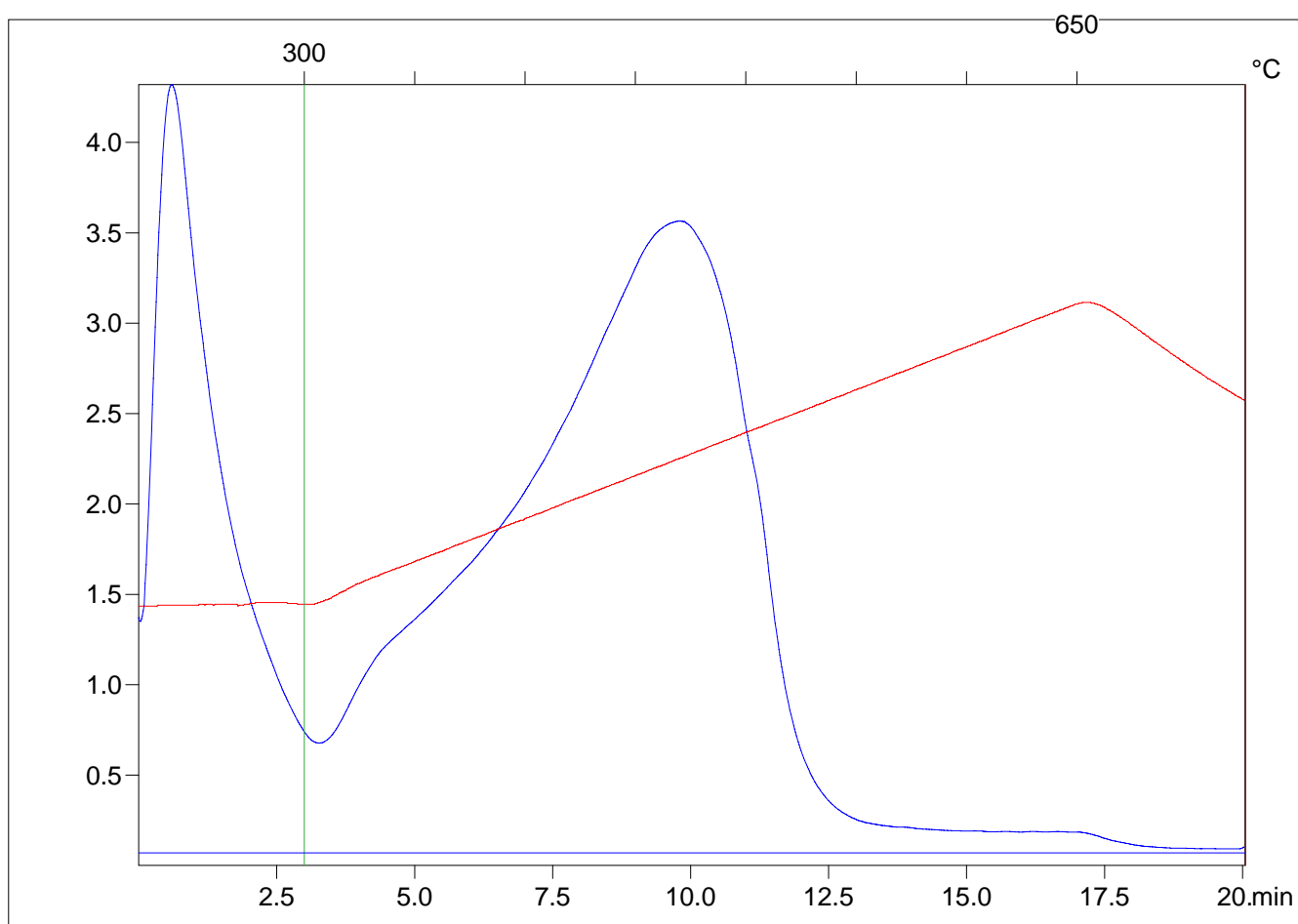
Sample =1217.06m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=105.3



C:\2015\_06\4818A\481890.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.4

S2(mg/g)=1.43

Tmax(C)=438

TpkS2(C)=479.0

PI=0.22

PC(%)=0.16

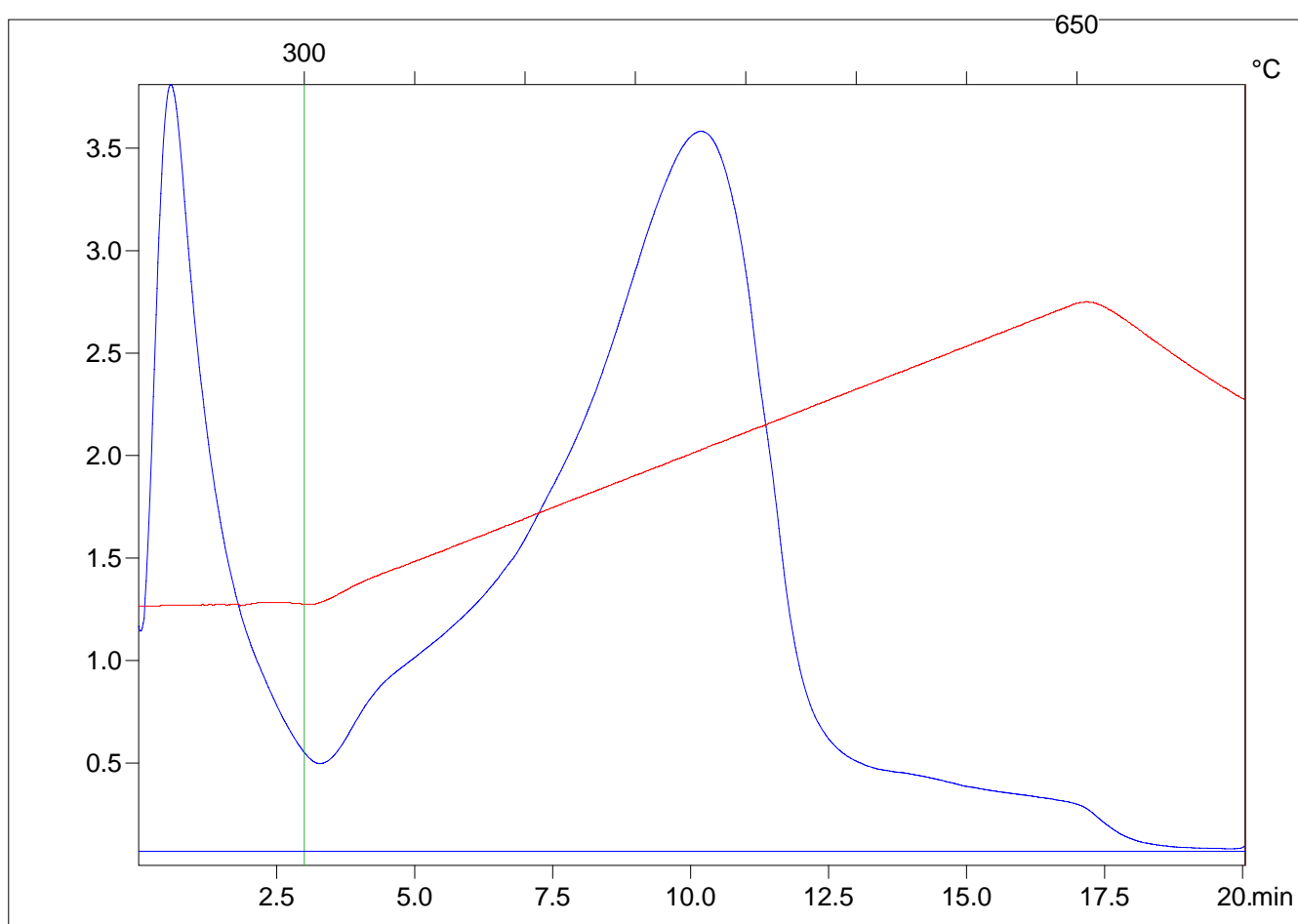
Sample =1216.03m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=102.1



C:\2015\_06\4818A\481891.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.48

S2(mg/g)=1.39

Tmax(C)=427

TpkS2(C)=468.0

PI=0.26

PC(%)=0.17

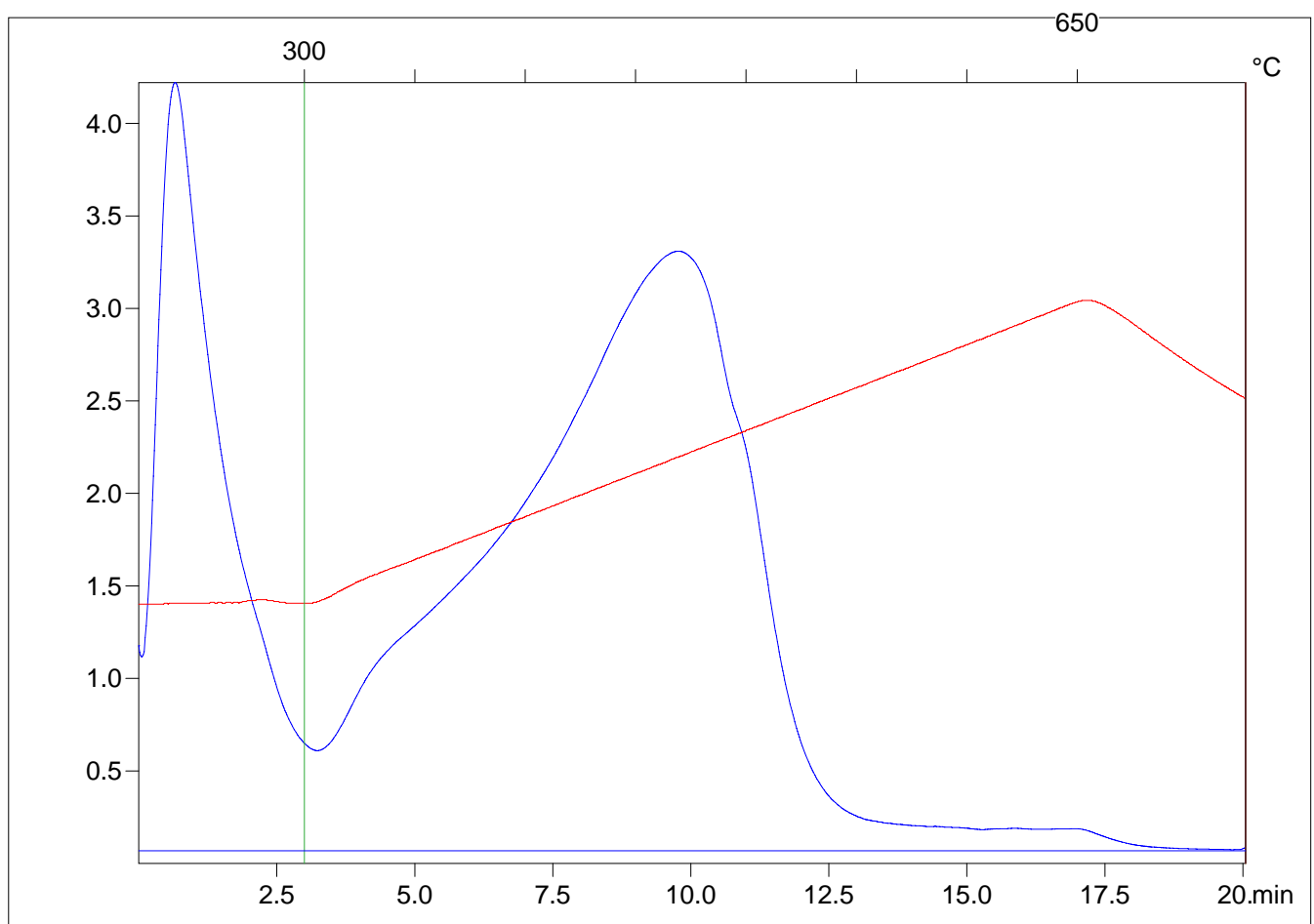
Sample =1213.55m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=101.8



C:\2015\_06\4818A\481892.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.36

S2(mg/g)=1.46

Tmax(C)=435

TpkS2(C)=476.0

PI=0.2

PC(%)=0.16

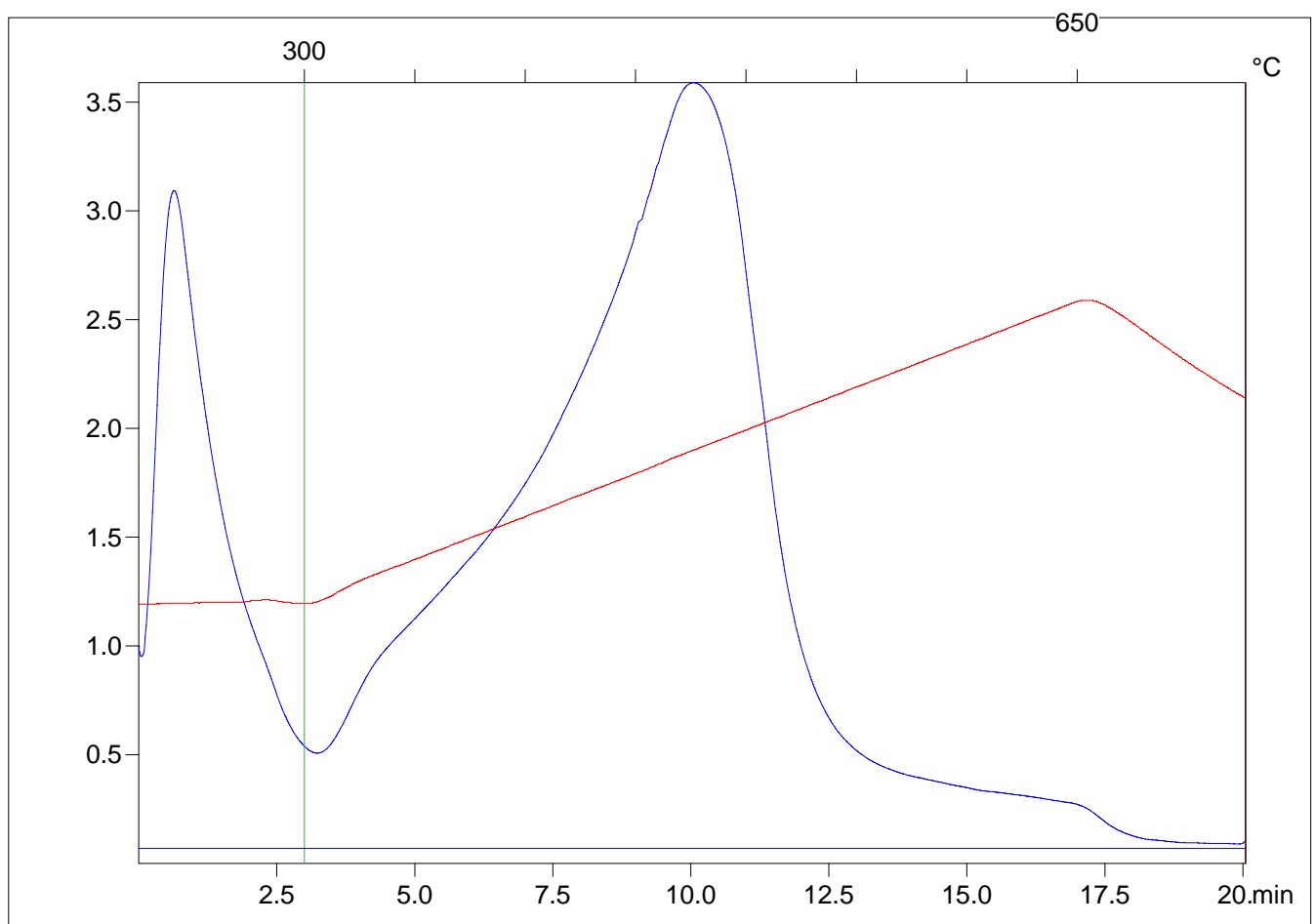
Sample =1210.76m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=101.7



C:\2015\_06\4818A\481893.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.22

S2(mg/g)=1.05

Tmax(C)=417

TpkS2(C)=458.0

PI=0.17

PC(%)=0.11

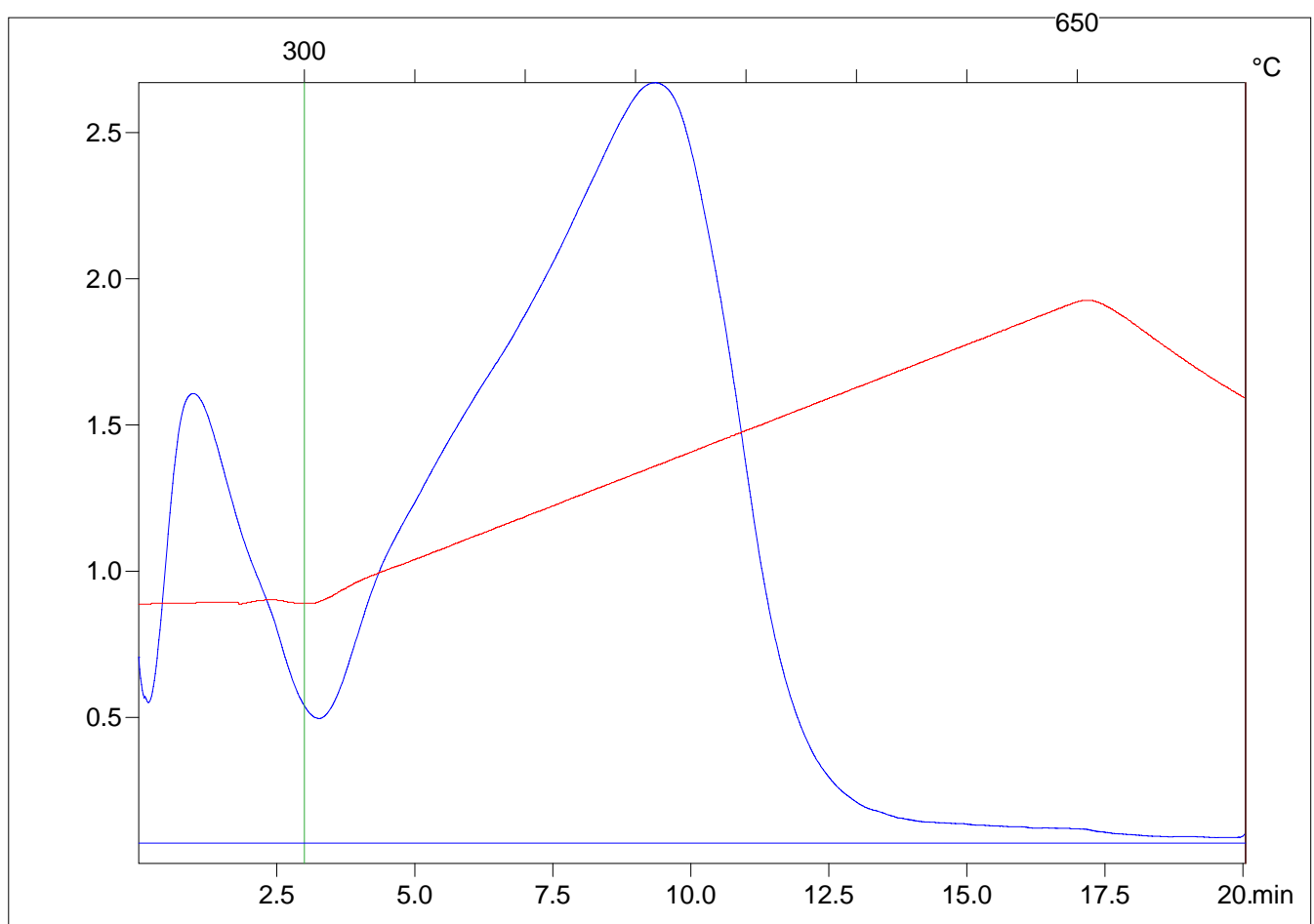
Sample =1209.23m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=110.8



C:\2015\_06\4818A\481894.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.5

Sample =1206.25m

S2(mg/g)=1.48

Method =Bulk Rock

Tmax(C)=437

Cycle=Basic

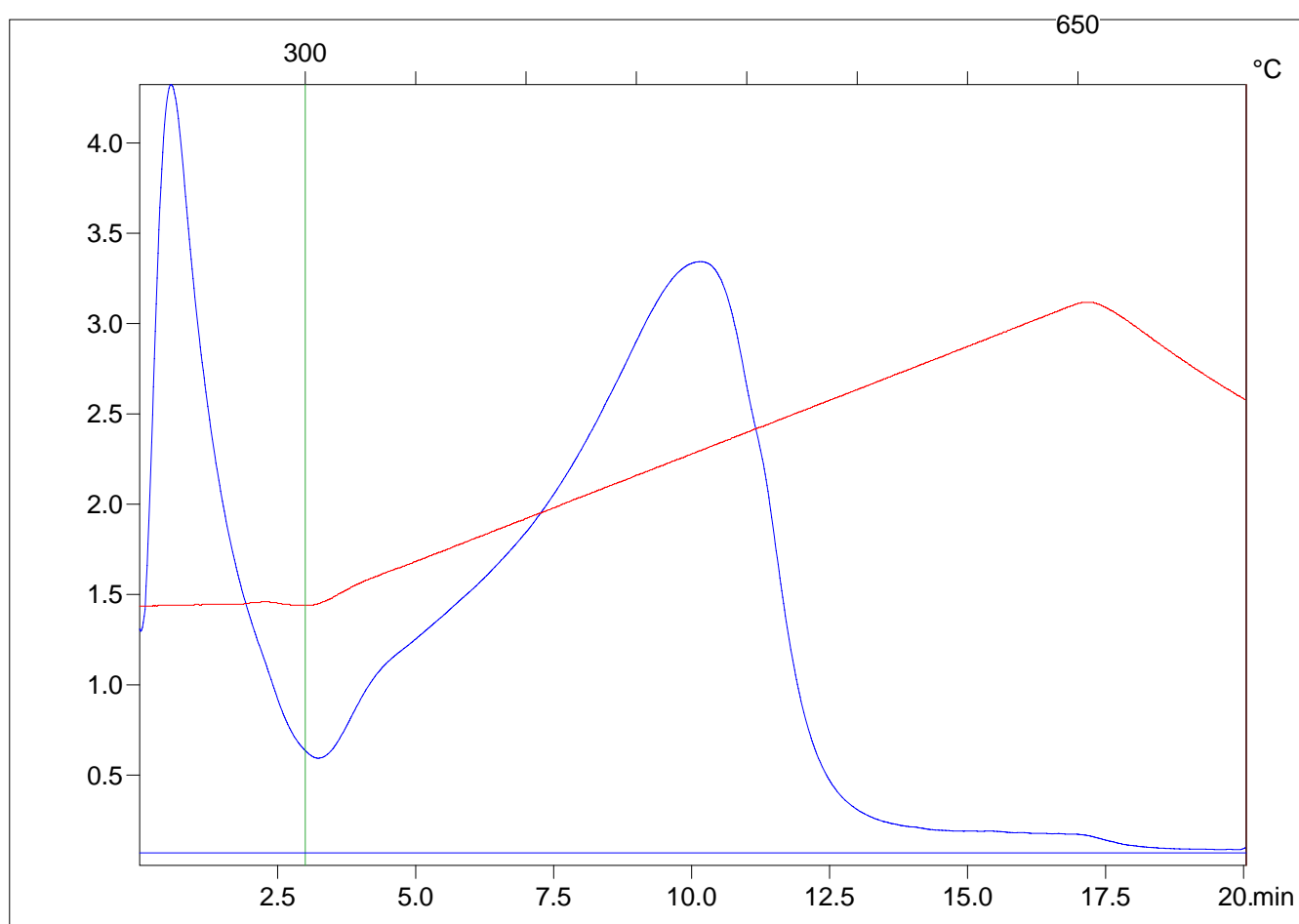
TpkS2(C)=478.0

KFID(10\*9)=1323

PI=0.25

Qty(mg)=97.2

PC(%)=0.17



C:\2015\_06\4818A\481895.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.63

S2(mg/g)=2.15

Tmax(C)=440

TpkS2(C)=481.0

PI=0.23

PC(%)=0.24

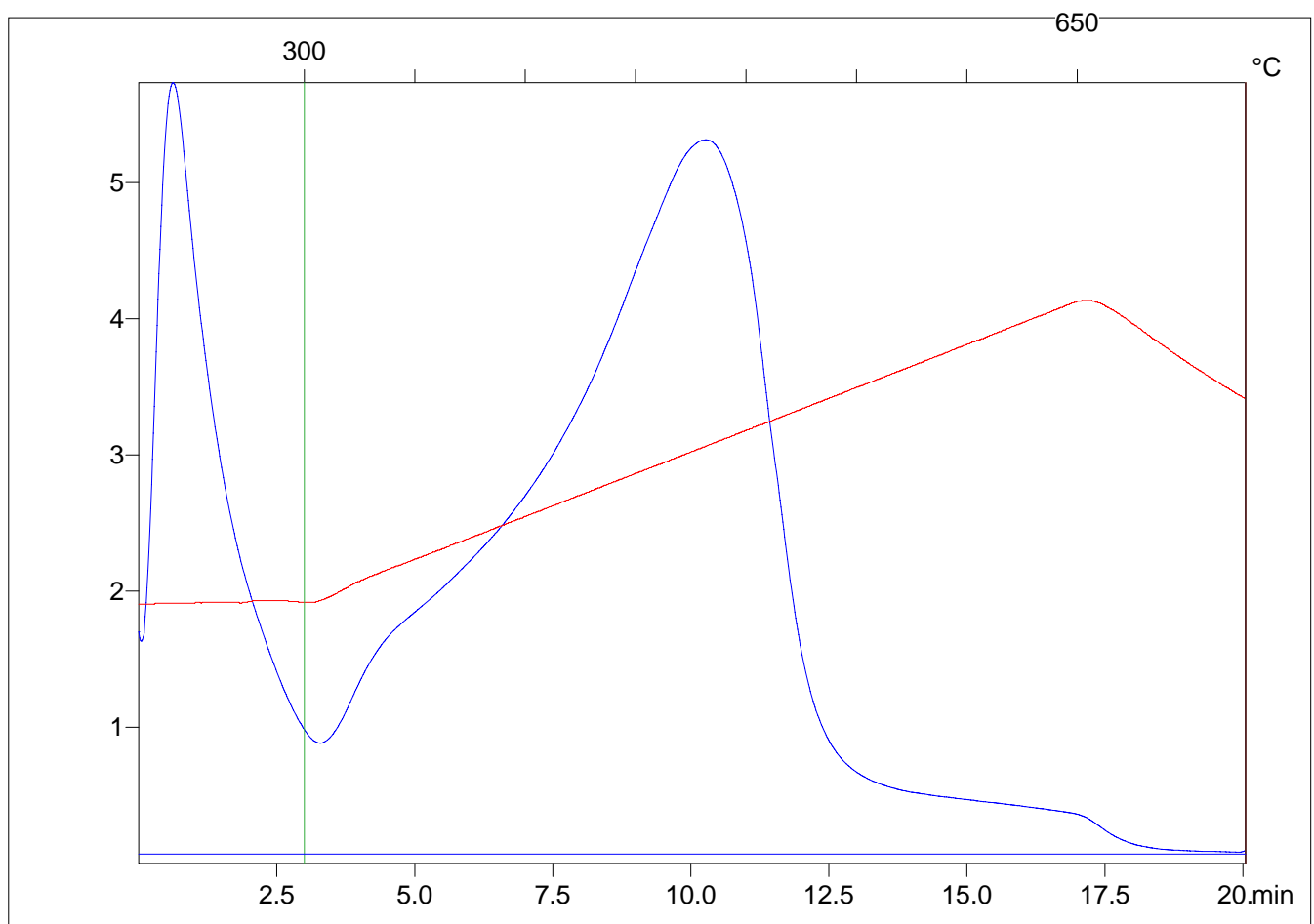
Sample =1204.05m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=107.6



C:\2015\_06\4818A\481896.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.43

S2(mg/g)=1.33

Tmax(C)=429

TpkS2(C)=470.0

PI=0.24

PC(%)=0.16

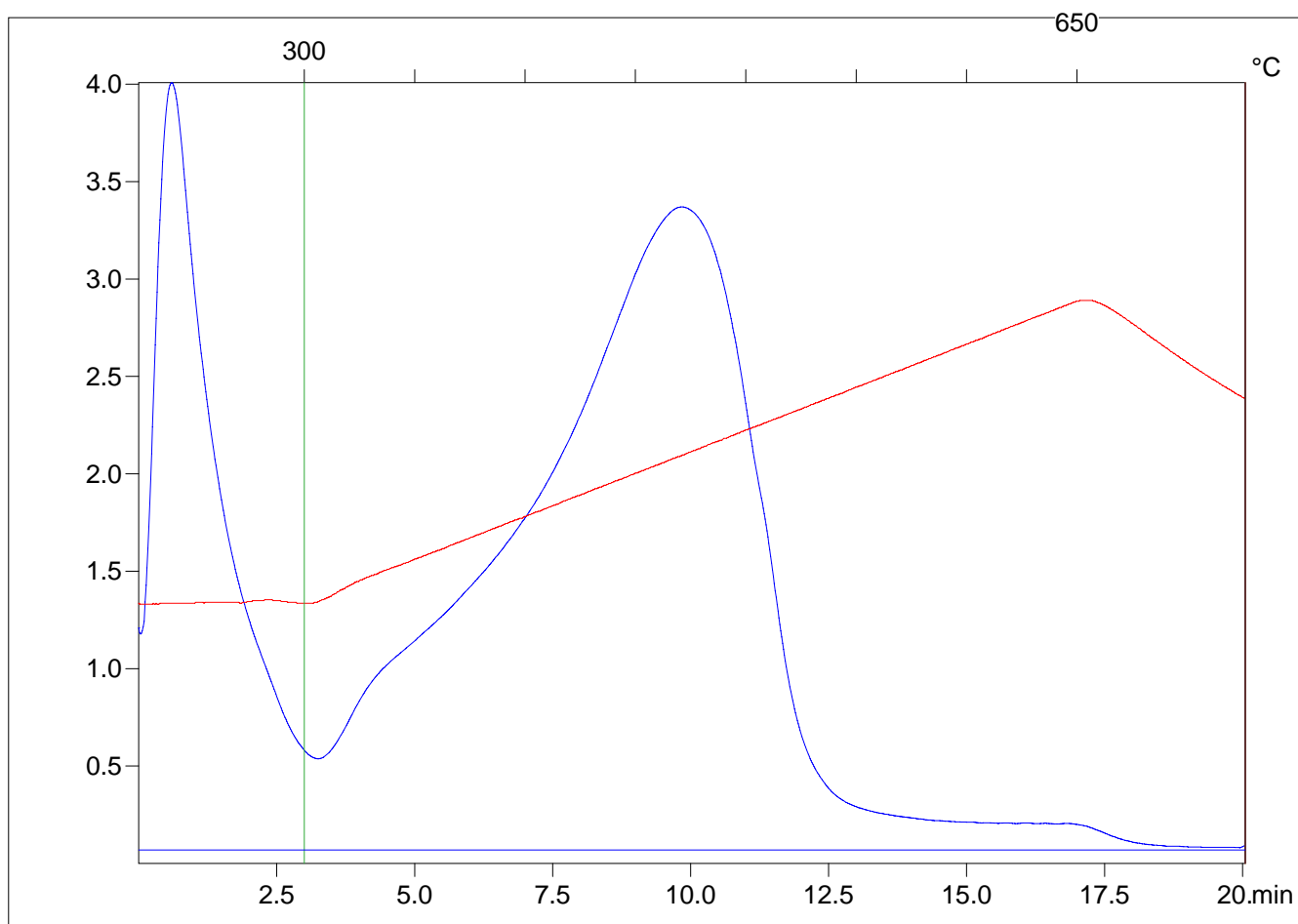
Sample =1203.07m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=104.0



C:\2015\_06\4818A\481897.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.51

S2(mg/g)=1.71

Tmax(C)=433

TpkS2(C)=474.0

PI=0.23

PC(%)=0.2

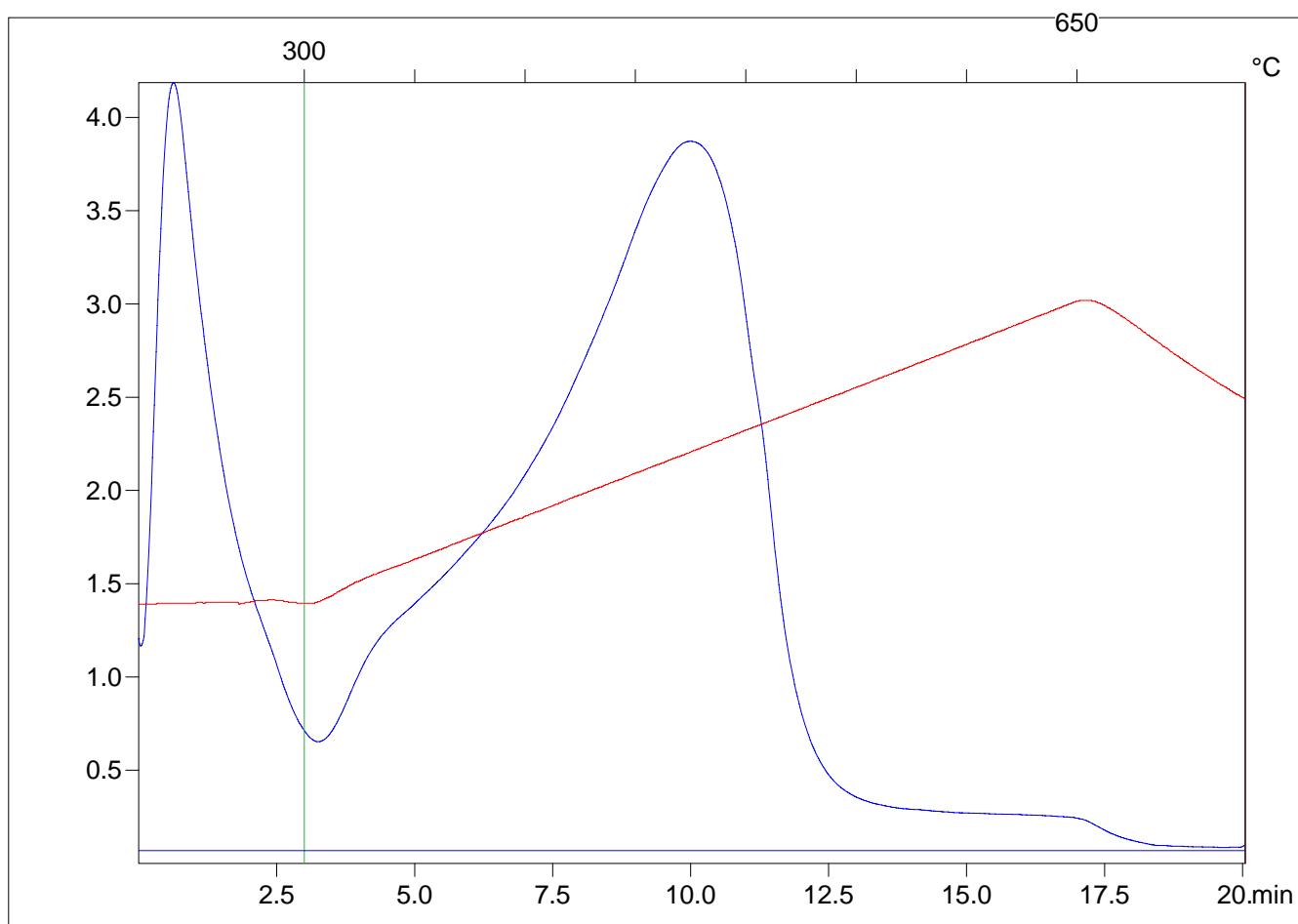
Sample =1201.81m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=96.3



C:\2015\_06\4818A\481898.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.39

S2(mg/g)=1.5

Tmax(C)=442

TpkS2(C)=483.0

PI=0.2

PC(%)=0.16

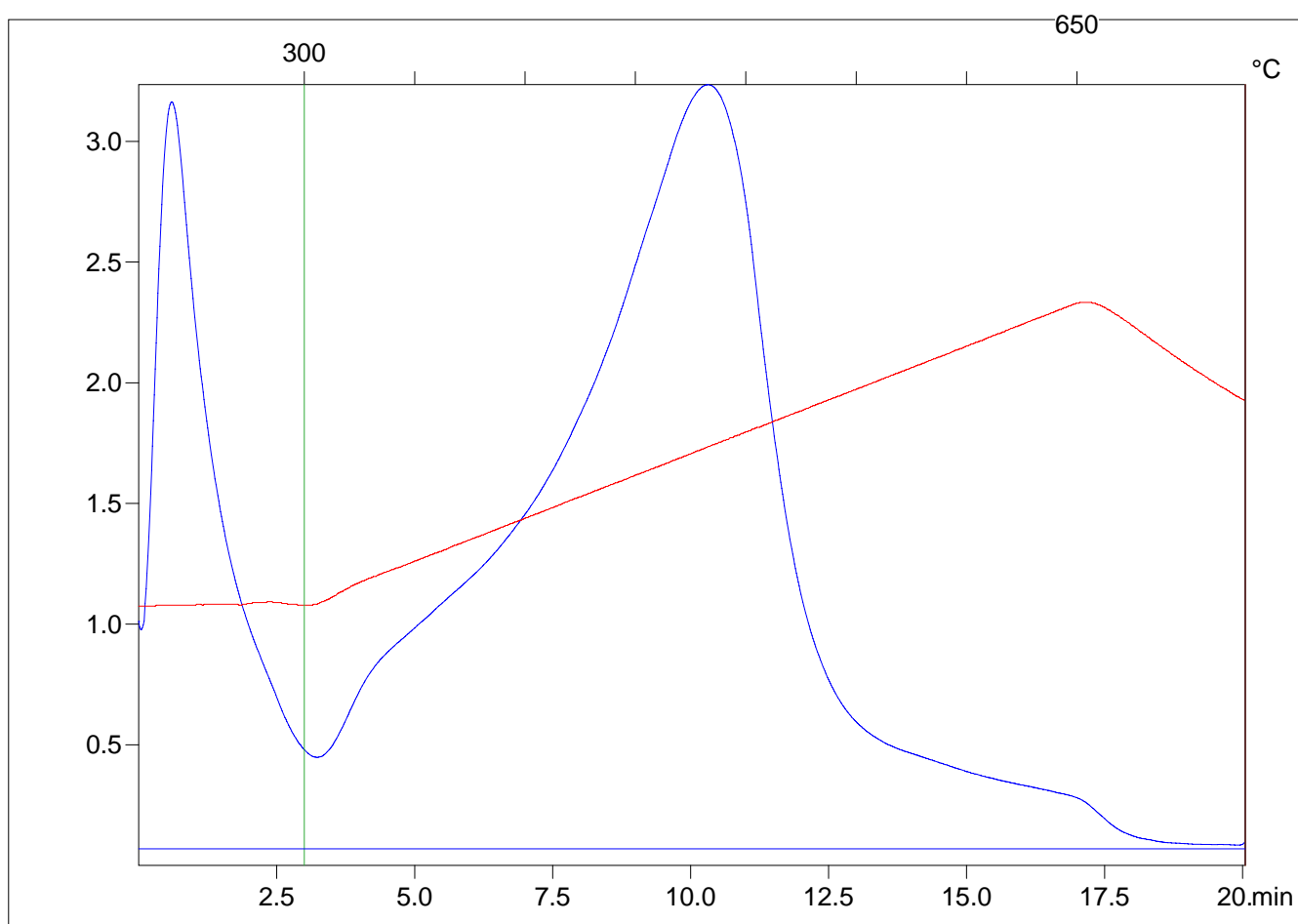
Sample =1201.11m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=90.0



C:\2015\_06\4818A\481899.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status



Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.79

S2(mg/g)=2.38

Tmax(C)=439

TpkS2(C)=480.0

PI=0.25

PC(%)=0.27

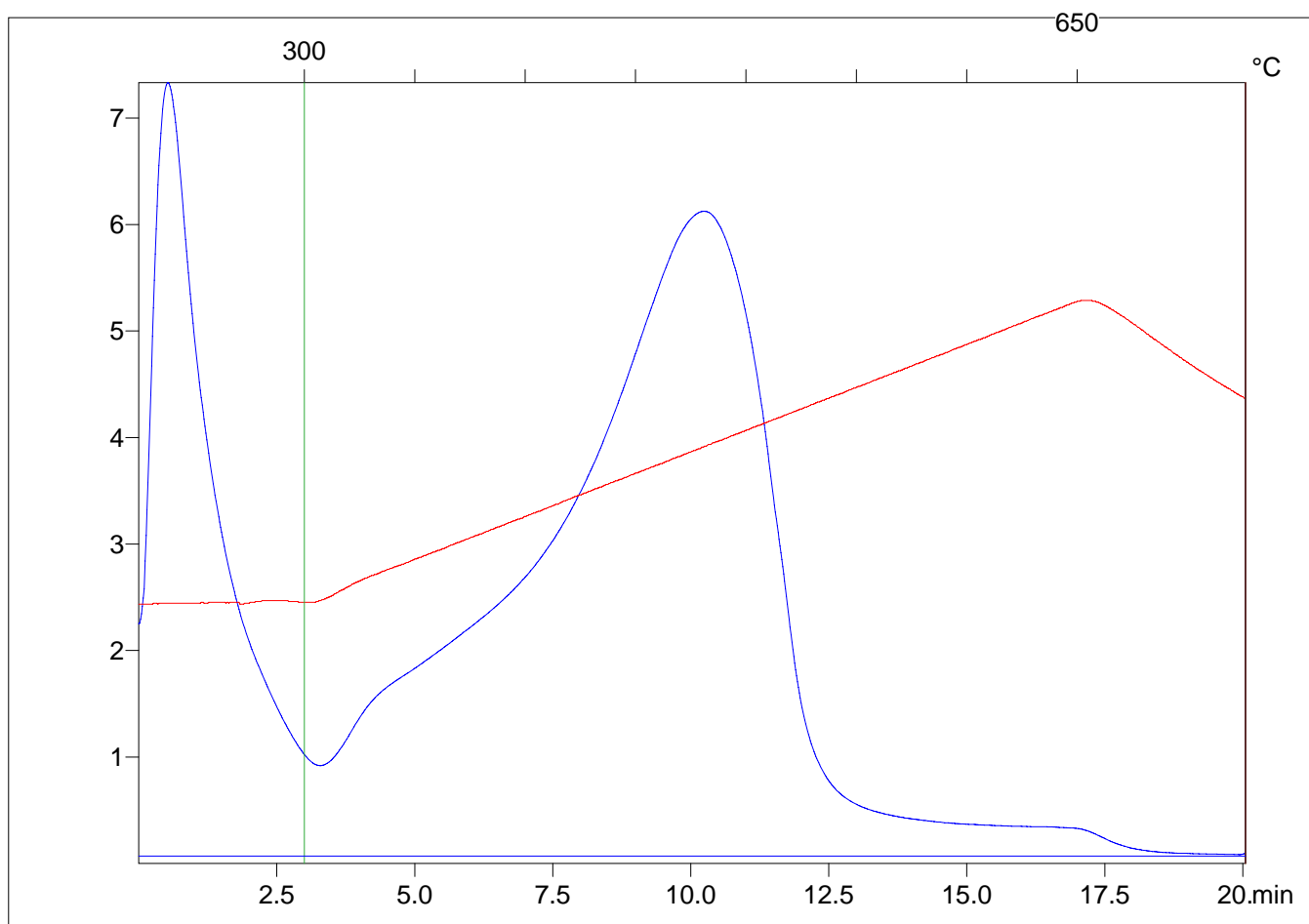
Sample =1199.49m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=102.4



C:\2015\_06\4818A\4818100.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=1.11

S2(mg/g)=3.35

Tmax(C)=440

TpkS2(C)=481.0

PI=0.25

PC(%)=0.38

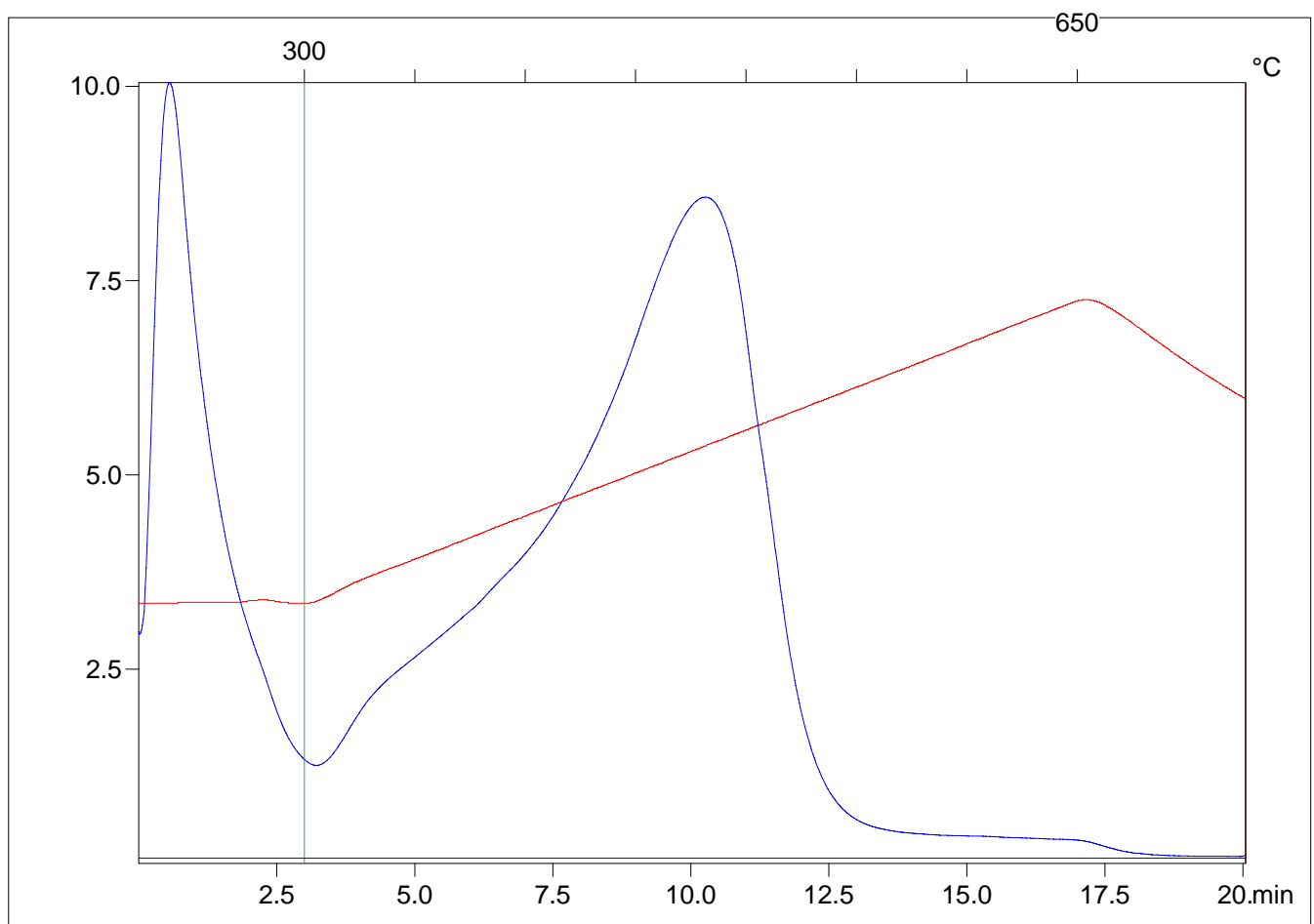
Sample =1193.56m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=101.1



C:\2015\_06\4818A\4818101.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.28

S2(mg/g)=1.12

Tmax(C)=433

TpkS2(C)=474.0

PI=0.2

PC(%)=0.12

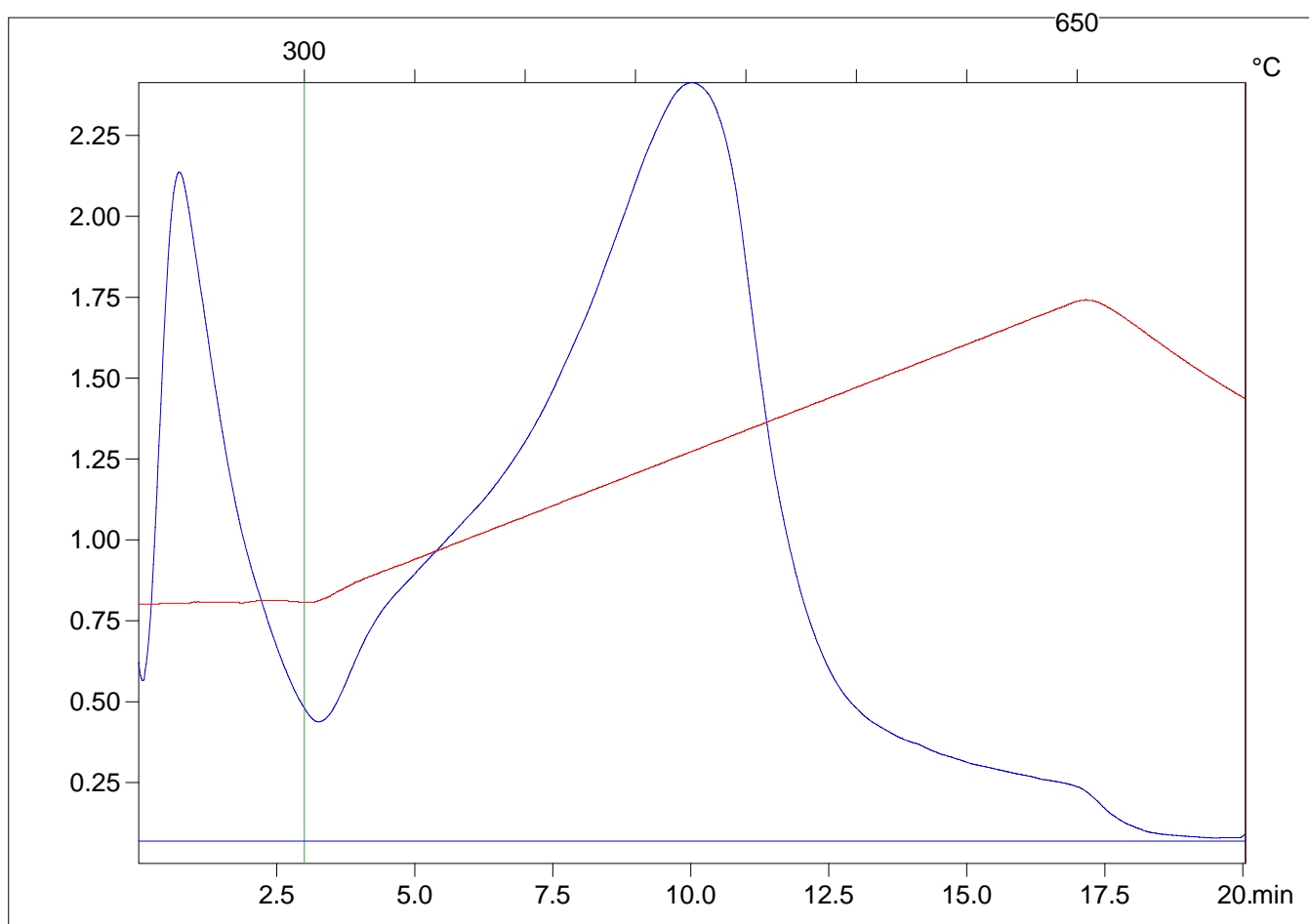
Sample =1191.84m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=97.0



C:\2015\_06\4818A\4818102.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.52

S2(mg/g)=2.34

Tmax(C)=441

TpkS2(C)=482.0

PI=0.18

PC(%)=0.25

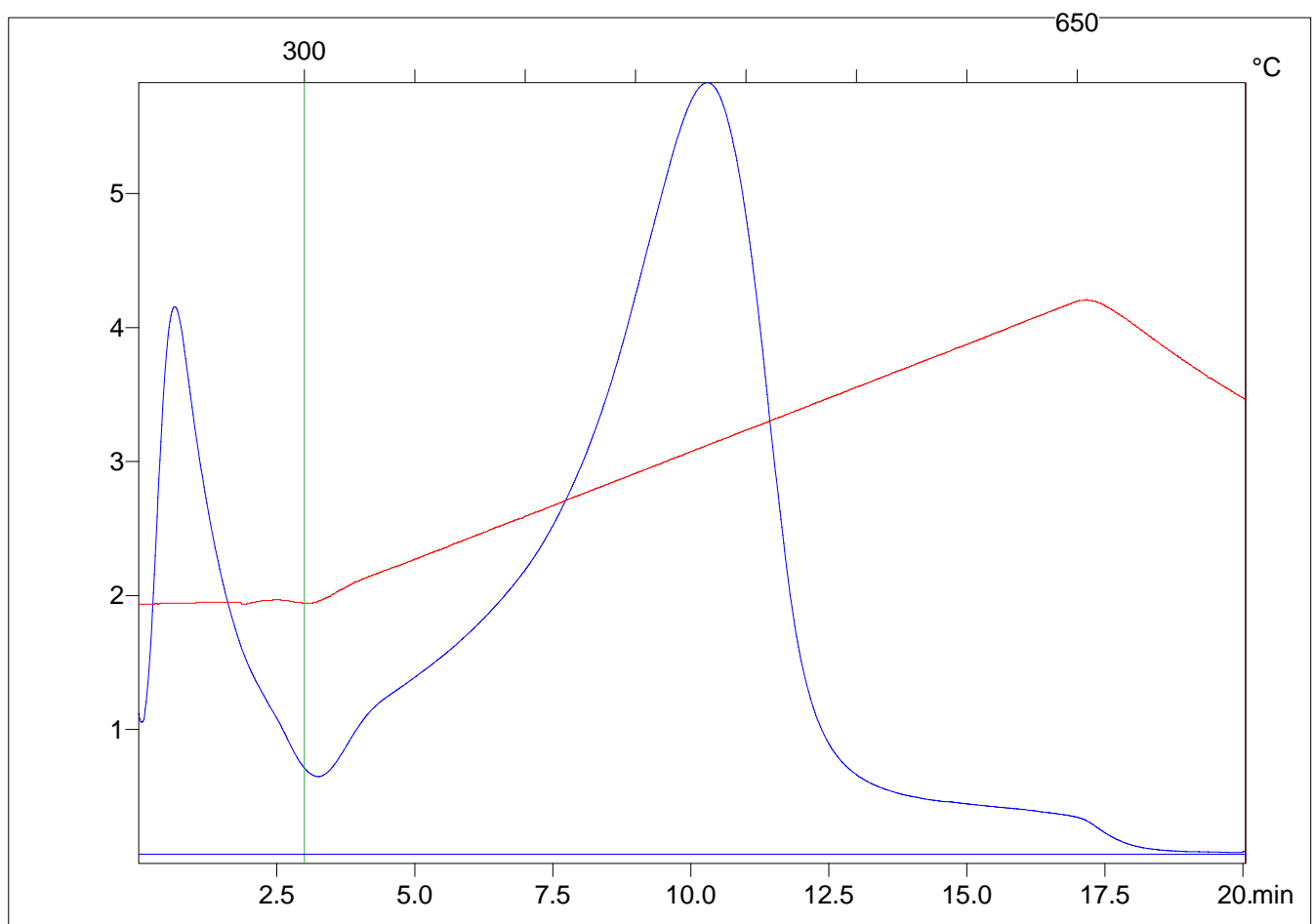
Sample =1187.69m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=92.7



C:\2015\_06\4818A\4818103.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.33

S2(mg/g)=1.23

Tmax(C)=433

TpkS2(C)=474.0

PI=0.21

PC(%)=0.14

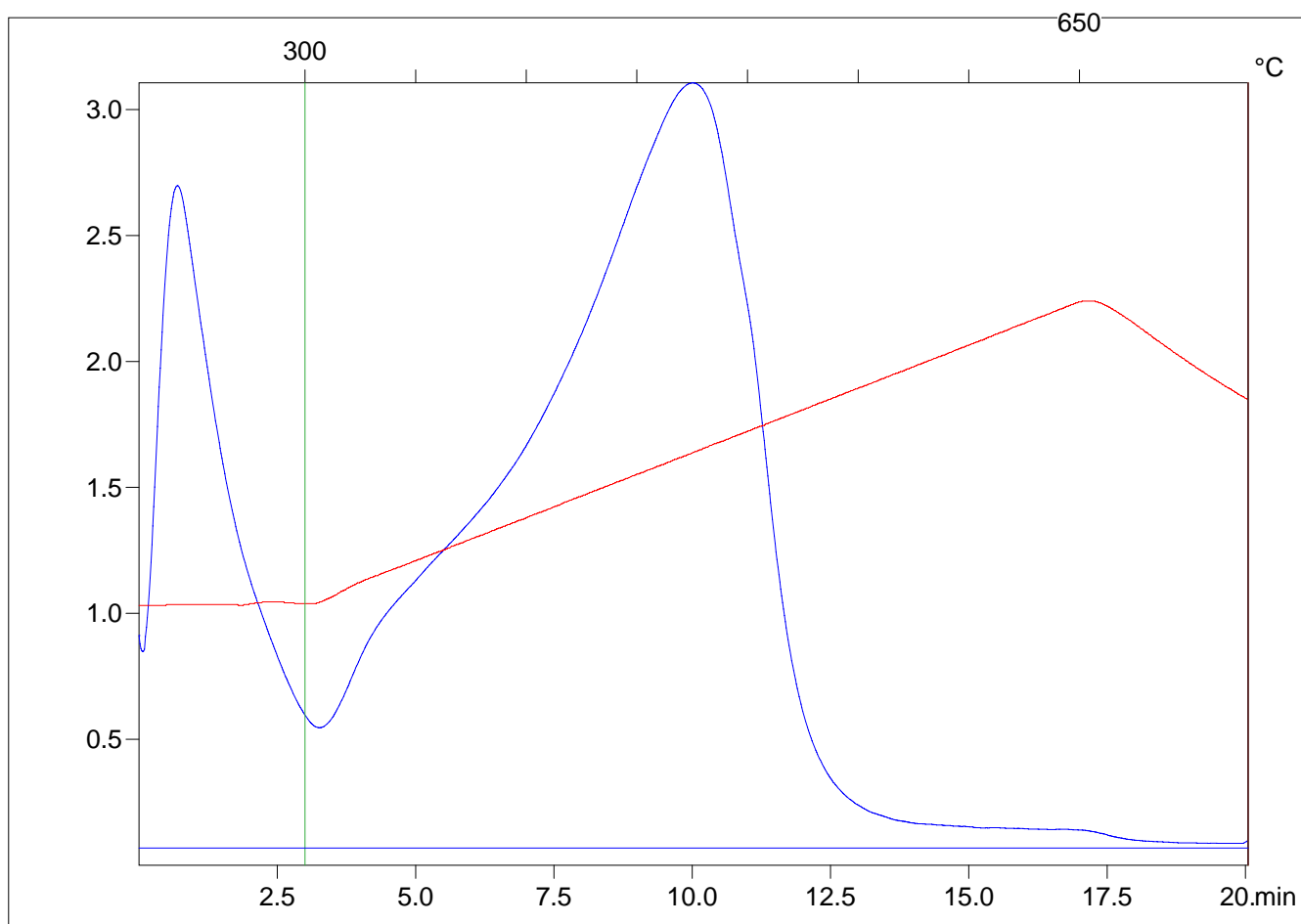
Sample =1185.19m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=102.1



C:\2015\_06\4818A\4818104.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

GSWA

S1(mg/g)=0.24

Sample =1184.10m

S2(mg/g)=0.98

Method =Bulk Rock

Tmax(C)=440

Cycle=Basic

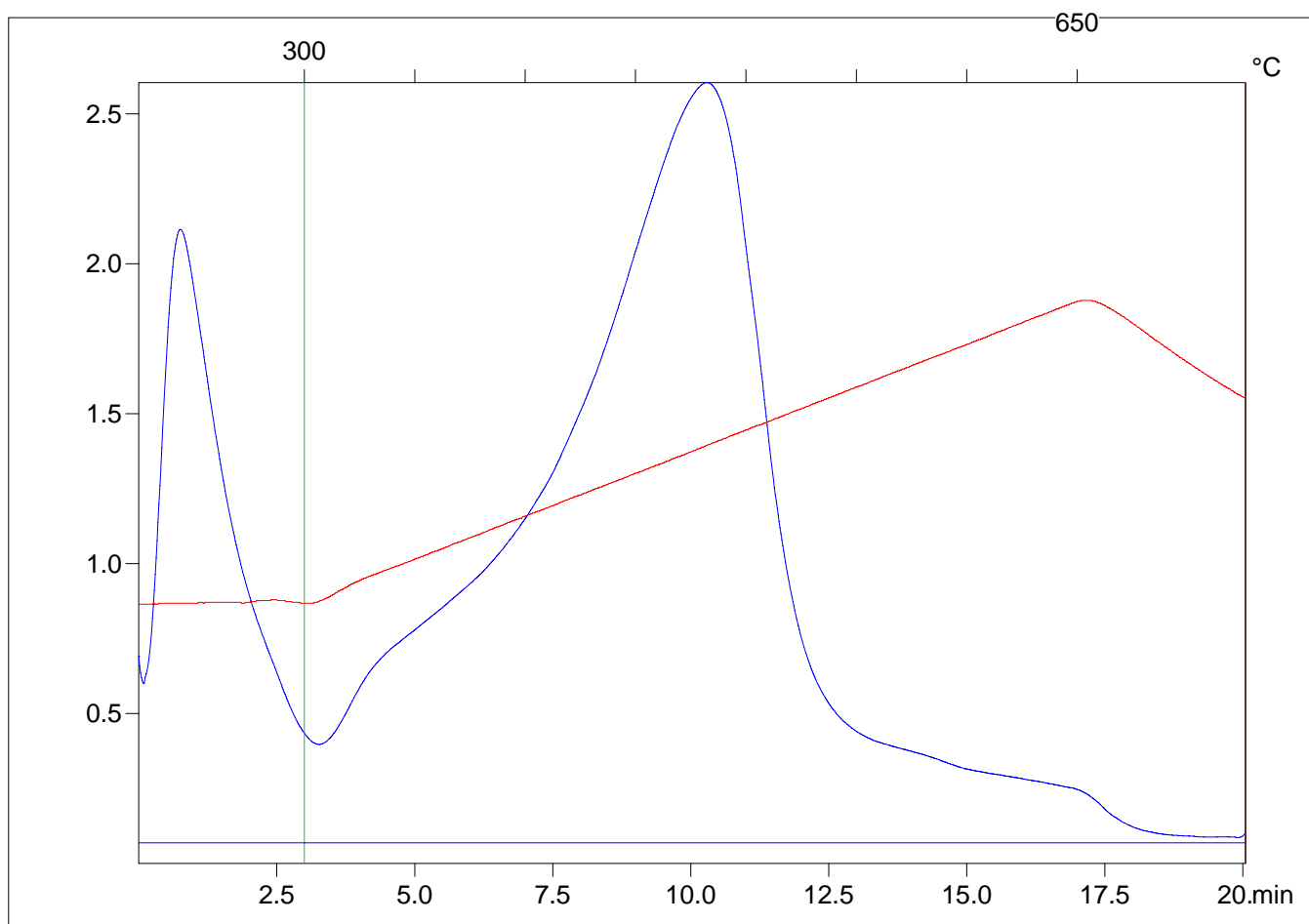
TpkS2(C)=481.0

KFID(10\*9)=1323

PI=0.2

Qty(mg)=108.3

PC(%)=0.11



C:\2015\_06\4818A\4818105.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.25

S2(mg/g)=1.3

Tmax(C)=431

TpkS2(C)=472.0

PI=0.16

PC(%)=0.14

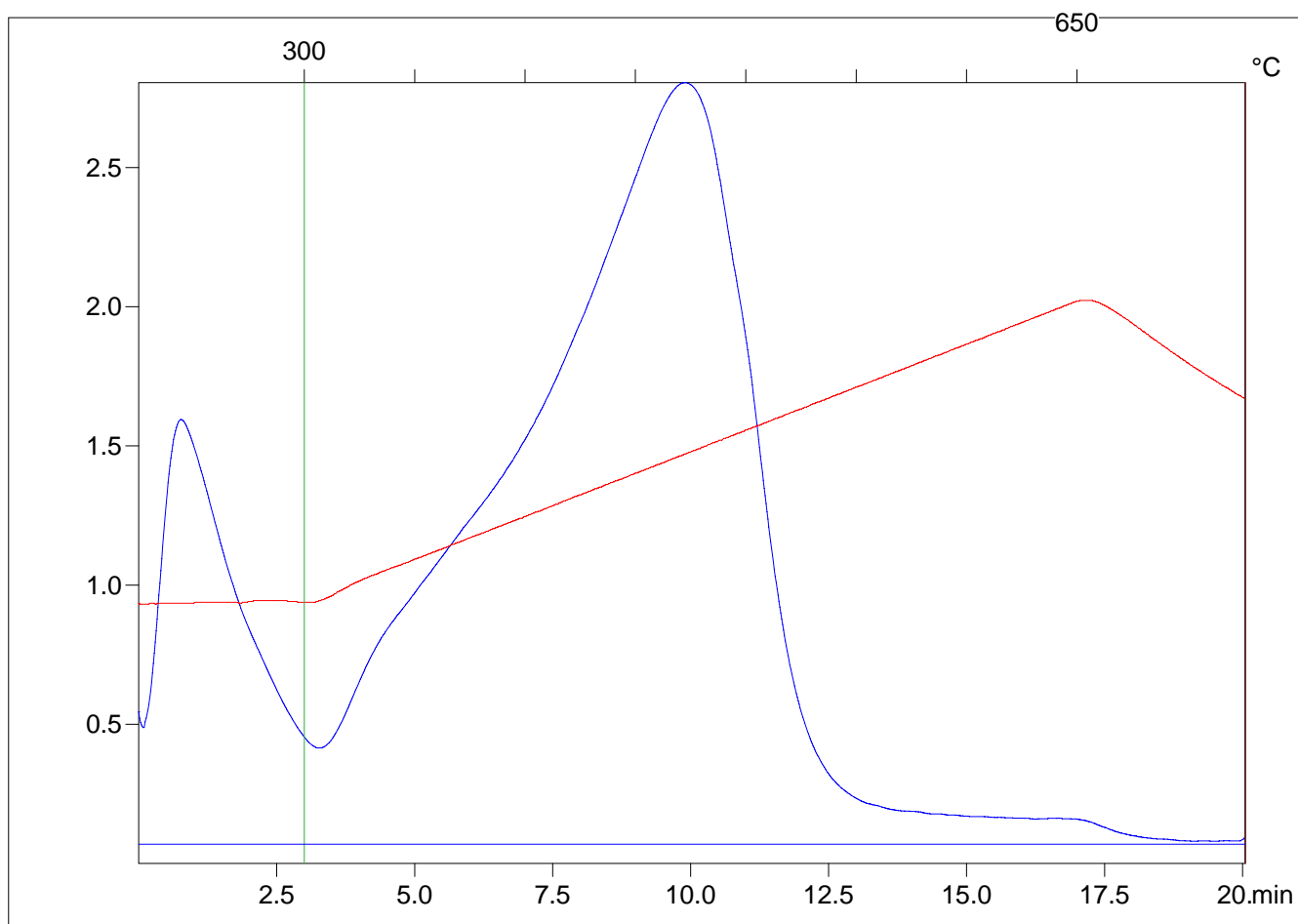
Sample =1182.87m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=86.7



C:\2015\_06\4818A\4818106.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

GSWA

S1(mg/g)=0.14

S2(mg/g)=0.62

Tmax(C)=435

TpkS2(C)=476.0

PI=0.18

PC(%)=0.08

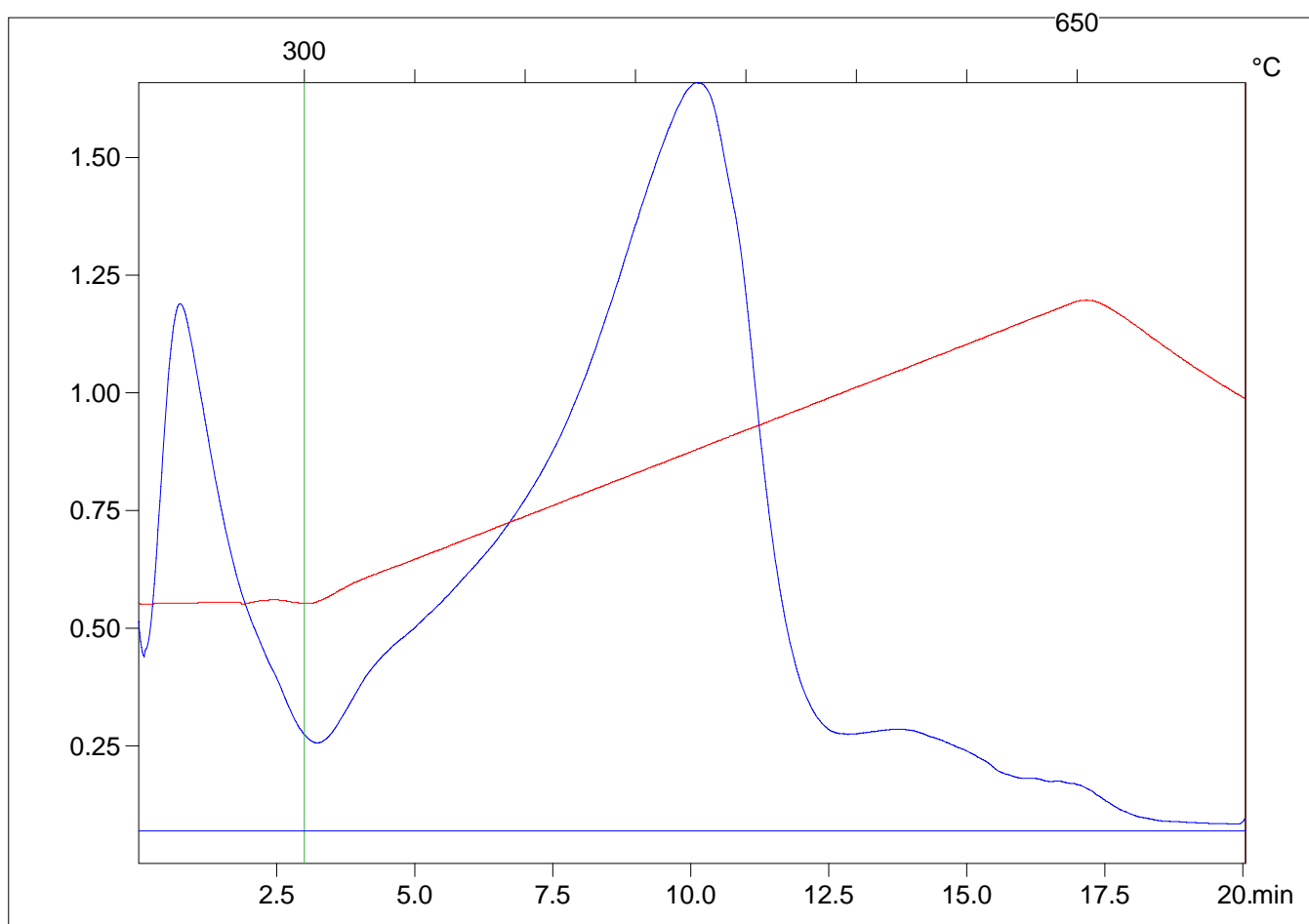
Sample =1177.22m

Method =Bulk Rock

Cycle=Basic

KFID(10\*9)=1323

Qty(mg)=105.4



C:\2015\_06\4818A\4818107.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status