

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB100319\  
 Data File : FB022676.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Oct 2019 14:53  
 Operator : DD/AJ  
 Sample : K5140-02MS  
 Misc : 5.02g/5.00ml DI WATER  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 04 01:06:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100119.M  
 Quant Title :  
 QLast Update : Wed Oct 02 06:15:33 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                 | 9.031  | 1900462  | 78.876 ng/ml  |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.837  | 825022   | 24.740 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.584  | 782048   | 22.546 ng/ml  |
| 3) t n-Heptane               | 7.924  | 621072   | 18.341 ng/ml  |
| 4) t Benzene                 | 8.057  | 400574   | 9.618 ng/ml   |
| 6) t Toluene                 | 10.807 | 2470258  | 61.027 ng/ml  |
| 7) t Ethylbenzene            | 13.235 | 9149843  | 236.427 ng/ml |
| 8) t m-Xylene                | 13.383 | 7373992  | 198.868 ng/ml |
| 9) t O-Xylene                | 14.116 | 5326863  | 152.570 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.397 | 5031667  | 203.078 ng/ml |
| -----                        |        |          |               |

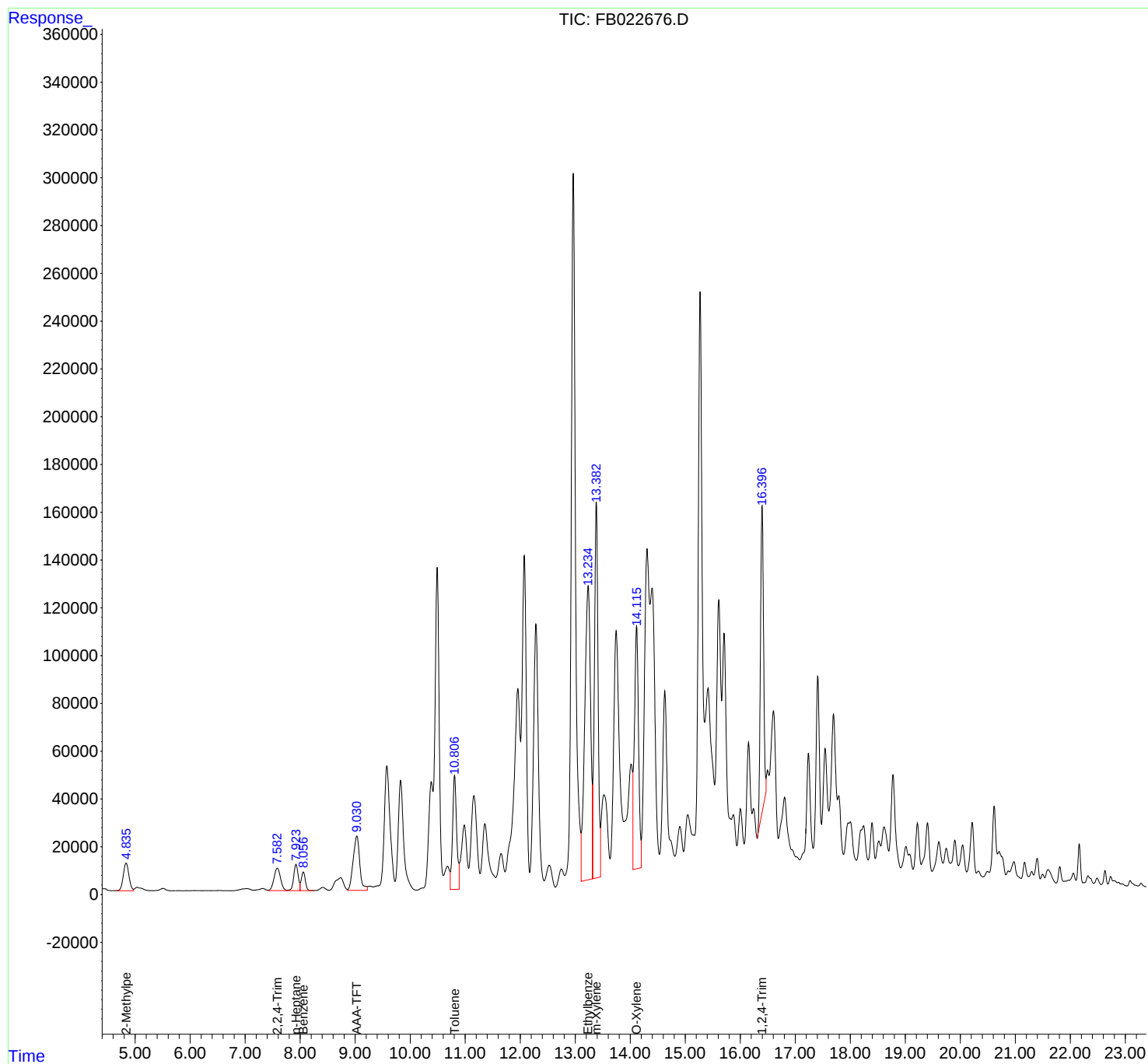
(f)=RT Delta > 1/2 Window

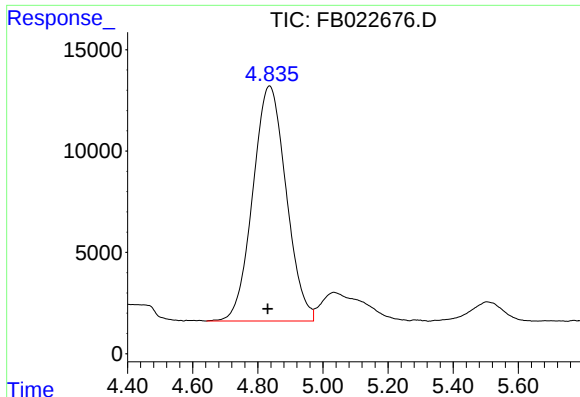
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB100319\  
Data File : FB022676.D  
Signal(s) : FID2B.CH  
Acq On : 3 Oct 2019 14:53  
Operator : DD/AJ  
Sample : K5140-02MS  
Misc : 5.02g/5.00ml DI WATER  
ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Oct 04 01:06:44 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100119.M  
Quant Title :  
QLast Update : Wed Oct 02 06:15:33 2019  
Response via : Initial Calibration  
Integrator: ChemStation

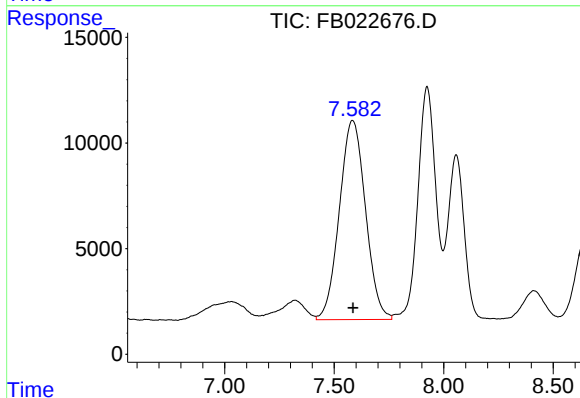
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





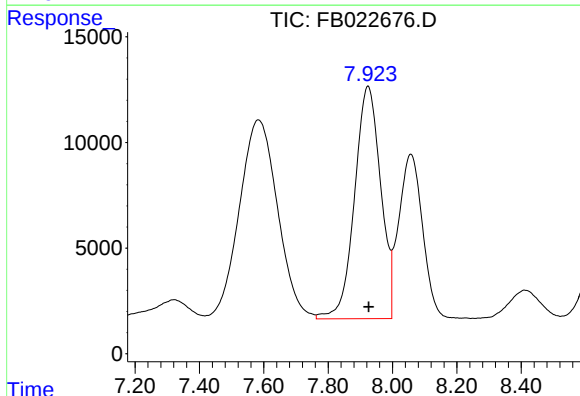
#1 2-Methylpentane

R.T.: 4.837 min  
Delta R.T.: 0.007 min  
Response: 825022  
Conc: 24.74 ng/ml



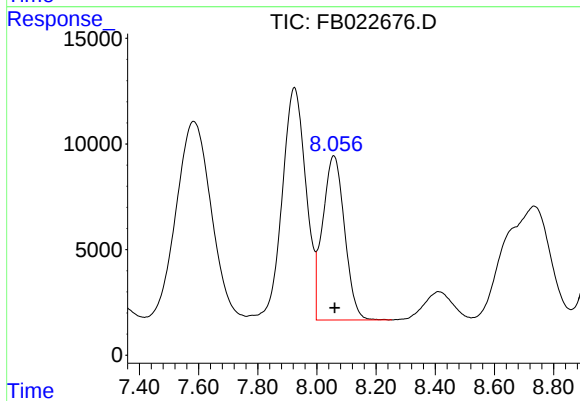
#2 2,2,4-Trimethylpentane

R.T.: 7.584 min  
Delta R.T.: -0.002 min  
Response: 782048  
Conc: 22.55 ng/ml



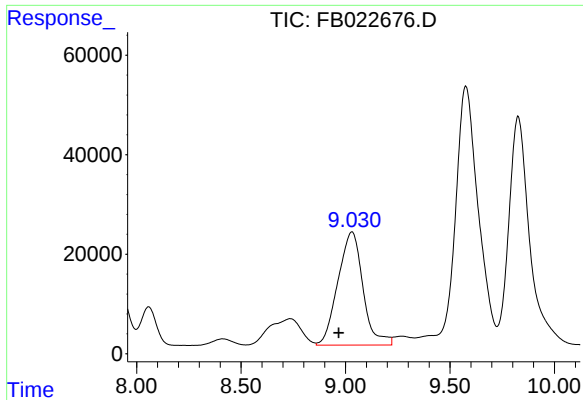
#3 n-Heptane

R.T.: 7.924 min  
Delta R.T.: -0.001 min  
Response: 621072  
Conc: 18.34 ng/ml



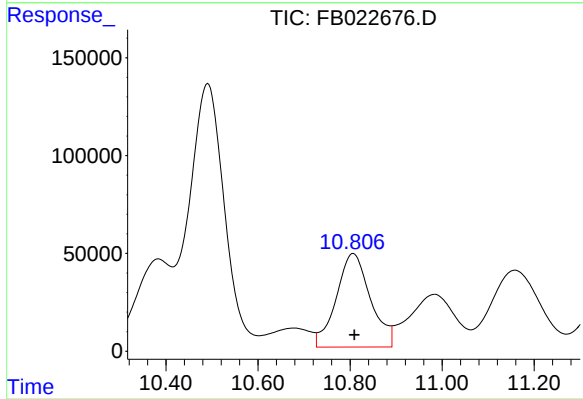
#4 Benzene

R.T.: 8.057 min  
Delta R.T.: -0.003 min  
Response: 400574  
Conc: 9.62 ng/ml



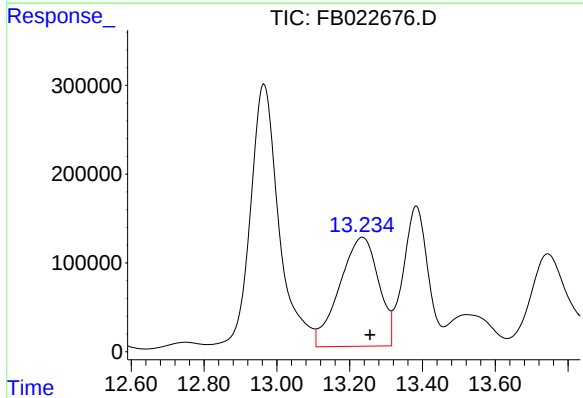
#5 AAA-TFT

R.T.: 9.031 min  
Delta R.T.: 0.062 min  
Response: 1900462  
Conc: 78.88 ng/ml



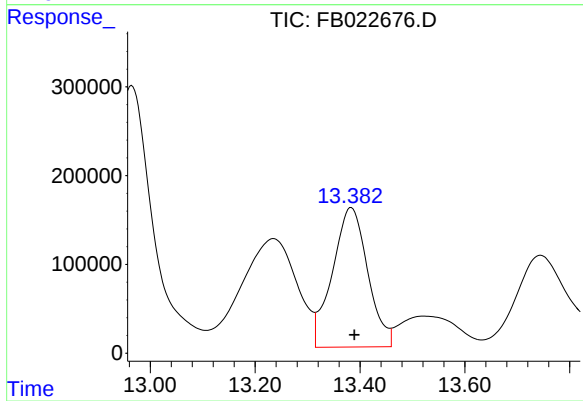
#6 Toluene

R.T.: 10.807 min  
Delta R.T.: -0.003 min  
Response: 2470258  
Conc: 61.03 ng/ml



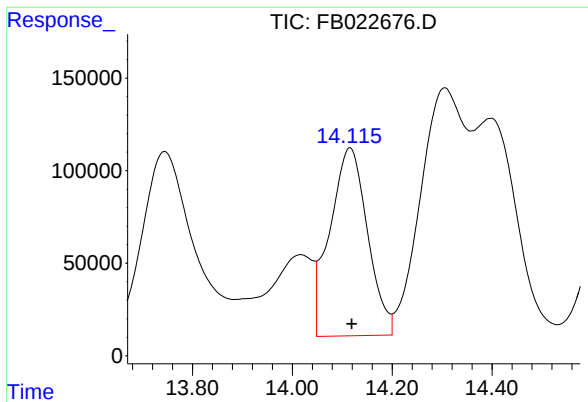
#7 Ethylbenzene

R.T.: 13.235 min  
Delta R.T.: -0.021 min  
Response: 9149843  
Conc: 236.43 ng/ml



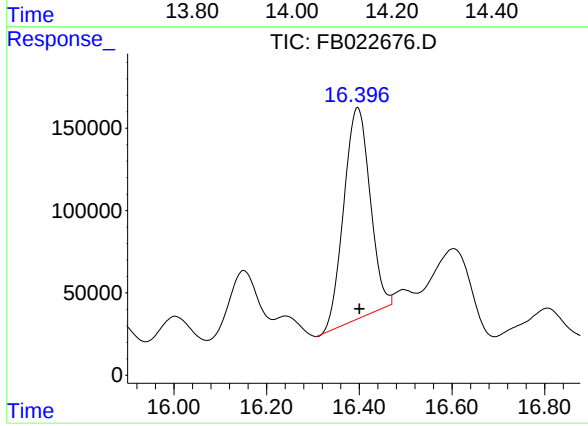
#8 m-Xylene

R.T.: 13.383 min  
Delta R.T.: -0.006 min  
Response: 7373992  
Conc: 198.87 ng/ml



#9 O-Xylene

R.T.: 14.116 min  
Delta R.T.: -0.004 min  
Response: 5326863  
Conc: 152.57 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.397 min  
Delta R.T.: -0.004 min  
Response: 5031667  
Conc: 203.08 ng/ml