

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB083018\  
 Data File : FB017582.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Aug 2018 9:28  
 Operator : MJ/SJ  
 Sample : BSF0830S1  
 Misc : 5.02g/5.00mL DI Water  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 30 12:32:40 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082018.M  
 Quant Title :  
 QLast Update : Mon Aug 20 13:42:39 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                 | 9.113  | 166354   | 20.177 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.965  | 378422   | 27.006 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.729  | 392912   | 27.882 ng/ml |
| 3) t n-Heptane               | 8.066  | 121080   | 8.786 ng/ml  |
| 4) t Benzene                 | 8.208  | 165564   | 9.391 ng/ml  |
| 6) t Toluene                 | 10.962 | 391238   | 27.196 ng/ml |
| 7) t Ethylbenzene            | 13.412 | 133493   | 9.052 ng/ml  |
| 8) t m-Xylene                | 13.545 | 285148   | 18.343 ng/ml |
| 9) t O-Xylene                | 14.276 | 303006   | 18.459 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.559 | 365746   | 18.779 ng/ml |
| -----                        |        |          |              |

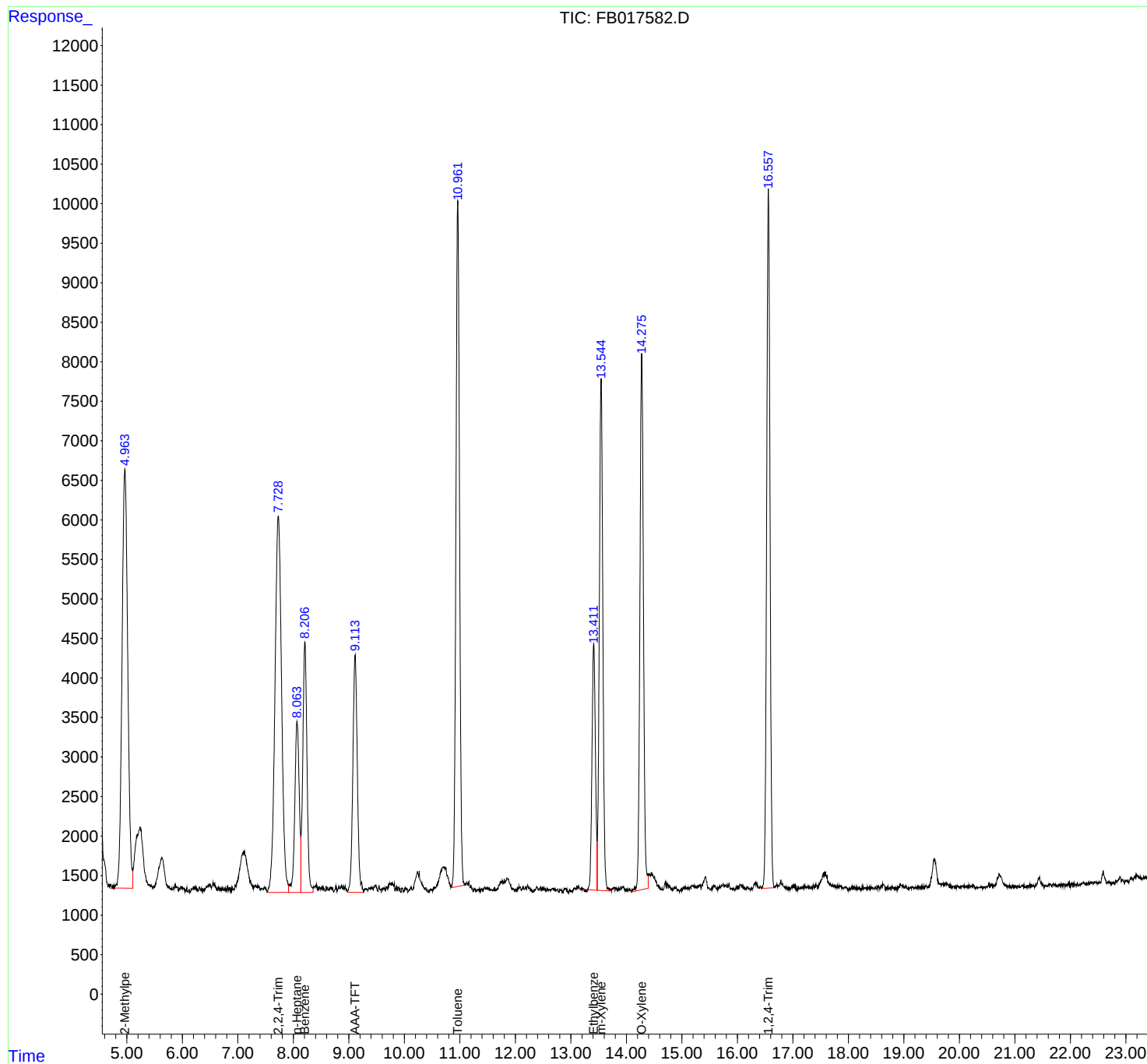
(f)=RT Delta > 1/2 Window

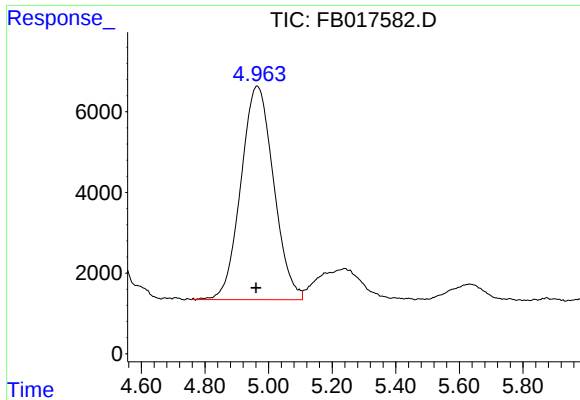
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB083018\  
Data File : FB017582.D  
Signal(s) : FID2B.CH  
Acq On : 30 Aug 2018 9:28  
Operator : MJ/SJ  
Sample : BSF0830S1  
Misc : 5.02g/5.00mL DI Water  
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Aug 30 12:32:40 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082018.M  
Quant Title :  
QLast Update : Mon Aug 20 13:42:39 2018  
Response via : Initial Calibration  
Integrator: ChemStation

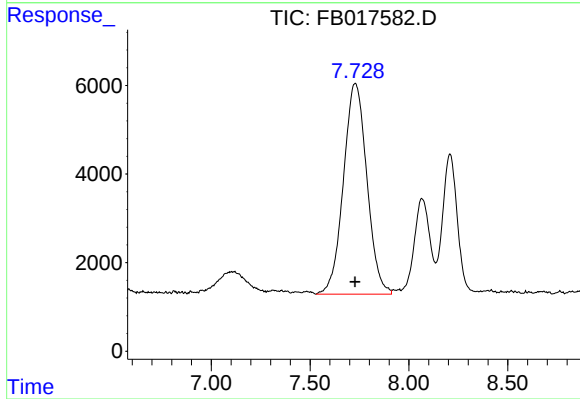
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





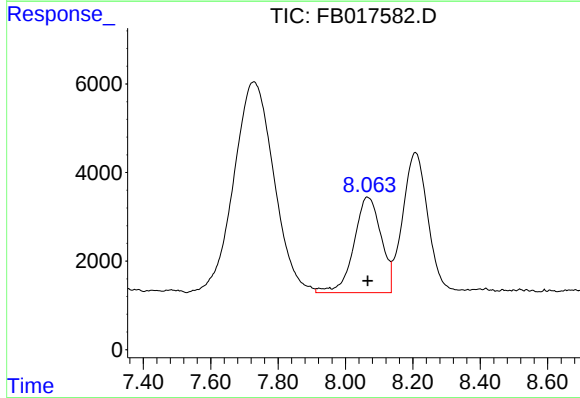
#1 2-Methylpentane

R.T.: 4.965 min  
Delta R.T.: 0.004 min  
Response: 378422  
Conc: 27.01 ng/ml



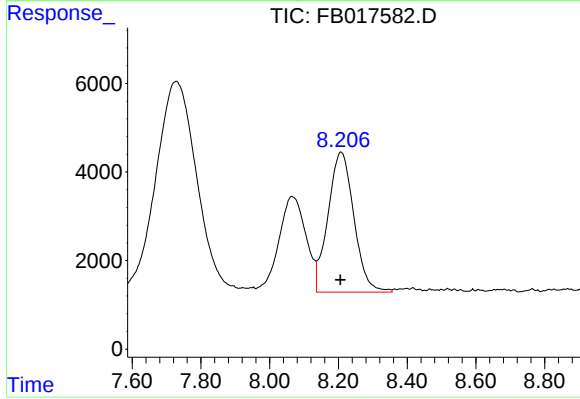
#2 2,2,4-Trimethylpentane

R.T.: 7.729 min  
Delta R.T.: 0.002 min  
Response: 392912  
Conc: 27.88 ng/ml



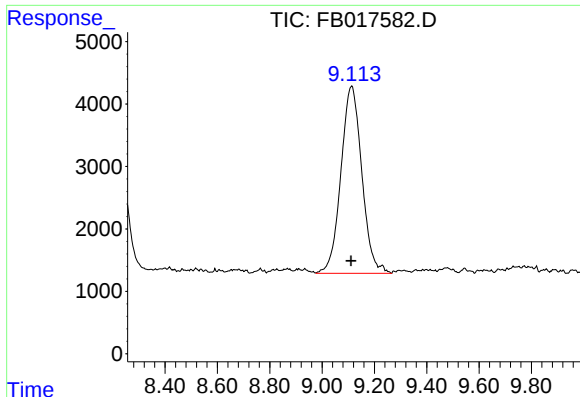
#3 n-Heptane

R.T.: 8.066 min  
Delta R.T.: 0.000 min  
Response: 121080  
Conc: 8.79 ng/ml



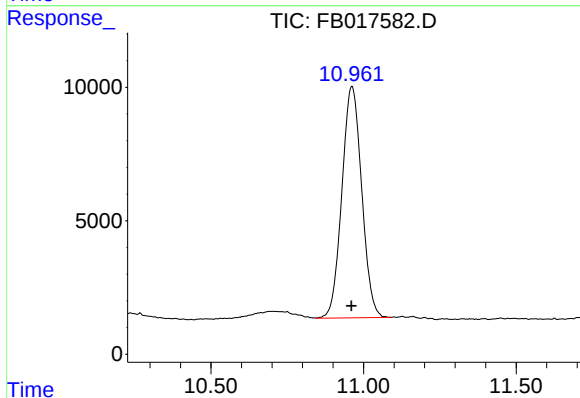
#4 Benzene

R.T.: 8.208 min  
Delta R.T.: 0.003 min  
Response: 165564  
Conc: 9.39 ng/ml



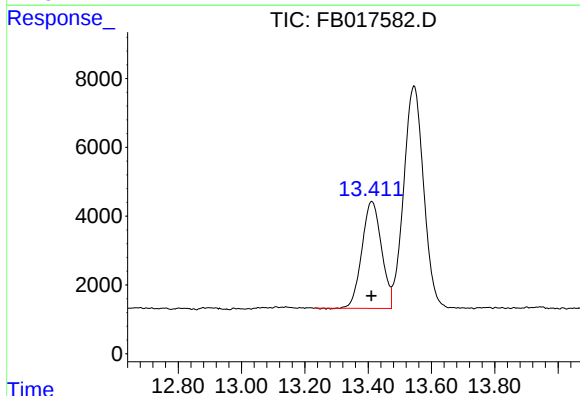
#5 AAA-TFT

R.T.: 9.113 min  
Delta R.T.: 0.002 min  
Response: 166354  
Conc: 20.18 ng/ml



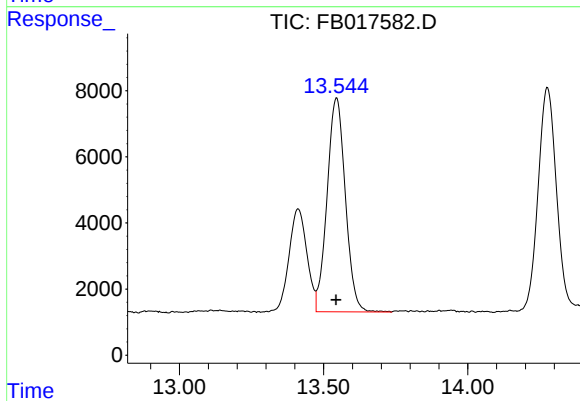
#6 Toluene

R.T.: 10.962 min  
Delta R.T.: 0.002 min  
Response: 391238  
Conc: 27.20 ng/ml



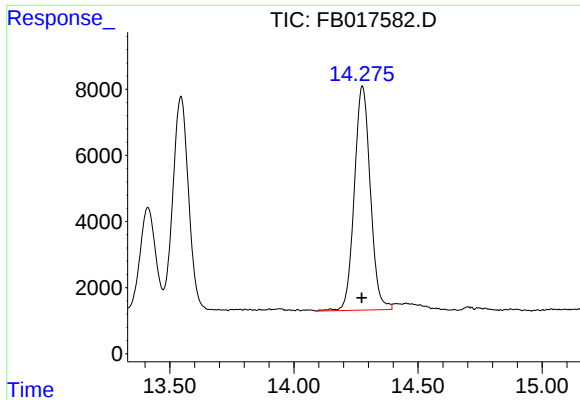
#7 Ethylbenzene

R.T.: 13.412 min  
Delta R.T.: 0.002 min  
Response: 133493  
Conc: 9.05 ng/ml



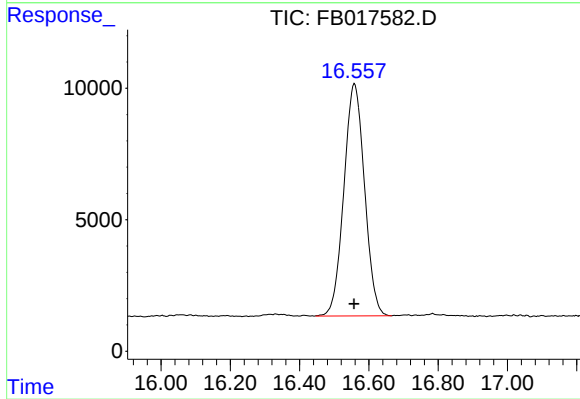
#8 m-Xylene

R.T.: 13.545 min  
Delta R.T.: 0.003 min  
Response: 285148  
Conc: 18.34 ng/ml



#9 O-Xylene

R.T.: 14.276 min  
Delta R.T.: 0.002 min  
Response: 303006  
Conc: 18.46 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min  
Delta R.T.: 0.001 min  
Response: 365746  
Conc: 18.78 ng/ml