

ANALYSIS REPORT

Department of Mines and Petroleum
Olympic-1

Job Number : 4805a Date received : 26/11/2015

Client Ref : 30968 Date reported : 9/02/2017

Number of Samples : 49

Report Comprising : Cover Sheet, Results, Appendix

Total Pages : 3, Appendix

Notes : 49 samples containing rock fragments from Olympic-1 depth range 1140.30m to 1380.38m were received on 26th of November 2015 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

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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Department of Mines and Petroleum

Olympic-1

ANALYSIS OF ORGANIC MATTER BY ROCK-EVAL PYROLYSIS

| Depth (m) | Tmax | S1 | S2 | S3 | S1+S2 | S2/S3 | PI | TOC | HI | OI |
|-----------|------|------|------|------|-------|-------|------|------|-----|----|
| 1140.3 | 439 | 0.51 | 1.66 | 0.27 | 2.17 | 6.15 | 0.24 | 0.77 | 216 | 35 |
| 1145.0 | 437 | 0.47 | 1.68 | 0.26 | 2.15 | 6.46 | 0.22 | 0.80 | 210 | 33 |
| 1150.1 | 431 | 0.36 | 1.24 | 0.36 | 1.60 | 3.44 | 0.23 | 0.64 | 194 | 56 |
| 1154.9 | 444 | 0.48 | 1.85 | 0.27 | 2.33 | 6.85 | 0.21 | 1.03 | 180 | 26 |
| 1160.1 | 436 | 0.45 | 1.58 | 0.42 | 2.03 | 3.76 | 0.22 | 0.77 | 205 | 55 |
| 1165.5 | nd | nd | nd | nd | nd | nd | nd | 0.26 | nd | nd |
| 1170.2 | 437 | 0.35 | 1.38 | 0.23 | 1.73 | 6.00 | 0.20 | 0.88 | 157 | 26 |
| 1176.0 | 436 | 0.27 | 0.99 | 0.38 | 1.26 | 2.61 | 0.21 | 0.69 | 143 | 55 |
| 1180.2 | 435 | 0.46 | 1.74 | 0.36 | 2.20 | 4.83 | 0.21 | 1.02 | 171 | 35 |
| 1185.2 | 438 | 0.59 | 2.20 | 0.30 | 2.79 | 7.33 | 0.21 | 1.28 | 172 | 23 |
| 1190.0 | 432 | 0.42 | 1.38 | 0.32 | 1.80 | 4.31 | 0.23 | 0.88 | 157 | 36 |
| 1196.5 | 432 | 0.70 | 2.27 | 0.43 | 2.97 | 5.28 | 0.24 | 1.11 | 205 | 39 |
| 1200.6 | 434 | 1.05 | 3.15 | 0.22 | 4.20 | 14.32 | 0.25 | 1.57 | 201 | 14 |
| 1205.0 | 443 | 0.50 | 1.75 | 0.20 | 2.25 | 8.75 | 0.22 | 1.04 | 168 | 19 |
| 1209.9 | 435 | 0.21 | 0.70 | 0.25 | 0.91 | 2.80 | 0.23 | 0.55 | 127 | 45 |
| 1215.0 | 445 | 0.53 | 1.81 | 0.26 | 2.34 | 6.96 | 0.23 | 1.06 | 171 | 25 |
| 1219.3 | 437 | 0.96 | 2.76 | 0.34 | 3.72 | 8.12 | 0.26 | 1.40 | 197 | 24 |
| 1225.1 | 432 | 0.43 | 1.20 | 0.26 | 1.63 | 4.62 | 0.26 | 0.82 | 146 | 32 |
| 1230.5 | 433 | 0.97 | 2.52 | 0.23 | 3.49 | 10.96 | 0.28 | 1.50 | 168 | 15 |
| 1235.1 | 383 | 0.35 | 0.51 | 0.33 | 0.86 | 1.55 | 0.41 | 0.60 | 85 | 55 |
| 1240.1 | 417 | 0.22 | 0.56 | 0.23 | 0.78 | 2.43 | 0.28 | 0.56 | 100 | 41 |
| 1247.7 | 423 | 0.26 | 0.74 | 0.24 | 1.00 | 3.08 | 0.26 | 0.72 | 103 | 33 |
| 1250.1 | 418 | 0.13 | 0.55 | 0.21 | 0.68 | 2.62 | 0.19 | 0.53 | 104 | 40 |
| 1255.2 | 444 | 0.40 | 1.40 | 0.13 | 1.80 | 10.77 | 0.22 | 1.18 | 119 | 11 |
| 1260.0 | 457 | 0.18 | 0.89 | 0.30 | 1.07 | 2.97 | 0.17 | 0.57 | 156 | 53 |
| 1265.1 | 440 | 0.22 | 0.77 | 0.21 | 0.99 | 3.67 | 0.22 | 0.67 | 115 | 31 |
| 1270.4 | nd | nd | nd | nd | nd | nd | nd | 0.38 | nd | nd |
| 1275.0 | 443 | 0.14 | 0.60 | 0.22 | 0.74 | 2.73 | 0.19 | 0.52 | 115 | 42 |
| 1280.3 | nd | nd | nd | nd | nd | nd | nd | 0.47 | nd | nd |
| 1285.1 | 419 | 0.11 | 0.37 | 0.26 | 0.48 | 1.42 | 0.23 | 0.51 | 73 | 51 |
| 1289.7 | nd | nd | nd | nd | nd | nd | nd | 0.47 | nd | nd |
| 1295.0 | 443 | 0.19 | 0.63 | 0.17 | 0.82 | 3.71 | 0.23 | 0.65 | 97 | 26 |
| 1299.9 | 454 | 0.97 | 3.50 | 0.21 | 4.47 | 16.67 | 0.22 | 1.62 | 216 | 13 |
| 1305.1 | 438 | 1.25 | 3.97 | 0.20 | 5.22 | 19.85 | 0.24 | 2.42 | 164 | 8 |

Department of Mines and Petroleum

Olympic-1

ANALYSIS OF ORGANIC MATTER BY ROCK-EVAL PYROLYSIS

| Depth (m) | Tmax | S1 | S2 | S3 | S1+S2 | S2/S3 | PI | TOC | HI | OI |
|-----------|------|------|------|------|-------|-------|------|------|-----|----|
| 1360.0 | 432 | 0.86 | 2.39 | 0.33 | 3.25 | 7.24 | 0.26 | 1.49 | 160 | 22 |
| 1365.2 | 436 | 0.43 | 1.26 | 0.30 | 1.69 | 4.20 | 0.25 | 1.12 | 113 | 27 |
| 1370.1 | 438 | 0.17 | 0.60 | 0.21 | 0.77 | 2.86 | 0.22 | 0.68 | 88 | 31 |
| 1375.1 | nd | nd | nd | nd | nd | nd | nd | 0.31 | nd | nd |
| 1380.4 | 453 | 0.11 | 0.51 | 0.31 | 0.62 | 1.65 | 0.18 | 0.58 | 88 | 53 |

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 1140.30m to 1380.38m

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.51

S2(mg/g)=1.66

Tmax(C)=439

TpkS2(C)=477.0

PI=0.23

PC(%)=0.19

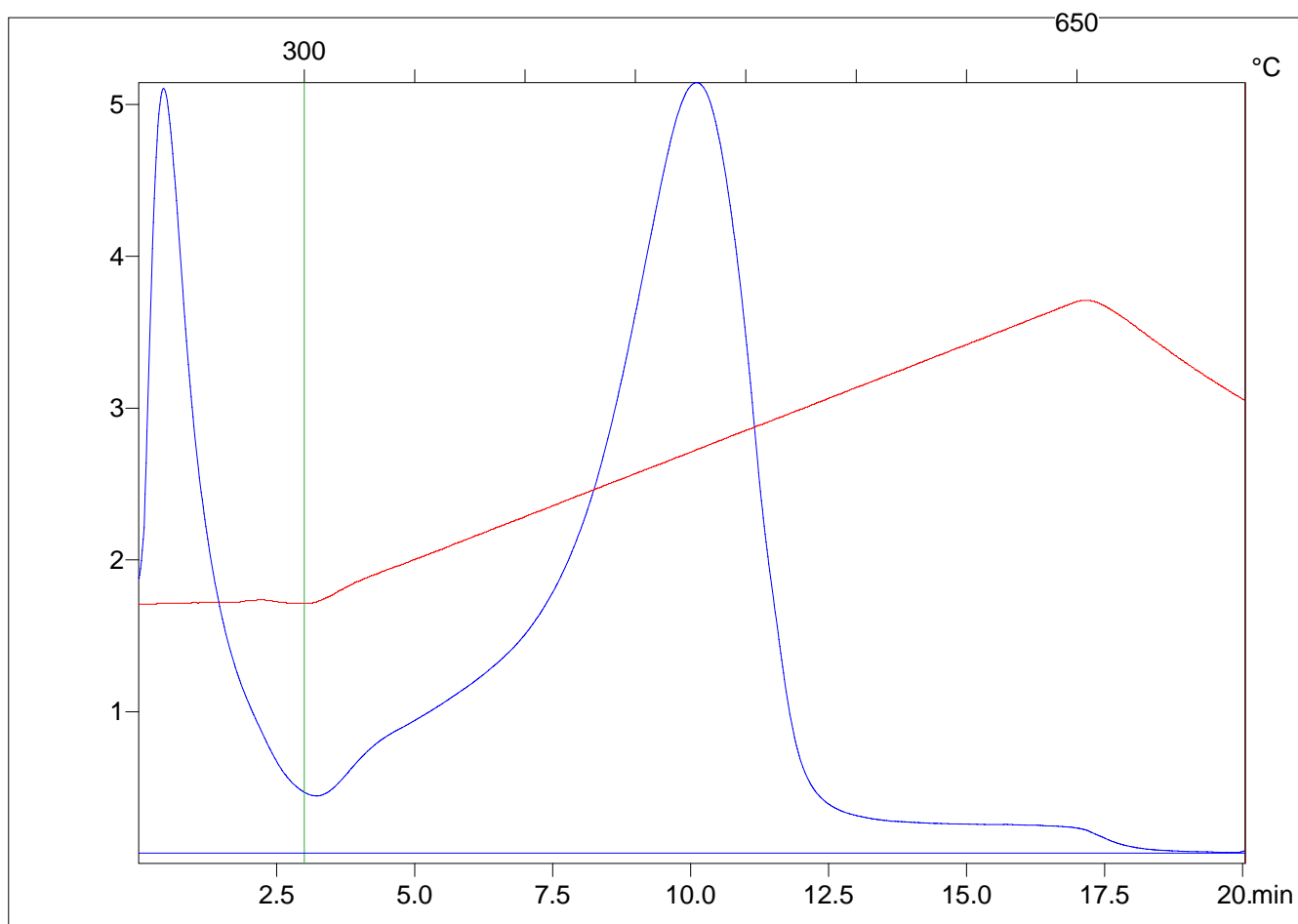
Sample =1140.30m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=96.2



C:\2015_06\4805A\480501R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.47

S2(mg/g)=1.68

Tmax(C)=437

TpkS2(C)=475.0

PI=0.22

PC(%)=0.19

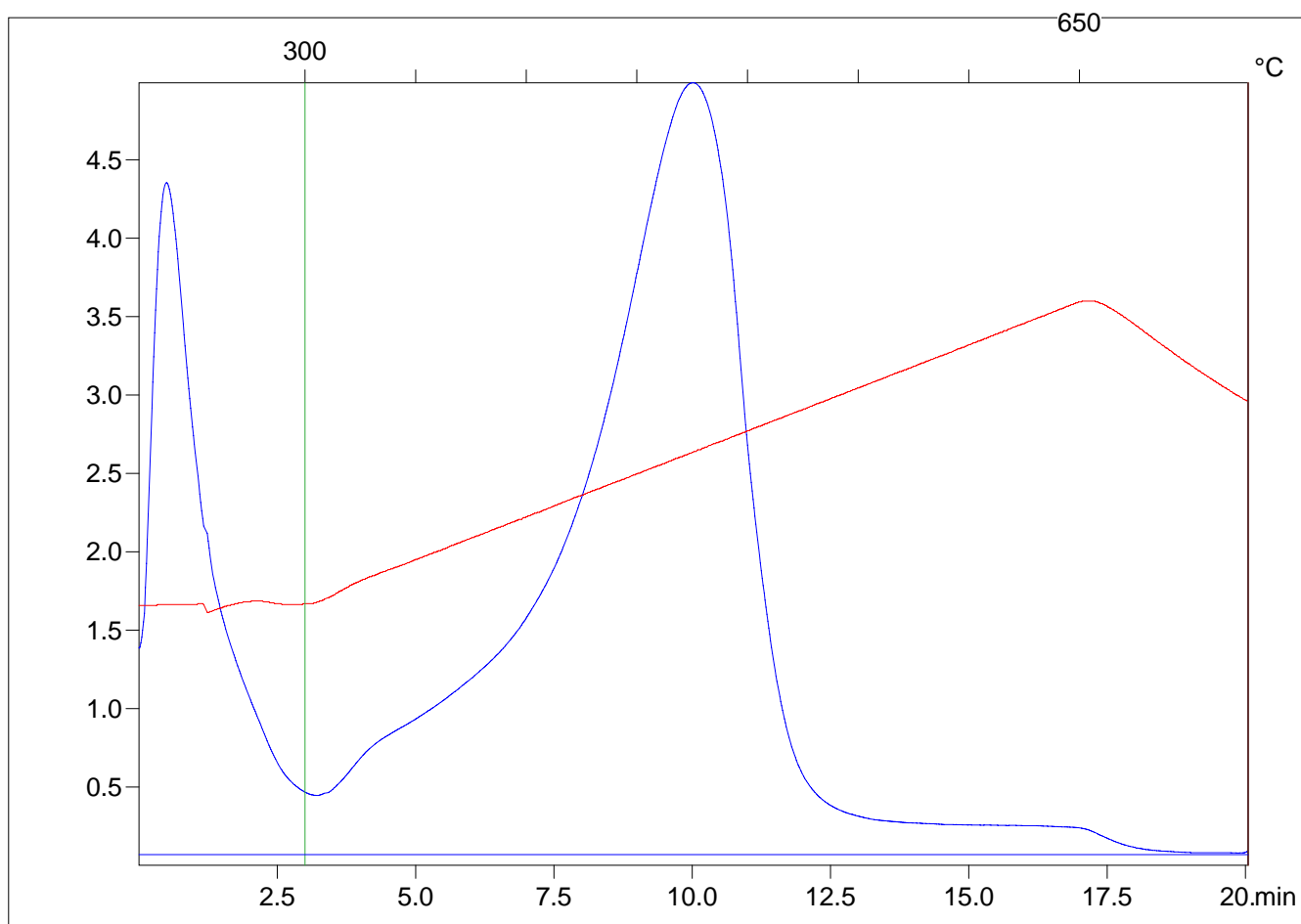
Sample =1144.95m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=92.3



C:\2015_06\4805A\480502R1.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.36

S2(mg/g)=1.24

Tmax(C)=431

TpkS2(C)=469.0

PI=0.23

PC(%)=0.15

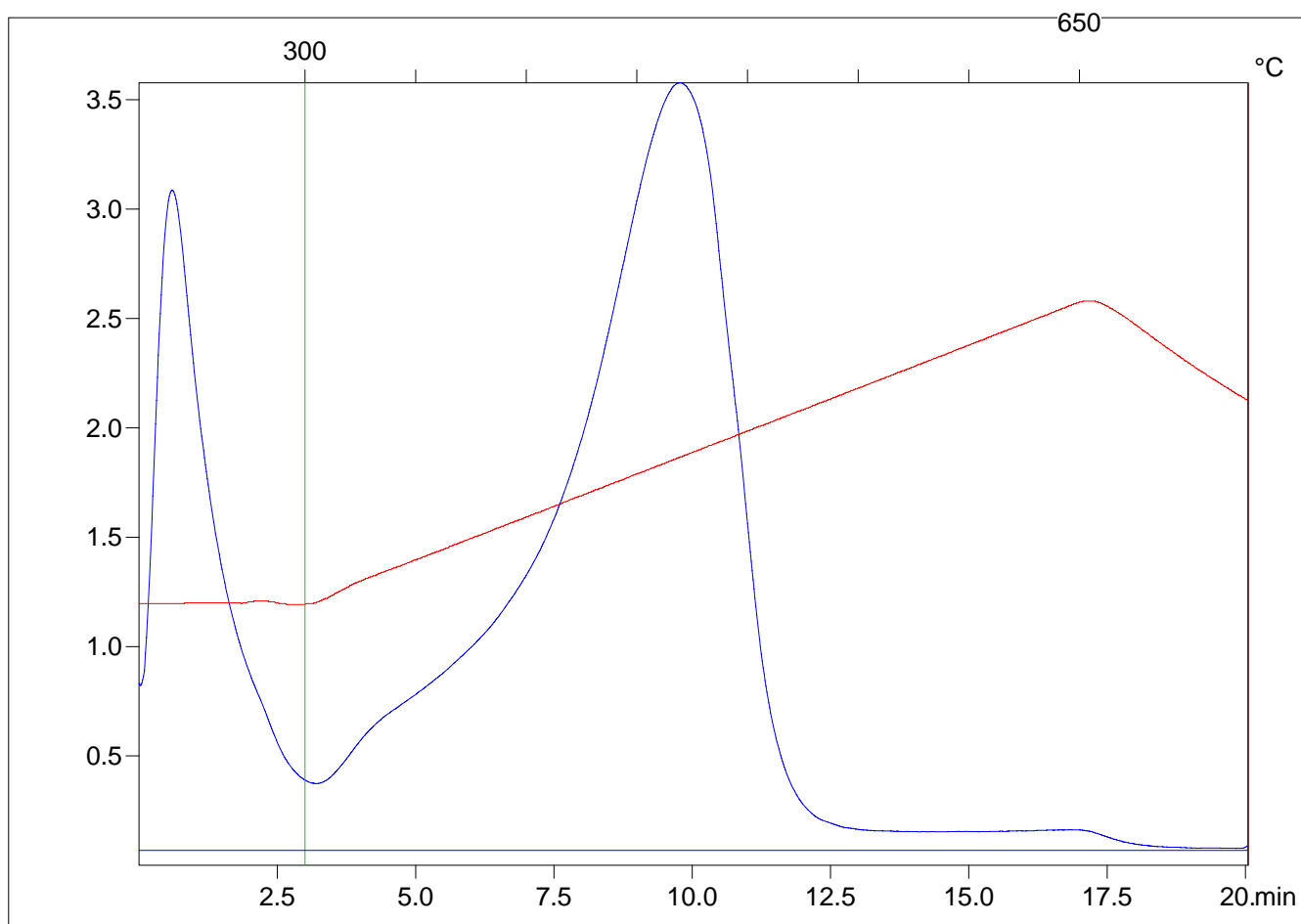
Sample =1150.09m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=90.4



C:\2015_06\4805A\480503R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.48

S2(mg/g)=1.85

Tmax(C)=444

TpkS2(C)=482.0

PI=0.2

PC(%)=0.21

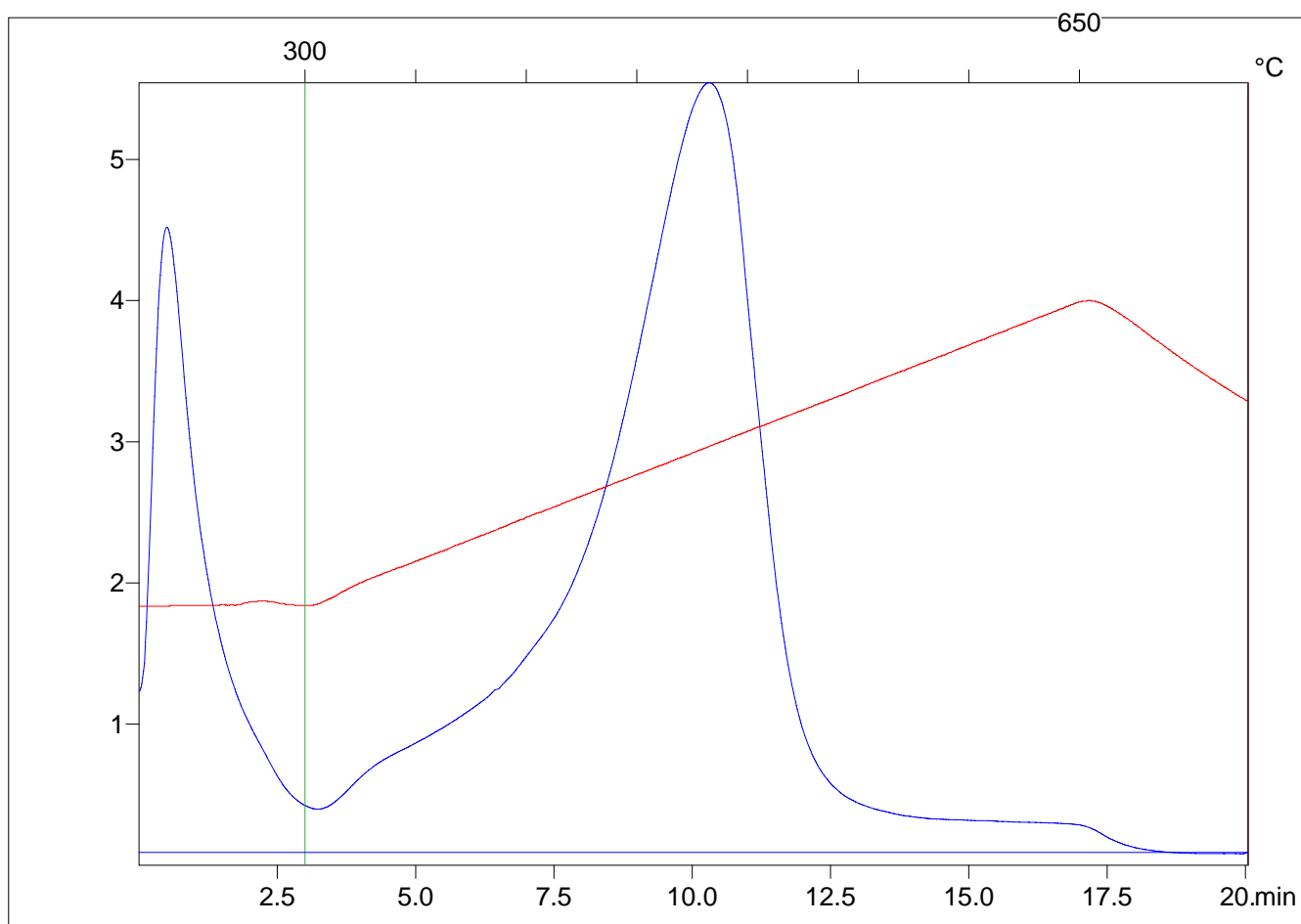
Sample =1154.87m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=89.6



C:\2015_06\4805A\480504.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.45

S2(mg/g)=1.58

Tmax(C)=436

TpkS2(C)=474.0

PI=0.22

PC(%)=0.19

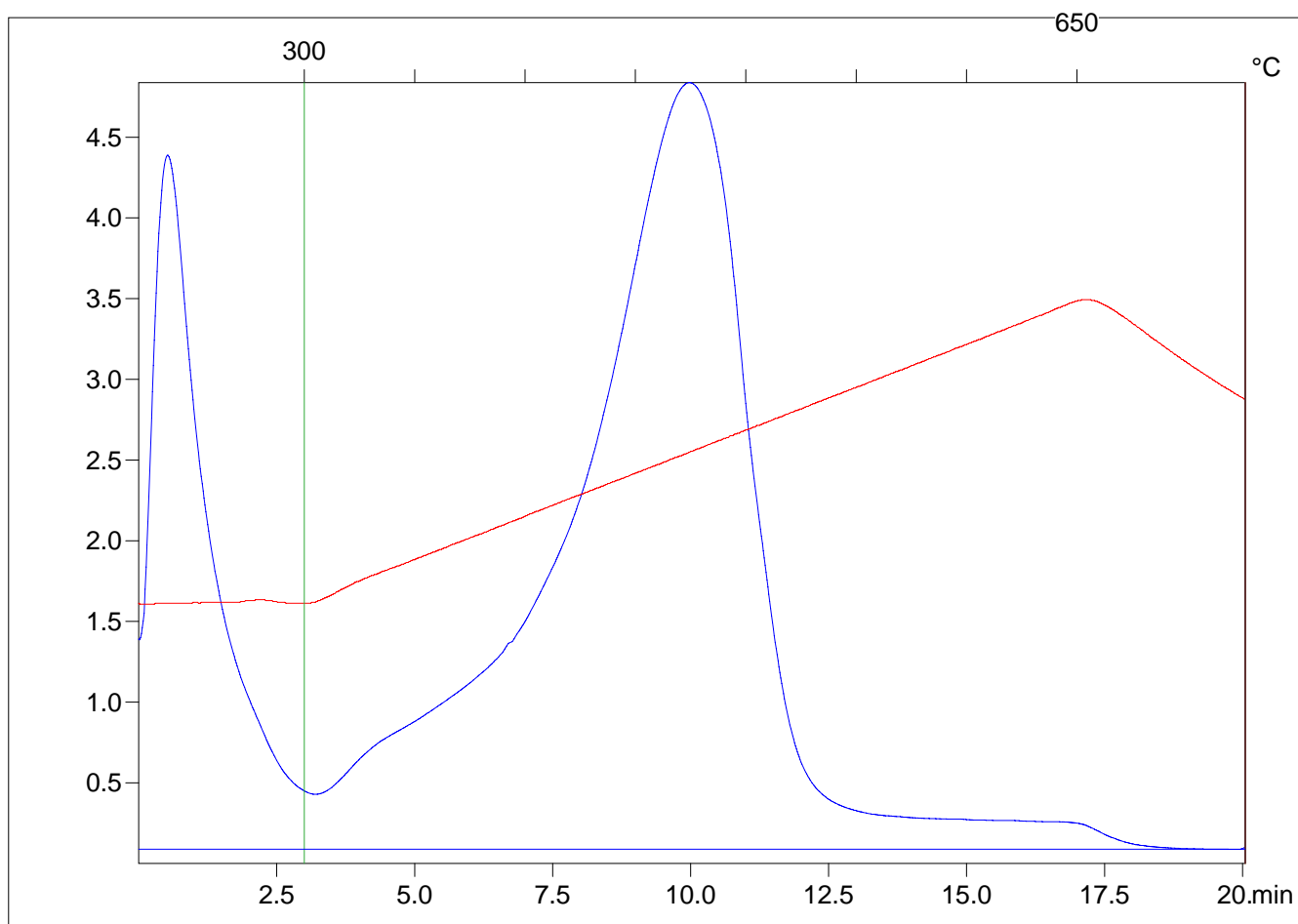
Sample =1160.08m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=95.6



C:\2015_06\4805A\480505.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.35

Sample =1170.18m

S2(mg/g)=1.38

Method =Bulk Rock

Tmax(C)=437

Cycle=Basic

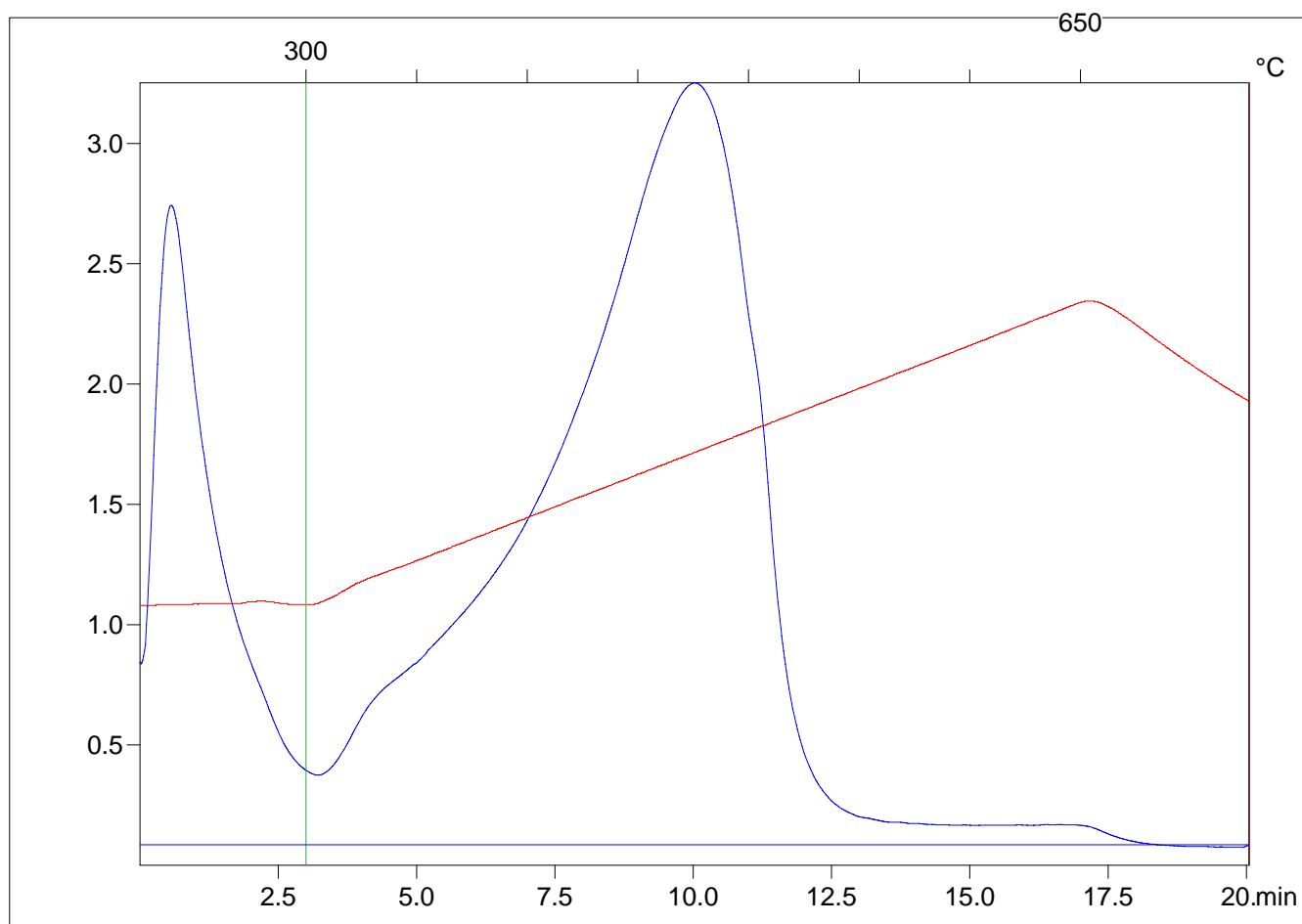
TpkS2(C)=475.0

KFID(10*9)=1329

PI=0.2

Qty(mg)=84.0

PC(%)=0.16



C:\2015_06\4805A\480506.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.27

Sample =1175.95m

S2(mg/g)=0.99

Method =Bulk Rock

Tmax(C)=436

Cycle=Basic

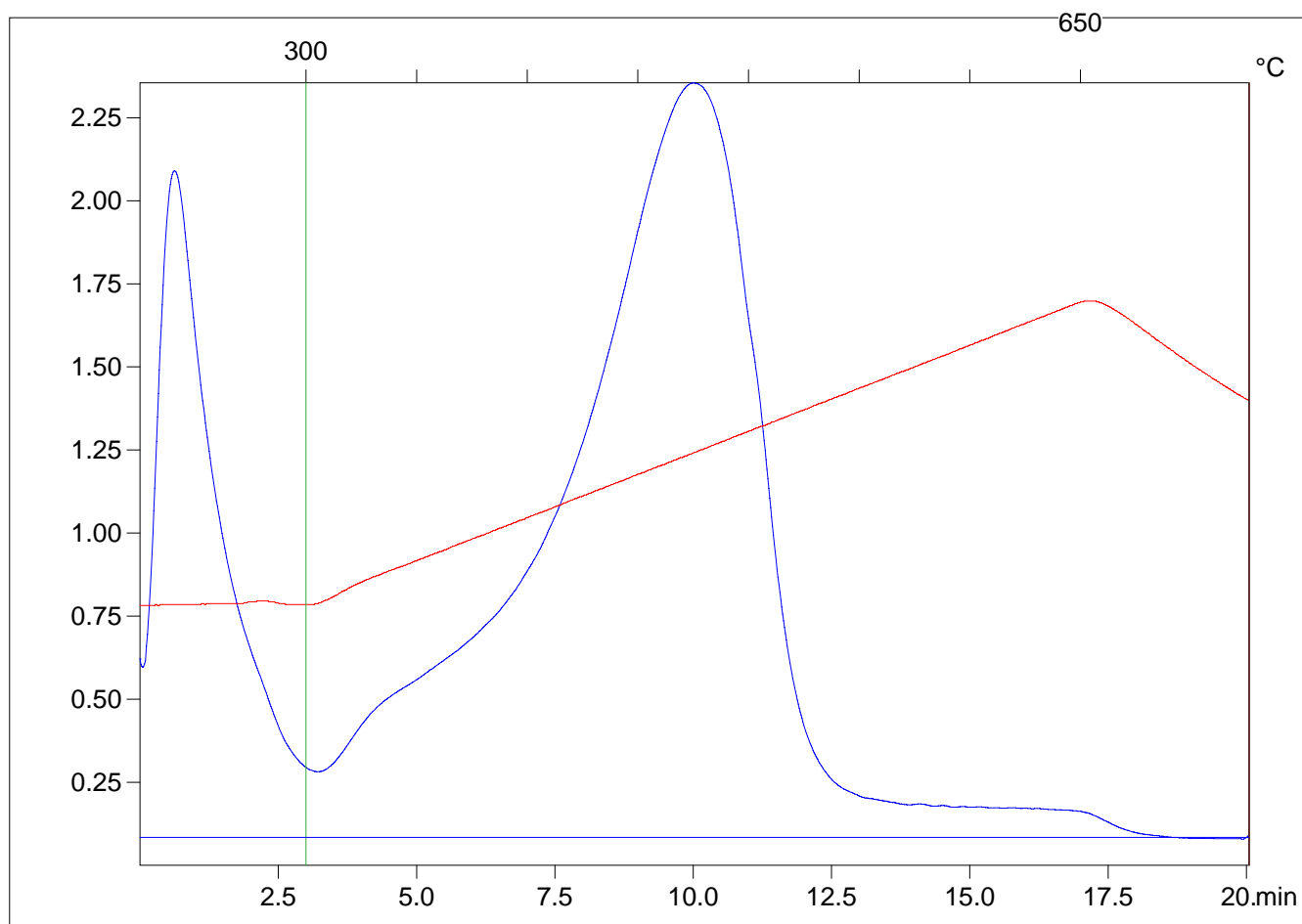
TpkS2(C)=474.0

KFID(10*9)=1329

PI=0.22

Qty(mg)=80.4

PC(%)=0.12



C:\2015_06\4805A\480507.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.46

S2(mg/g)=1.74

Tmax(C)=435

TpkS2(C)=473.0

PI=0.21

PC(%)=0.2

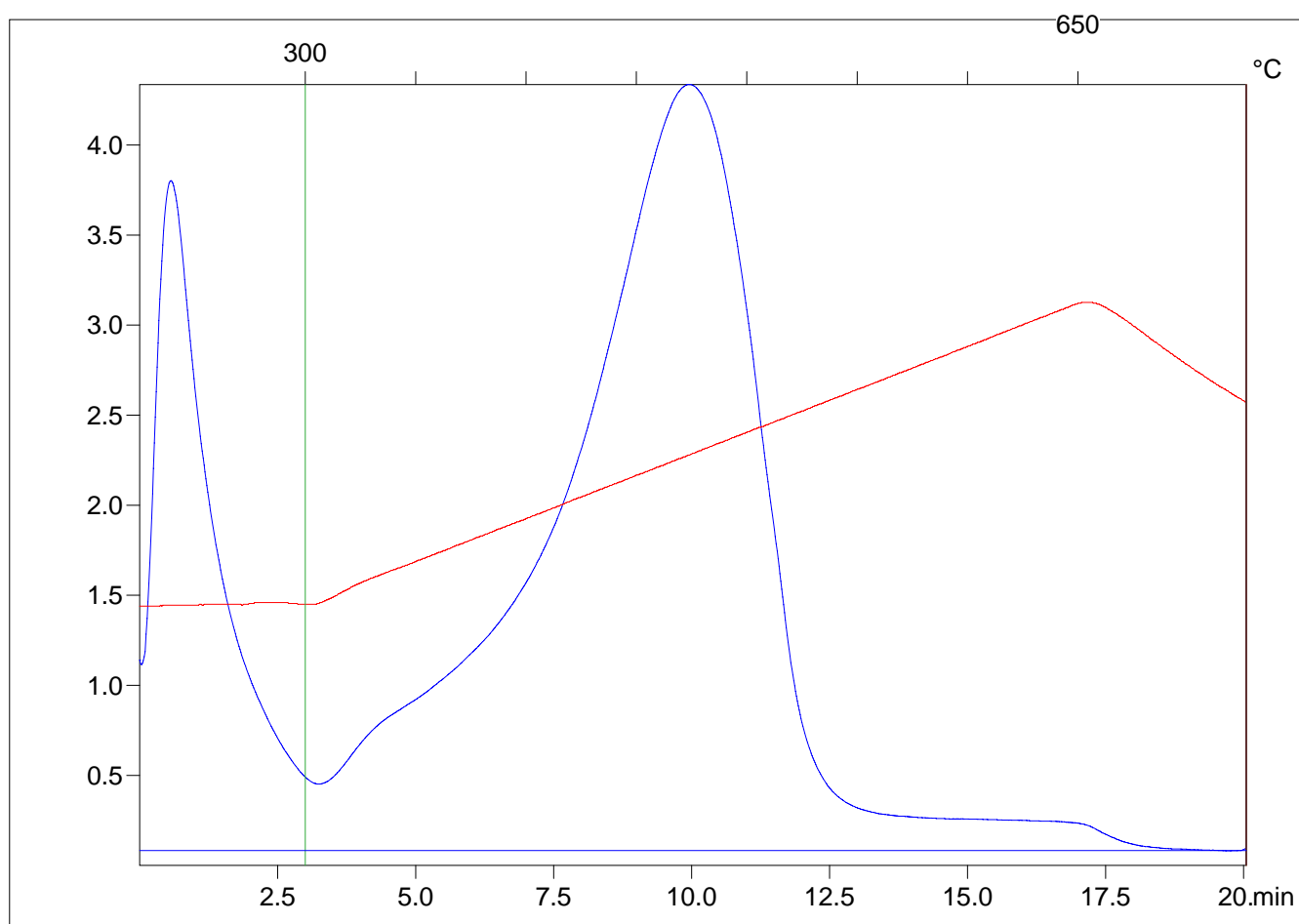
Sample =1180.15m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=86.2



C:\2015_06\4805A\480508.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.59

Sample =1185.20m

S2(mg/g)=2.2

Method =Bulk Rock

Tmax(C)=438

Cycle=Basic

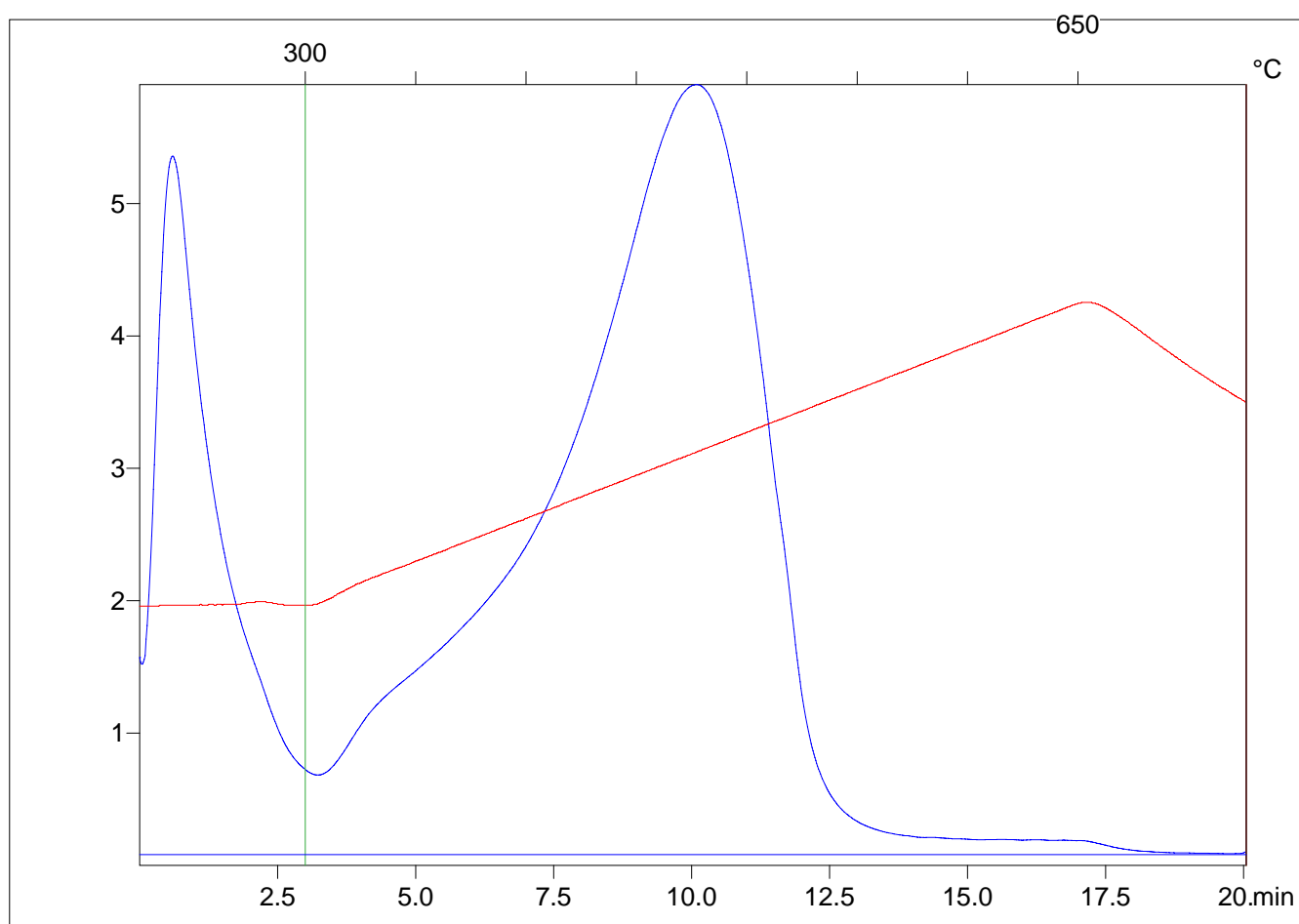
TpkS2(C)=476.0

KFID(10*9)=1329

PI=0.21

Qty(mg)=98.4

PC(%)=0.24



C:\2015_06\4805A\480509.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.42

Sample =1190.02m

S2(mg/g)=1.38

Method =Bulk Rock

Tmax(C)=432

Cycle=Basic

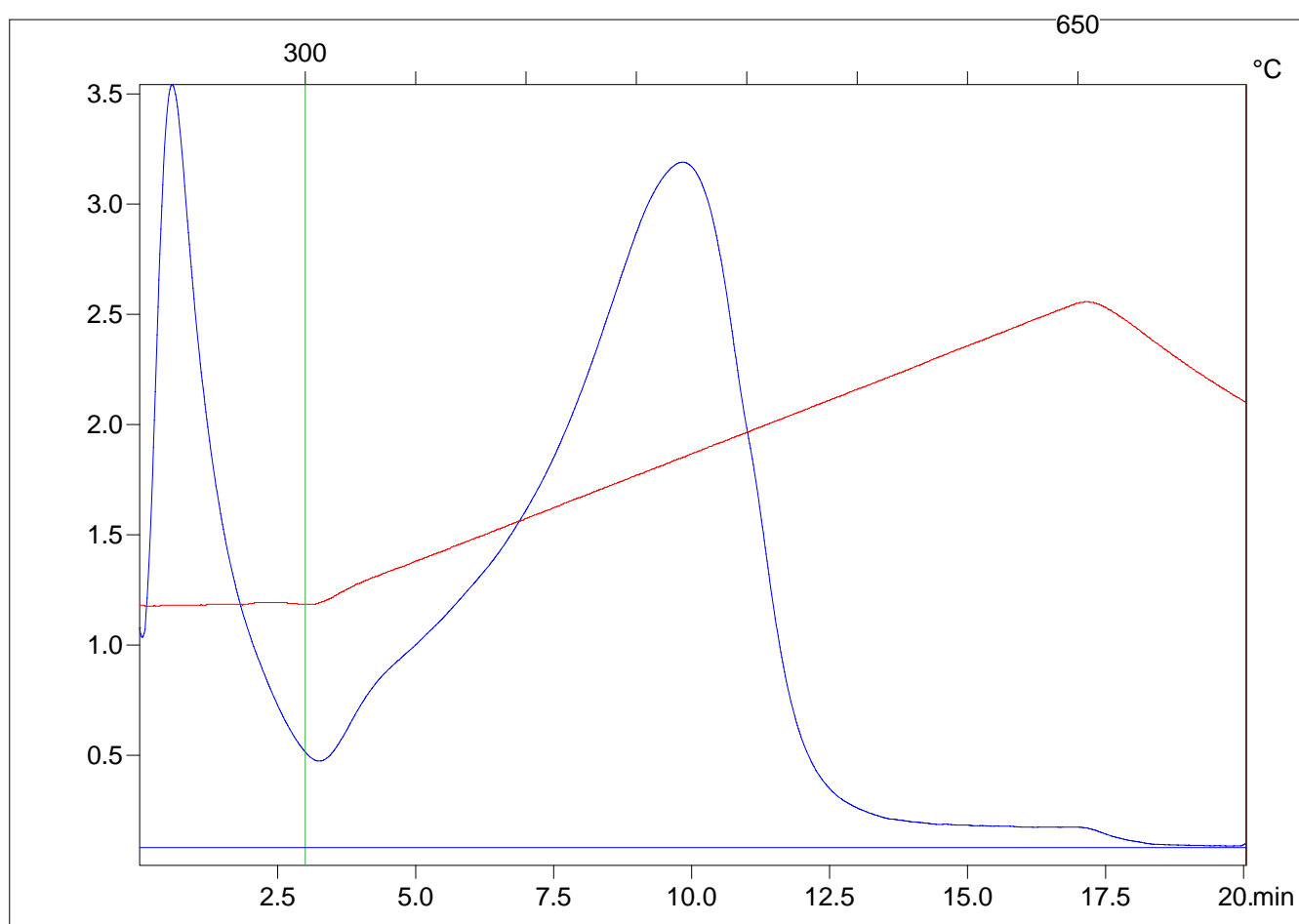
TpkS2(C)=470.0

KFID(10*9)=1329

PI=0.23

Qty(mg)=89.4

PC(%)=0.16



C:\2015_06\4805A\480510.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.7

S2(mg/g)=2.27

Tmax(C)=432

TpkS2(C)=470.0

PI=0.24

PC(%)=0.27

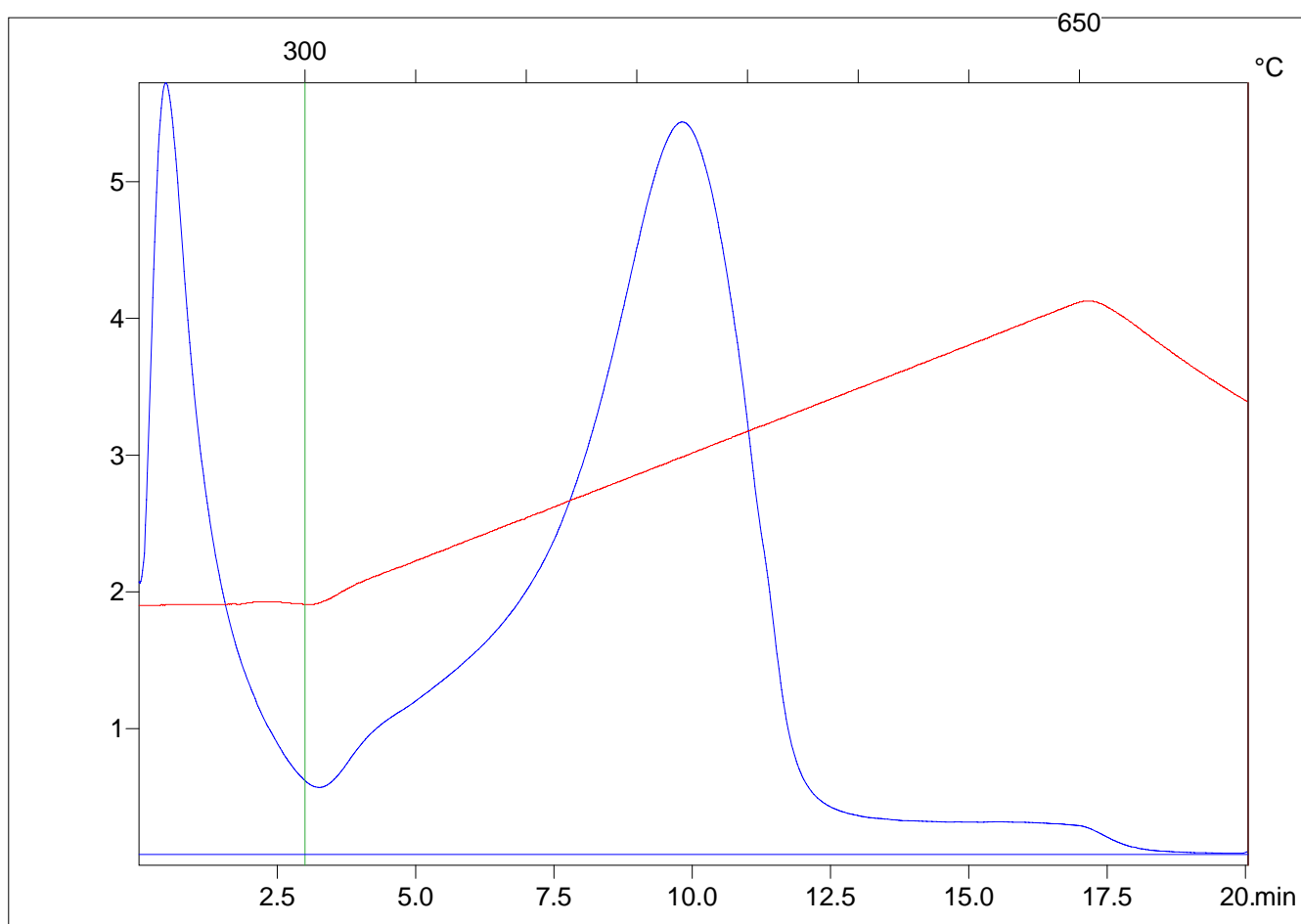
Sample =1196.45m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=81.1



C:\2015_06\4805A\480511.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=1.05

S2(mg/g)=3.15

Tmax(C)=434

TpkS2(C)=472.0

PI=0.25

PC(%)=0.36

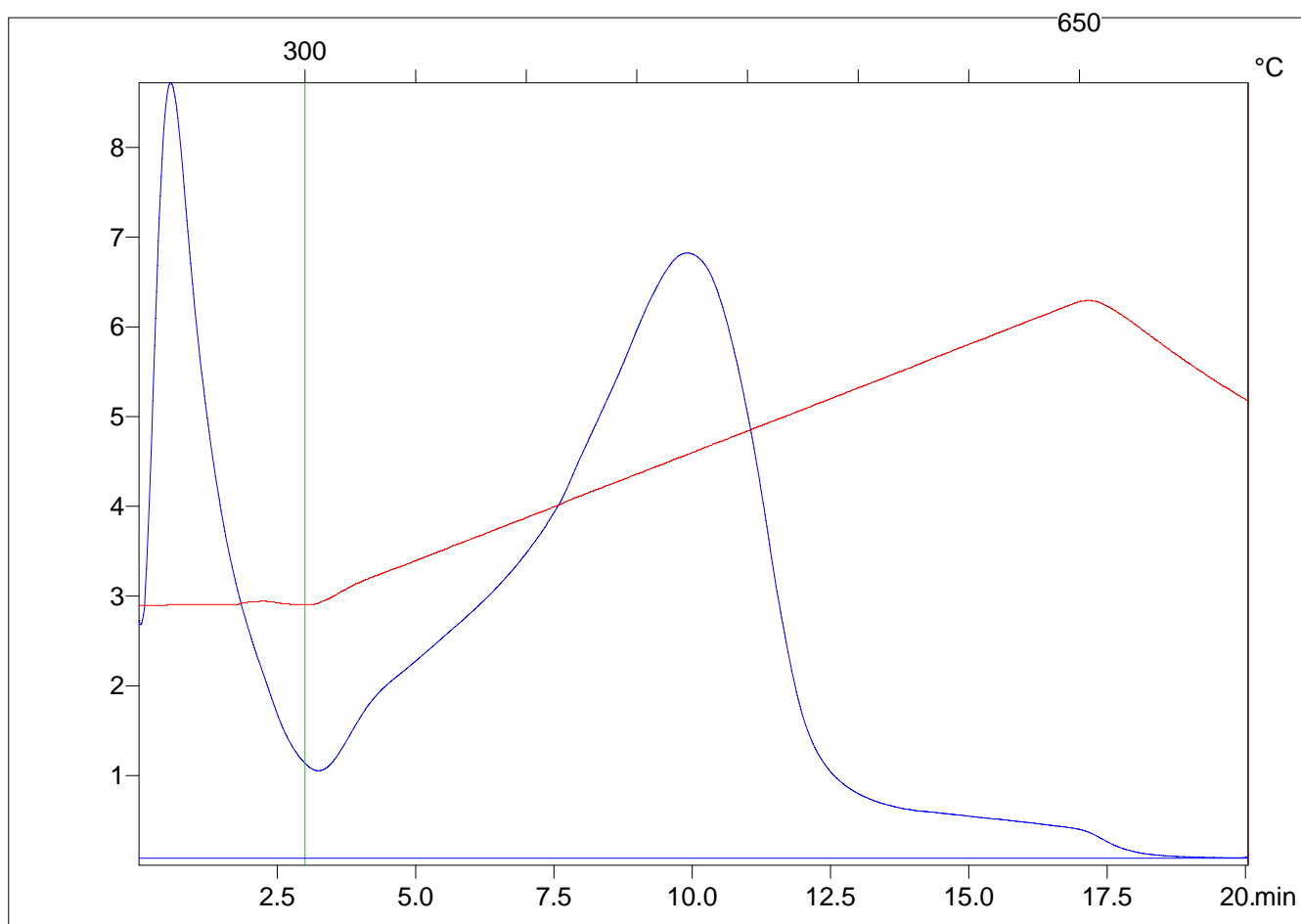
Sample =1200.55m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=92.7



C:\2015_06\4805A\480512.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.5

Sample =1204.97m

S2(mg/g)=1.75

Method =Bulk Rock

Tmax(C)=443

Cycle=Basic

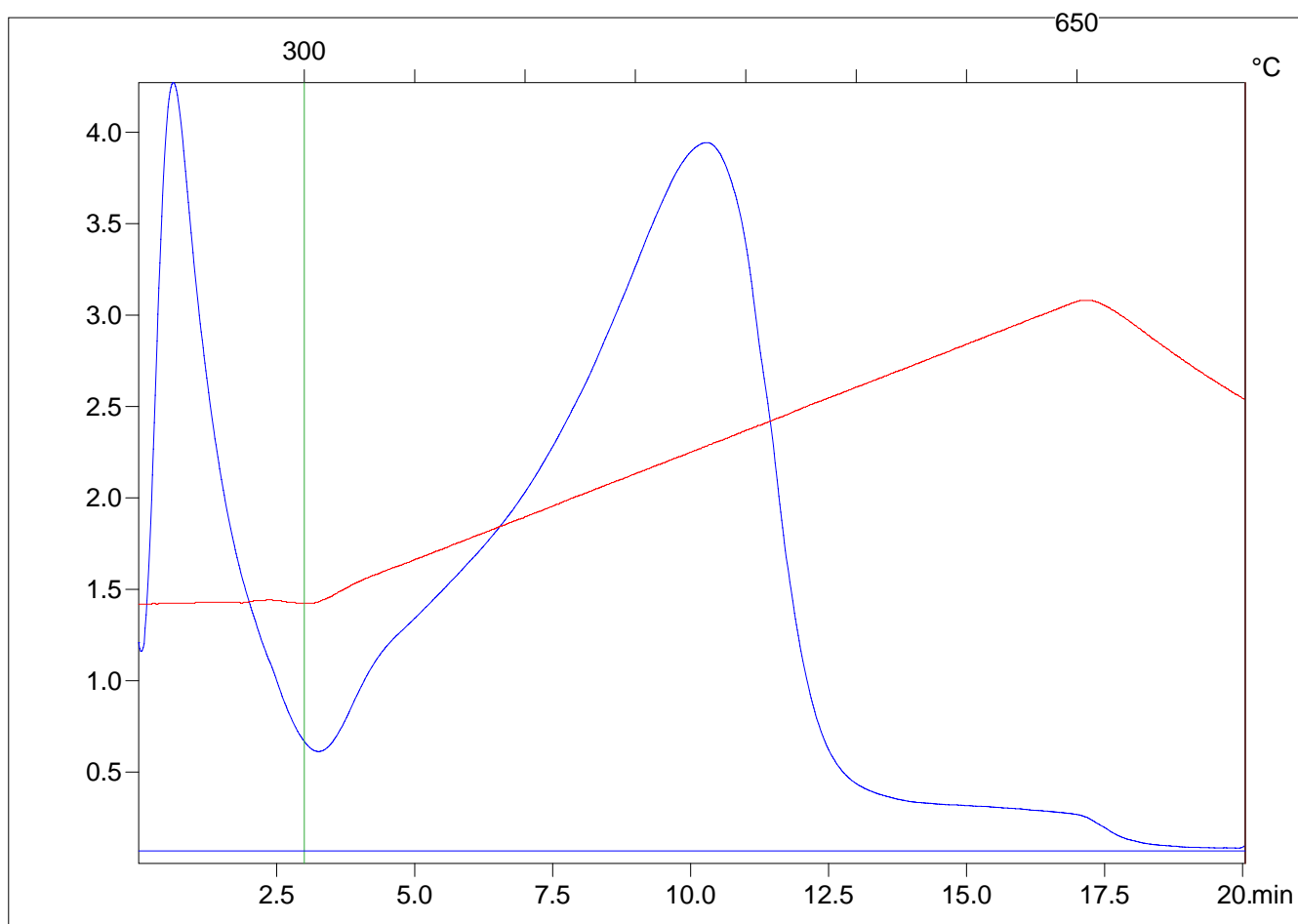
TpkS2(C)=481.0

KFID(10*9)=1329

PI=0.22

Qty(mg)=97.0

PC(%)=0.2



C:\2015_06\4805A\480513R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.21

S2(mg/g)=0.7

Tmax(C)=435

TpkS2(C)=473.0

PI=0.23

PC(%)=0.08

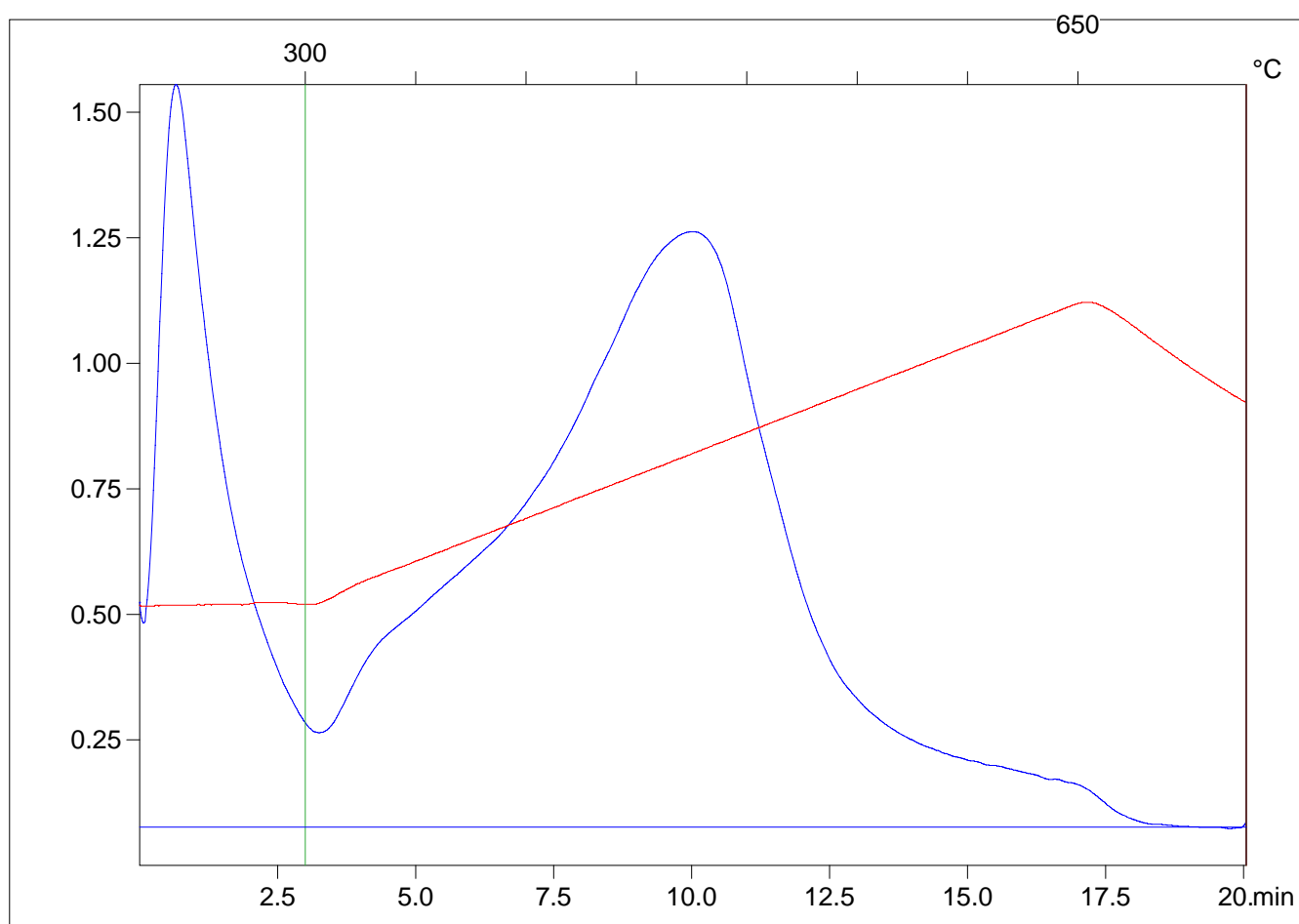
Sample =1209.89m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=82.3



C:\2015_06\4805A\480514.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.53

Sample =1215.02m

S2(mg/g)=1.81

Method =Bulk Rock

Tmax(C)=445

Cycle=Basic

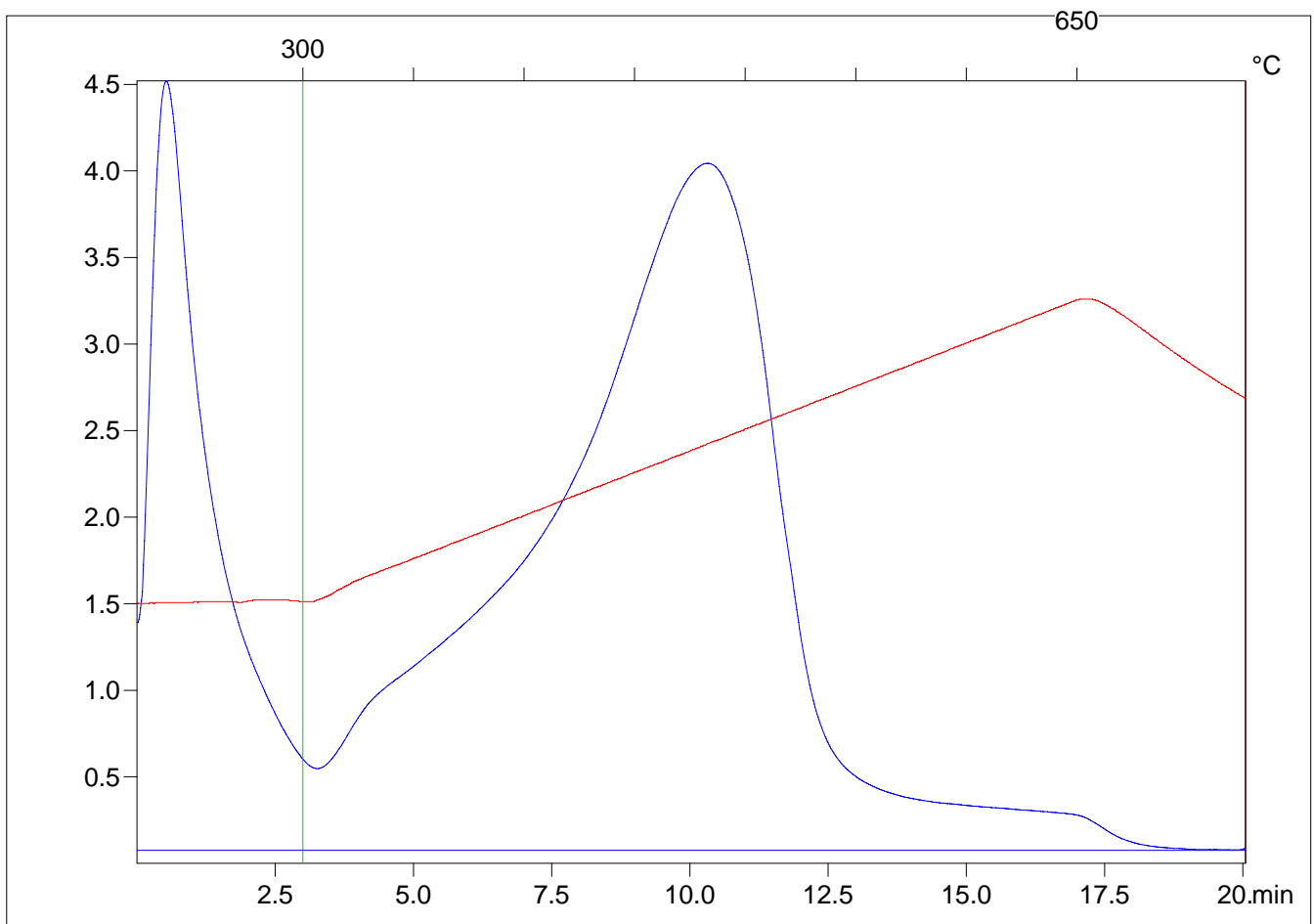
TpkS2(C)=483.0

KFID(10*9)=1329

PI=0.23

Qty(mg)=90.2

PC(%)=0.21



C:\2015_06\4805A\480515.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.96

S2(mg/g)=2.76

Tmax(C)=437

TpkS2(C)=475.0

PI=0.26

PC(%)=0.32

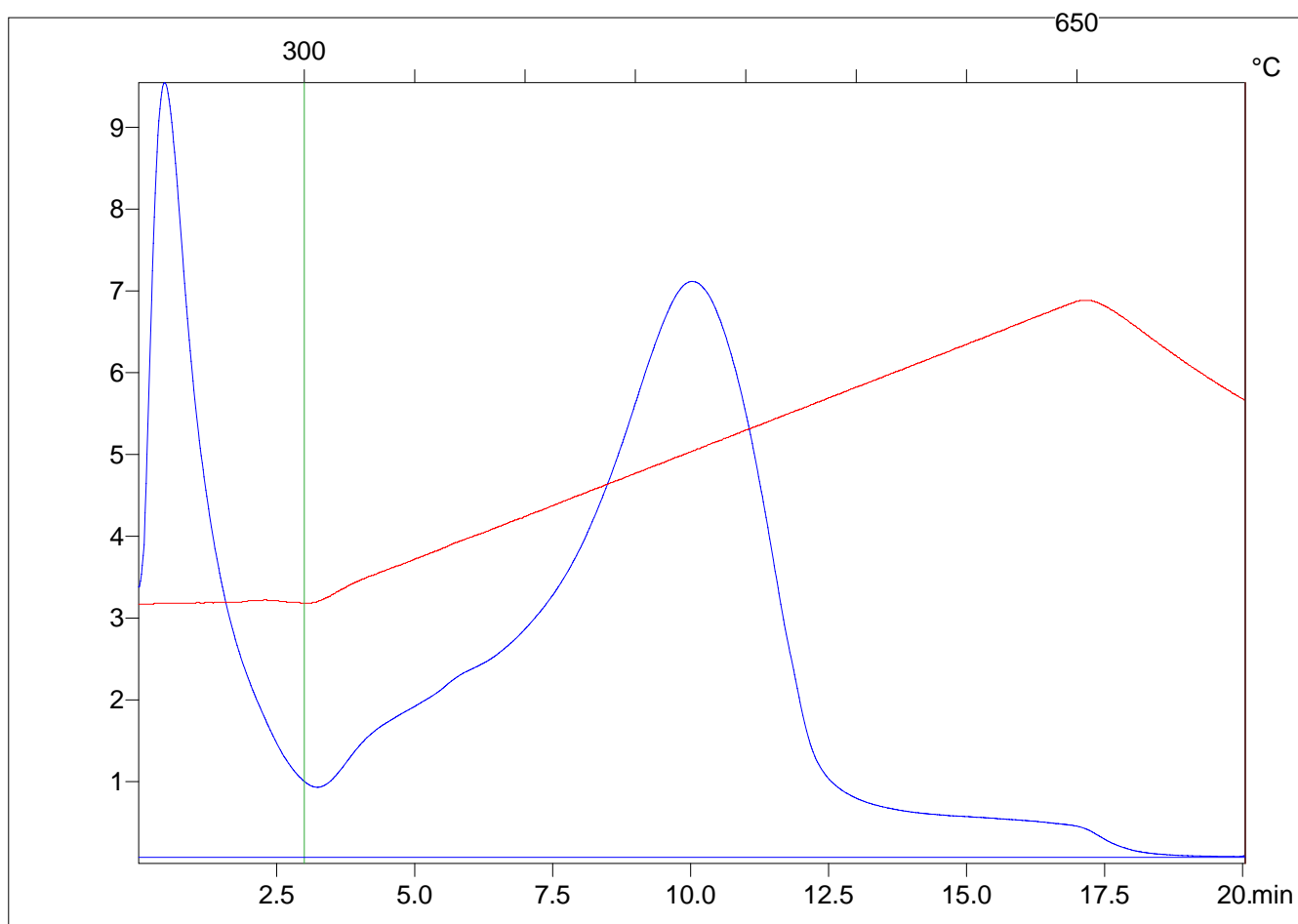
Sample =1219.30m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=101.2



C:\2015_06\4805A\480516.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.43

S2(mg/g)=1.2

Tmax(C)=432

TpkS2(C)=470.0

PI=0.26

PC(%)=0.15

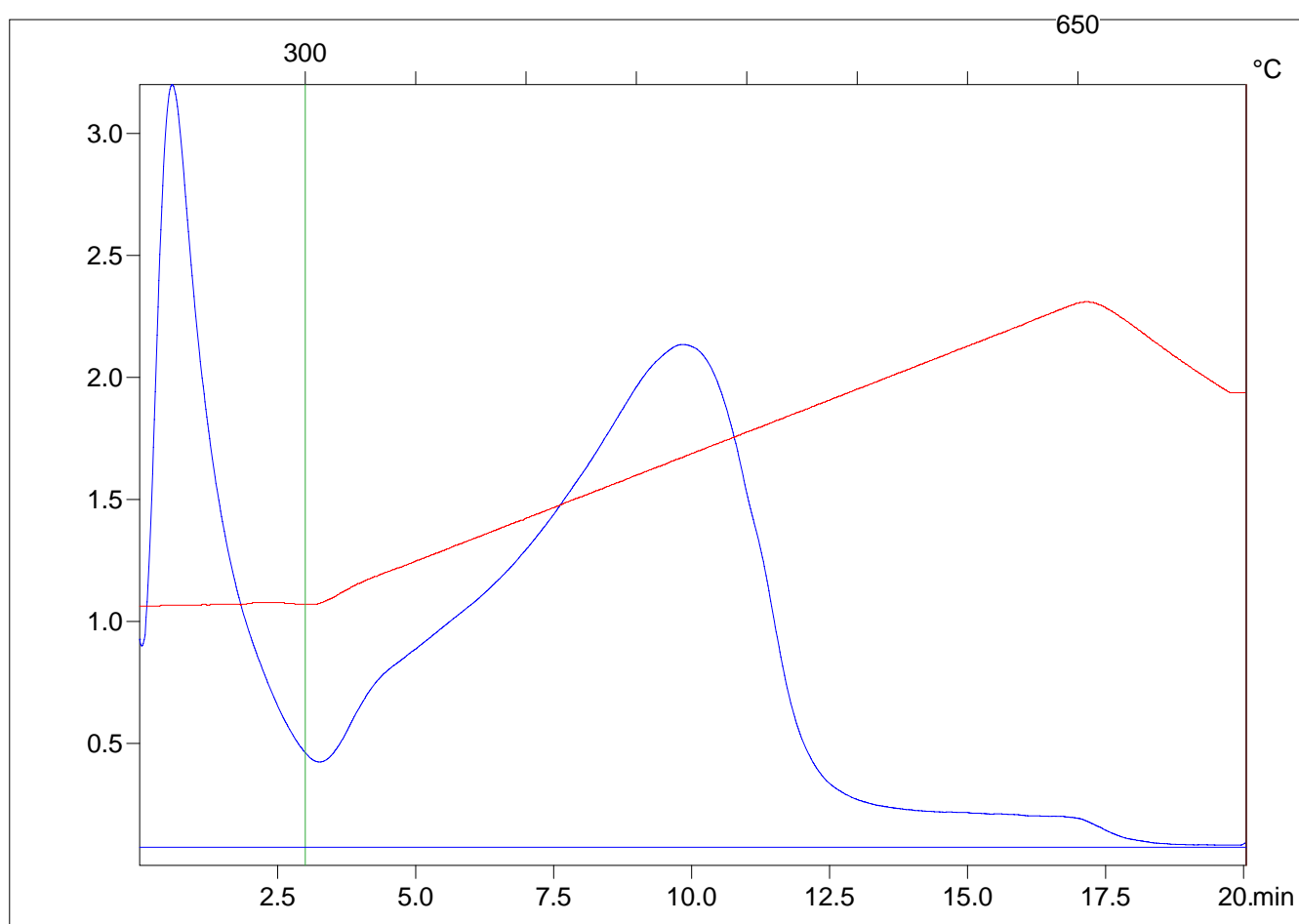
Sample =1225.06m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=79.3



C:\2015_06\4805A\480517.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.97

S2(mg/g)=2.52

Tmax(C)=433

TpkS2(C)=471.0

PI=0.28

PC(%)=0.3

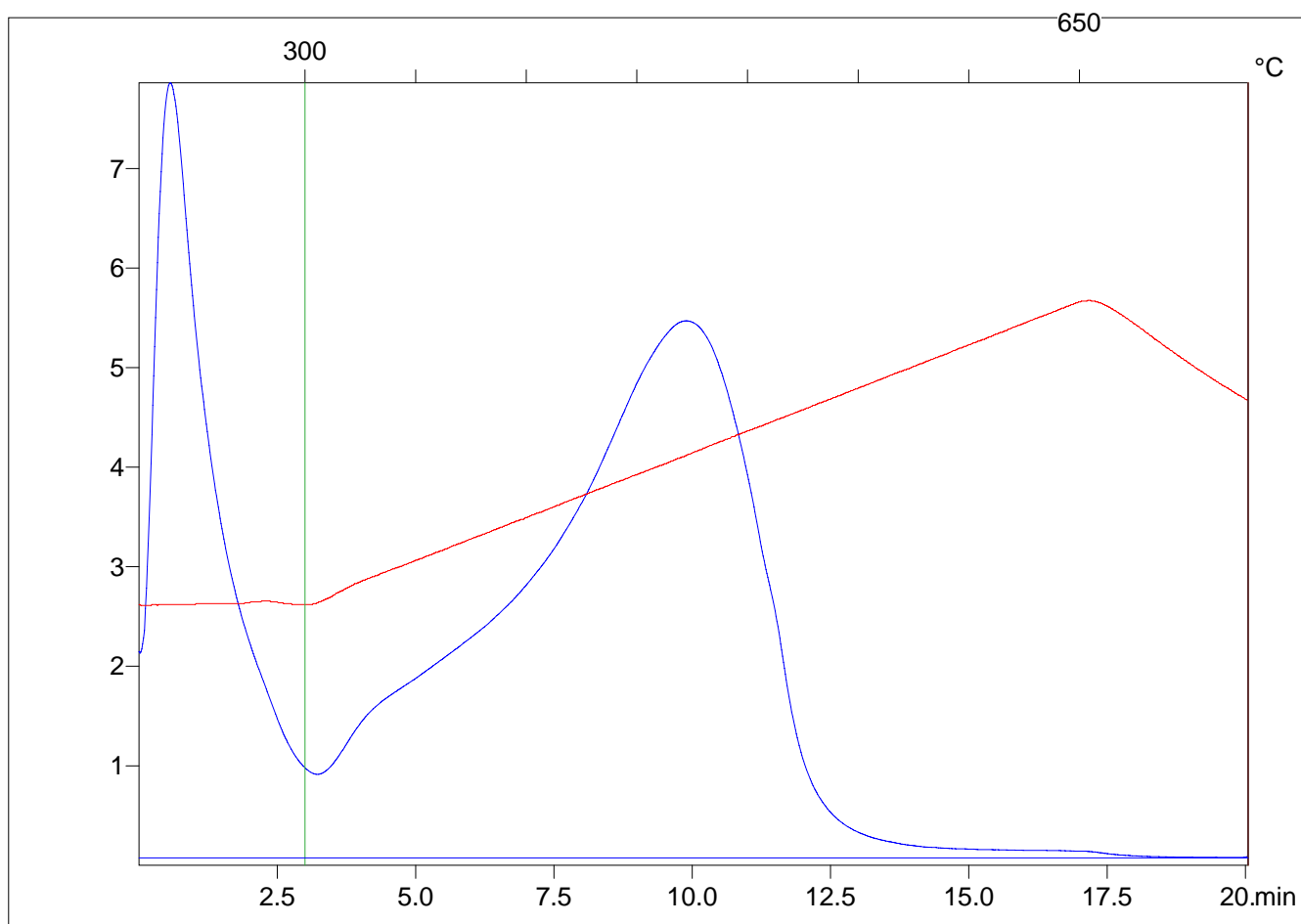
Sample =1230.45m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=88.0



C:\2015_06\4805A\480518.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.35

S2(mg/g)=0.51

Tmax(C)=383

TpkS2(C)=421.0

PI=0.41

PC(%)=0.09

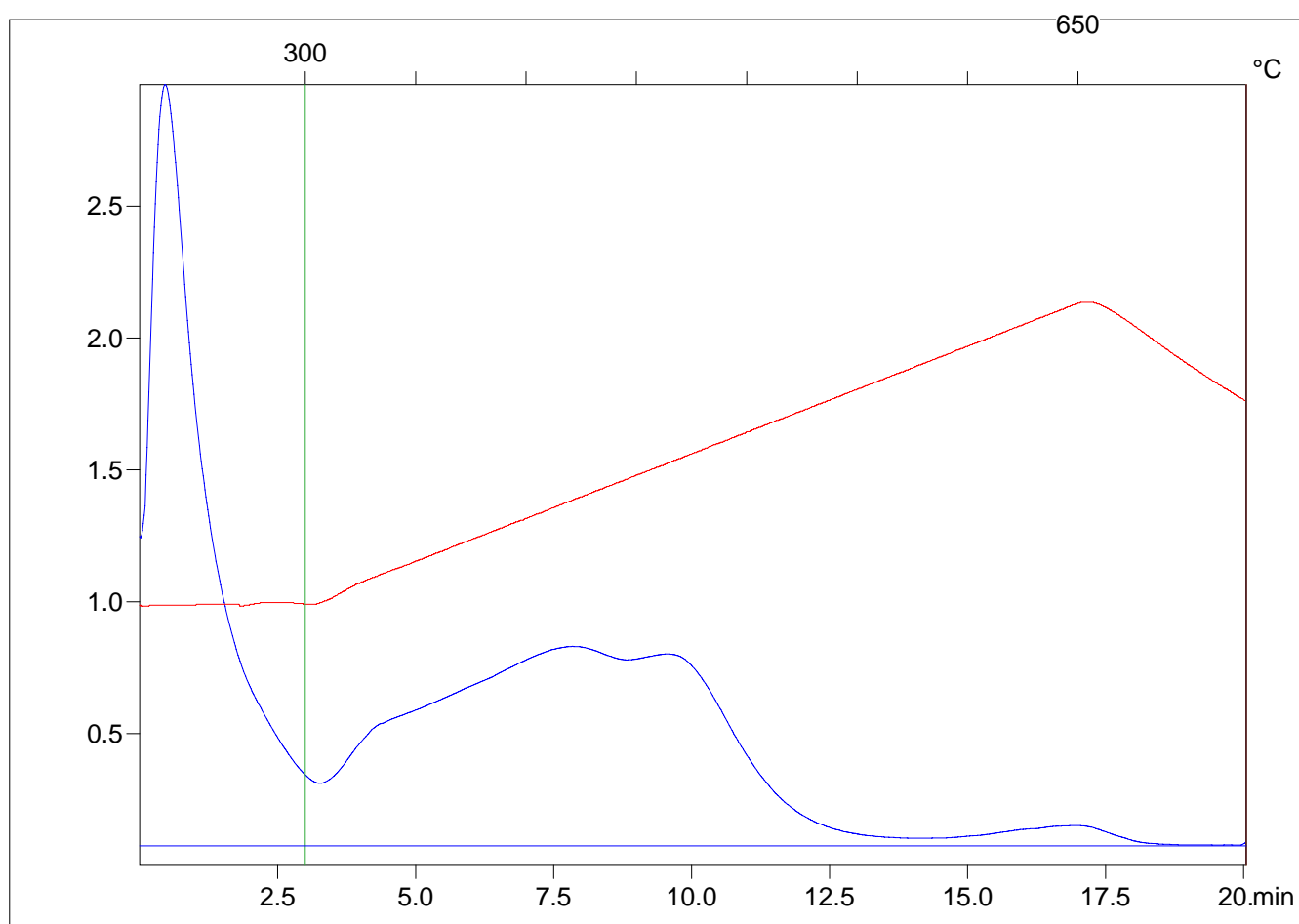
Sample =1235.08m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=82.3



C:\2015_06\4805A\480519.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.22

S2(mg/g)=0.56

Tmax(C)=417

TpkS2(C)=455.0

PI=0.28

PC(%)=0.08

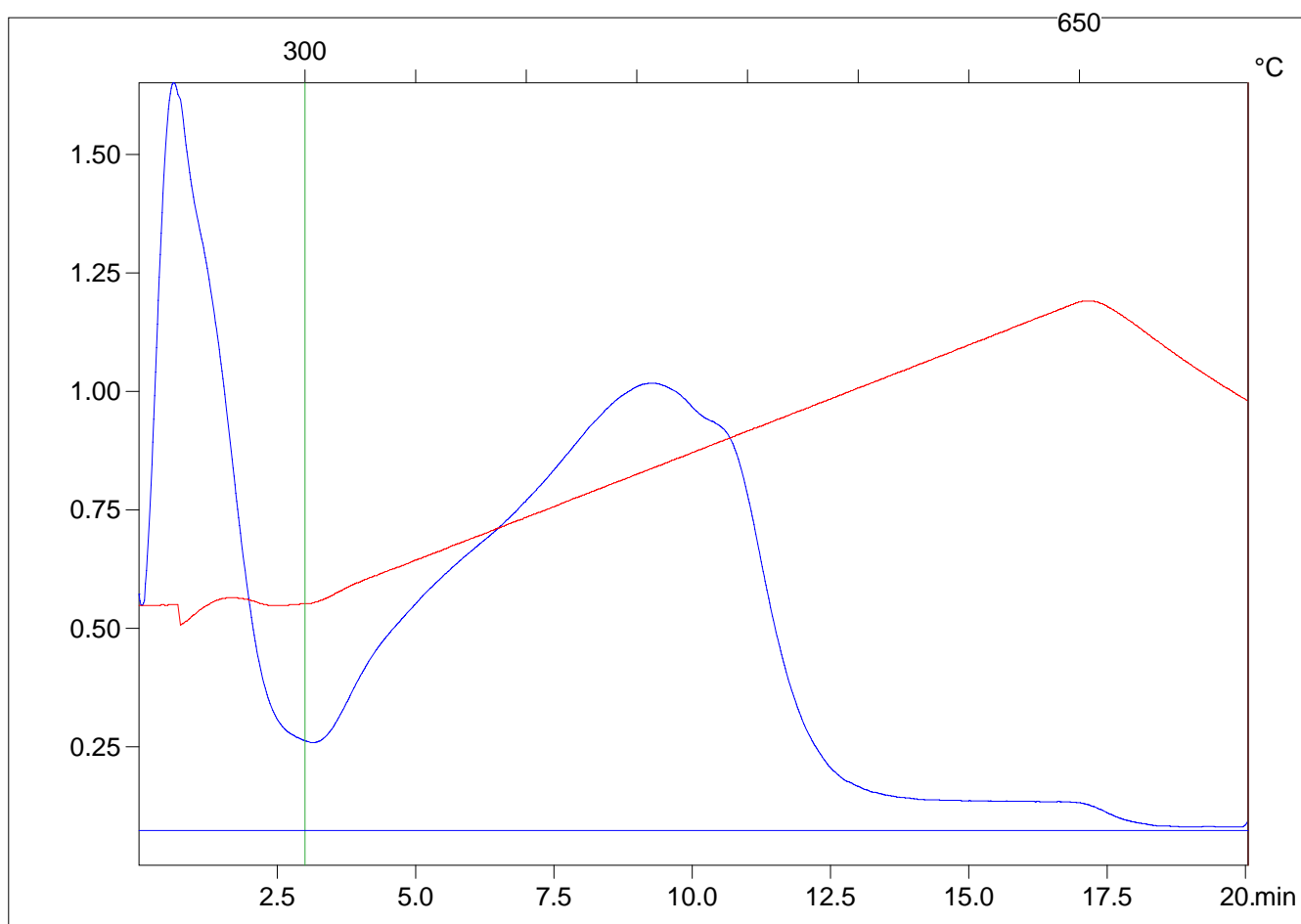
Sample =1240.11m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=87.3



C:\2015_06\4805A\480520.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.26

Sample =1247.65m

S2(mg/g)=0.74

Method =Bulk Rock

Tmax(C)=423

Cycle=Basic

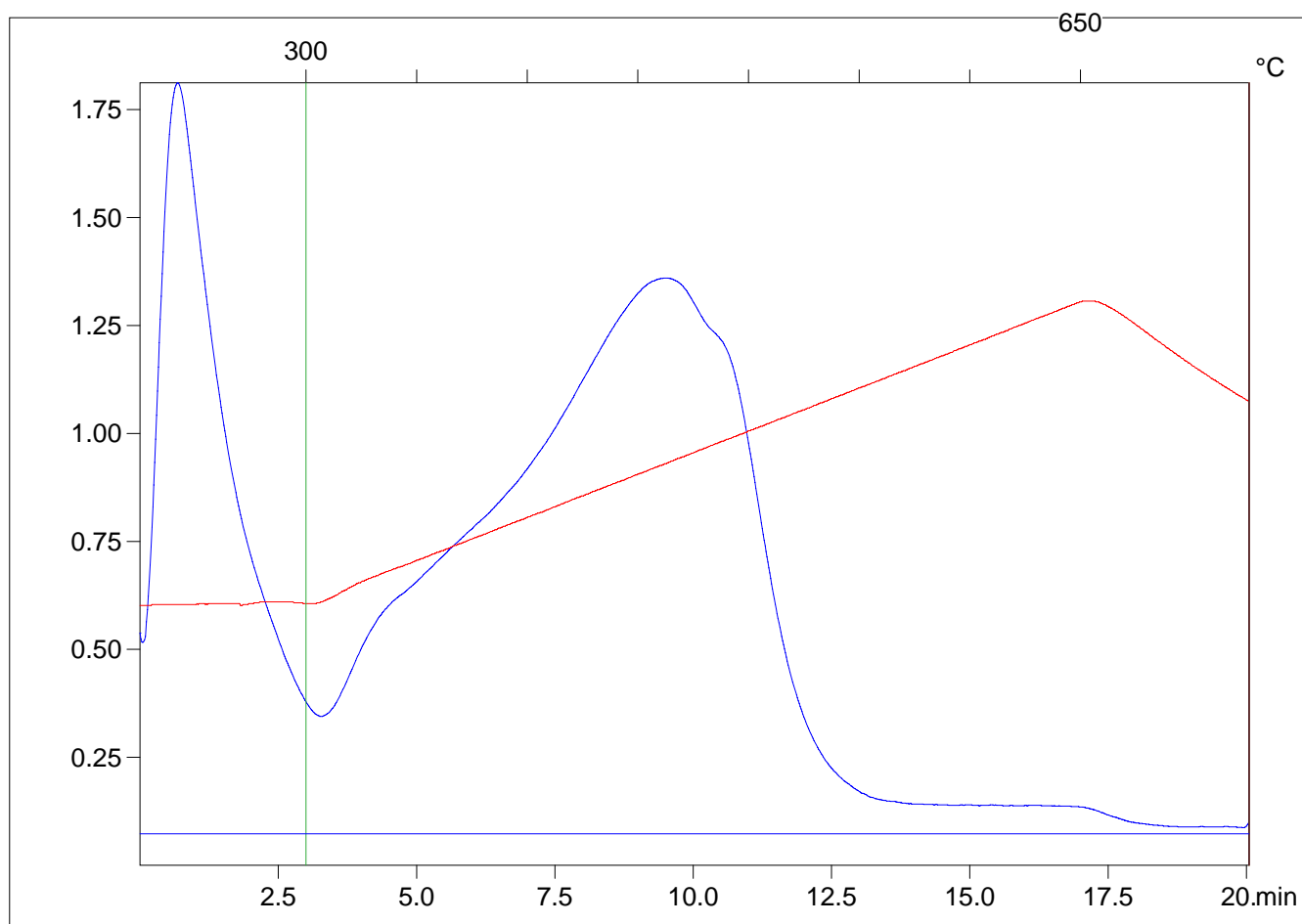
TpkS2(C)=461.0

KFID(10*9)=1329

PI=0.26

Qty(mg)=84.6

PC(%)=0.09



C:\2015_06\4805A\480521.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.13

Sample =1250.05m

S2(mg/g)=0.55

Method =Bulk Rock

Tmax(C)=418

Cycle=Basic

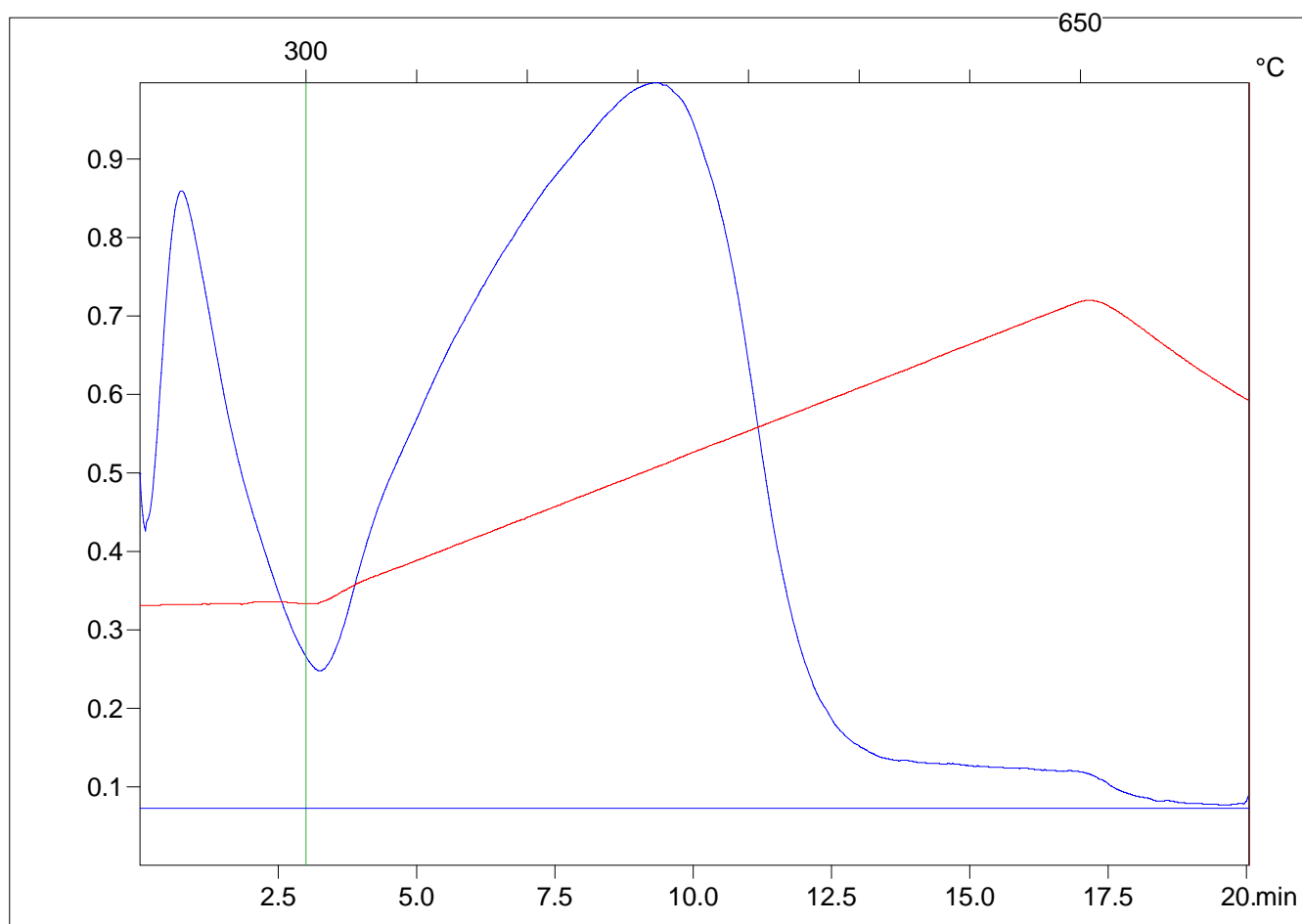
TpkS2(C)=456.0

KFID(10*9)=1329

PI=0.19

Qty(mg)=87.7

PC(%)=0.07



C:\2015_06\4805A\480522.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.4

S2(mg/g)=1.4

Tmax(C)=444

TpkS2(C)=482.0

PI=0.22

PC(%)=0.16

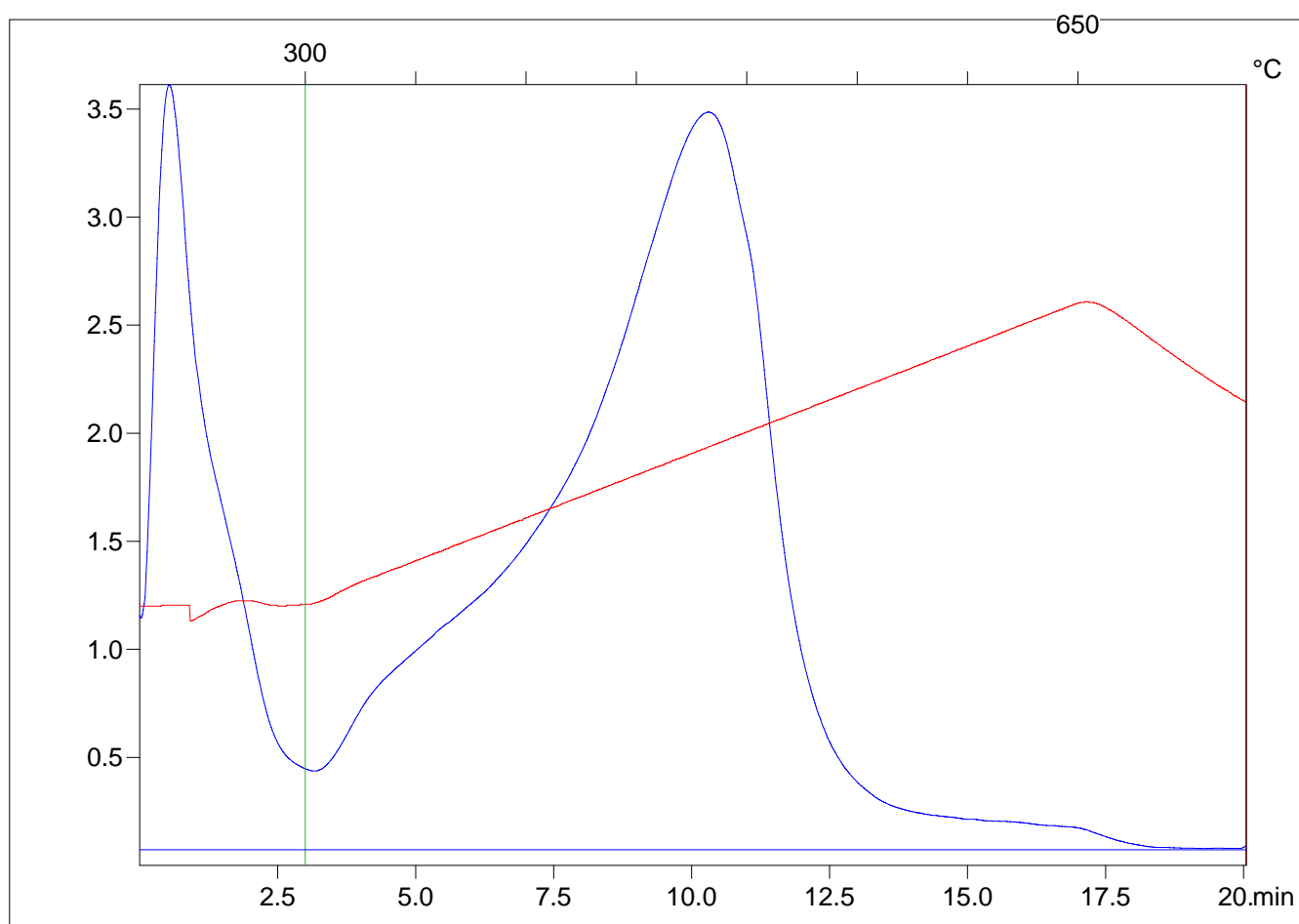
Sample =1255.24m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=94.9



C:\2015_06\4805A\480523.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.18

Sample =1260.00m

S2(mg/g)=0.89

Method =Bulk Rock

Tmax(C)=457

Cycle=Basic

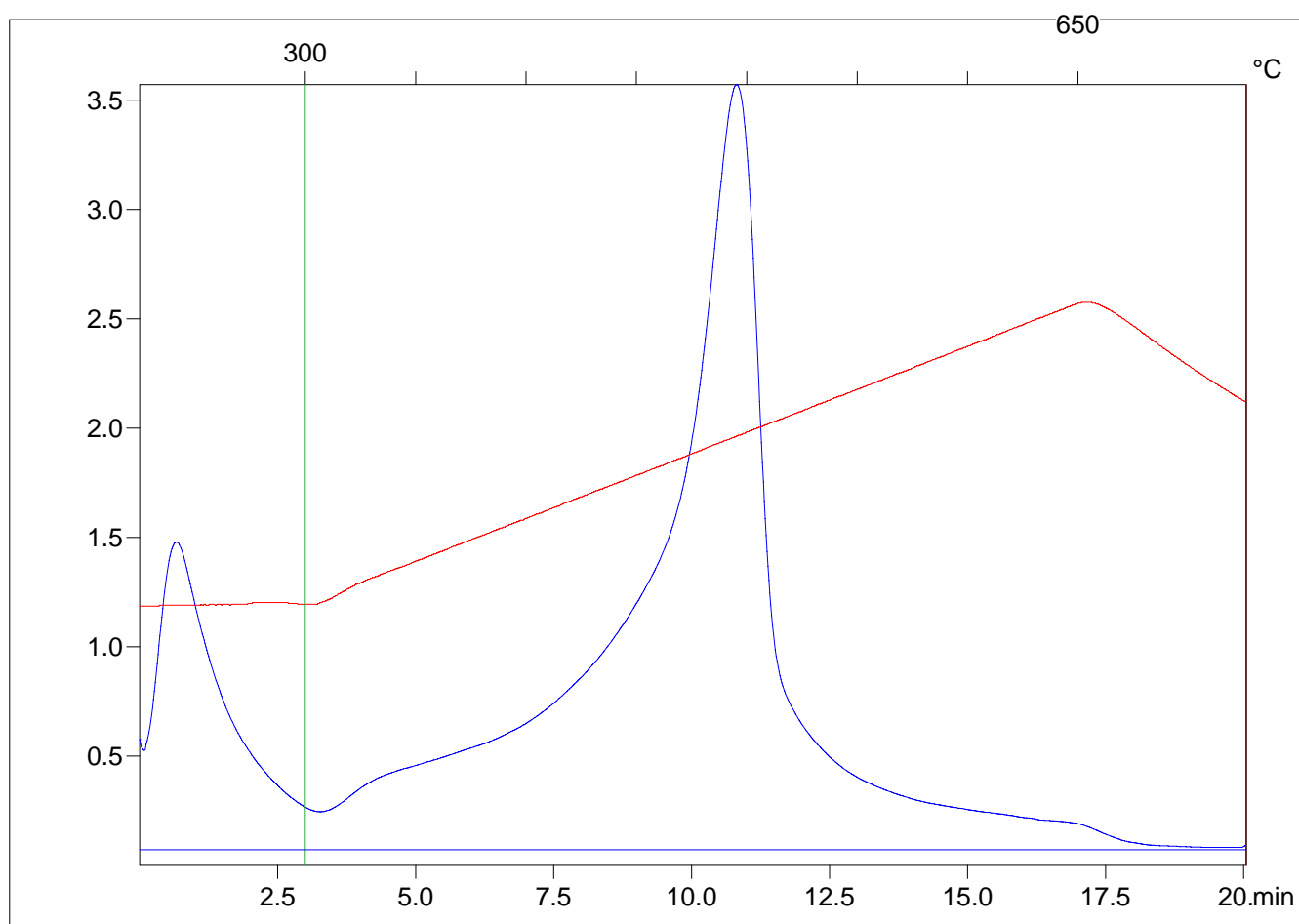
TpkS2(C)=495.0

KFID(10*9)=1329

PI=0.17

Qty(mg)=90.1

PC(%)=0.1



C:\2015_06\4805A\480524.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.22

S2(mg/g)=0.77

Tmax(C)=440

TpkS2(C)=478.0

PI=0.23

PC(%)=0.09

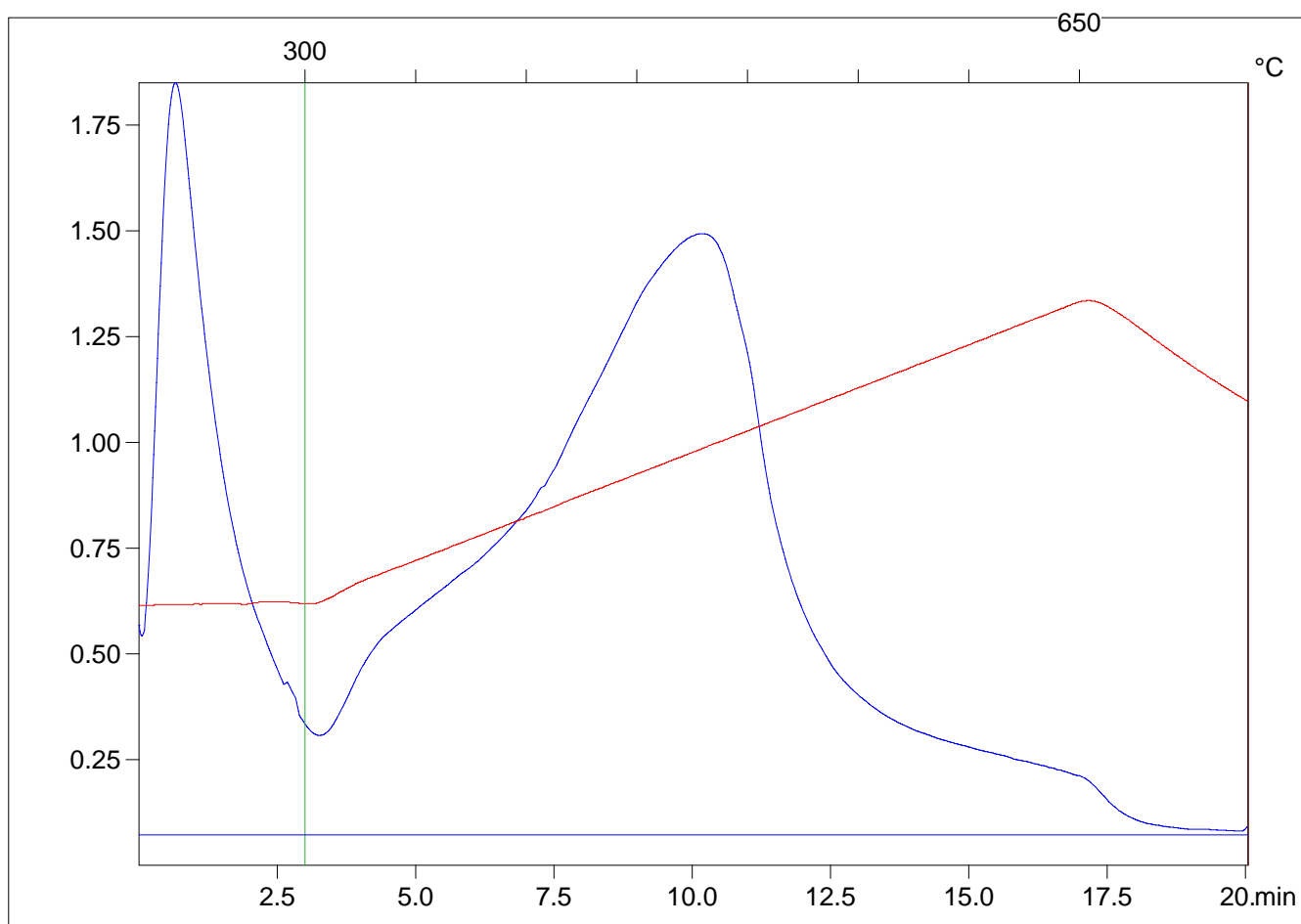
Sample =1265.13m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=92.7



C:\2015_06\4805A\480525.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.14

S2(mg/g)=0.6

Tmax(C)=443

TpkS2(C)=481.0

PI=0.19

PC(%)=0.07

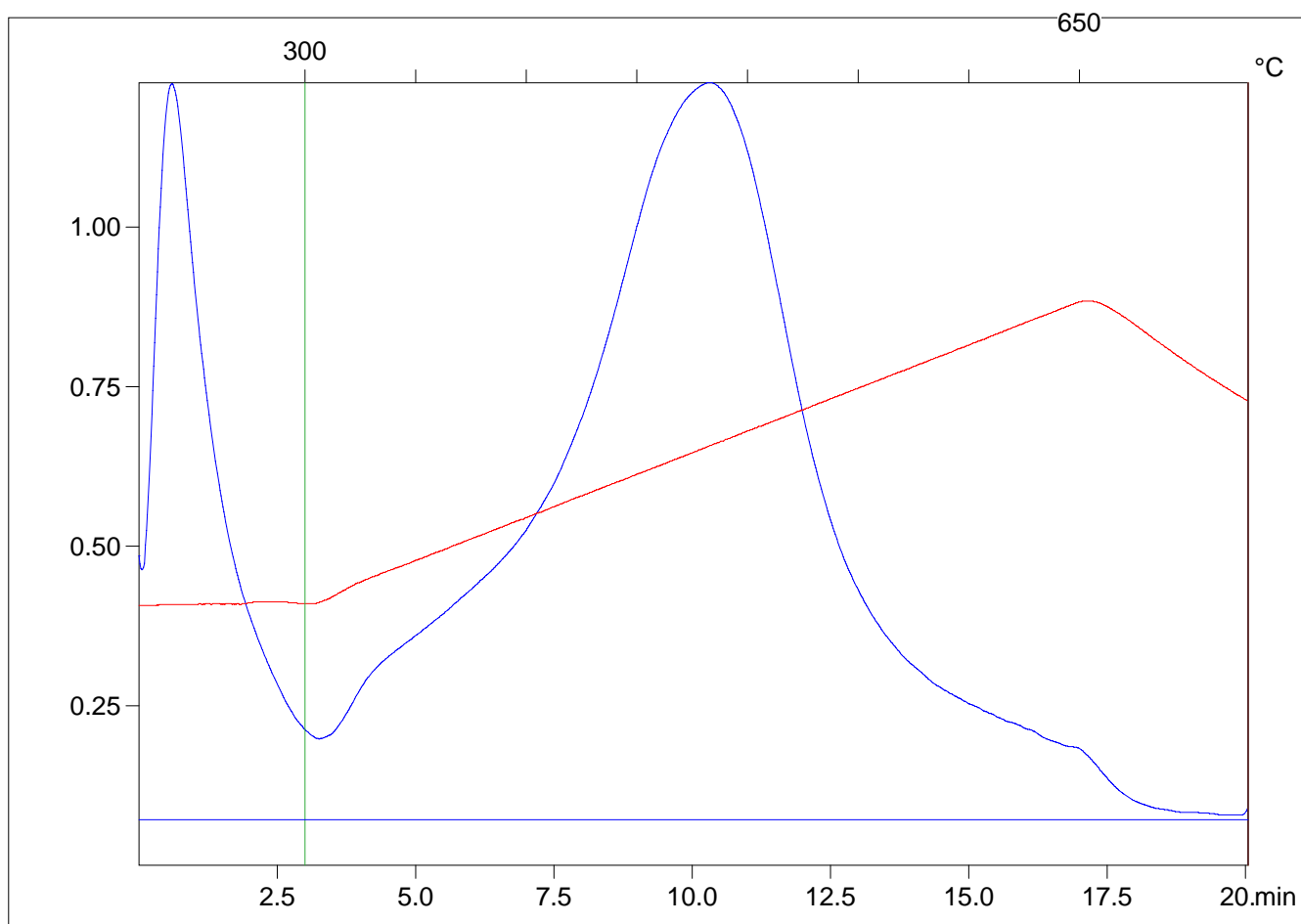
Sample =1274.96m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=91.5



C:\2015_06\4805A\480526.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.11

S2(mg/g)=0.37

Tmax(C)=419

TpkS2(C)=457.0

PI=0.23

PC(%)=0.05

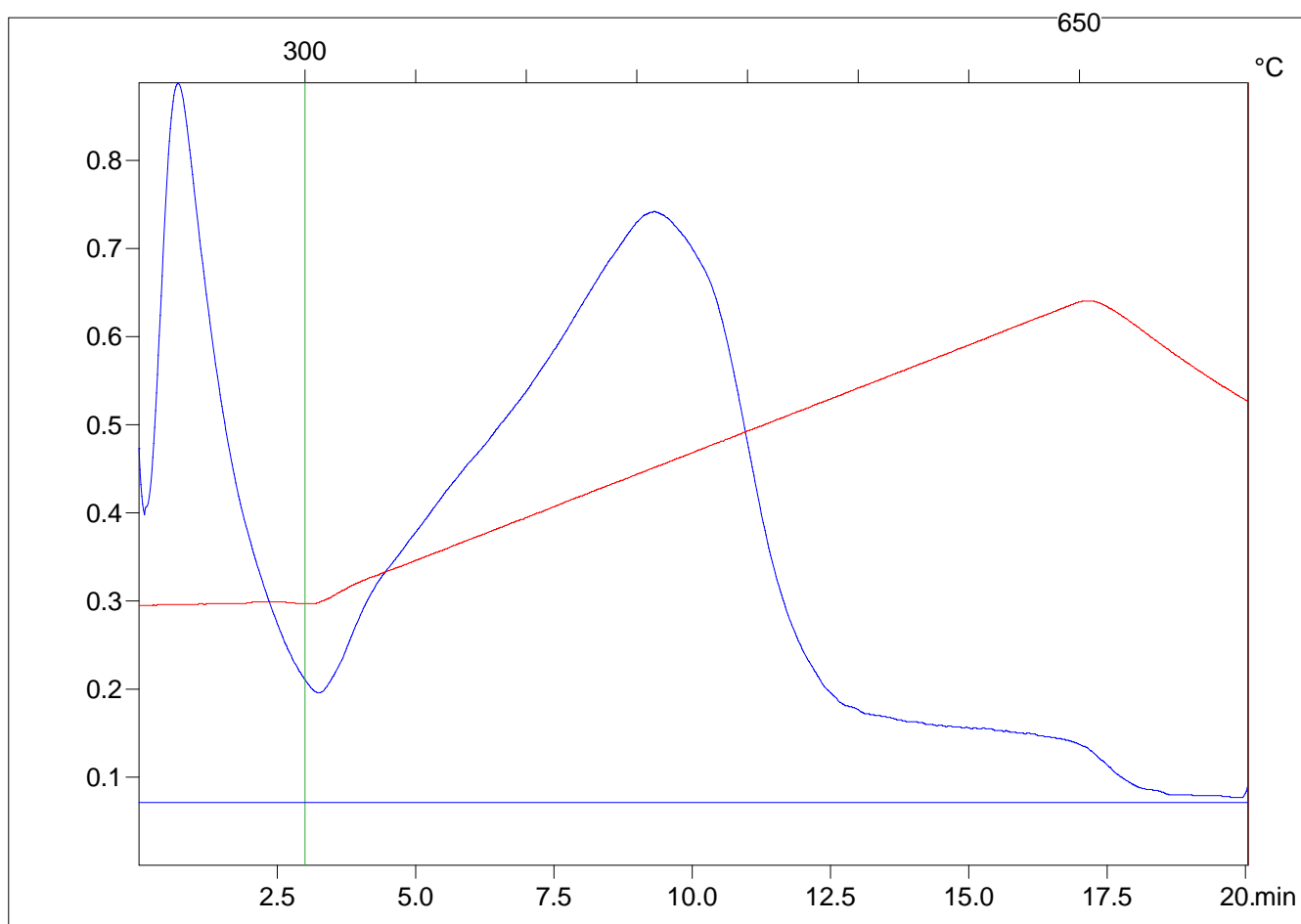
Sample =1285.12m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=92.0



C:\2015_06\4805A\480527.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.19

Sample =1295.00m

S2(mg/g)=0.63

Method =Bulk Rock

Tmax(C)=443

Cycle=Basic

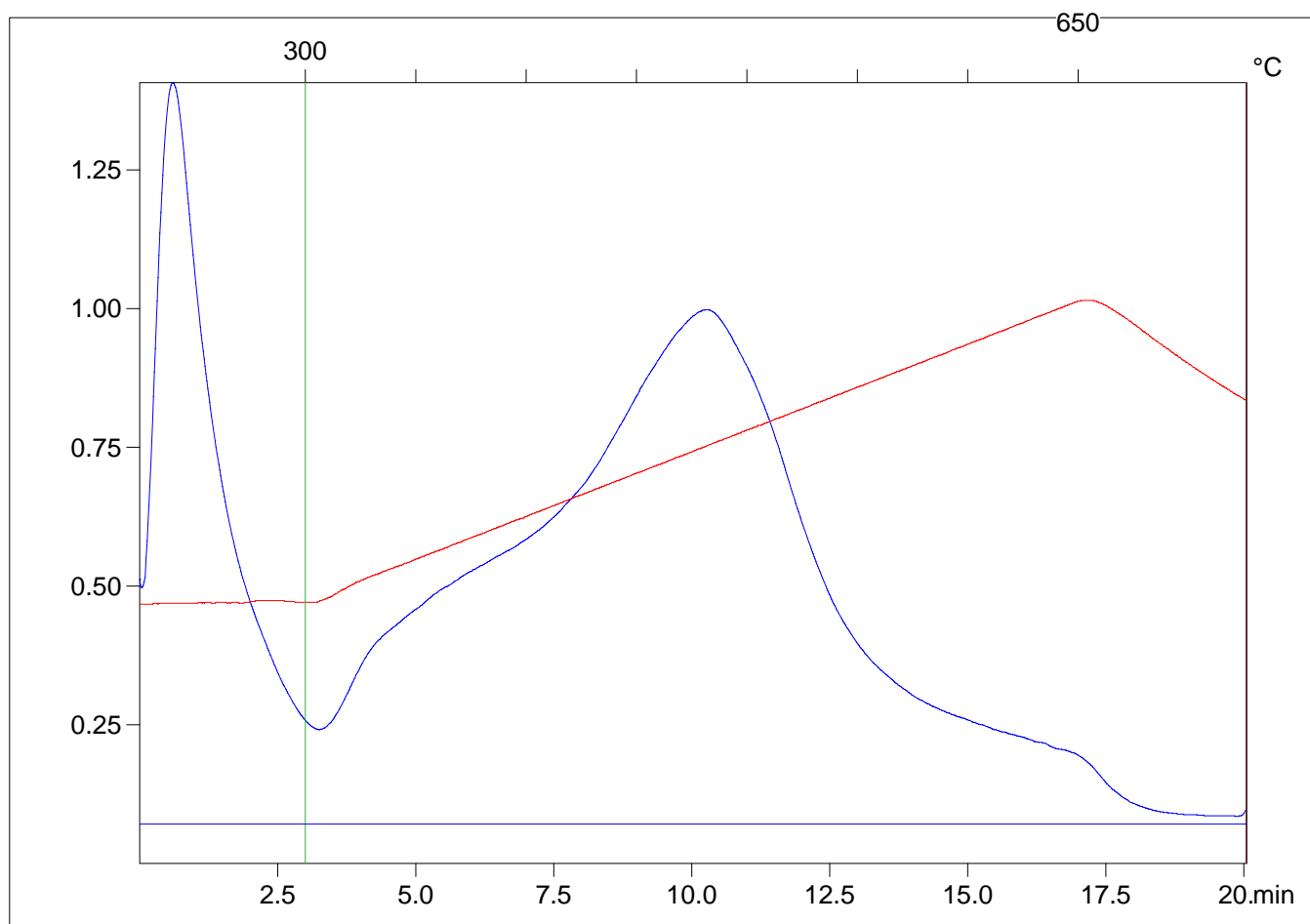
TpkS2(C)=481.0

KFID(10*9)=1329

PI=0.23

Qty(mg)=82.2

PC(%)=0.08



C:\2015_06\4805A\480528.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.97

S2(mg/g)=3.5

Tmax(C)=454

TpkS2(C)=492.0

PI=0.22

PC(%)=0.38

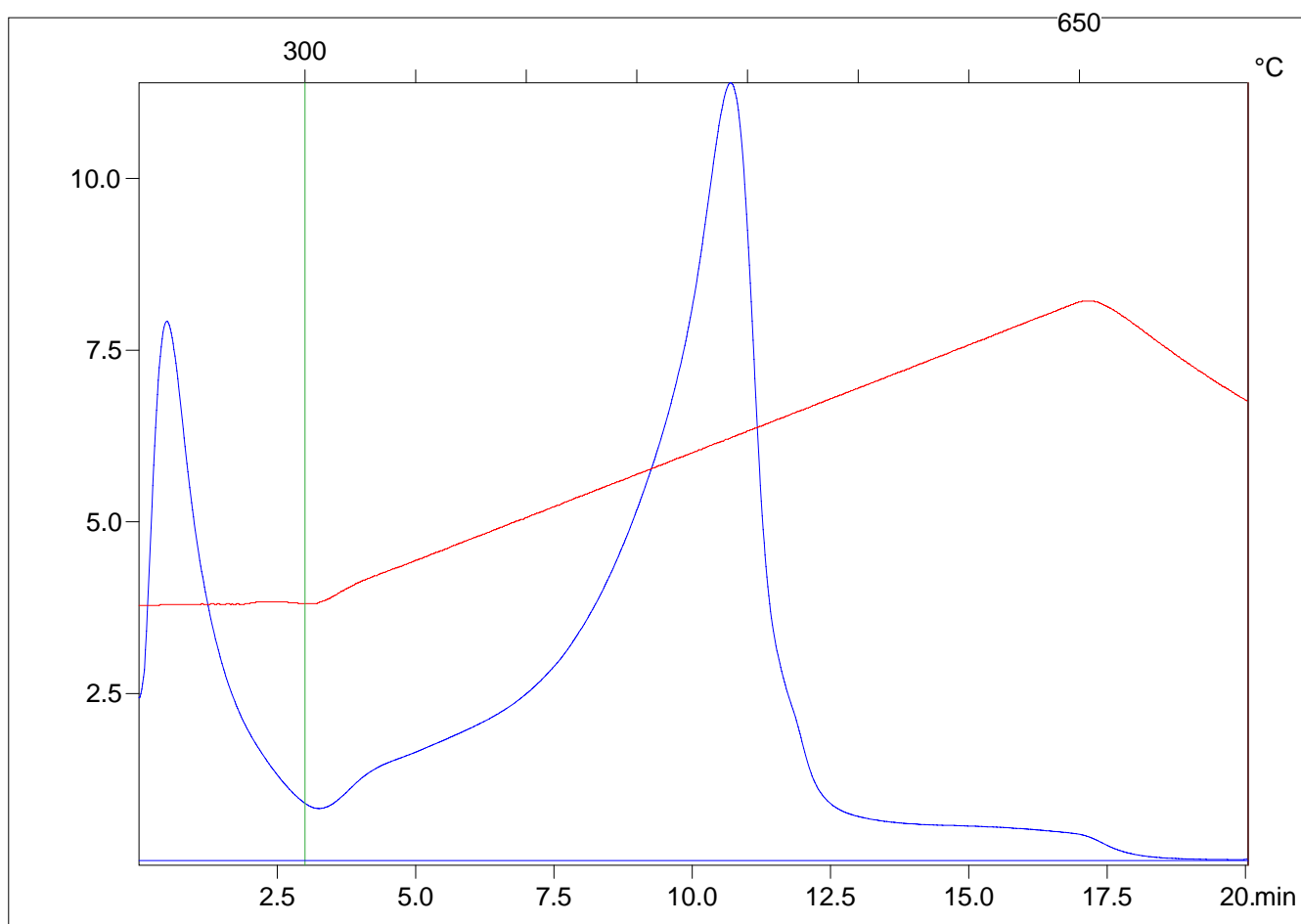
Sample =1299.92m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=84.2



C:\2015_06\4805A\480529.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=1.25

S2(mg/g)=3.97

Tmax(C)=438

TpkS2(C)=476.0

PI=0.24

PC(%)=0.44

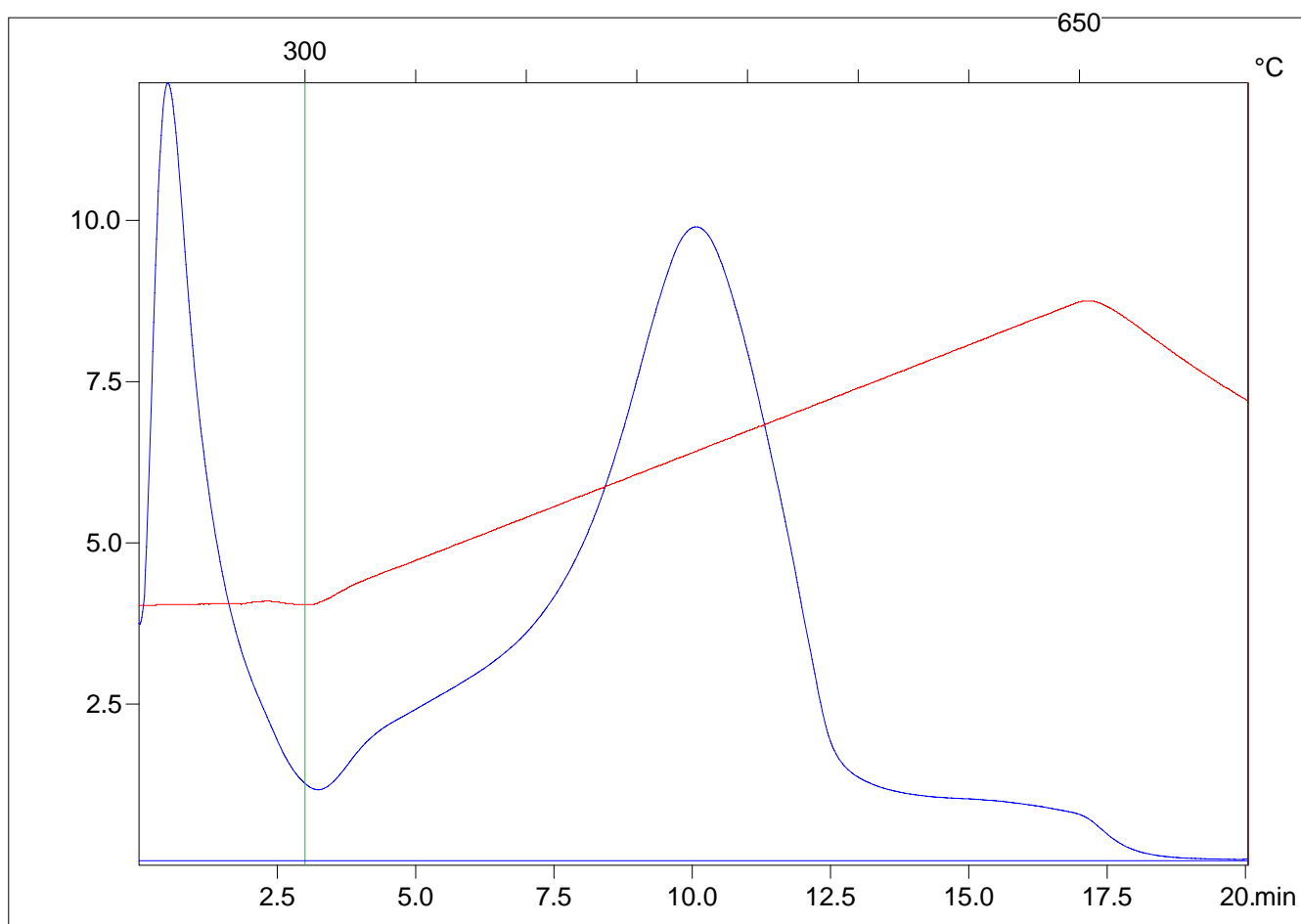
Sample =1305.08m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=100.2



C:\2015_06\4805A\480530.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=1.05

Sample =1312.32m

S2(mg/g)=2.92

Method =Bulk Rock

Tmax(C)=430

Cycle=Basic

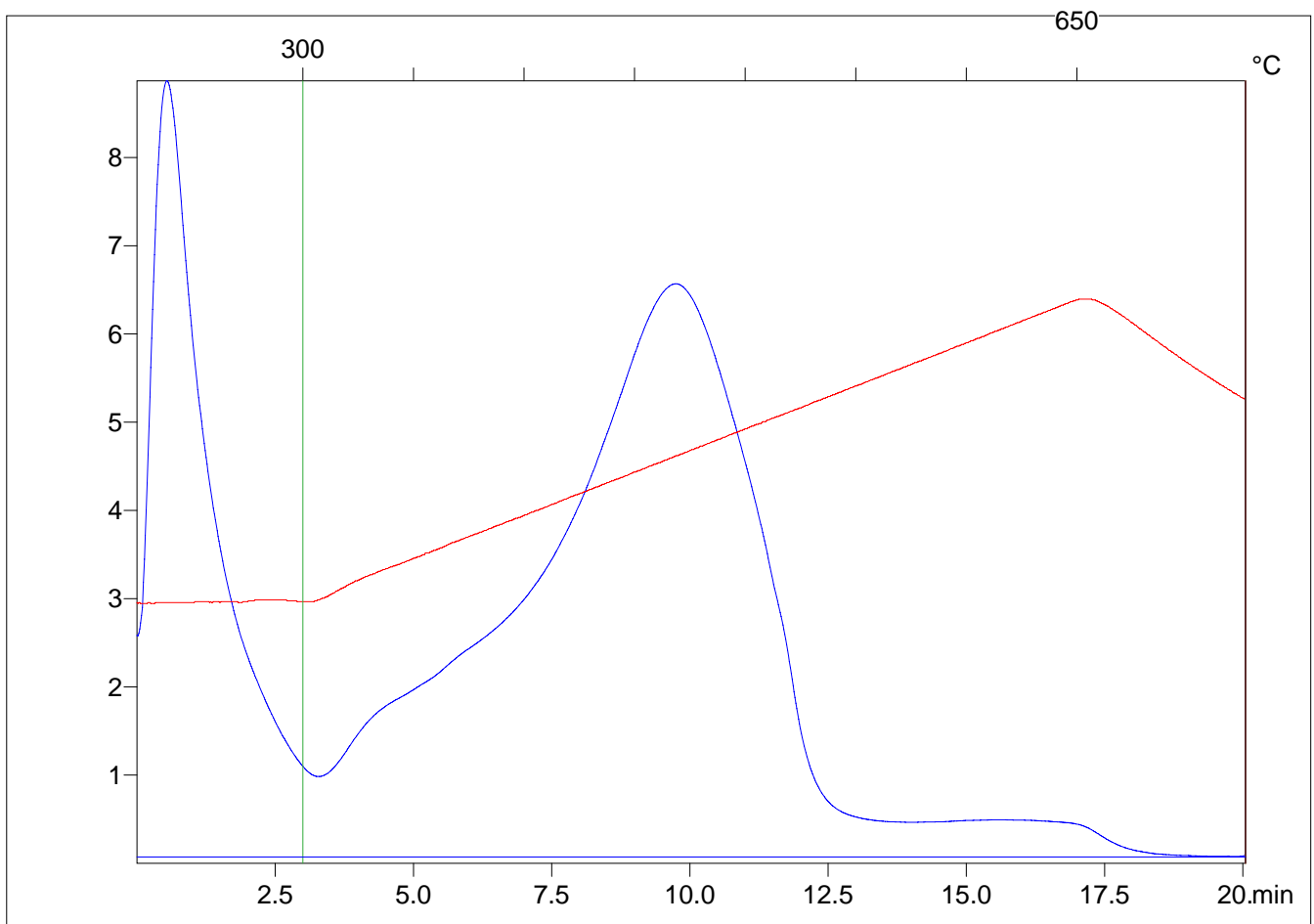
TpkS2(C)=468.0

KFID(10*9)=1329

PI=0.26

Qty(mg)=90.7

PC(%)=0.34



C:\2015_06\4805A\480531.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=1.28

Sample =1316.45m

S2(mg/g)=5.05

Method =Bulk Rock

Tmax(C)=452

Cycle=Basic

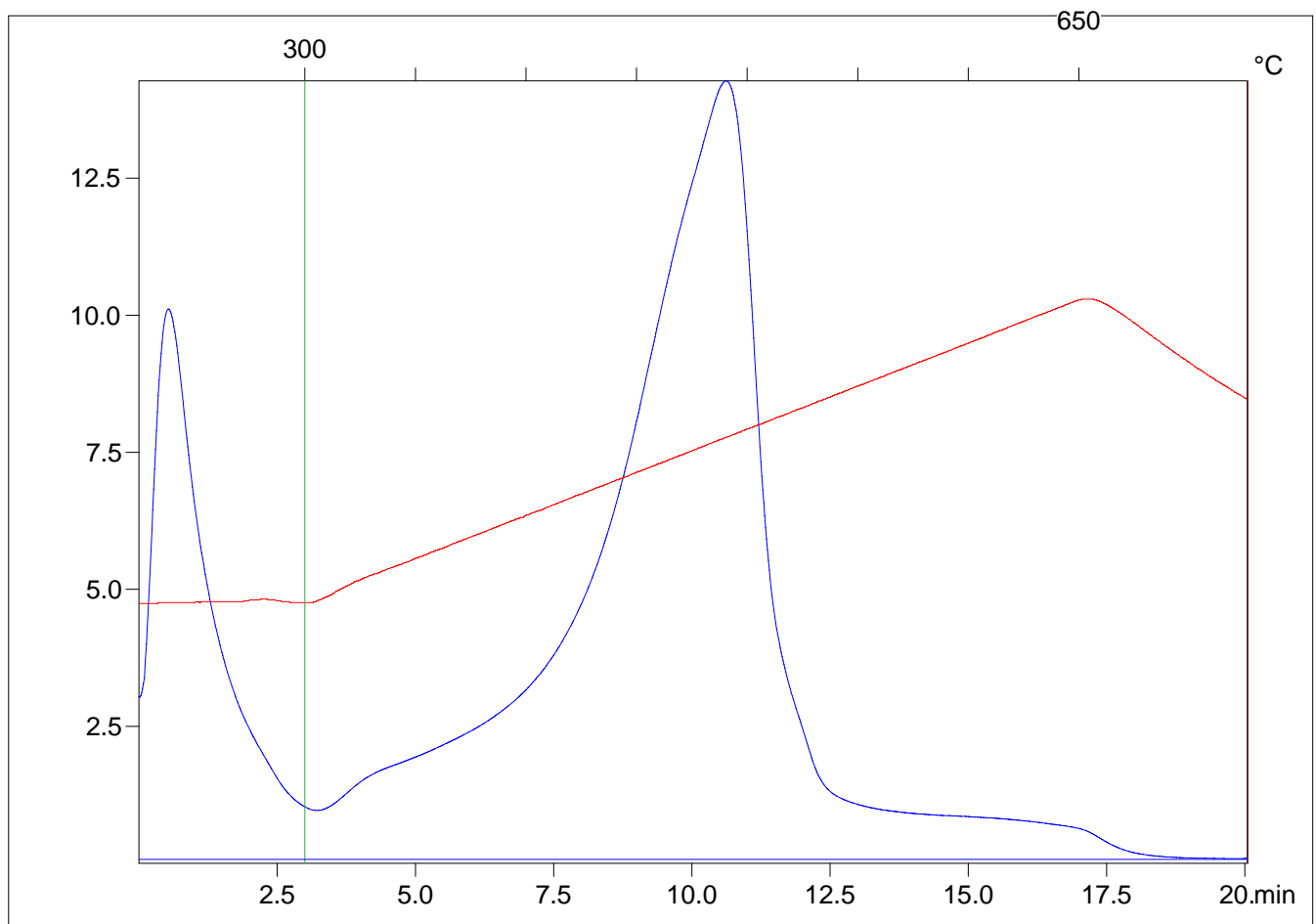
TpkS2(C)=490.0

KFID(10*9)=1329

PI=0.2

Qty(mg)=81.1

PC(%)=0.54



C:\2015_06\4805A\480532.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.6

Sample =1320.01m

S2(mg/g)=1.85

Method =Bulk Rock

Tmax(C)=430

Cycle=Basic

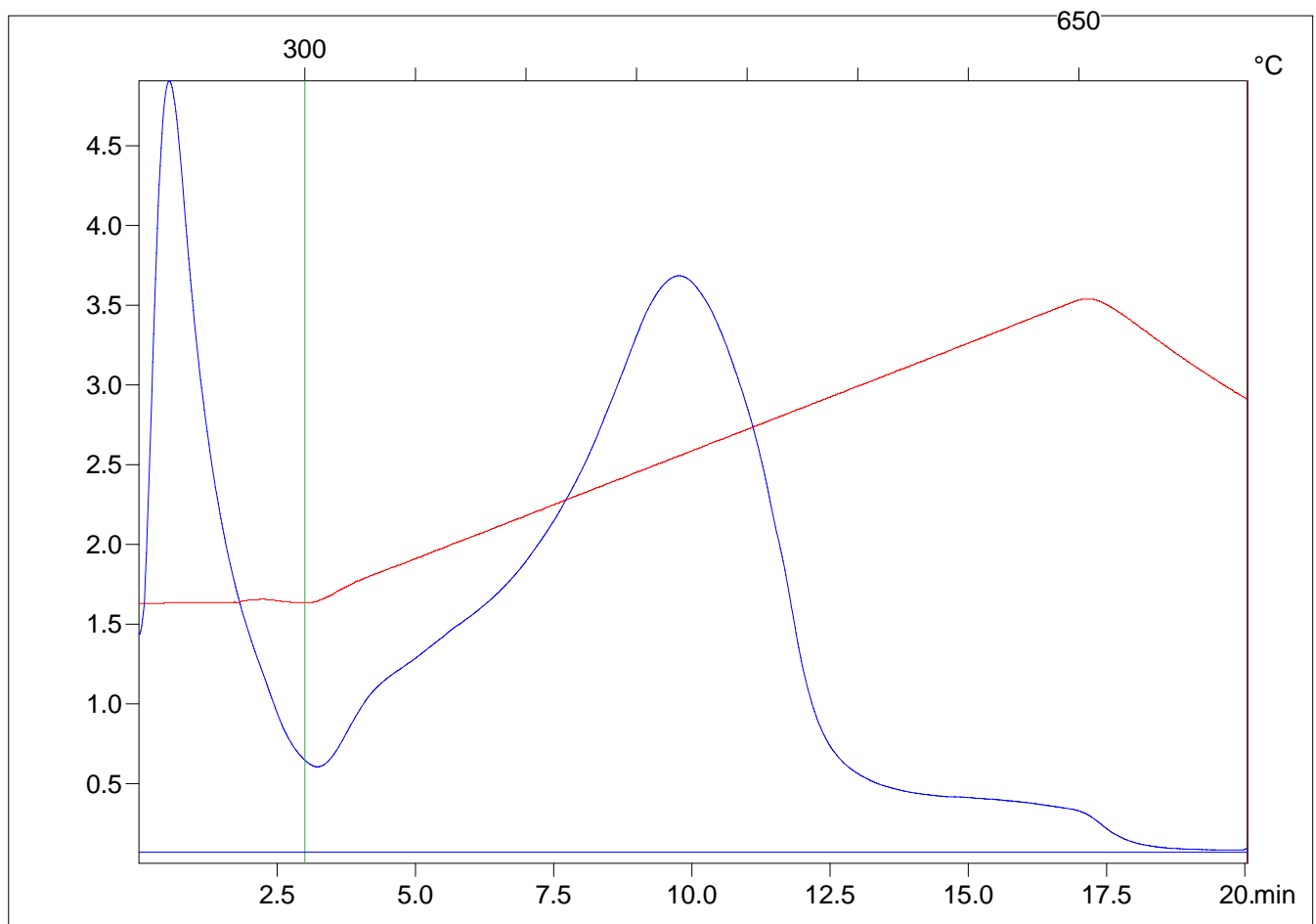
TpkS2(C)=468.0

KFID(10*9)=1329

PI=0.24

Qty(mg)=89.1

PC(%)=0.21



C:\2015_06\4805A\480533.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.24

Sample =1325.10m

S2(mg/g)=0.86

Method =Bulk Rock

Tmax(C)=430

Cycle=Basic

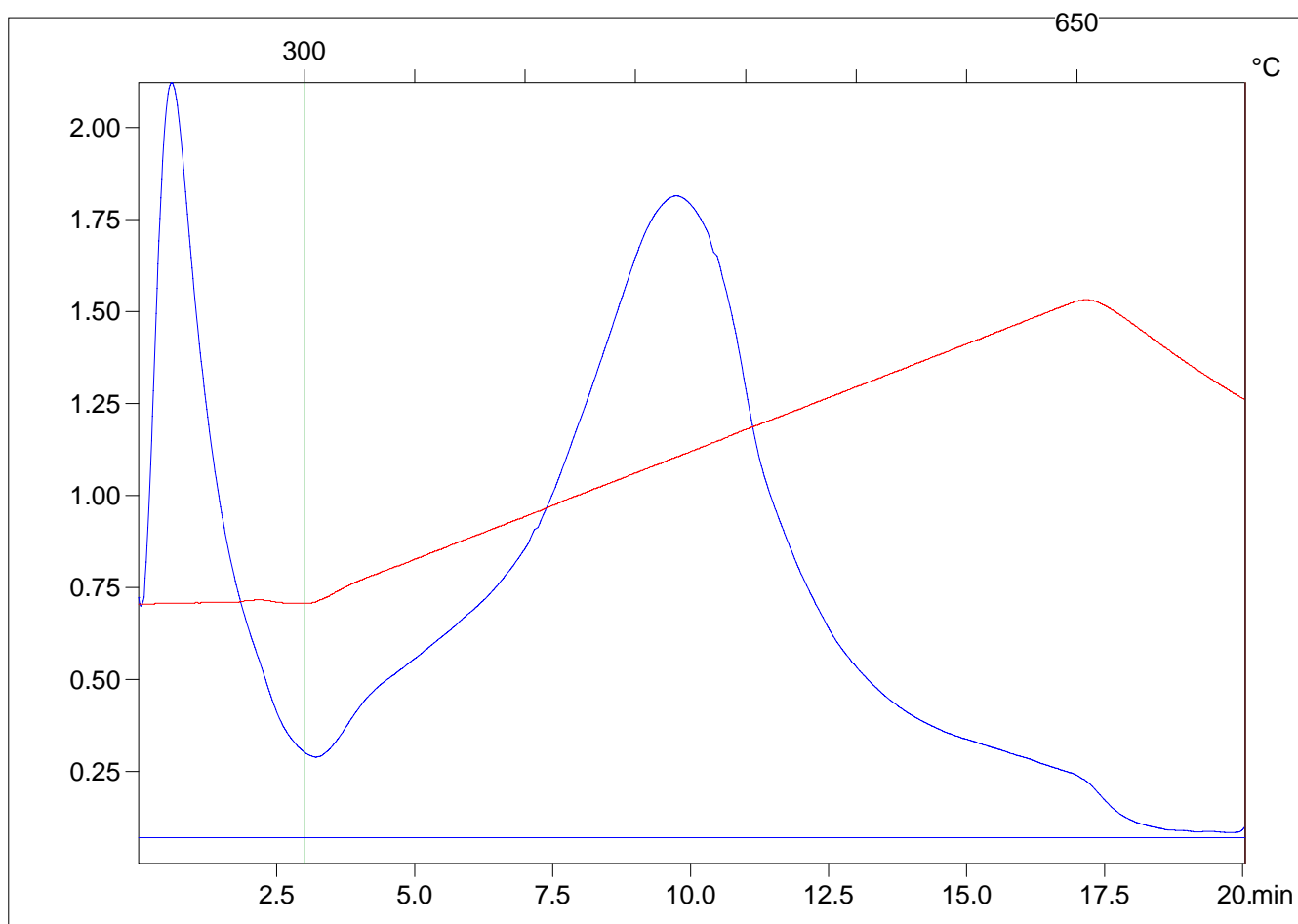
TpkS2(C)=468.0

KFID(10*9)=1329

PI=0.22

Qty(mg)=94.9

PC(%)=0.11



C:\2015_06\4805A\480534.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.39

S2(mg/g)=1.23

Tmax(C)=442

TpkS2(C)=480.0

PI=0.24

PC(%)=0.14

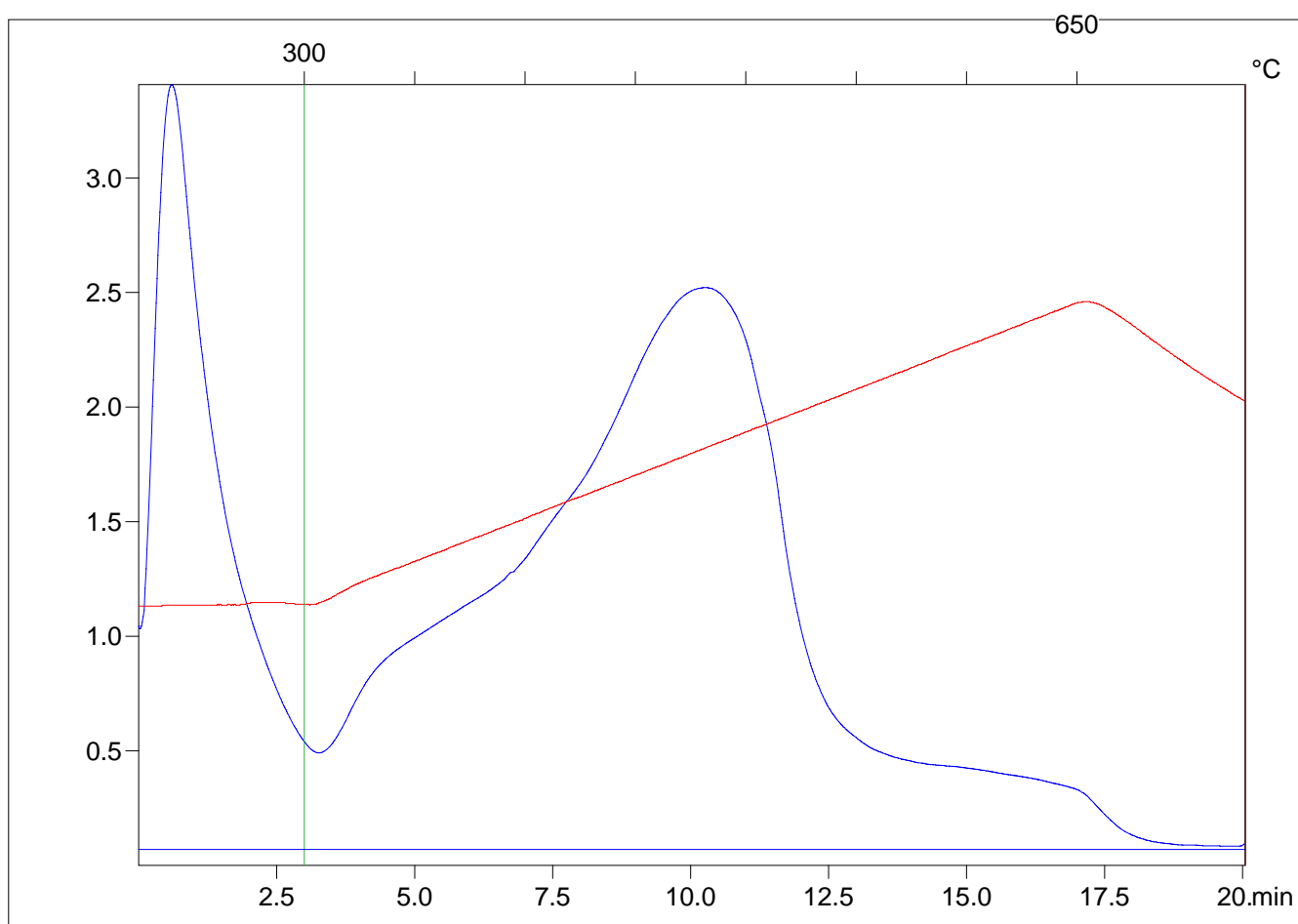
Sample =1330.14m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=99.4



C:\2015_06\4805A\480535.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.46

S2(mg/g)=1.7

Tmax(C)=452

TpkS2(C)=490.0

PI=0.21

PC(%)=0.19

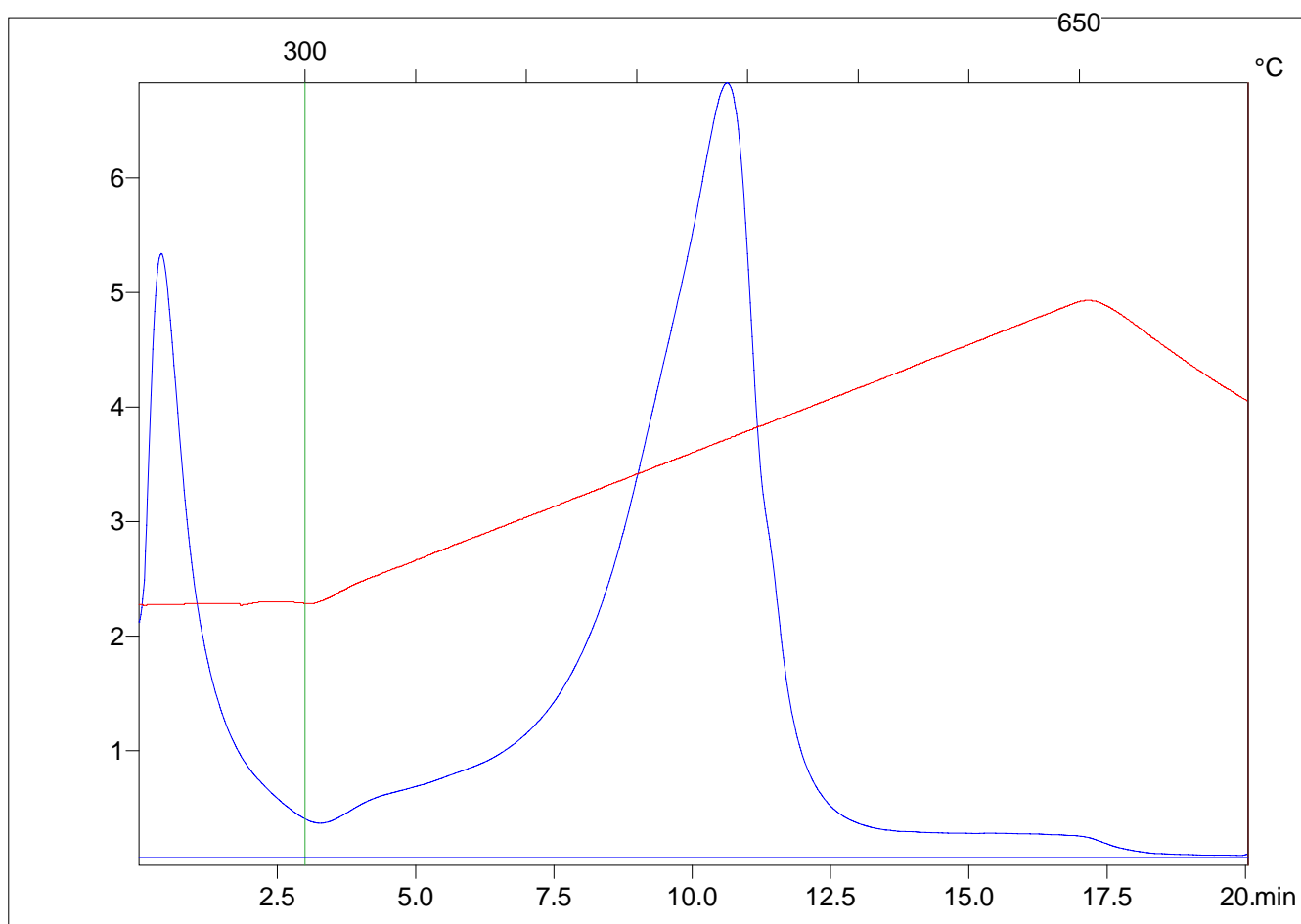
Sample =1335.61m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=98.2



C:\2015_06\4805A\480536.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.15

S2(mg/g)=0.68

Tmax(C)=426

TpkS2(C)=464.0

PI=0.18

PC(%)=0.08

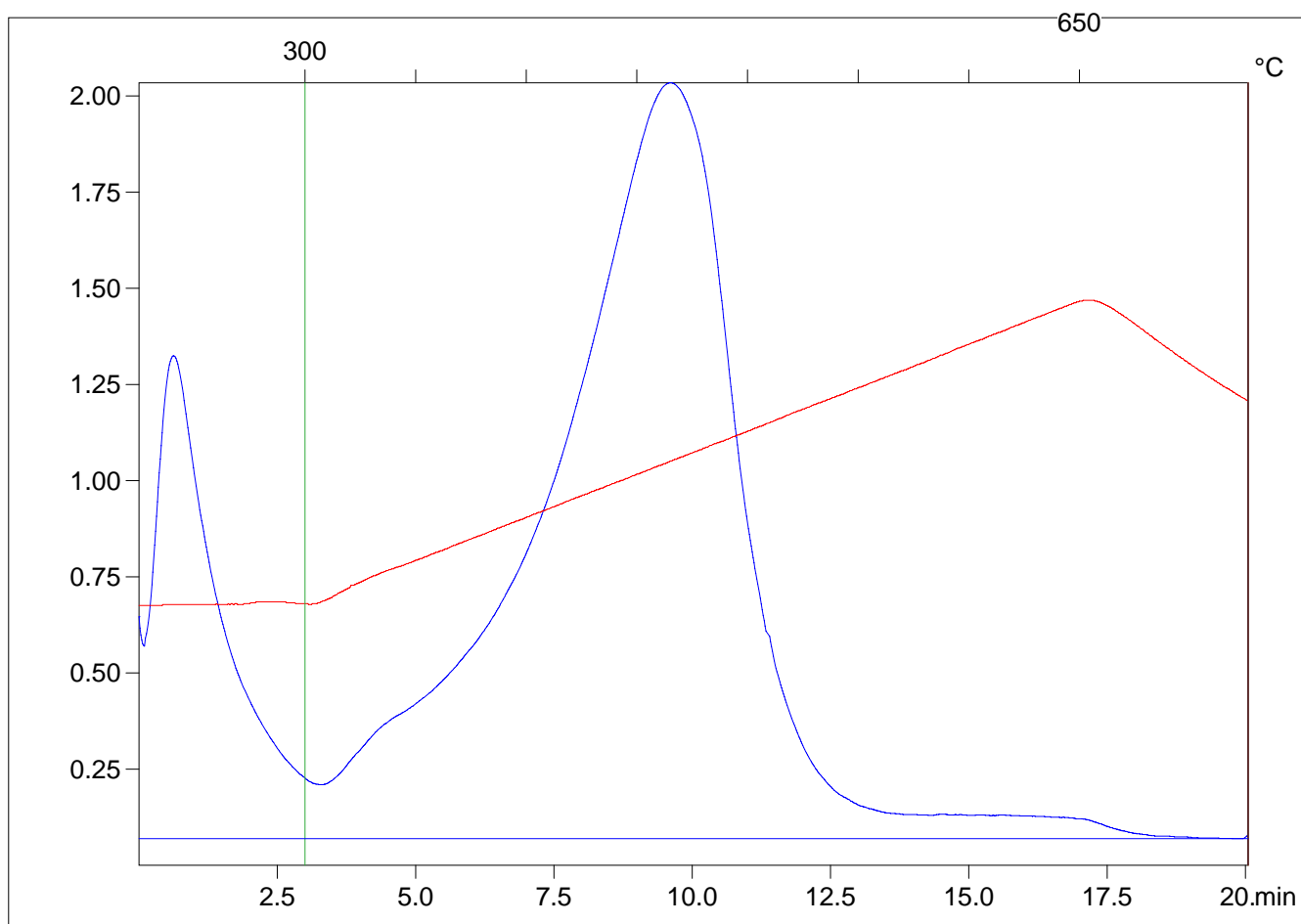
Sample =1340.07m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=95.6



C:\2015_06\4805A\480537.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.62

S2(mg/g)=1.85

Tmax(C)=442

TpkS2(C)=480.0

PI=0.25

PC(%)=0.22

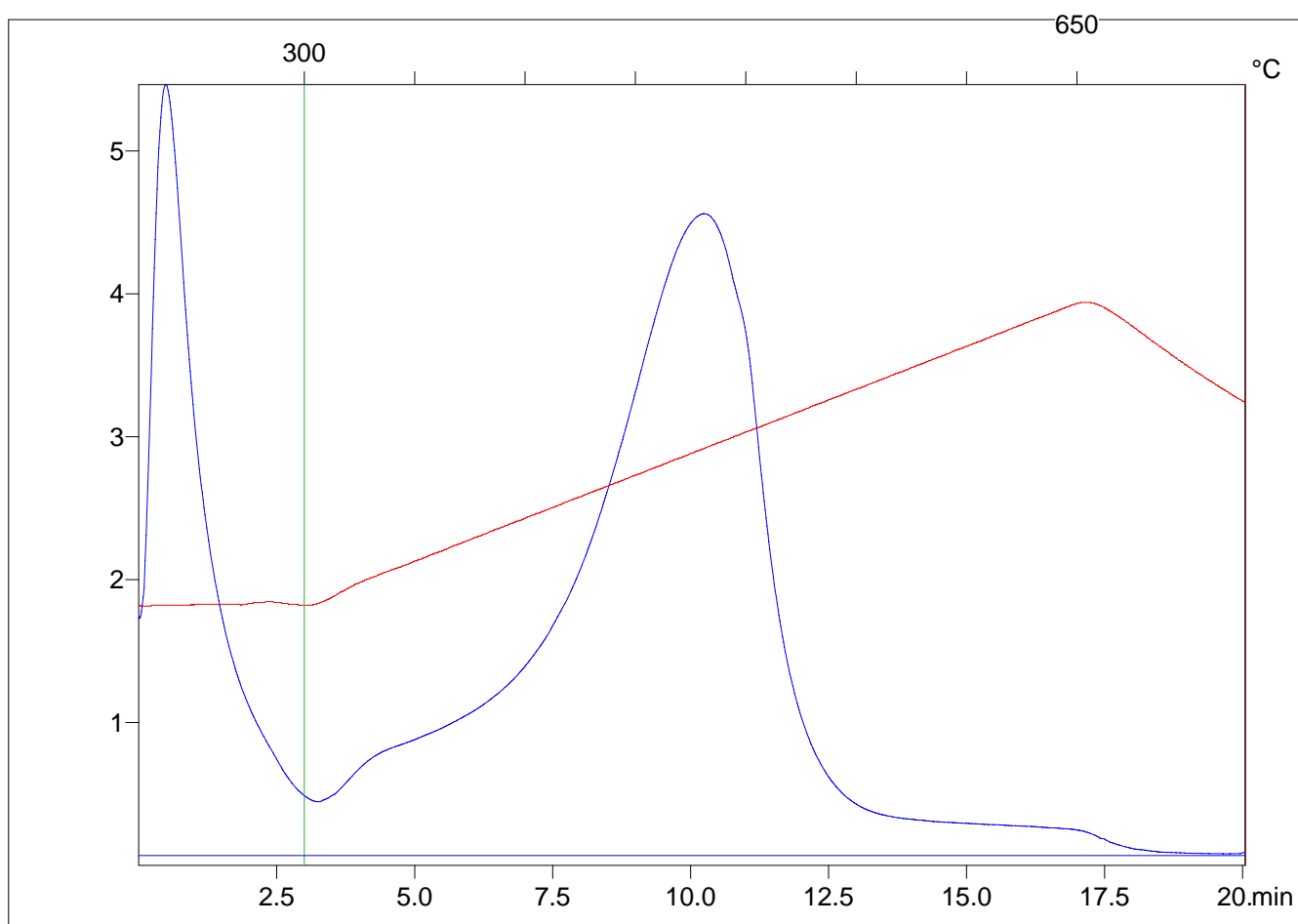
Sample =1347.67m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=83.5



C:\2015_06\4805A\480538.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.83

Sample =1349.96m

S2(mg/g)=2.51

Method =Bulk Rock

Tmax(C)=446

Cycle=Basic

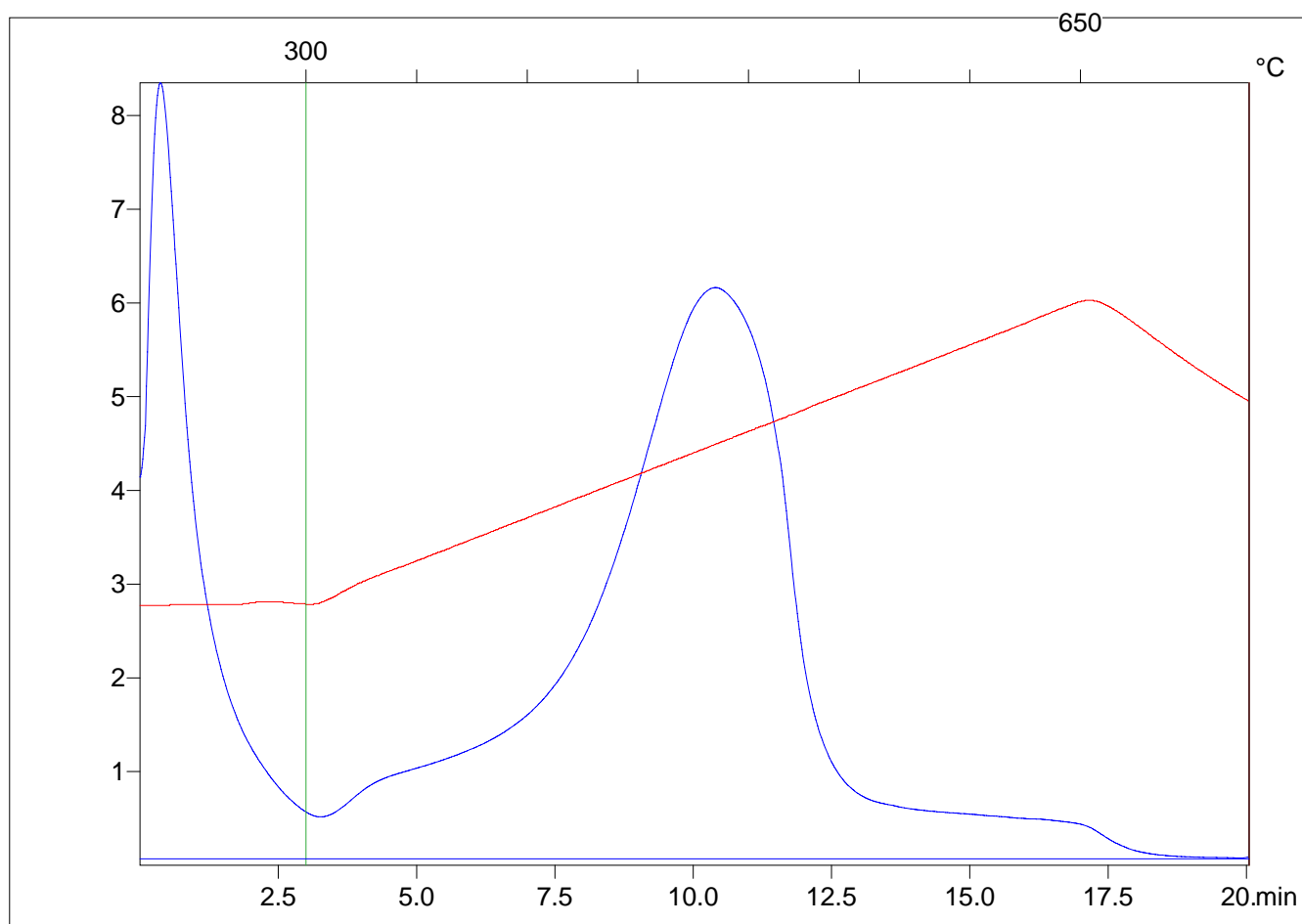
TpkS2(C)=484.0

KFID(10*9)=1329

PI=0.25

Qty(mg)=87.1

PC(%)=0.29



C:\2015_06\4805A\480539.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.37

Sample =1355.06m

S2(mg/g)=0.91

Method =Bulk Rock

Tmax(C)=424

Cycle=Basic

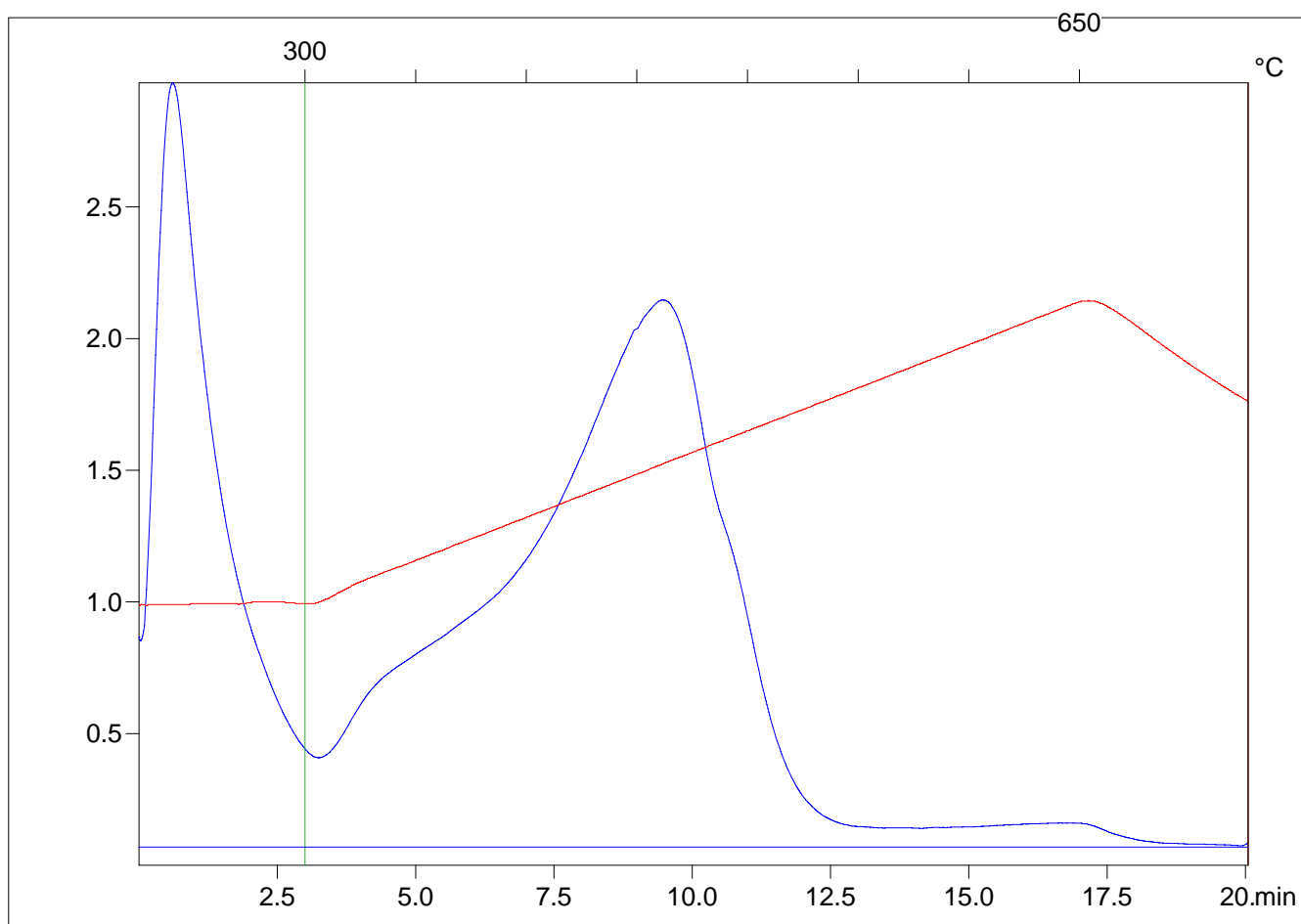
TpkS2(C)=462.0

KFID(10*9)=1329

PI=0.29

Qty(mg)=89.2

PC(%)=0.12



C:\2015_06\4805A\480540.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

DMP

Customer part :

Comment :

Olympic-1

S1(mg/g)=0.86

S2(mg/g)=2.39

Tmax(C)=432

TpkS2(C)=470.0

PI=0.27

PC(%)=0.28

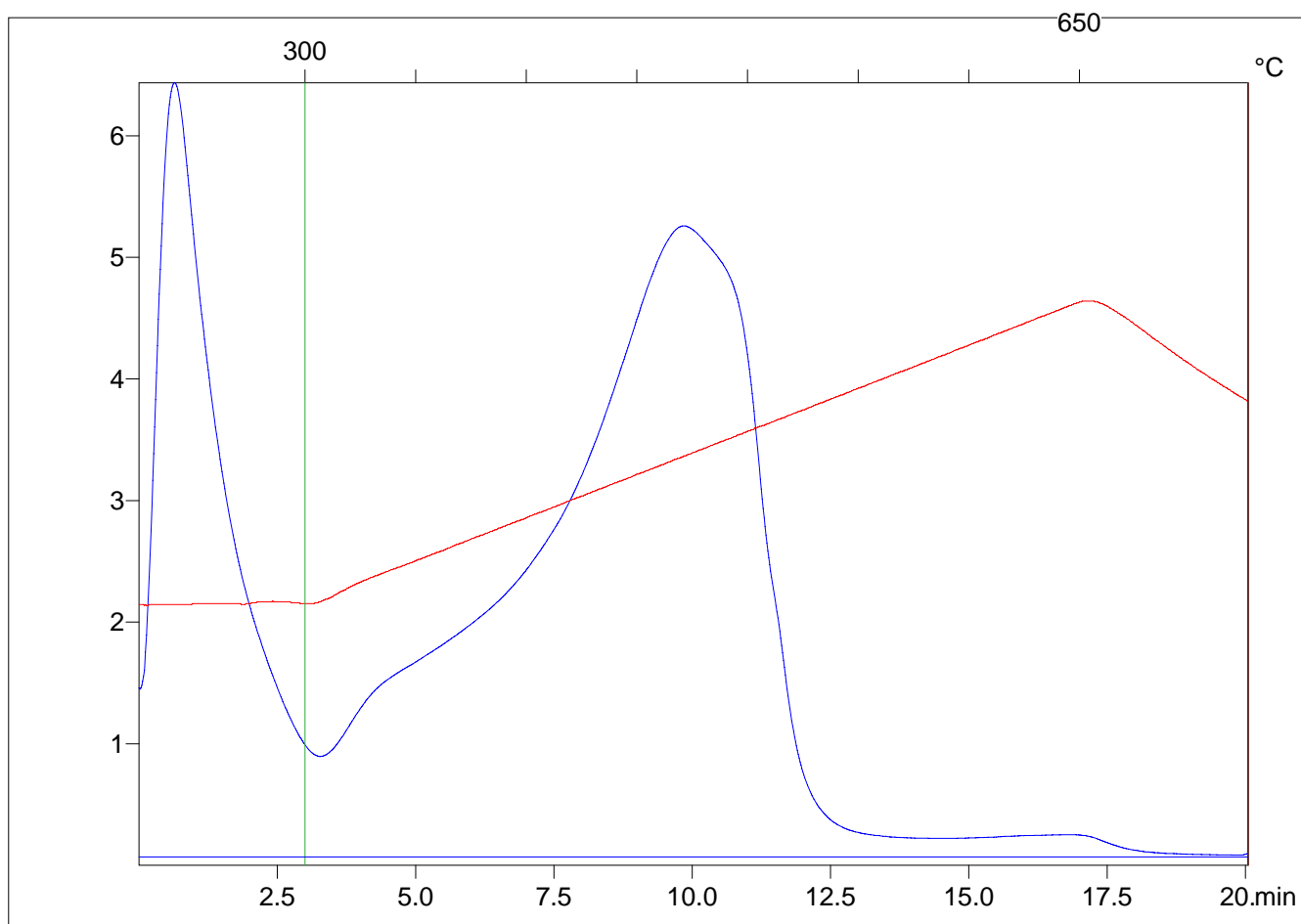
Sample =1359.97m

Method =Bulk Rock

Cycle=Basic

KFID(10*9)=1329

Qty(mg)=86.5



C:\2015_06\4805A\480541.R00 : FID pyrolysis graphic

State

Ok

Pyro Status

No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.43

Sample =1365.15m

S2(mg/g)=1.26

Method =Bulk Rock

Tmax(C)=436

Cycle=Basic

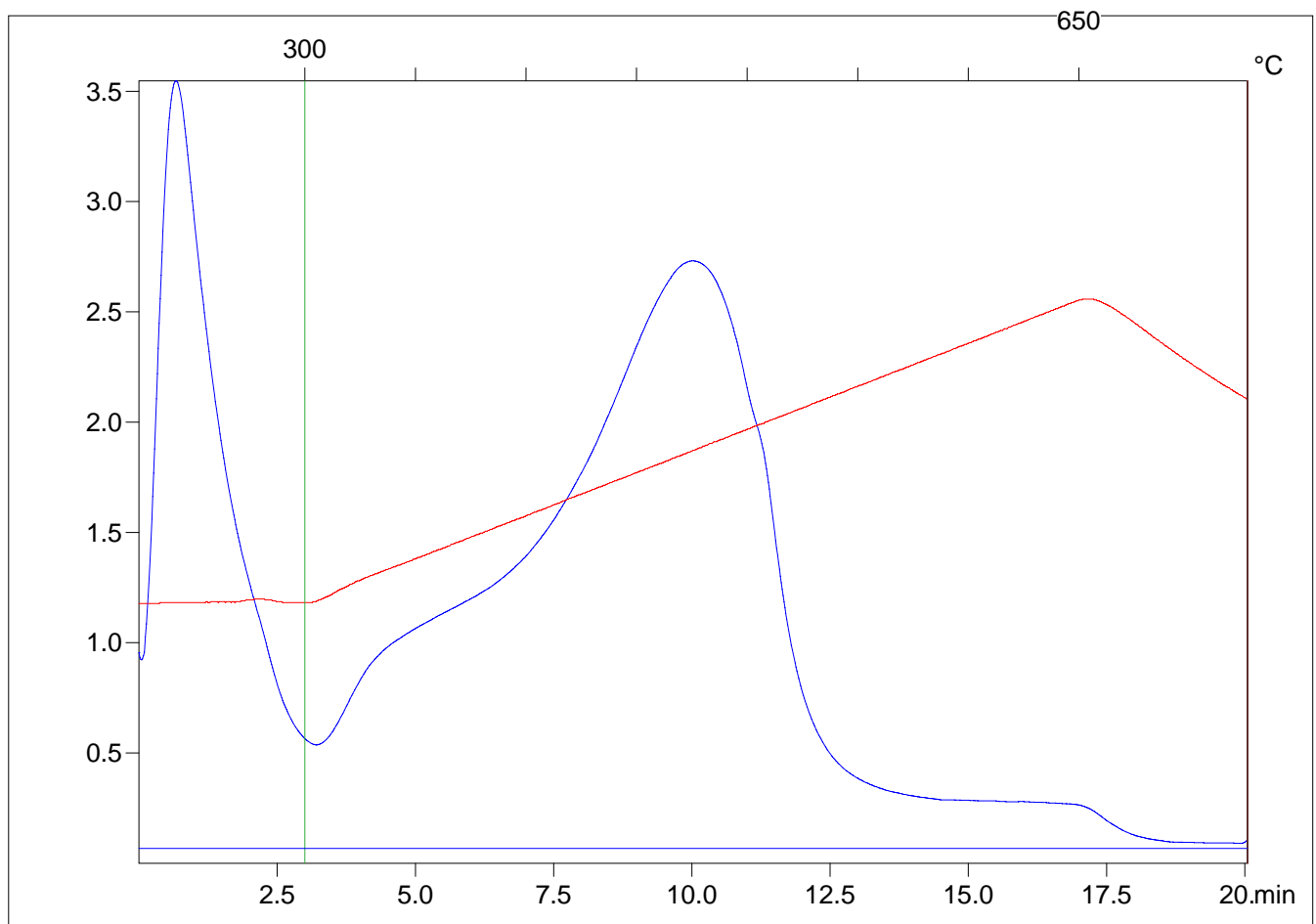
TpkS2(C)=474.0

KFID(10*9)=1329

PI=0.25

Qty(mg)=96.2

PC(%)=0.15



C:\2015_06\4805A\480542R.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.17

Sample =1370.06m

S2(mg/g)=0.6

Method =Bulk Rock

Tmax(C)=438

Cycle=Basic

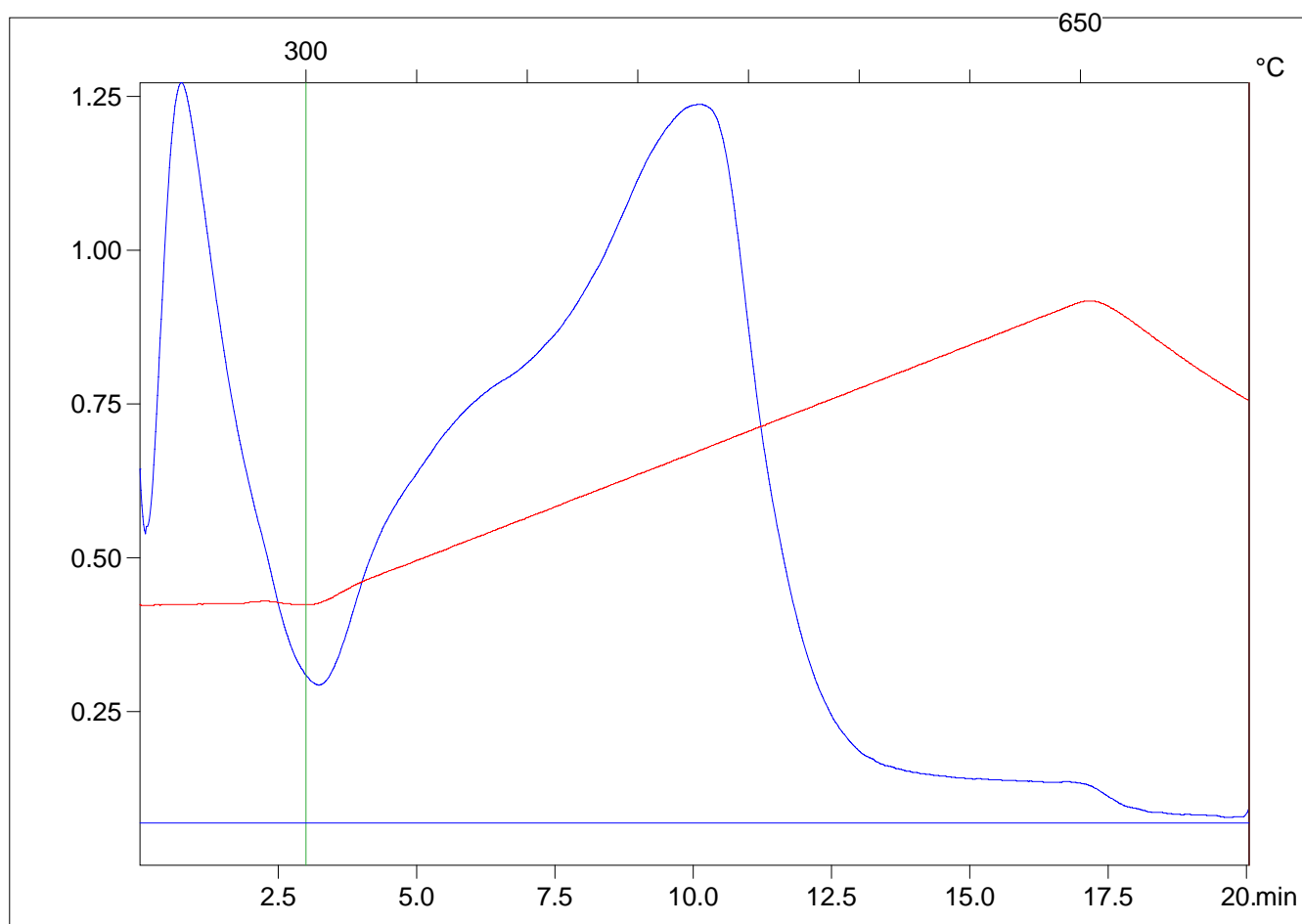
TpkS2(C)=476.0

KFID(10*9)=1329

PI=0.22

Qty(mg)=95.1

PC(%)=0.07



C:\2015_06\4805A\480543.R00 : FID pyrolysis graphic

State Ok

Pyro Status No blank subtraction

Oxi Status

Customer :

Customer part :

DMP

Comment :

Olympic-1

S1(mg/g)=0.11

Sample =1380.38m

S2(mg/g)=0.51

Method =Bulk Rock

Tmax(C)=453

Cycle=Basic

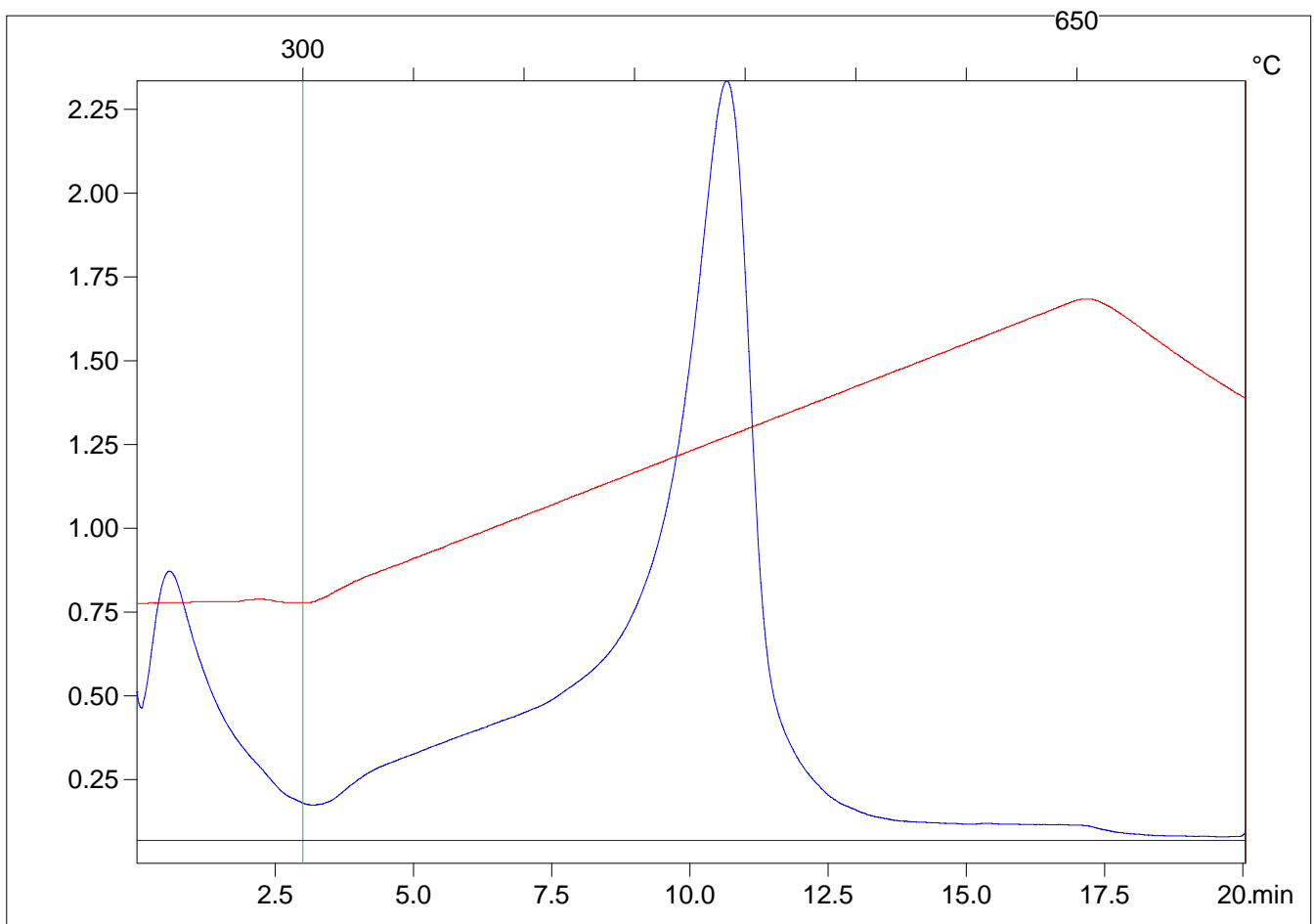
TpkS2(C)=491.0

KFID(10*9)=1329

PI=0.17

Qty(mg)=92.6

PC(%)=0.06



C:\2015_06\4805A\480544.R00 : FID pyrolysis graphic

State

Pyro Status

Oxi Status