

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020119\  
 Data File : FB019609.D  
 Signal(s) : FID2B.CH  
 Acq On : 1 Feb 2019 12:37  
 Operator : MJ/SJ  
 Sample : K1011-13MSD  
 Misc : 5.03g/5.00ml DI WATER  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 01 13:48:18 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  | 167038   | 14.935 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.899  | 396455   | 21.637 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.658  | 311491   | 17.832 ng/ml |
| 3) t n-Heptane               | 7.999  | 101224   | 6.080 ng/ml  |
| 4) t Benzene                 | 8.136  | 162916   | 8.461 ng/ml  |
| 6) t Toluene                 | 10.890 | 464590   | 26.693 ng/ml |
| 7) t Ethylbenzene            | 13.342 | 175706   | 8.115 ng/ml  |
| 8) t m-Xylene                | 13.475 | 376678   | 16.678 ng/ml |
| 9) t O-Xylene                | 14.207 | 364366   | 16.477 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.493 | 330128   | 14.504 ng/ml |
| -----                        |        |          |              |

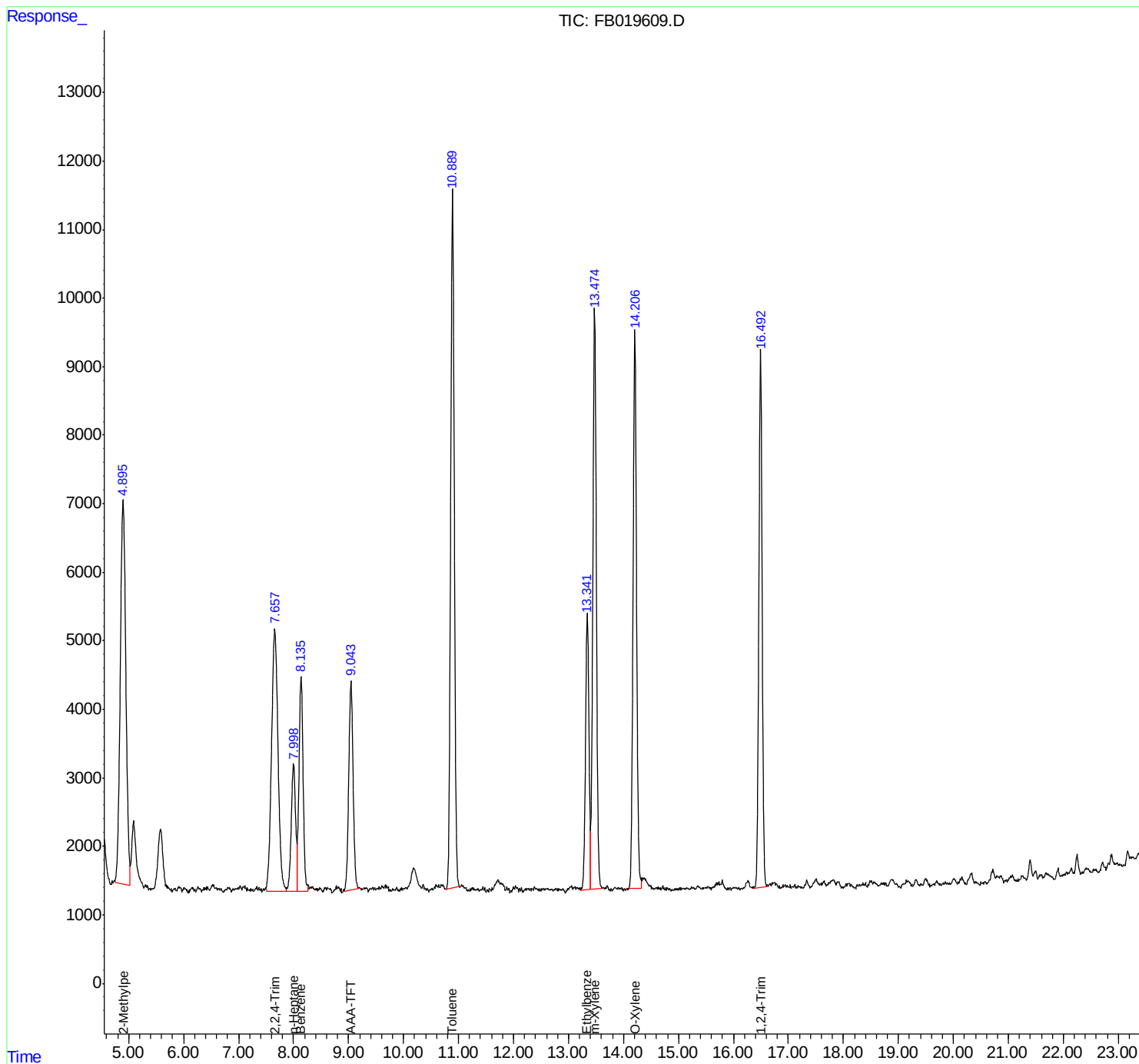
(f)=RT Delta > 1/2 Window

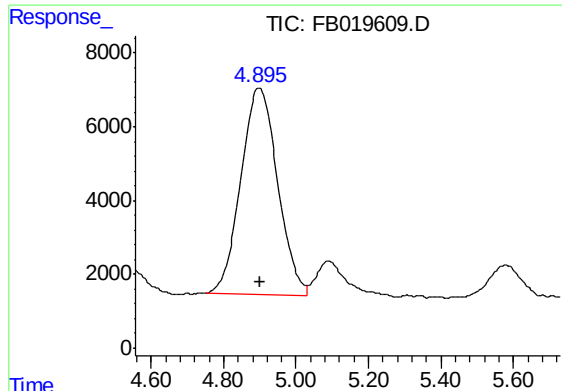
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020119\  
Data File : FB019609.D  
Signal(s) : FID2B.CH  
Acq On : 1 Feb 2019 12:37  
Operator : MJ/SJ  
Sample : K1011-13MSD  
Misc : 5.03g/5.00ml DI WATER  
ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Feb 01 13:48:18 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

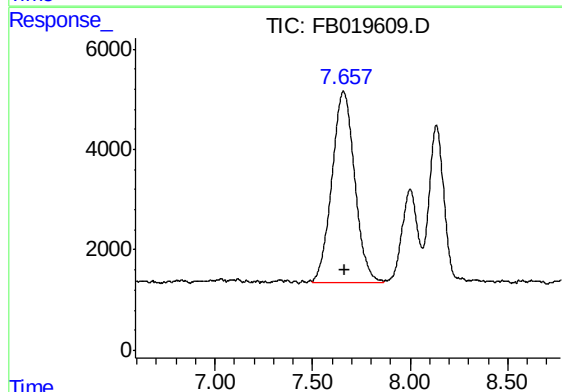
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





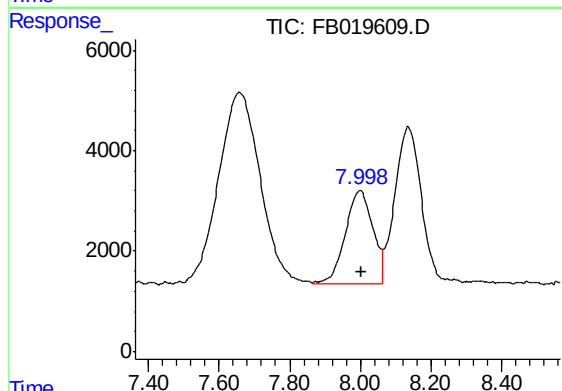
#1 2-Methylpentane

R.T.: 4.899 min  
Delta R.T.: -0.003 min  
Response: 396455  
Conc: 21.64 ng/ml



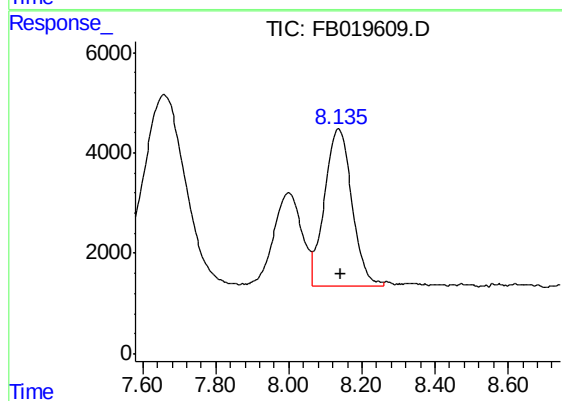
#2 2,2,4-Trimethylpentane

R.T.: 7.658 min  
Delta R.T.: -0.006 min  
Response: 311491  
Conc: 17.83 ng/ml



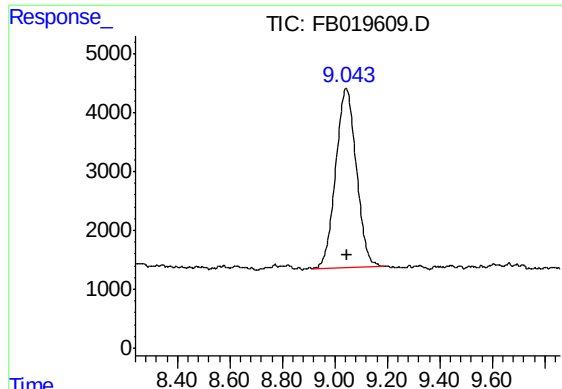
#3 n-Heptane

R.T.: 7.999 min  
Delta R.T.: -0.006 min  
Response: 101224  
Conc: 6.08 ng/ml



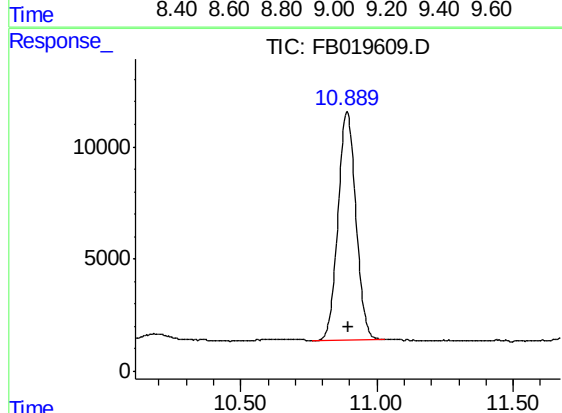
#4 Benzene

R.T.: 8.136 min  
Delta R.T.: -0.005 min  
Response: 162916  
Conc: 8.46 ng/ml



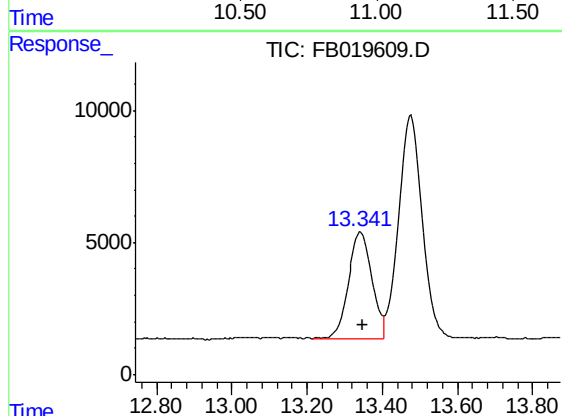
#5 AAA-TFT

R.T.: 9.044 min  
Delta R.T.: -0.005 min  
Response: 167038  
Conc: 14.94 ng/ml



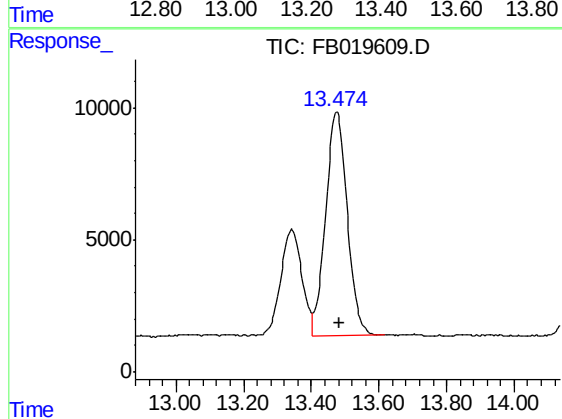
#6 Toluene

R.T.: 10.890 min  
Delta R.T.: -0.006 min  
Response: 464590  
Conc: 26.69 ng/ml



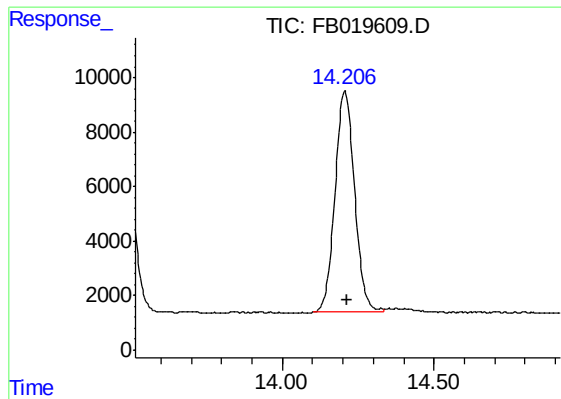
#7 Ethylbenzene

R.T.: 13.342 min  
Delta R.T.: -0.006 min  
Response: 175706  
Conc: 8.11 ng/ml



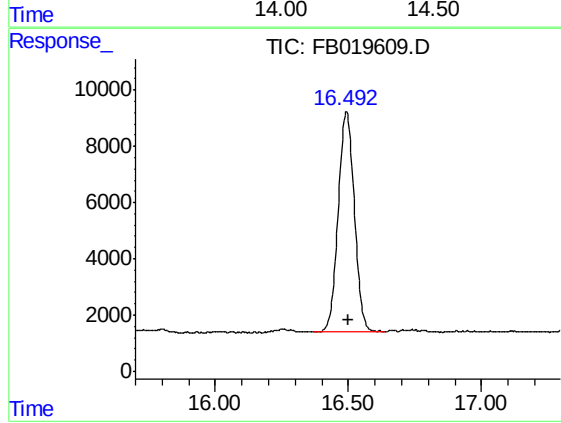
#8 m-Xylene

R.T.: 13.475 min  
Delta R.T.: -0.007 min  
Response: 376678  
Conc: 16.68 ng/ml



#9 O-Xylene

R.T.: 14.207 min  
Delta R.T.: -0.007 min  
Response: 364366  
Conc: 16.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.493 min  
Delta R.T.: -0.007 min  
Response: 330128  
Conc: 14.50 ng/ml