

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062119\  
 Data File : FB021461.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Jun 2019 9:43  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 22 00:14:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB052919.M  
 Quant Title :  
 QLast Update : Wed May 29 12:01:49 2019  
 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                 | 8.995  | 270084   | 18.318 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.869  | 907899   | 24.150 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.611  | 893855   | 26.174 ng/ml |
| 3) t n-Heptane               | 7.950  | 254533   | 7.808 ng/ml  |
| 4) t Benzene                 | 8.093  | 469884   | 13.613 ng/ml |
| 6) t Toluene                 | 10.837 | 803401   | 33.896 ng/ml |
| 7) t Ethylbenzene            | 13.279 | 222206   | 9.509 ng/ml  |
| 8) t m-Xylene                | 13.410 | 515116   | 20.638 ng/ml |
| 9) t O-Xylene                | 14.140 | 540229   | 20.709 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.420 | 570973   | 21.261 ng/ml |
| -----                        |        |          |              |

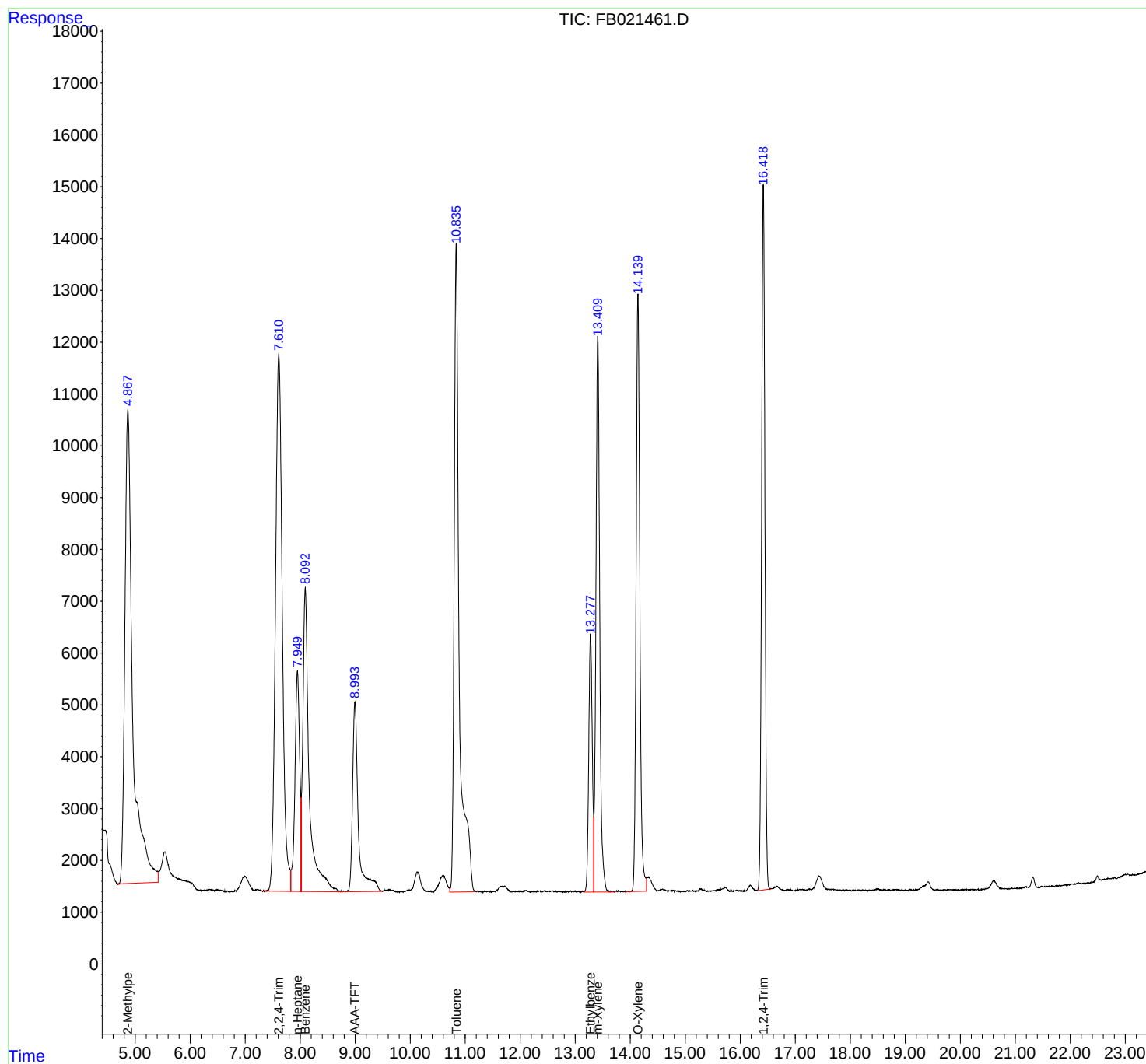
(f)=RT Delta > 1/2 Window

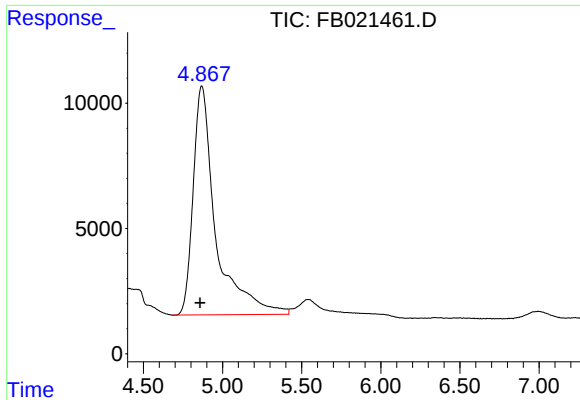
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062119\  
Data File : FB021461.D  
Signal(s) : FID2B.CH  
Acq On : 21 Jun 2019 9:43  
Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jun 22 00:14:28 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB052919.M  
Quant Title :  
QLast Update : Wed May 29 12:01:49 2019  
Response via : Initial Calibration  
Integrator: ChemStation

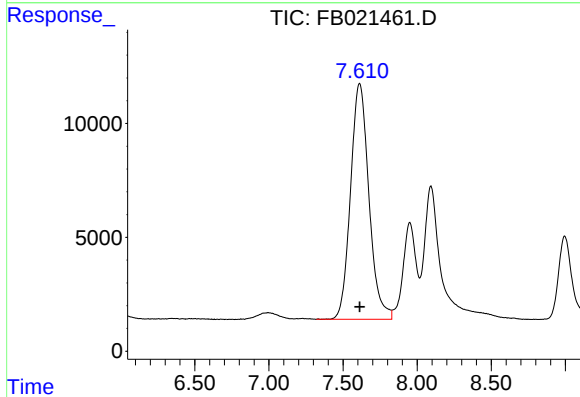
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





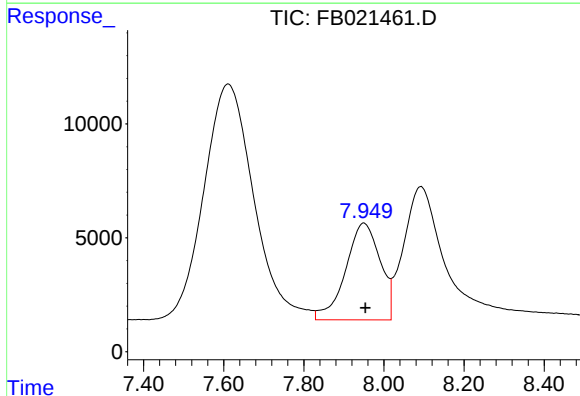
#1 2-Methylpentane

R.T.: 4.869 min  
Delta R.T.: 0.011 min  
Response: 907899  
Conc: 24.15 ng/ml



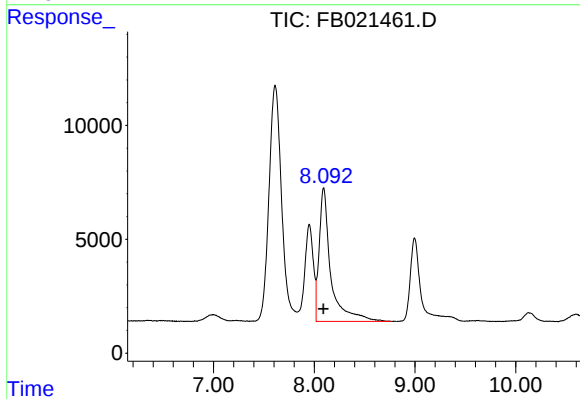
#2 2,2,4-Trimethylpentane

R.T.: 7.611 min  
Delta R.T.: -0.002 min  
Response: 893855  
Conc: 26.17 ng/ml



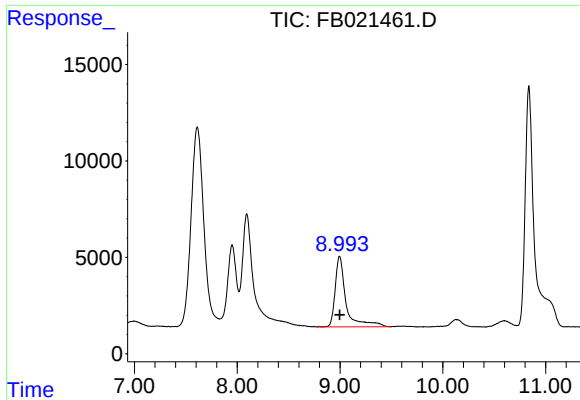
#3 n-Heptane

R.T.: 7.950 min  
Delta R.T.: -0.004 min  
Response: 254533  
Conc: 7.81 ng/ml



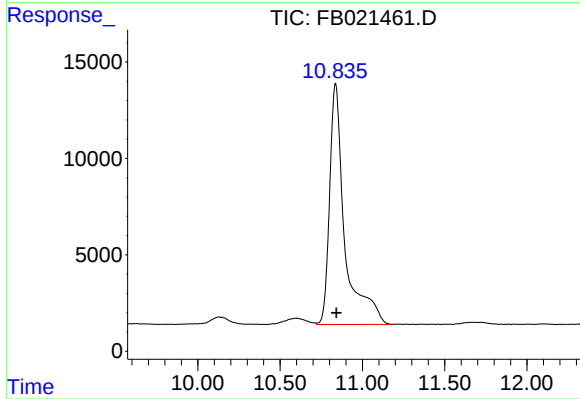
#4 Benzene

R.T.: 8.093 min  
Delta R.T.: 0.003 min  
Response: 469884  
Conc: 13.61 ng/ml



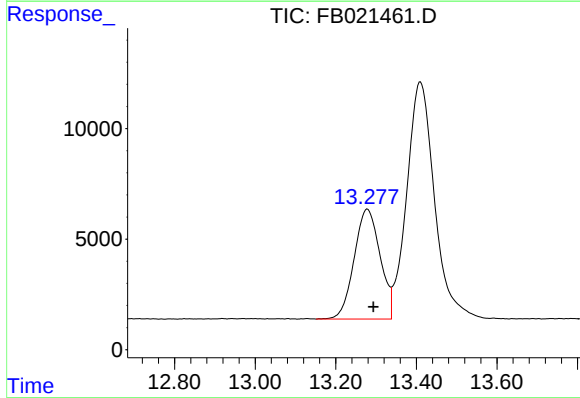
#5 AAA-TFT

R.T.: 8.995 min  
 Delta R.T.: -0.003 min  
 Response: 270084  
 Conc: 18.32 ng/ml



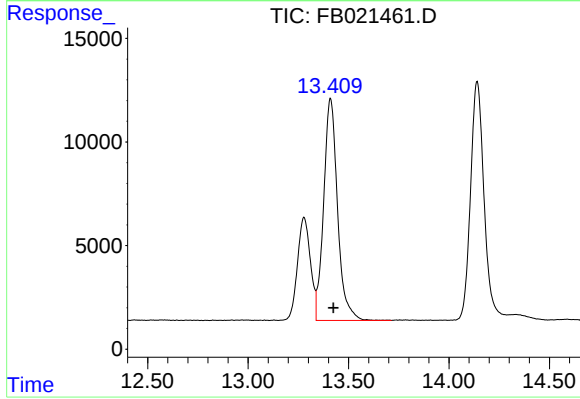
#6 Toluene

R.T.: 10.837 min  
 Delta R.T.: -0.006 min  
 Response: 803401  
 Conc: 33.90 ng/ml



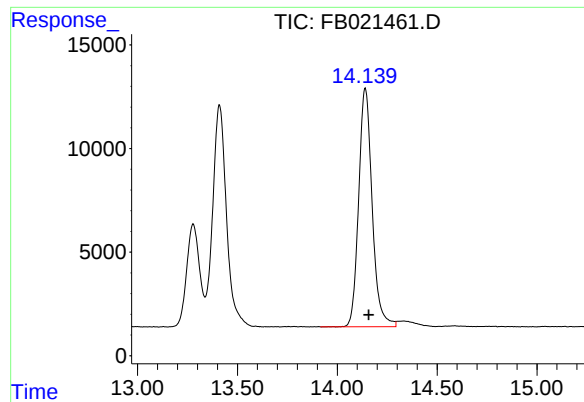
#7 Ethylbenzene

R.T.: 13.279 min  
 Delta R.T.: -0.014 min  
 Response: 222206  
 Conc: 9.51 ng/ml



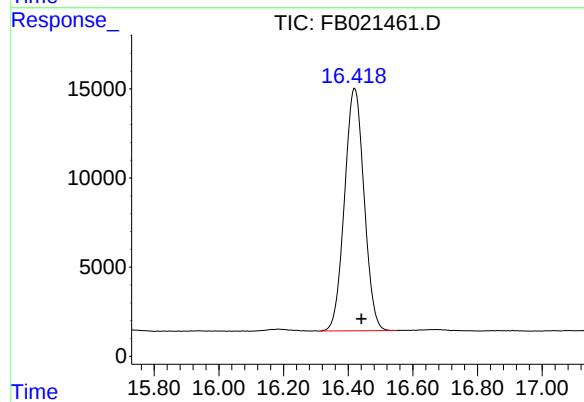
#8 m-Xylene

R.T.: 13.410 min  
 Delta R.T.: -0.015 min  
 Response: 515116  
 Conc: 20.64 ng/ml



#9 O-Xylene

R.T.: 14.140 min  
Delta R.T.: -0.016 min  
Response: 540229  
Conc: 20.71 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.420 min  
Delta R.T.: -0.021 min  
Response: 570973  
Conc: 21.26 ng/ml