

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022123\  
 Data File : FB029357.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Feb 2023 18:59  
 Operator : YP/AJ  
 Sample : 01627-02  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 22 05:00:23 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                 | 8.794  | 207760   | 21.601 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.712  | 129145   | 8.139 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 143455   | 8.329 ng/ml  |
| 3) t n-Heptane               | 7.749  | 47764    | 2.640 ng/ml  |
| 4) t Benzene                 | 7.889  | 57259    | 2.749 ng/ml  |
| 6) t Toluene                 | 10.622 | 172536   | 8.514 ng/ml  |
| 7) t Ethylbenzene            | 13.059 | 55376    | 2.901 ng/ml  |
| 8) t m-Xylene                | 13.192 | 110554   | 5.832 ng/ml  |
| 9) t O-Xylene                | 13.917 | 106743   | 5.850 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.192 | 107915   | 5.734 ng/ml  |
| -----                        |        |          |              |

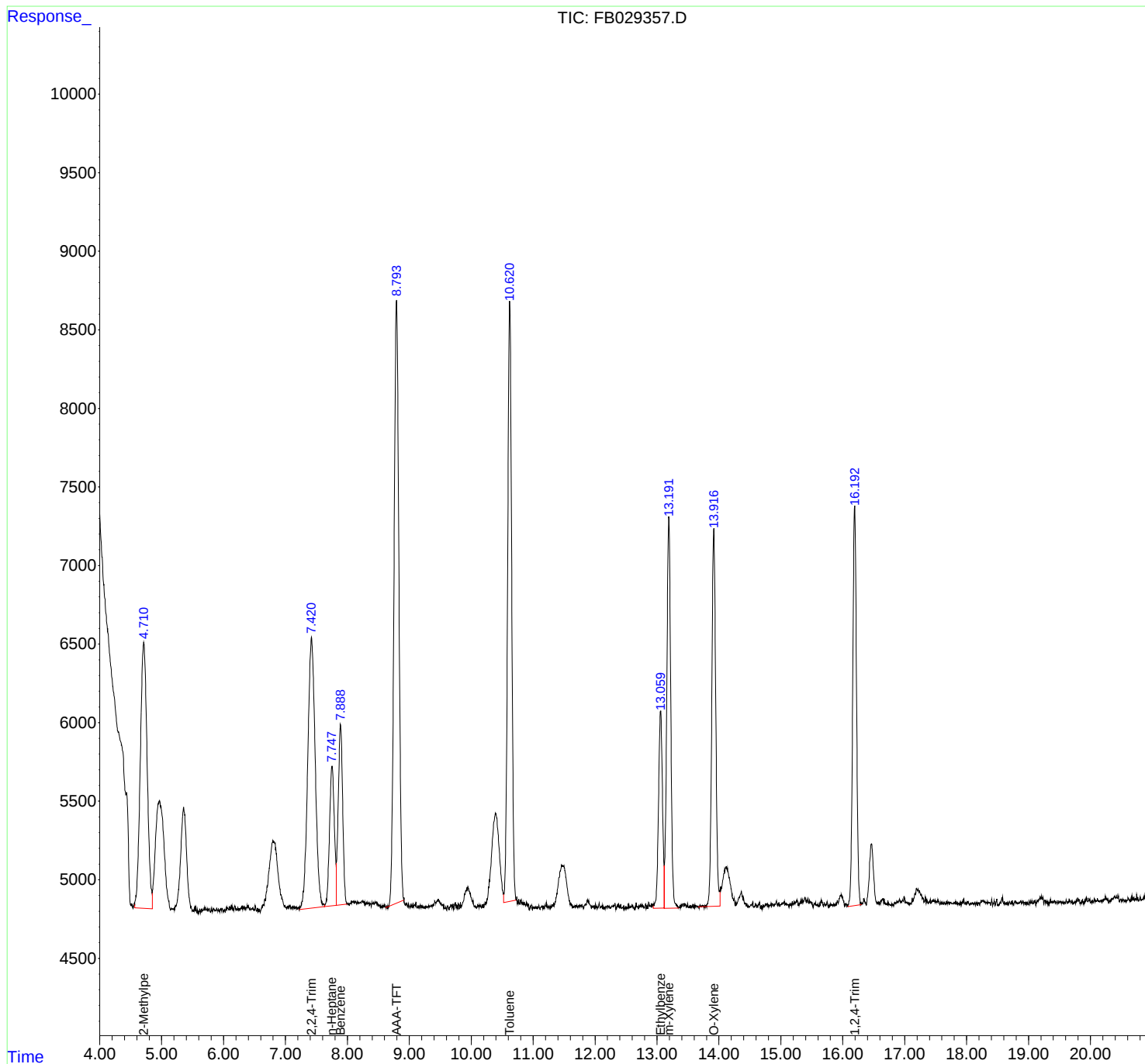
(f)=RT Delta > 1/2 Window

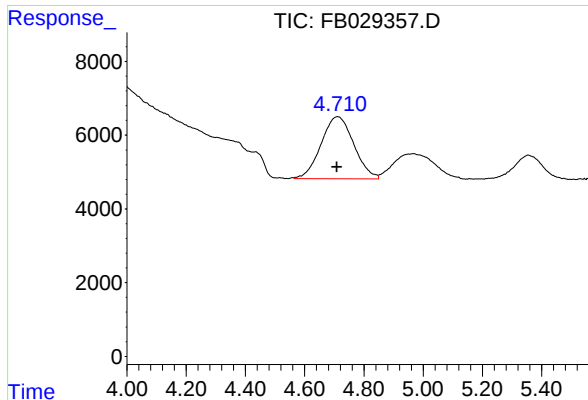
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022123\  
Data File : FB029357.D  
Signal(s) : FID2B.CH  
Acq On : 21 Feb 2023 18:59  
Operator : YP/AJ  
Sample : 01627-02  
Misc : 5.00G/5.00 ML DI WATER  
ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Feb 22 05:00:23 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

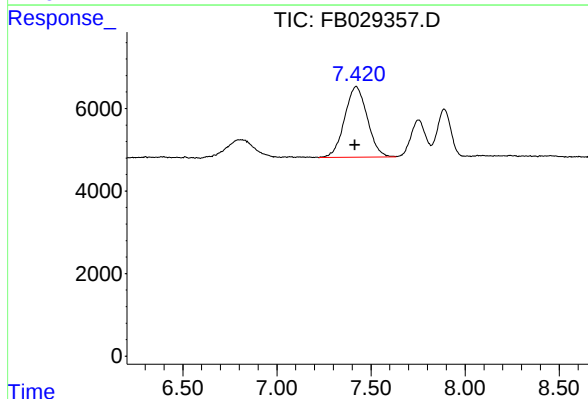
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





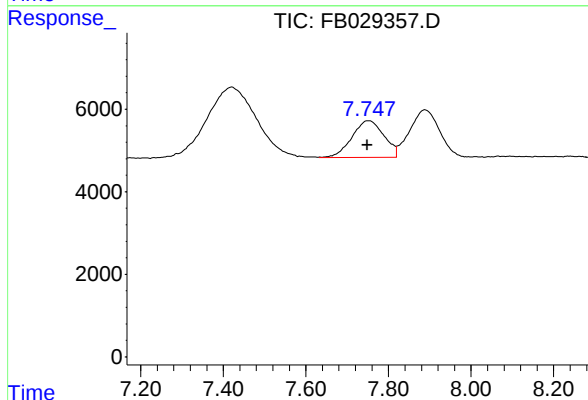
#1 2-Methylpentane

R.T.: 4.712 min  
Delta R.T.: 0.003 min  
Response: 129145  
Conc: 8.14 ng/ml



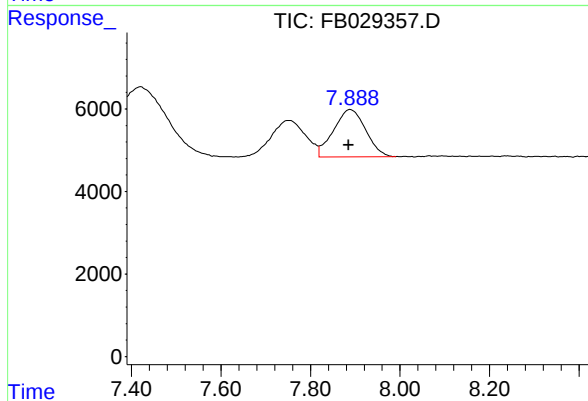
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: 0.007 min  
Response: 143455  
Conc: 8.33 ng/ml



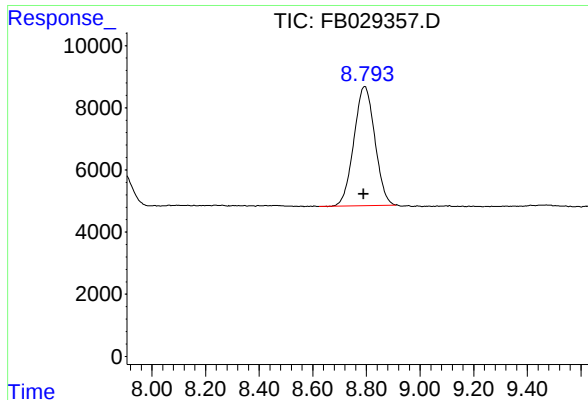
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: 0.000 min  
Response: 47764  
Conc: 2.64 ng/ml



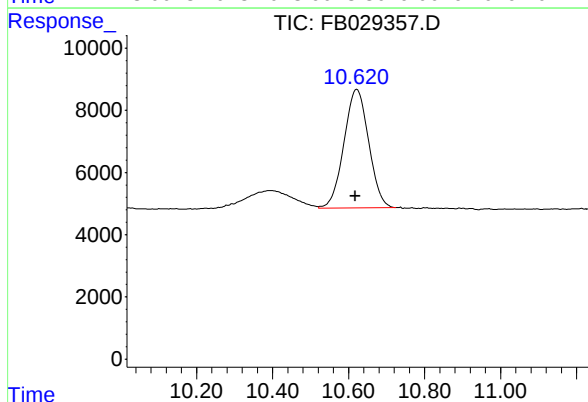
#4 Benzene

R.T.: 7.889 min  
Delta R.T.: 0.004 min  
Response: 57259  
Conc: 2.75 ng/ml



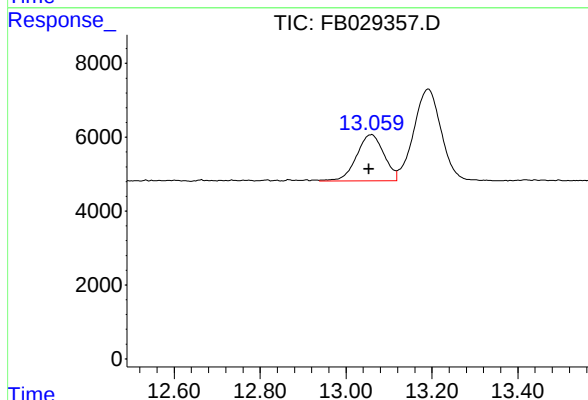
#5 AAA-TFT

R.T.: 8.794 min  
Delta R.T.: 0.005 min  
Response: 207760  
Conc: 21.60 ng/ml



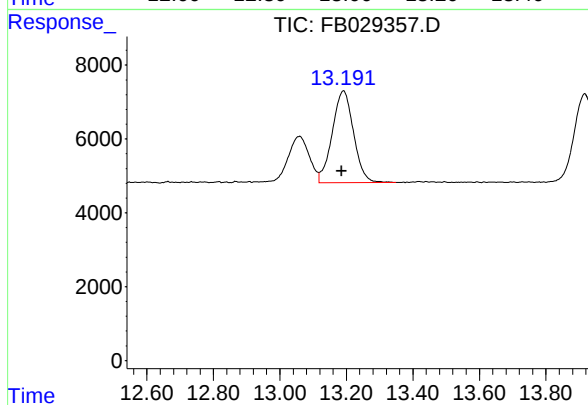
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: 0.004 min  
Response: 172536  
Conc: 8.51 ng/ml



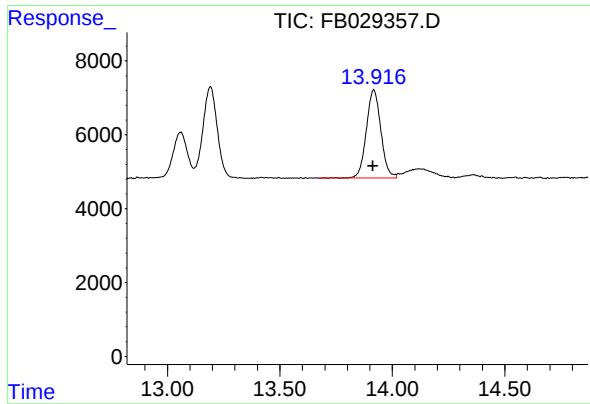
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: 0.006 min  
Response: 55376  
Conc: 2.90 ng/ml



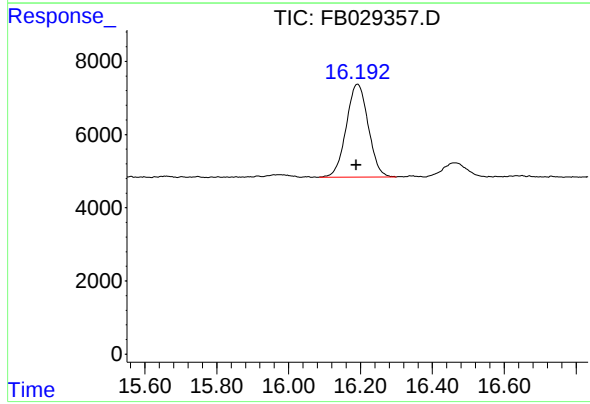
#8 m-Xylene

R.T.: 13.192 min  
Delta R.T.: 0.006 min  
Response: 110554  
Conc: 5.83 ng/ml



#9 O-Xylene

R.T.: 13.917 min  
Delta R.T.: 0.004 min  
Response: 106743  
Conc: 5.85 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min  
Delta R.T.: 0.004 min  
Response: 107915  
Conc: 5.73 ng/ml