

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081318\  
 Data File : FB017312.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Aug 2018 16:13  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 14 08:06:52 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB080818.M  
 Quant Title :  
 QLast Update : Wed Aug 08 11:39:03 2018  
 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                | 9.114  | 162386   | 17.332 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.967  | 486406   | 28.445 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.730  | 469348   | 27.778 ng/ml |
| 3) t                        | n-Heptane              | 8.068  | 150760   | 9.358 ng/ml  |
| 4) t                        | Benzene                | 8.208  | 184469   | 9.103 ng/ml  |
| 6) t                        | Toluene                | 10.964 | 462271   | 28.045 ng/ml |
| 7) t                        | Ethylbenzene           | 13.414 | 149948   | 8.988 ng/ml  |
| 8) t                        | m-Xylene               | 13.546 | 313122   | 16.703 ng/ml |
| 9) t                        | O-Xylene               | 14.278 | 327522   | 16.115 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.560 | 396752   | 17.715 ng/ml |
| -----                       |                        |        |          |              |

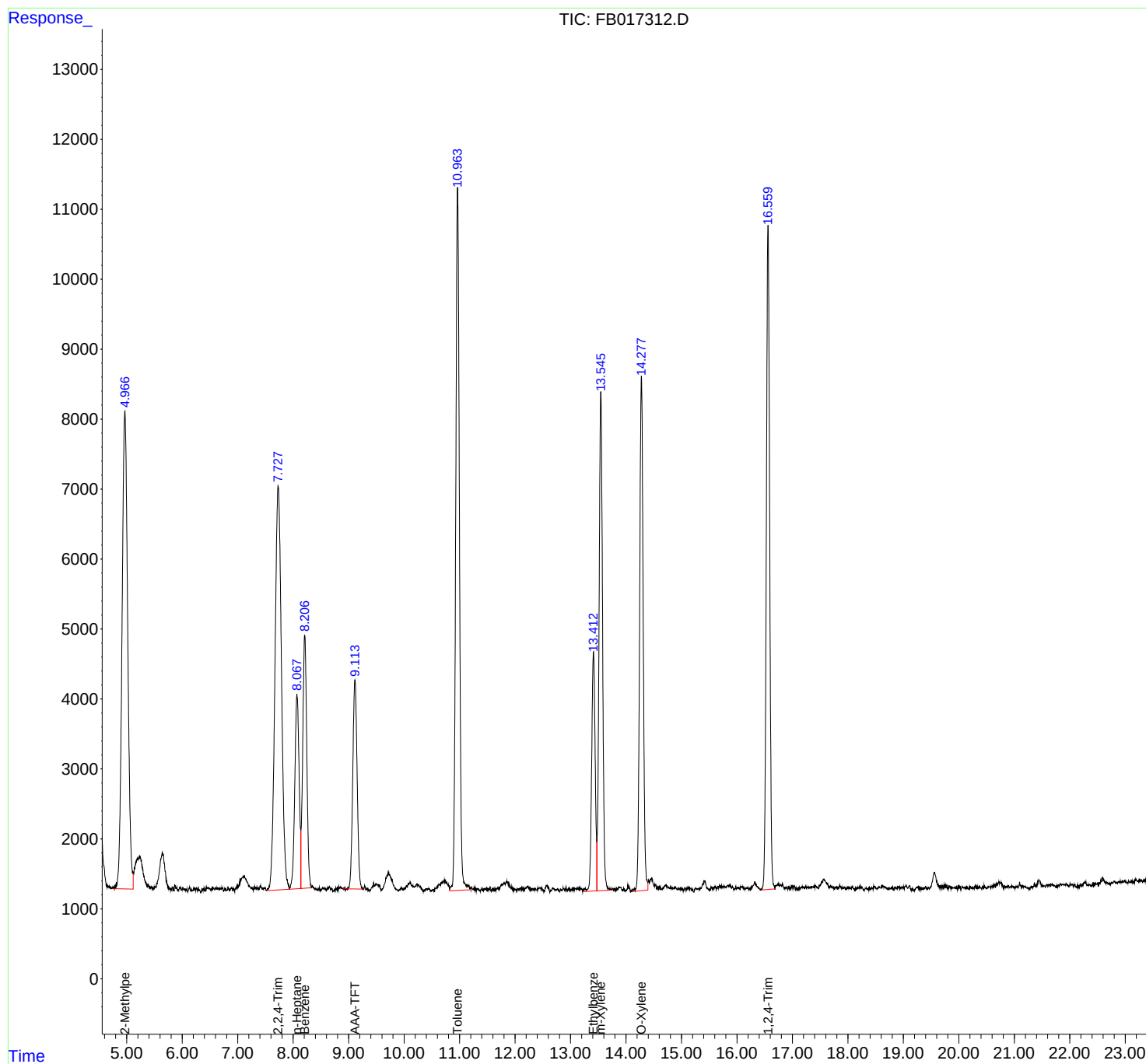
(f)=RT Delta > 1/2 Window

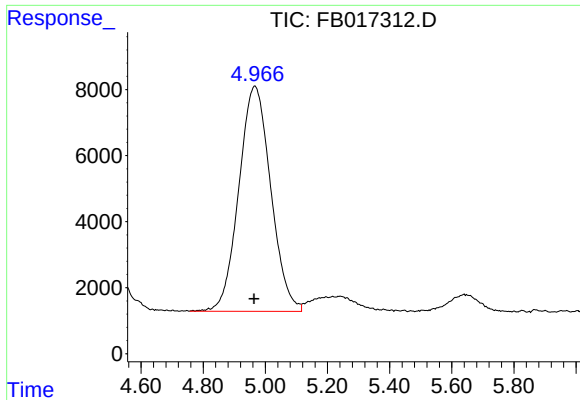
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081318\  
Data File : FB017312.D  
Signal(s) : FID2B.CH  
Acq On : 13 Aug 2018 16:13  
Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Aug 14 08:06:52 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB080818.M  
Quant Title :  
QLast Update : Wed Aug 08 11:39:03 2018  
Response via : Initial Calibration  
Integrator: ChemStation

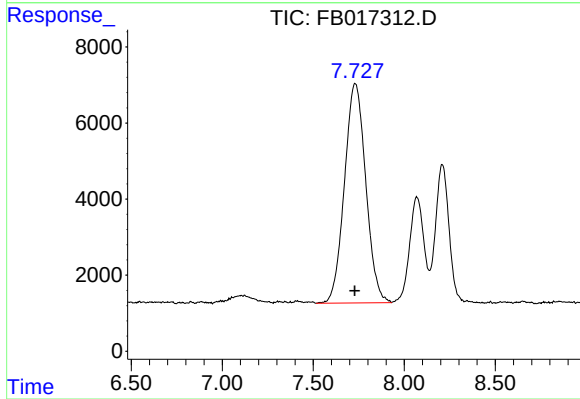
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





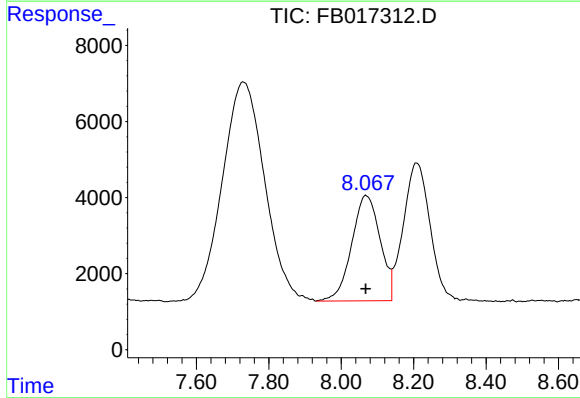
#1 2-Methylpentane

R.T.: 4.967 min  
Delta R.T.: 0.003 min  
Response: 486406  
Conc: 28.45 ng/ml



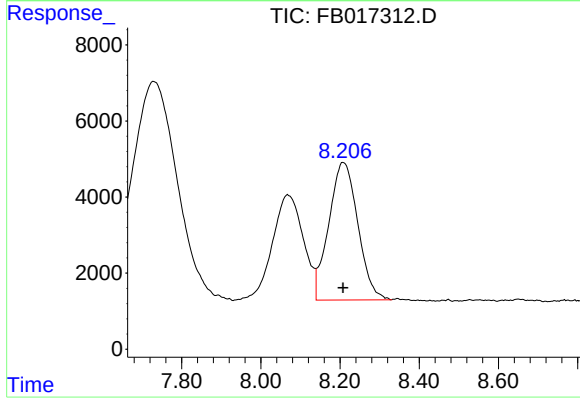
#2 2,2,4-Trimethylpentane

R.T.: 7.730 min  
Delta R.T.: 0.001 min  
Response: 469348  
Conc: 27.78 ng/ml



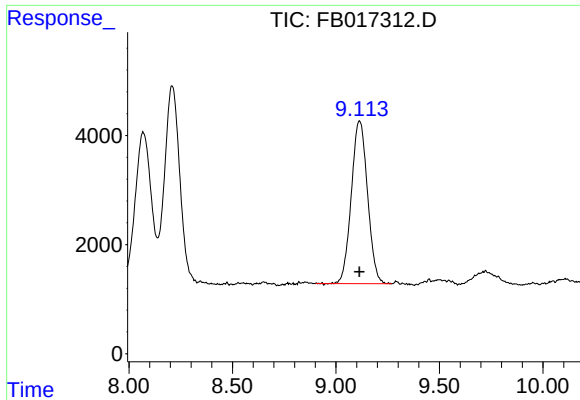
#3 n-Heptane

R.T.: 8.068 min  
Delta R.T.: 0.000 min  
Response: 150760  
Conc: 9.36 ng/ml



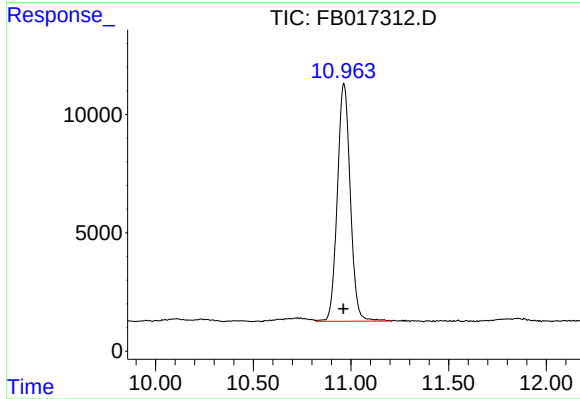
#4 Benzene

R.T.: 8.208 min  
Delta R.T.: 0.000 min  
Response: 184469  
Conc: 9.10 ng/ml



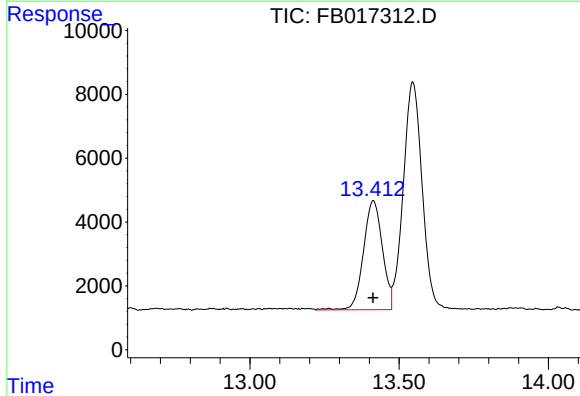
#5 AAA-TFT

R.T.: 9.114 min  
Delta R.T.: 0.001 min  
Response: 162386  
Conc: 17.33 ng/ml



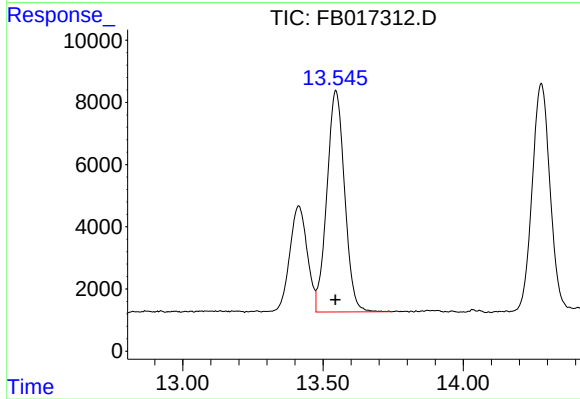
#6 Toluene

R.T.: 10.964 min  
Delta R.T.: 0.002 min  
Response: 462271  
Conc: 28.04 ng/ml



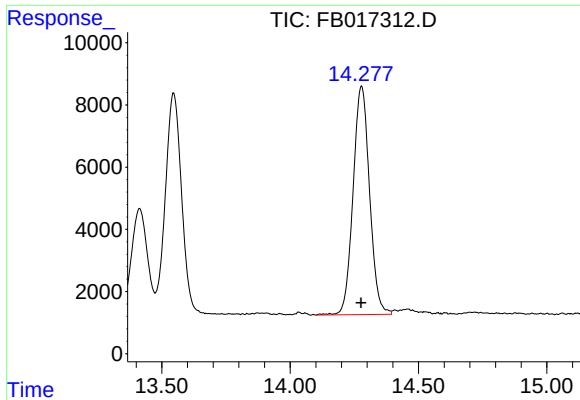
#7 Ethylbenzene

R.T.: 13.414 min  
Delta R.T.: 0.002 min  
Response: 149948  
Conc: 8.99 ng/ml



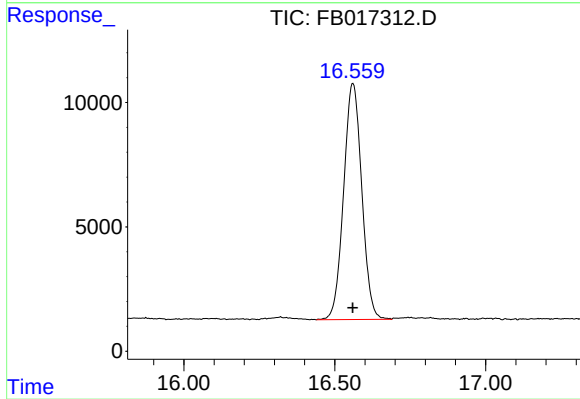
#8 m-Xylene

R.T.: 13.546 min  
Delta R.T.: 0.002 min  
Response: 313122  
Conc: 16.70 ng/ml



#9 O-Xylene

R.T.: 14.278 min  
Delta R.T.: 0.002 min  
Response: 327522  
Conc: 16.12 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.560 min  
Delta R.T.: 0.001 min  
Response: 396752  
Conc: 17.72 ng/ml