

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022323\  
 Data File : FB029381.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Feb 2023 14:26  
 Operator : YP/AJ  
 Sample : 01650-01MSD 50X  
 Misc : 5.01G/5.00 ML MEOH  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 24 01:29:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020623.M  
 Quant Title :  
 QLast Update : Mon Feb 06 14:33:16 2023  
 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                 | 8.789  | 204137   | 21.224 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.699  | 344436   | 21.708 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.420  | 460401   | 26.731 ng/ml |
| 3) t n-Heptane               | 7.747  | 155984   | 8.621 ng/ml  |
| 4) t Benzene                 | 7.884  | 206425   | 9.910 ng/ml  |
| 6) t Toluene                 | 10.619 | 606615   | 29.934 ng/ml |
| 7) t Ethylbenzene            | 13.055 | 185996   | 9.745 ng/ml  |
| 8) t m-Xylene                | 13.188 | 365751   | 19.293 ng/ml |
| 9) t O-Xylene                | 13.916 | 350718   | 19.222 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.191 | 318794   | 16.940 ng/ml |
| -----                        |        |          |              |

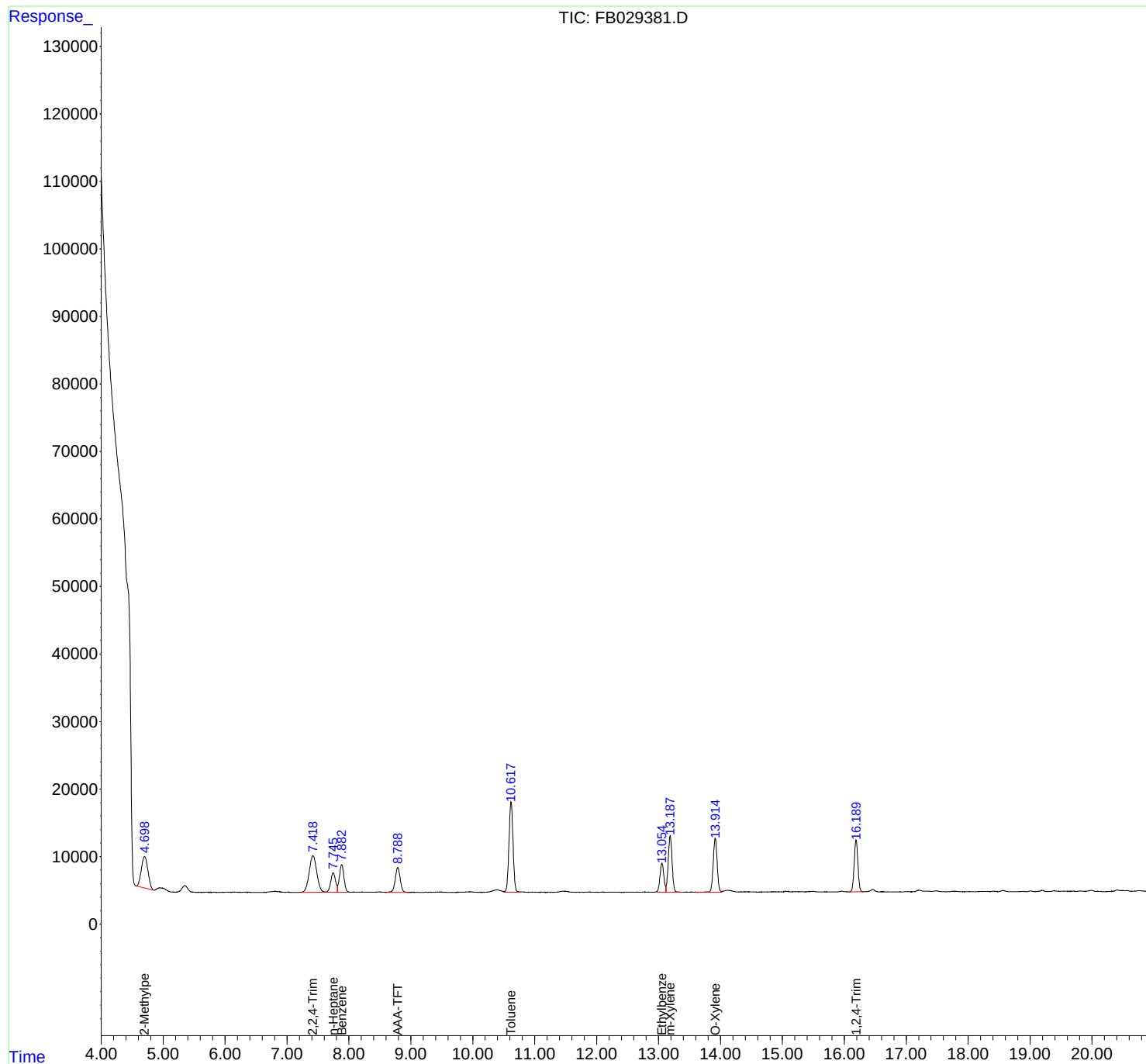
(f)=RT Delta > 1/2 Window

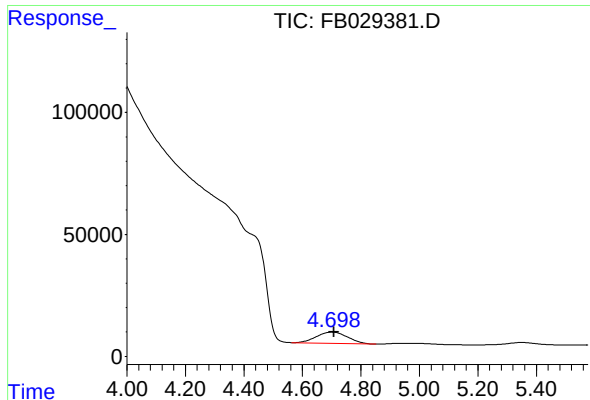
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022323\  
Data File : FB029381.D  
Signal(s) : FID2B.CH  
Acq On : 23 Feb 2023 14:26  
Operator : YP/AJ  
Sample : 01650-01MSD 50X  
Misc : 5.01G/5.00 ML MEOH  
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Feb 24 01:29:34 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020623.M  
Quant Title :  
QLast Update : Mon Feb 06 14:33:16 2023  
Response via : Initial Calibration  
Integrator: ChemStation

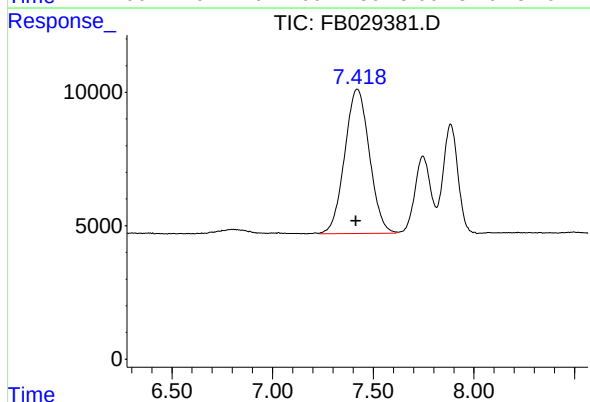
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





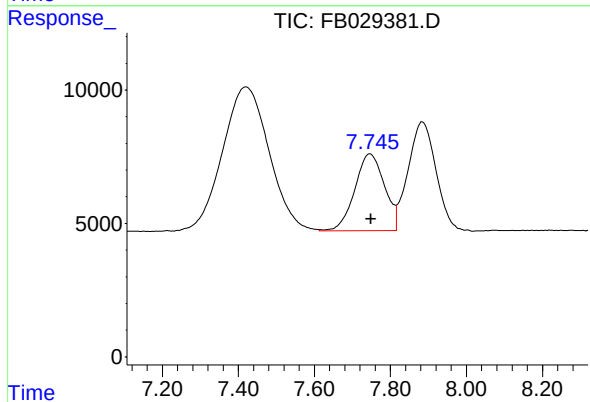
#1 2-Methylpentane

R.T.: 4.699 min  
Delta R.T.: -0.010 min  
Response: 344436  
Conc: 21.71 ng/ml



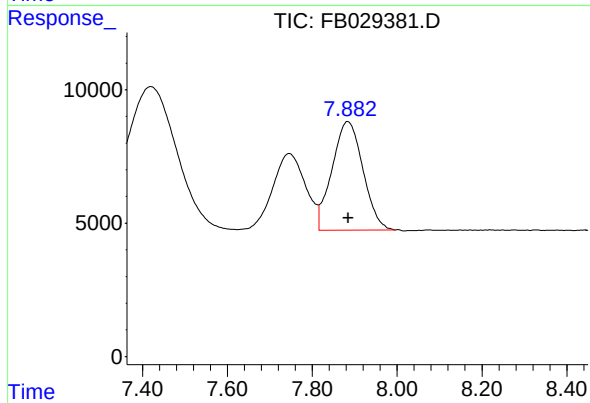
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min  
Delta R.T.: 0.006 min  
Response: 460401  
Conc: 26.73 ng/ml



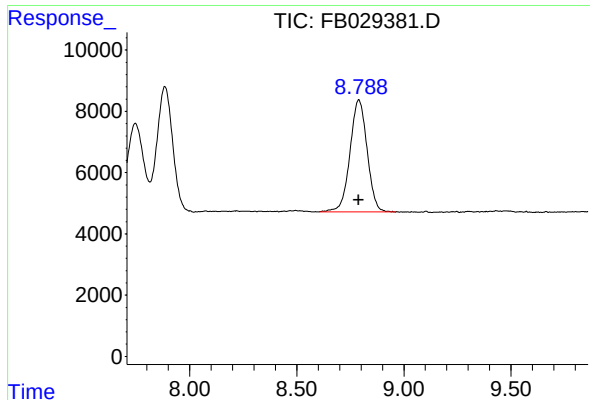
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.002 min  
Response: 155984  
Conc: 8.62 ng/ml



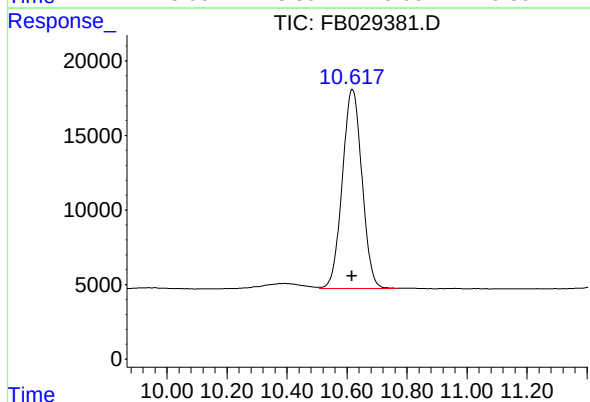
#4 Benzene

R.T.: 7.884 min  
Delta R.T.: 0.000 min  
Response: 206425  
Conc: 9.91 ng/ml



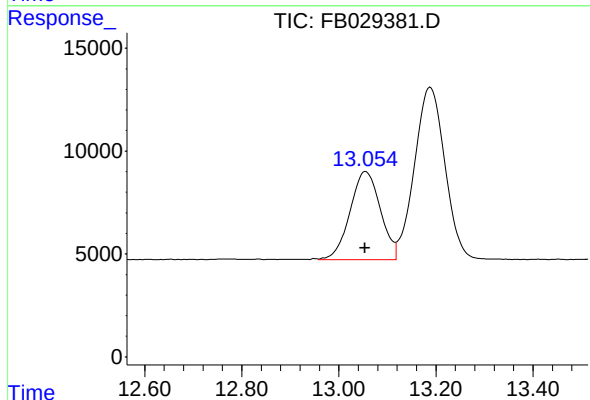
#5 AAA-TFT

R.T.: 8.789 min  
Delta R.T.: 0.000 min  
Response: 204137  
Conc: 21.22 ng/ml



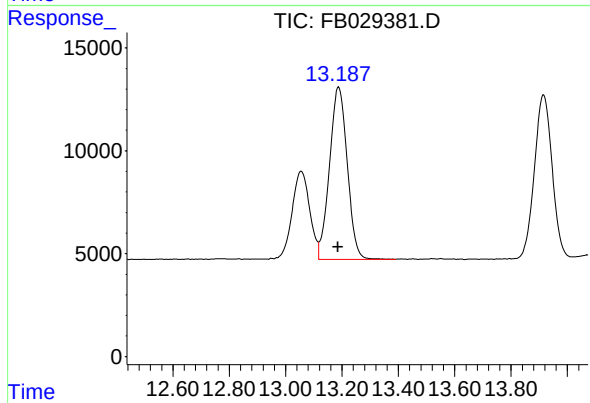
#6 Toluene

R.T.: 10.619 min  
Delta R.T.: 0.001 min  
Response: 606615  
Conc: 29.93 ng/ml



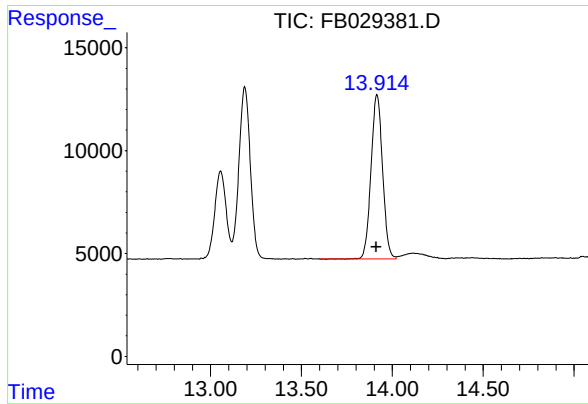
#7 Ethylbenzene

R.T.: 13.055 min  
Delta R.T.: 0.002 min  
Response: 185996  
Conc: 9.75 ng/ml



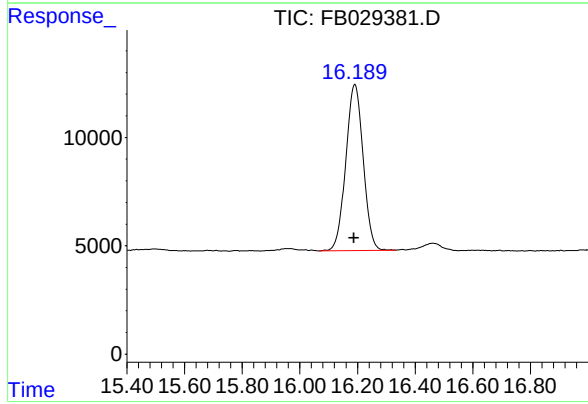
#8 m-Xylene

R.T.: 13.188 min  
Delta R.T.: 0.002 min  
Response: 365751  
Conc: 19.29 ng/ml



#9 O-Xylene

R.T.: 13.916 min  
Delta R.T.: 0.003 min  
Response: 350718  
Conc: 19.22 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min  
Delta R.T.: 0.003 min  
Response: 318794  
Conc: 16.94 ng/ml