

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020819\  
 Data File : FB019677.D  
 Signal(s) : FID2B.CH  
 Acq On : 8 Feb 2019 17:05  
 Operator : MJ/SJ  
 Sample : K1422-03MSD  
 Misc : 5.04g/5.00ml DI WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 TEST-PIT-1-BMSD

Integration File: Calibration.e  
 Quant Time: Feb 08 23:10:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB012919.M  
 Quant Title :  
 QLast Update : Tue Jan 29 12:07:12 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                 | 9.044  | 192431   | 16.462 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.899  | 534742   | 30.887 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.658  | 462371   | 27.881 ng/ml |
| 3) t n-Heptane               | 7.999  | 145063   | 9.002 ng/ml  |
| 4) t Benzene                 | 8.136  | 187555   | 9.944 ng/ml  |
| 6) t Toluene                 | 10.891 | 480521   | 27.470 ng/ml |
| 7) t Ethylbenzene            | 13.343 | 193067   | 8.798 ng/ml  |
| 8) t m-Xylene                | 13.476 | 404393   | 17.669 ng/ml |
| 9) t O-Xylene                | 14.208 | 397961   | 17.818 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.494 | 398398   | 17.194 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

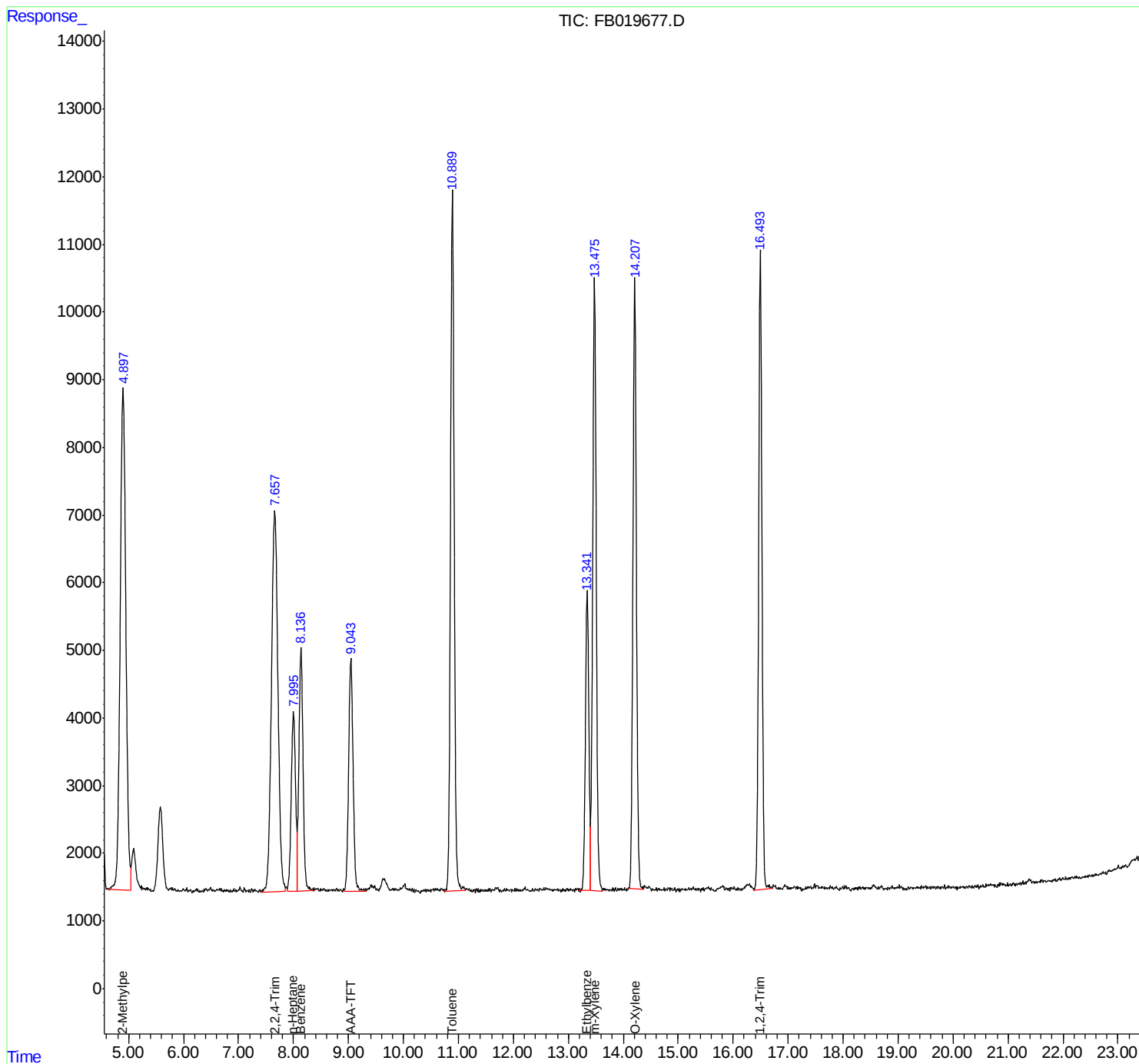
(m)=manual int.

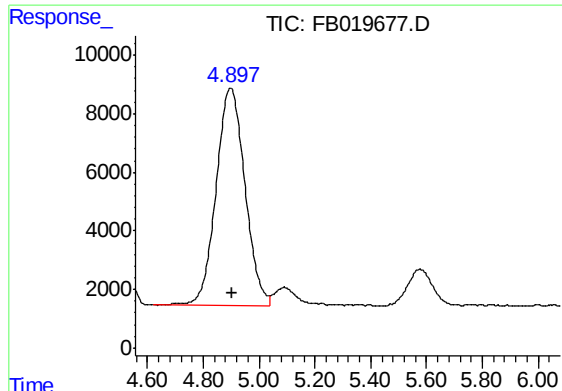
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020819\  
Data File : FB019677.D  
Signal(s) : FID2B.CH  
Acq On : 8 Feb 2019 17:05  
Operator : MJ/SJ  
Sample : K1422-03MSD  
Misc : 5.04g/5.00ml DI WATER  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
TEST-PIT-1-BMSD

Integration File: Calibration.e  
Quant Time: Feb 08 23:10:10 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB012919.M  
Quant Title :  
QLast Update : Tue Jan 29 12:07:12 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

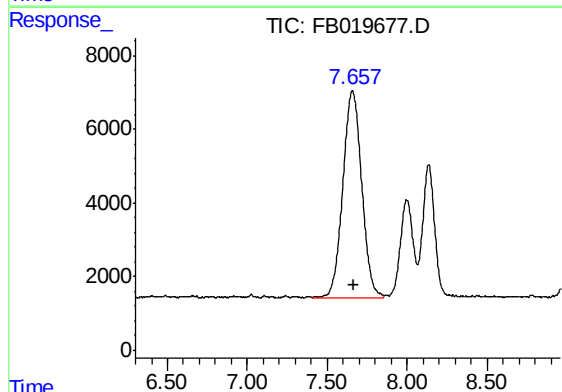




#1 2-Methylpentane

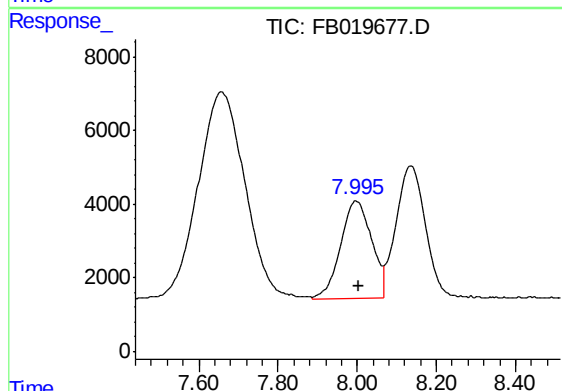
R.T.: 4.899 min  
Delta R.T.: -0.003 min  
Response: 534742  
Conc: 30.89 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
TEST-PIT-1-BMSD



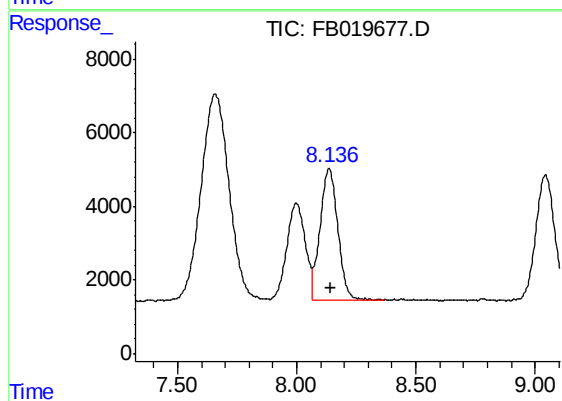
#2 2,2,4-Trimethylpentane

R.T.: 7.658 min  
Delta R.T.: -0.006 min  
Response: 462371  
Conc: 27.88 ng/ml



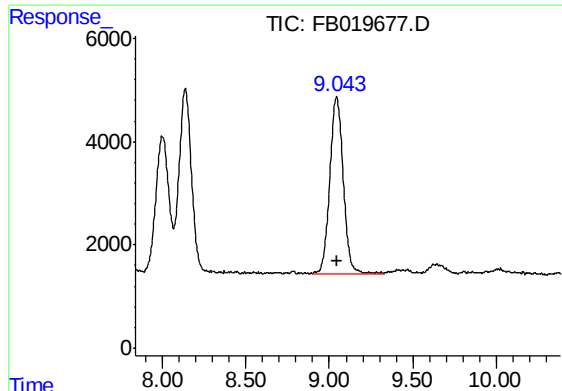
#3 n-Heptane

R.T.: 7.999 min  
Delta R.T.: -0.006 min  
Response: 145063  
Conc: 9.00 ng/ml



#4 Benzene

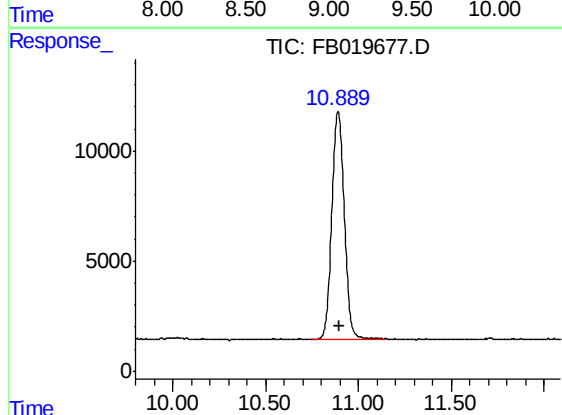
R.T.: 8.136 min  
Delta R.T.: -0.005 min  
Response: 187555  
Conc: 9.94 ng/ml



#5 AAA-TFT

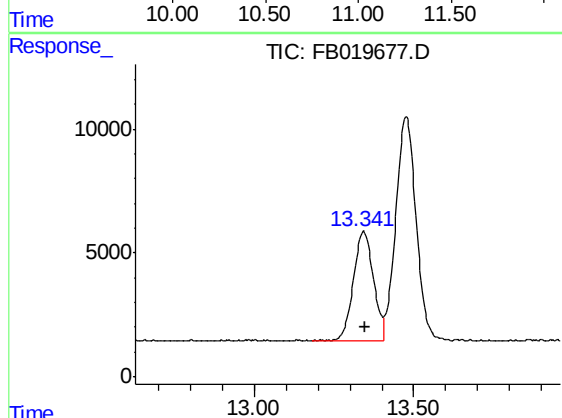
R.T.: 9.044 min  
Delta R.T.: -0.005 min  
Response: 192431  
Conc: 16.46 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
TEST-PIT-1-BMSD



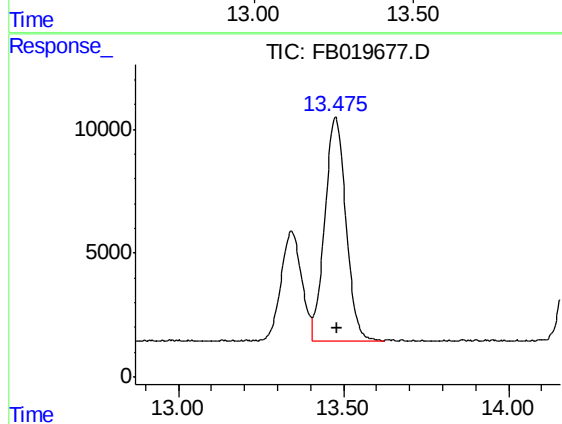
#6 Toluene

R.T.: 10.891 min  
Delta R.T.: -0.006 min  
Response: 480521  
Conc: 27.47 ng/ml



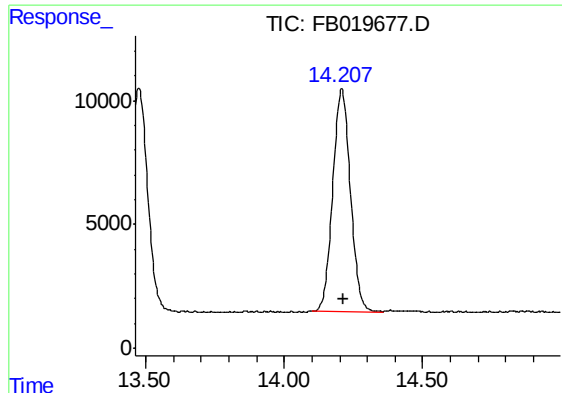
#7 Ethylbenzene

R.T.: 13.343 min  
Delta R.T.: -0.006 min  
Response: 193067  
Conc: 8.80 ng/ml



#8 m-Xylene

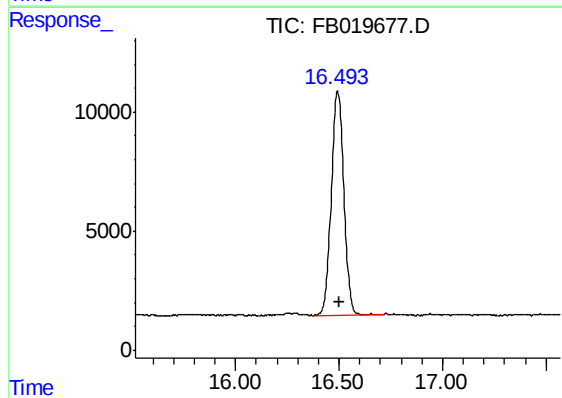
R.T.: 13.476 min  
Delta R.T.: -0.006 min  
Response: 404393  
Conc: 17.67 ng/ml



#9 O-Xylene

R.T.: 14.208 min  
Delta R.T.: -0.006 min  
Response: 397961  
Conc: 17.82 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
TEST-PIT-1-BMSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.494 min  
Delta R.T.: -0.006 min  
Response: 398398  
Conc: 17.19 ng/ml