

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB021324\  
 Data File : FB030559.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Feb 2024 18:30  
 Operator : YP/AJ  
 Sample : FB021324GROICV  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 14 09:54:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB021324.M  
 Quant Title :  
 QLast Update : Wed Feb 14 09:51:13 2024  
 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                 | 8.787  | 228206   | 20.677 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.706  | 402156   | 29.404 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.411  | 435351   | 27.804 ng/ml |
| 3) t n-Heptane               | 7.746  | 142784   | 10.103 ng/ml |
| 4) t Benzene                 | 7.883  | 201856   | 10.039 ng/ml |
| 6) t Toluene                 | 10.615 | 590322   | 29.777 ng/ml |
| 7) t Ethylbenzene            | 13.050 | 186147   | 9.819 ng/ml  |
| 8) t m-Xylene                | 13.184 | 370198   | 19.466 ng/ml |
| 9) t O-Xylene                | 13.911 | 360399   | 19.001 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.186 | 357603   | 18.866 ng/ml |
| -----                        |        |          |              |

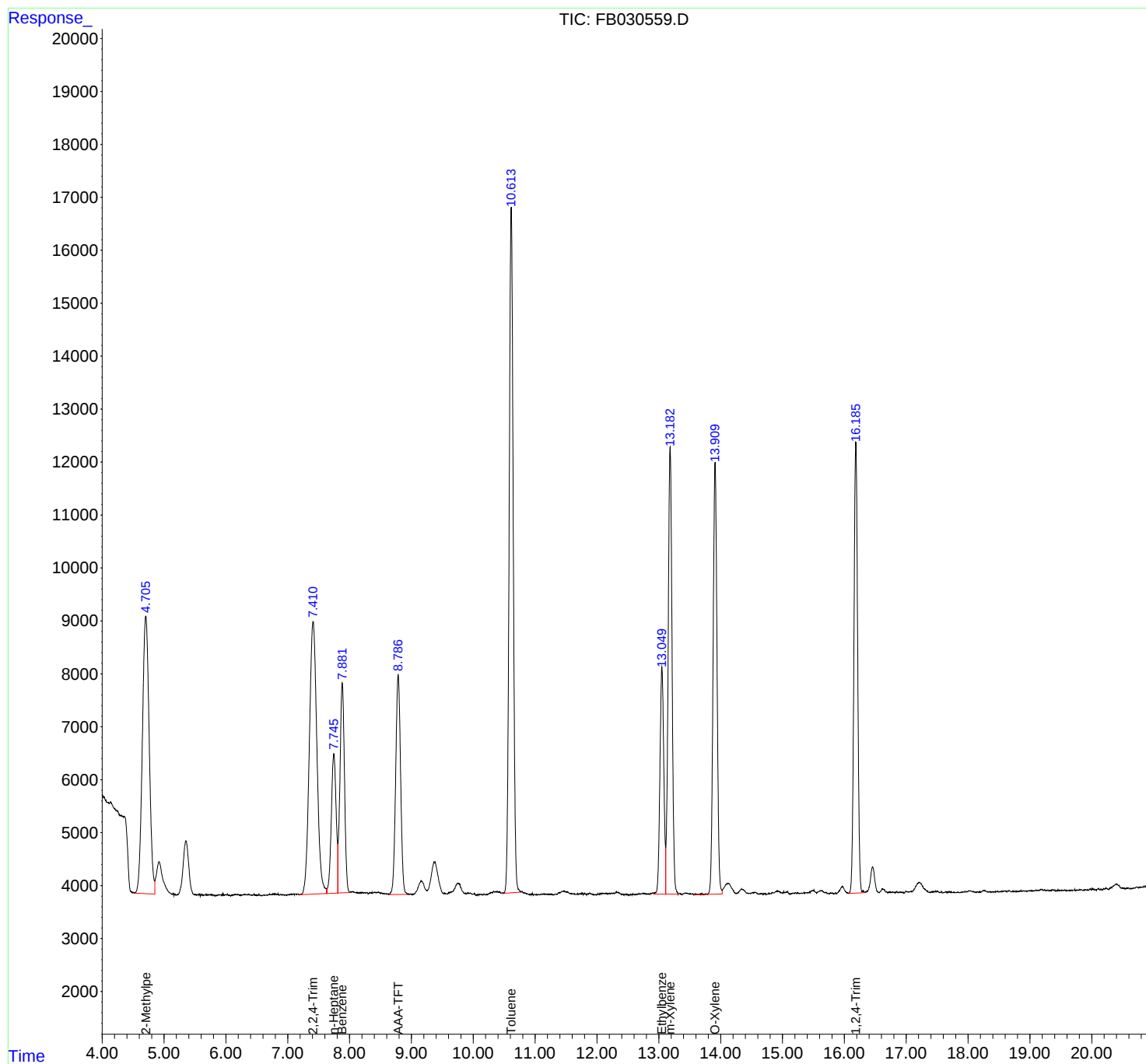
(f)=RT Delta > 1/2 Window

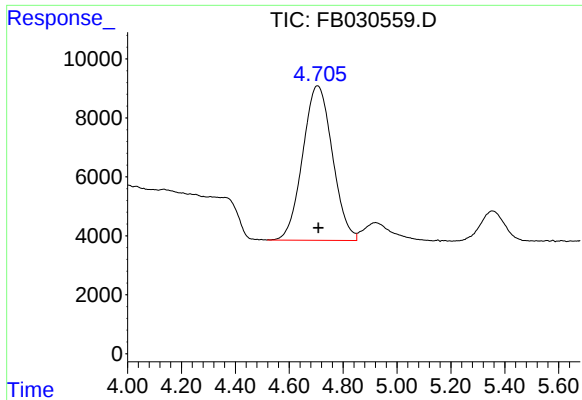
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB021324\  
Data File : FB030559.D  
Signal(s) : FID2B.CH  
Acq On : 13 Feb 2024 18:30  
Operator : YP/AJ  
Sample : FB021324GROICV  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Feb 14 09:54:15 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB021324.M  
Quant Title :  
QLast Update : Wed Feb 14 09:51:13 2024  
Response via : Initial Calibration  
Integrator: ChemStation

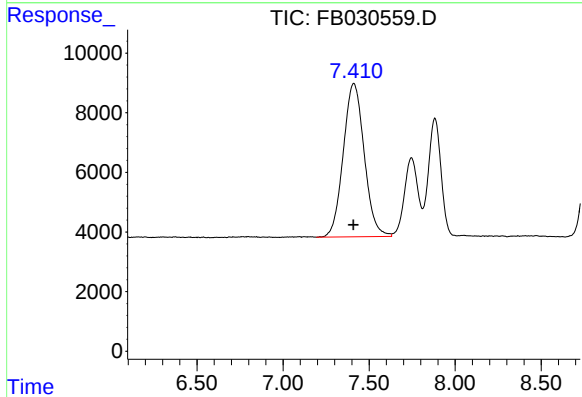
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





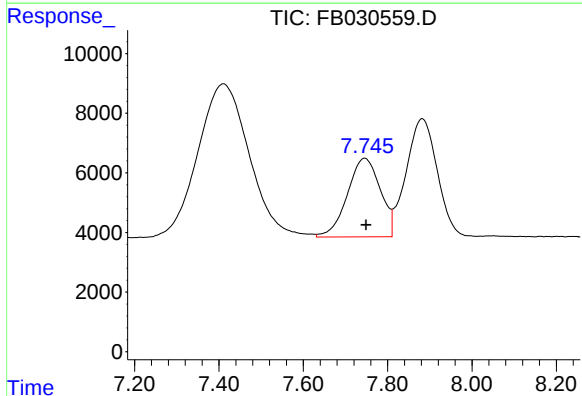
#1 2-Methylpentane

R.T.: 4.706 min  
Delta R.T.: -0.003 min  
Response: 402156  
Conc: 29.40 ng/ml



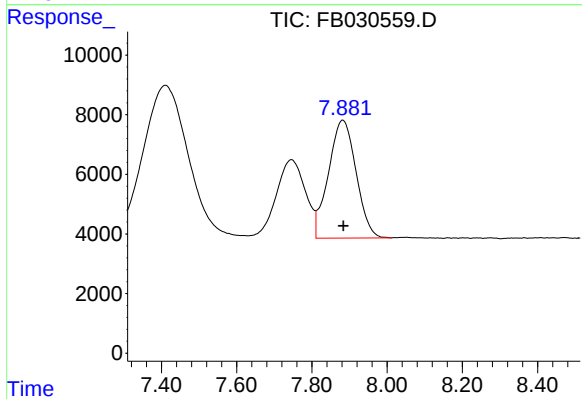
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min  
Delta R.T.: 0.001 min  
Response: 435351  
Conc: 27.80 ng/ml



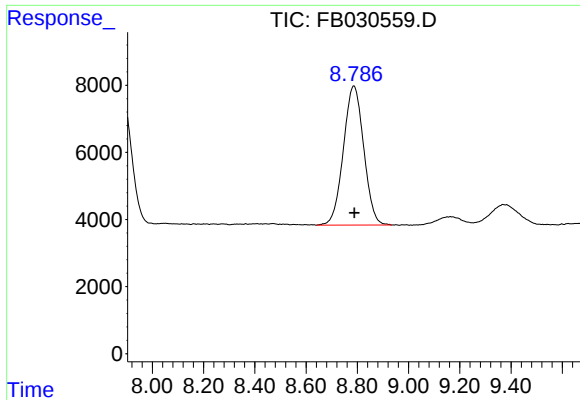
#3 n-Heptane

R.T.: 7.746 min  
Delta R.T.: -0.002 min  
Response: 142784  
Conc: 10.10 ng/ml



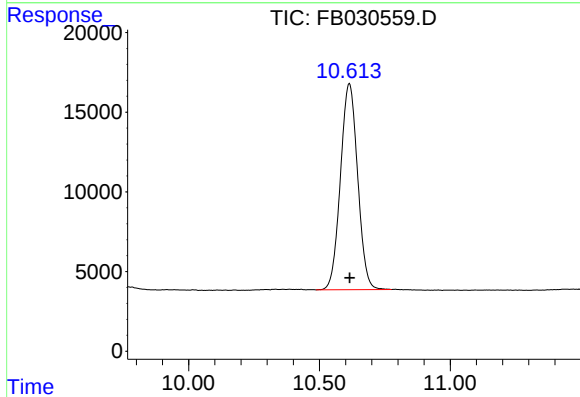
#4 Benzene

R.T.: 7.883 min  
Delta R.T.: 0.000 min  
Response: 201856  
Conc: 10.04 ng/ml



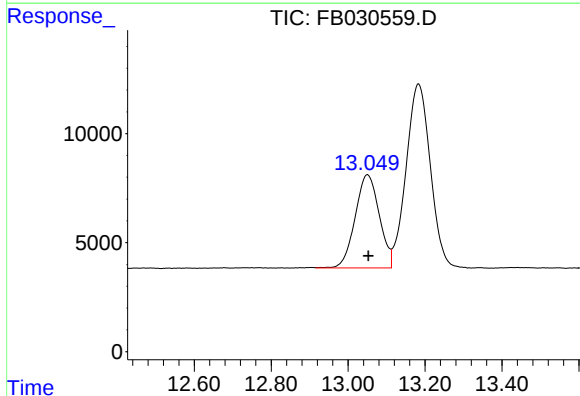
#5 AAA-TFT

R.T.: 8.787 min  
Delta R.T.: -0.002 min  
Response: 228206  
Conc: 20.68 ng/ml



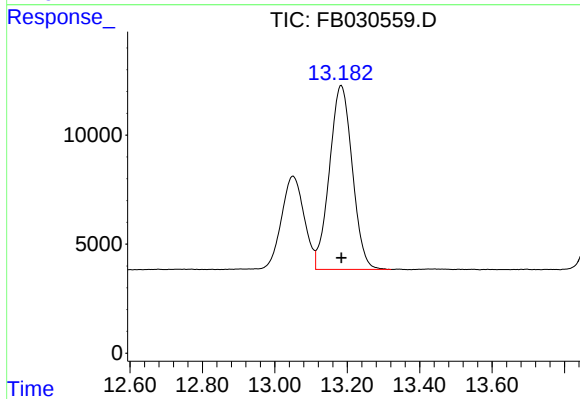
#6 Toluene

R.T.: 10.615 min  
Delta R.T.: 0.000 min  
Response: 590322  
Conc: 29.78 ng/ml



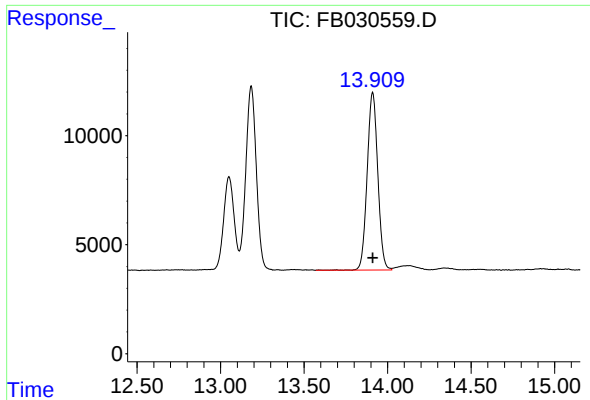
#7 Ethylbenzene

R.T.: 13.050 min  
Delta R.T.: -0.002 min  
Response: 186147  
Conc: 9.82 ng/ml



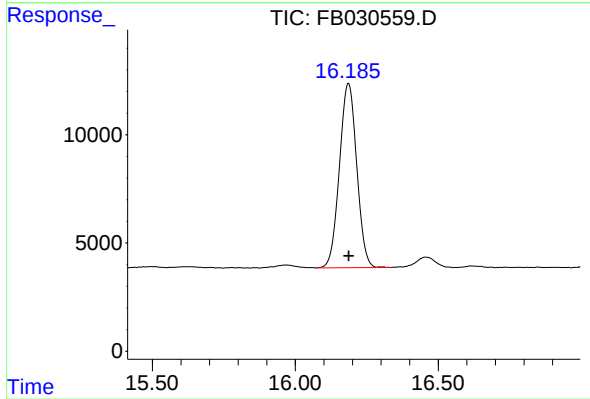
#8 m-Xylene

R.T.: 13.184 min  
Delta R.T.: 0.000 min  
Response: 370198  
Conc: 19.47 ng/ml



#9 O-Xylene

R.T.: 13.911 min  
Delta R.T.: -0.001 min  
Response: 360399  
Conc: 19.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min  
Delta R.T.: 0.000 min  
Response: 357603  
Conc: 18.87 ng/ml