

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031820\  
 Data File : FB023977.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Mar 2020 8:45  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 18 15:03:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030520.M  
 Quant Title :  
 QLast Update : Thu Mar 05 11:03:12 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 5 g/ml  
 Signal Phase : RTX-502.2  
 Signal Info : 60mx0.53mmx3.00um

| Compound                    |                        | R.T.   | Response | Conc Units   |
|-----------------------------|------------------------|--------|----------|--------------|
| -----                       |                        |        |          |              |
| System Monitoring Compounds |                        |        |          |              |
| 5) s                        | AAA-TFT                | 8.789  | 433604   | 20.598 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.683  | 910941   | 29.475 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.407  | 1002094  | 29.717 ng/ml |
| 3) t                        | n-Heptane              | 7.747  | 326894   | 9.867 ng/ml  |
| 4) t                        | Benzene                | 7.882  | 432873   | 10.338 ng/ml |
| 6) t                        | Toluene                | 10.620 | 1281938  | 31.440 ng/ml |
| 7) t                        | Ethylbenzene           | 13.061 | 397166   | 10.395 ng/ml |
| 8) t                        | m-Xylene               | 13.194 | 769501   | 20.901 ng/ml |
| 9) t                        | O-Xylene               | 13.921 | 737115   | 20.726 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.200 | 623438   | 20.579 ng/ml |
| -----                       |                        |        |          |              |

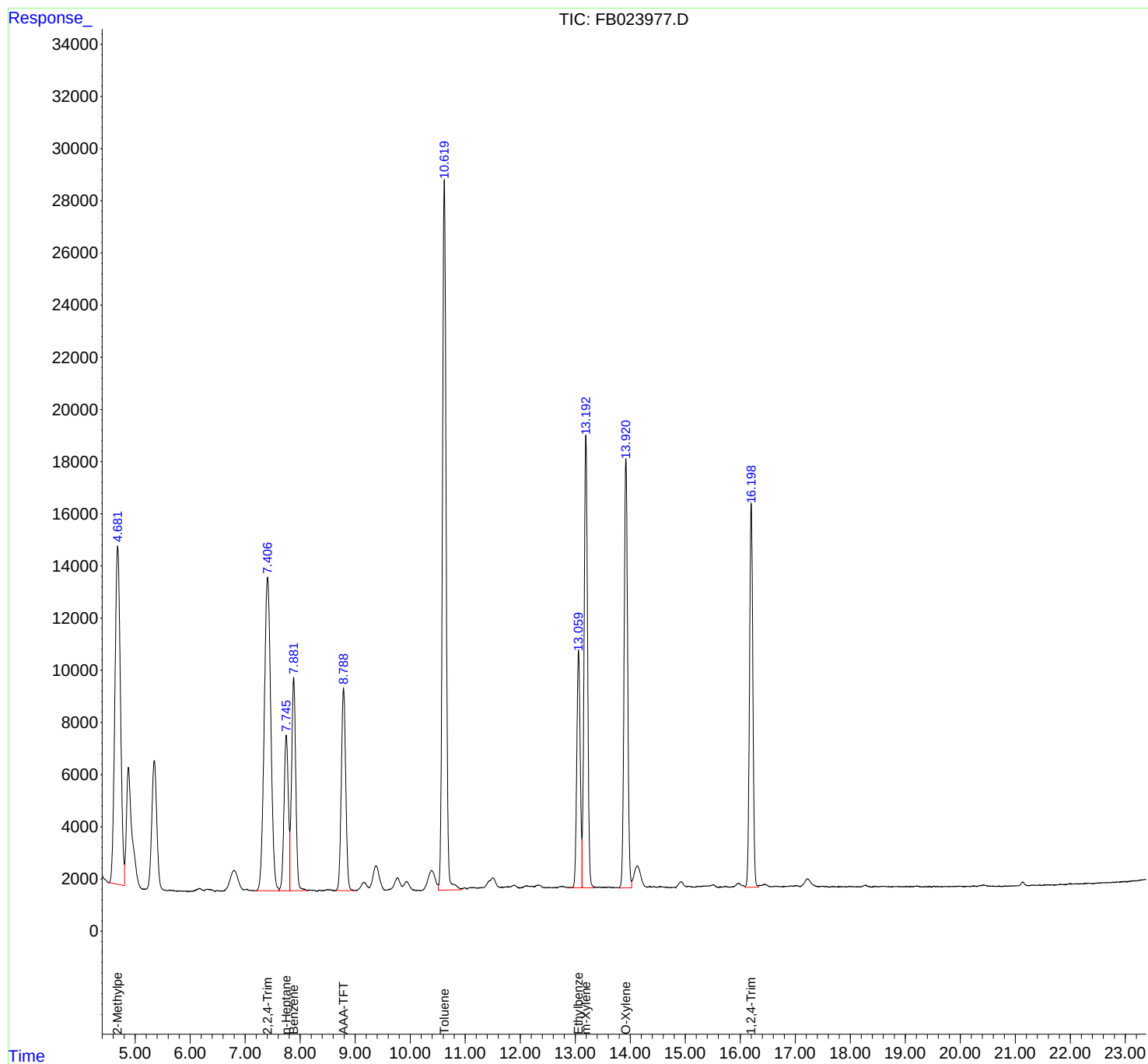
(f)=RT Delta > 1/2 Window

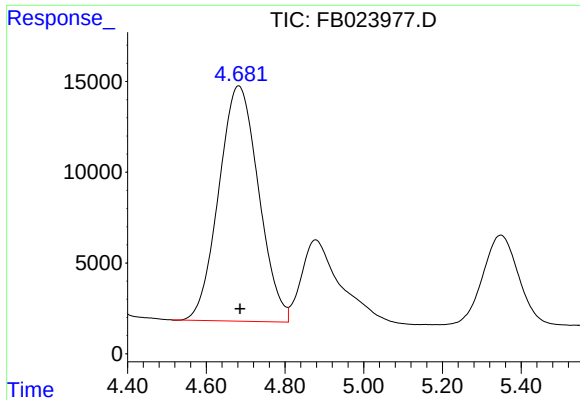
(m)=manual int.

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Sample : 20 PPB GRO STD  
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Integration File: Calibration.e  
Quant Time: Mar 18 15:03:16 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030520.M  
Quant Title :  
QLast Update : Thu Mar 05 11:03:12 2020  
Response via : Initial Calibration  
Integrator: ChemStation

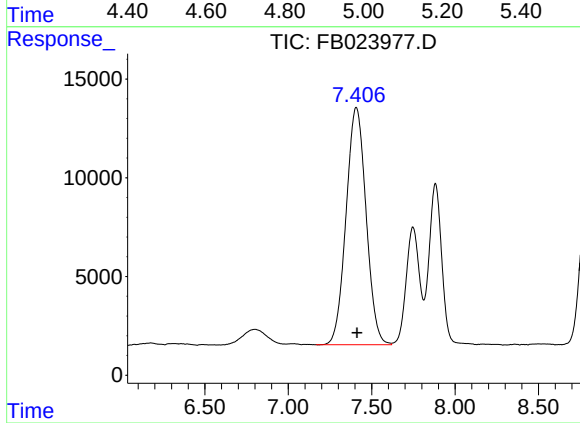
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





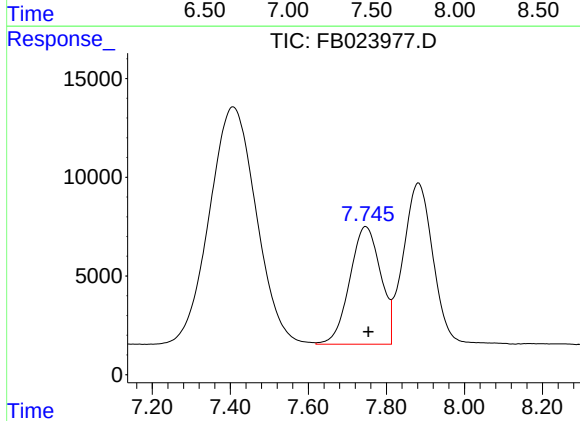
#1 2-Methylpentane

R.T.: 4.683 min  
Delta R.T.: -0.003 min  
Response: 910941  
Conc: 29.48 ng/ml



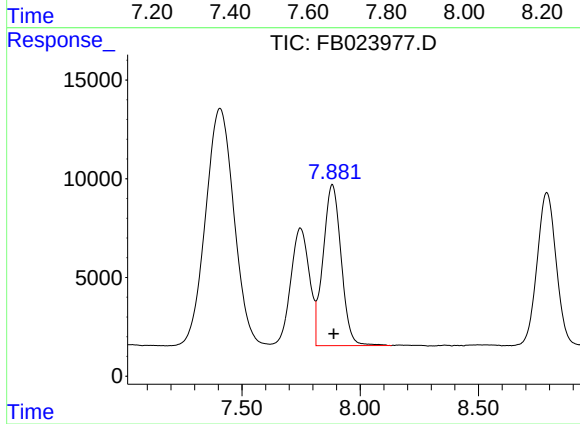
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min  
Delta R.T.: -0.006 min  
Response: 1002094  
Conc: 29.72 ng/ml



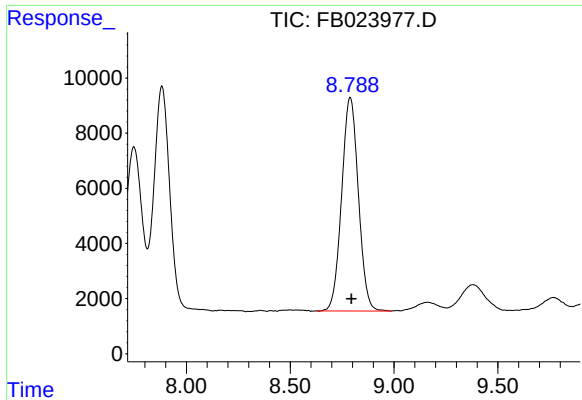
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.006 min  
Response: 326894  
Conc: 9.87 ng/ml



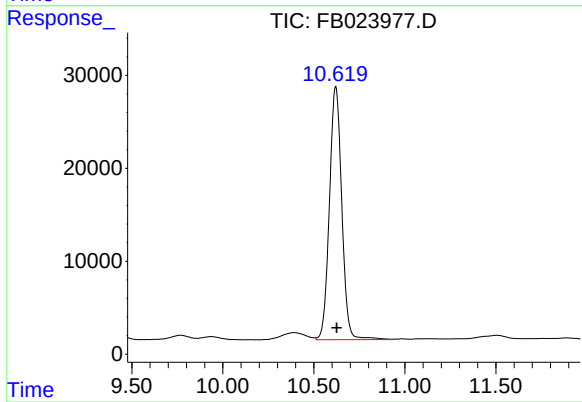
#4 Benzene

R.T.: 7.882 min  
Delta R.T.: -0.006 min  
Response: 432873  
Conc: 10.34 ng/ml



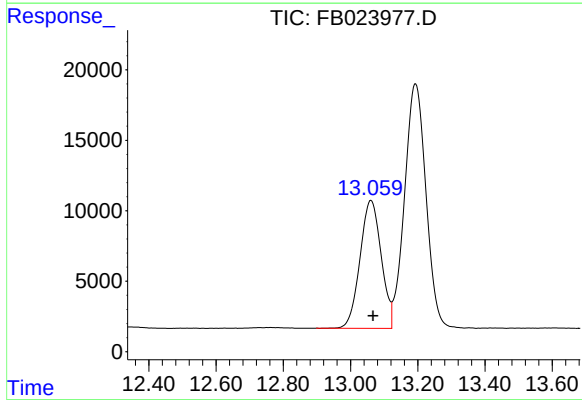
#5 AAA-TFT

R.T.: 8.789 min  
Delta R.T.: -0.005 min  
Response: 433604  
Conc: 20.60 ng/ml



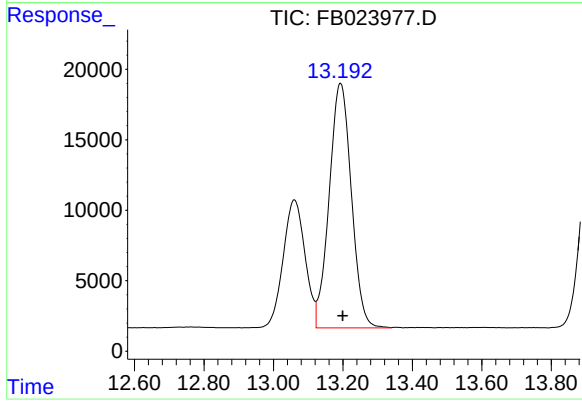
#6 Toluene

R.T.: 10.620 min  
Delta R.T.: -0.006 min  
Response: 1281938  
Conc: 31.44 ng/ml



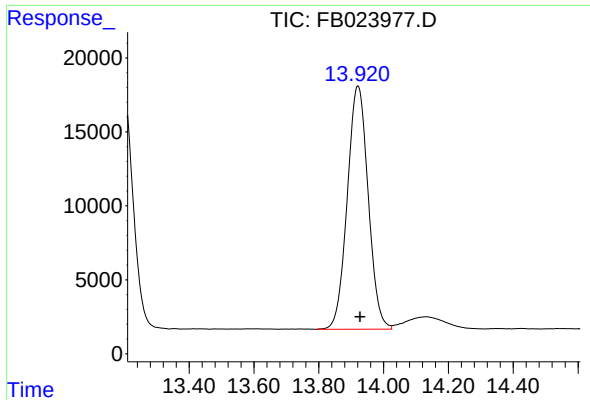
#7 Ethylbenzene

R.T.: 13.061 min  
Delta R.T.: -0.006 min  
Response: 397166  
Conc: 10.40 ng/ml



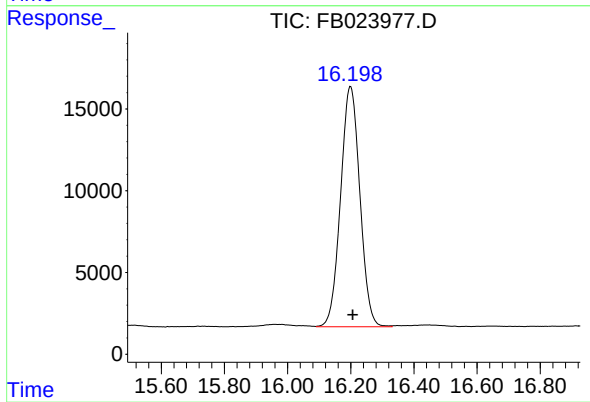
#8 m-Xylene

R.T.: 13.194 min  
Delta R.T.: -0.006 min  
Response: 769501  
Conc: 20.90 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
Delta R.T.: -0.006 min  
Response: 737115  
Conc: 20.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min  
Delta R.T.: -0.006 min  
Response: 623438  
Conc: 20.58 ng/ml