

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082219\  
Data File : FB022077.D  
Signal(s) : FID2B.CH  
Acq On : 22 Aug 2019 14:26  
Operator : DD/AJ  
Sample : K4401-01MSD  
Misc : 5.03/5.00ml DI WATER  
ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Aug 23 02:11:14 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082019.M  
Quant Title :  
QLast Update : Wed Aug 21 07:59:08 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                 | 8.988  | 384247   | 18.091 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.859  | 881043   | 22.014 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.608  | 714550   | 17.741 ng/ml |
| 3) t n-Heptane               | 7.947  | 236477   | 6.191 ng/ml  |
| 4) t Benzene                 | 8.083  | 400713   | 8.926 ng/ml  |
| 6) t Toluene                 | 10.829 | 808835   | 26.310 ng/ml |
| 7) t Ethylbenzene            | 13.274 | 183153   | 8.975 ng/ml  |
| 8) t m-Xylene                | 13.407 | 381538   | 18.116 ng/ml |
| 9) t O-Xylene                | 14.137 | 406453   | 18.174 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.416 | 439203   | 17.126 ng/ml |
| -----                        |        |          |              |

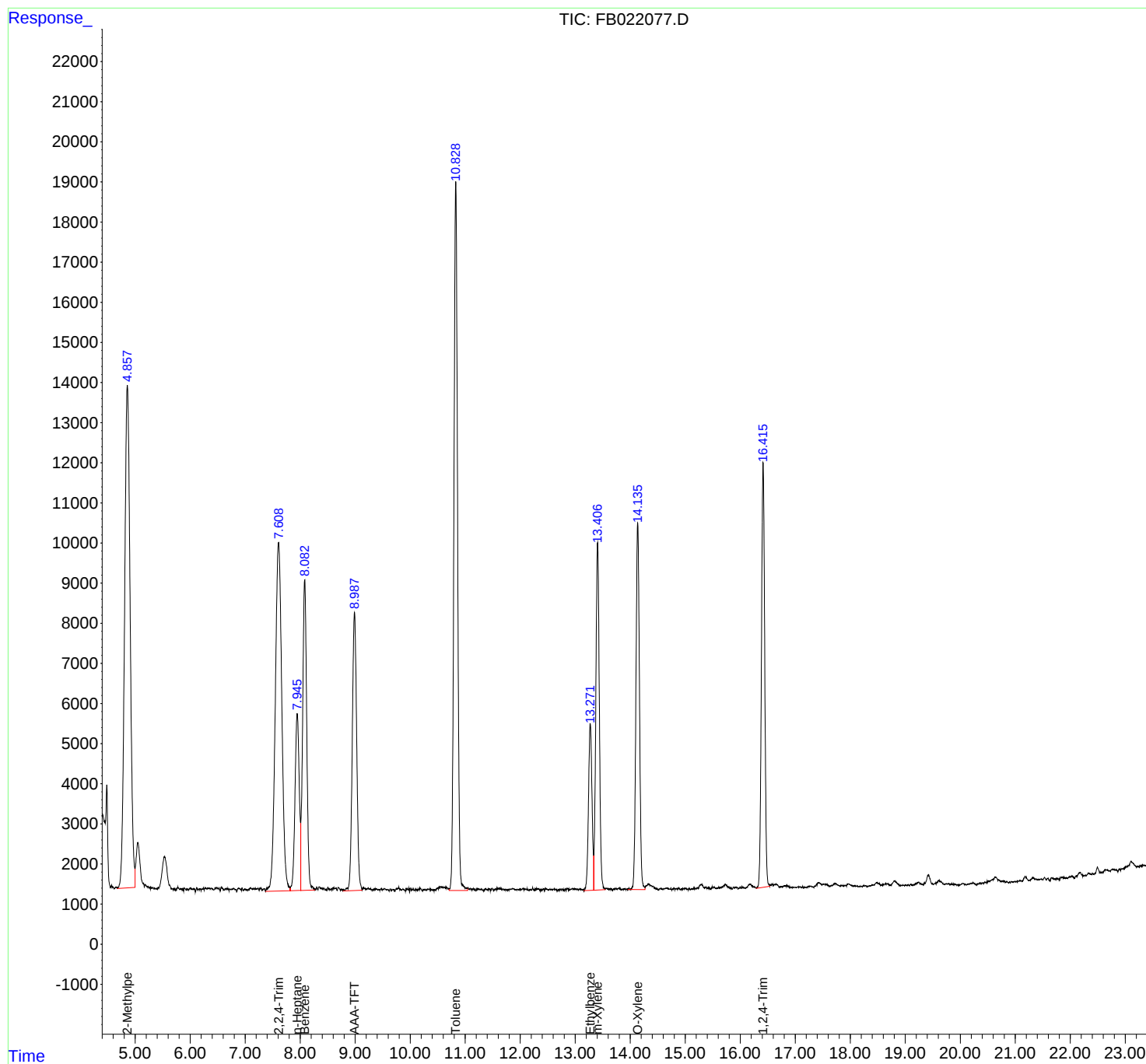
(f)=RT Delta > 1/2 Window

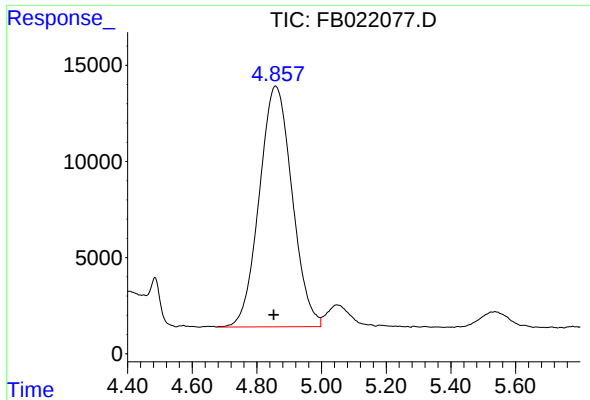
(m)=manual int.

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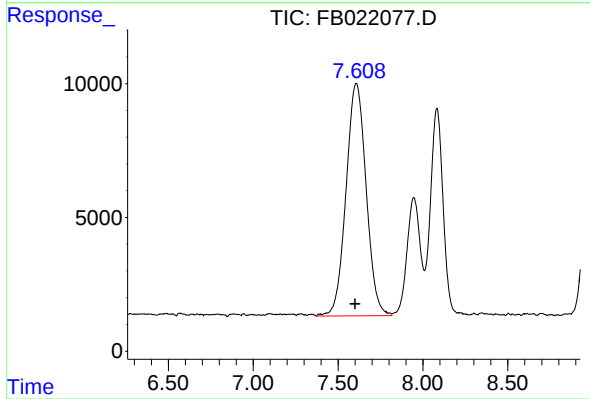
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





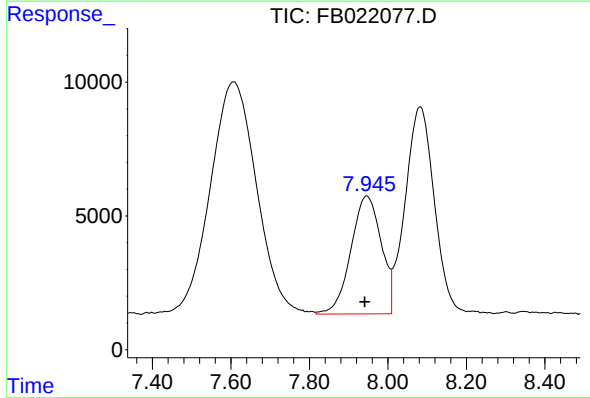
#1 2-Methylpentane

R.T.: 4.859 min  
Delta R.T.: 0.007 min  
Response: 881043  
Conc: 22.01 ng/ml



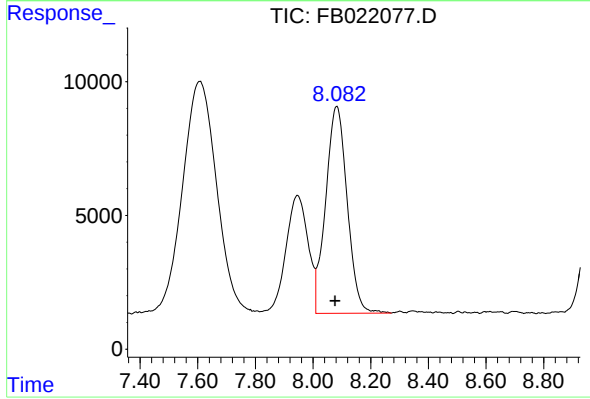
#2 2,2,4-Trimethylpentane

R.T.: 7.608 min  
Delta R.T.: 0.008 min  
Response: 714550  
Conc: 17.74 ng/ml



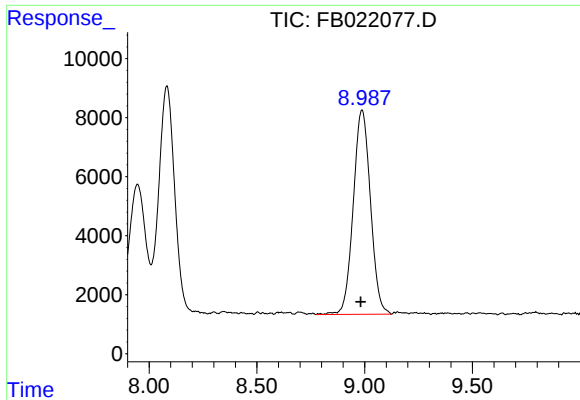
#3 n-Heptane

R.T.: 7.947 min  
Delta R.T.: 0.005 min  
Response: 236477  
Conc: 6.19 ng/ml



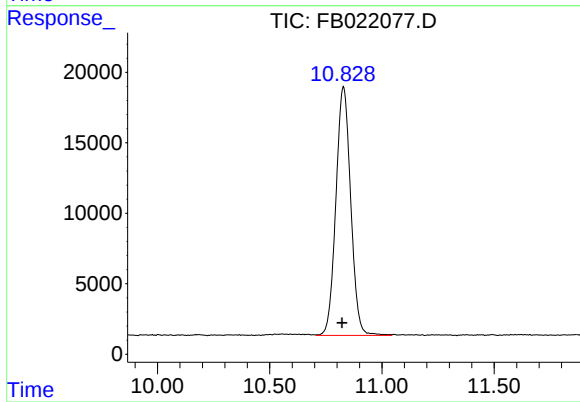
#4 Benzene

R.T.: 8.083 min  
Delta R.T.: 0.006 min  
Response: 400713  
Conc: 8.93 ng/ml



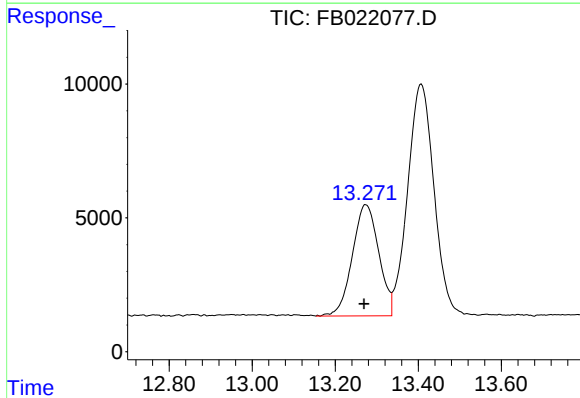
#5 AAA-TFT

R.T.: 8.988 min  
Delta R.T.: 0.006 min  
Response: 384247  
Conc: 18.09 ng/ml



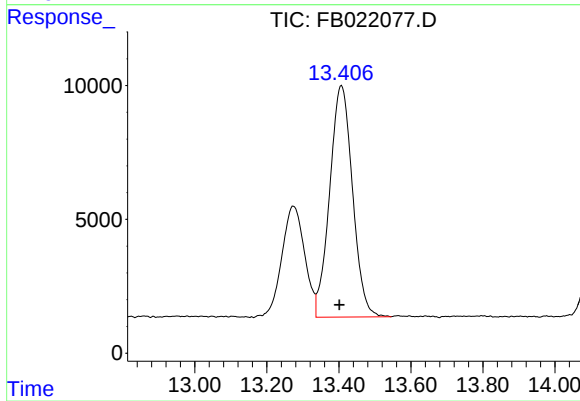
#6 Toluene

R.T.: 10.829 min  
Delta R.T.: 0.006 min  
Response: 808835  
Conc: 26.31 ng/ml



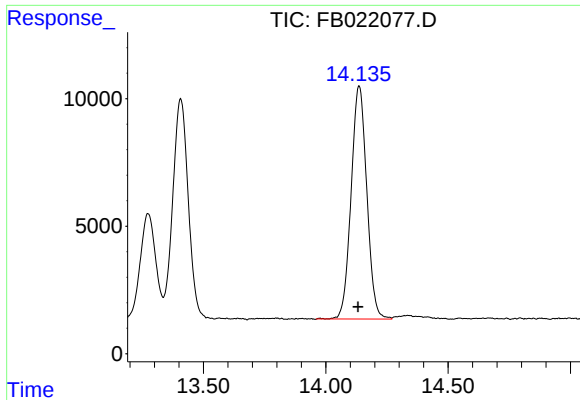
#7 Ethylbenzene

R.T.: 13.274 min  
Delta R.T.: 0.005 min  
Response: 183153  
Conc: 8.98 ng/ml



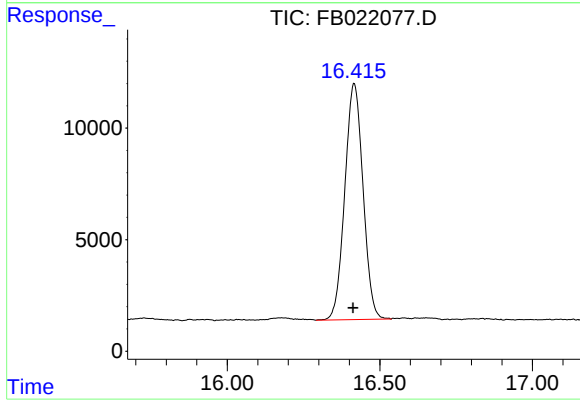
#8 m-Xylene

R.T.: 13.407 min  
Delta R.T.: 0.006 min  
Response: 381538  
Conc: 18.12 ng/ml



#9 O-Xylene

R.T.: 14.137 min  
Delta R.T.: 0.005 min  
Response: 406453  
Conc: 18.17 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.416 min  
Delta R.T.: 0.005 min  
Response: 439203  
Conc: 17.13 ng/ml