

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102320\  
 Data File : FB025137.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Oct 2020 11:08  
 Operator : DD/AJ  
 Sample : BSF1023S1  
 Misc : 5.02g/5.00ml DI WATER  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 24 00:56:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101920.M  
 Quant Title :  
 QLast Update : Mon Oct 19 13:01:11 2020  
 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                 | 8.798  | 395068   | 18.506 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.688  | 837759   | 27.545 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.416  | 882941   | 28.343 ng/ml |
| 3) t n-Heptane               | 7.757  | 289915   | 9.429 ng/ml  |
| 4) t Benzene                 | 7.891  | 353737   | 9.412 ng/ml  |
| 6) t Toluene                 | 10.629 | 993475   | 27.876 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 304493   | 9.354 ng/ml  |
| 8) t m-Xylene                | 13.202 | 607390   | 18.939 ng/ml |
| 9) t O-Xylene                | 13.930 | 590697   | 19.162 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.207 | 493320   | 18.895 ng/ml |
| -----                        |        |          |              |

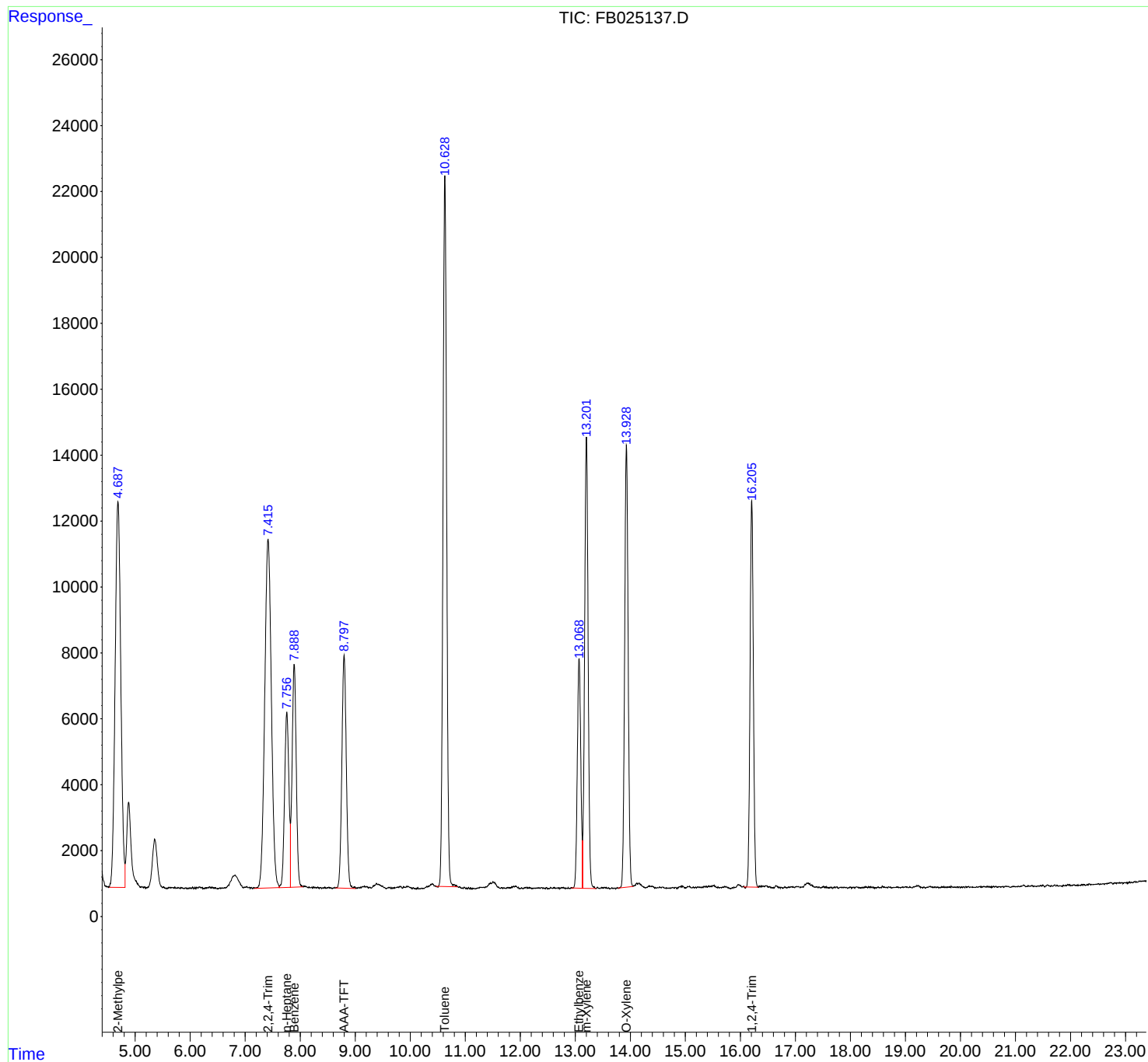
(f)=RT Delta > 1/2 Window

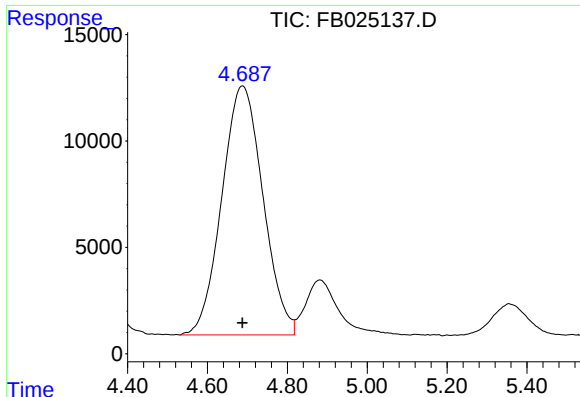
(m)=manual int.

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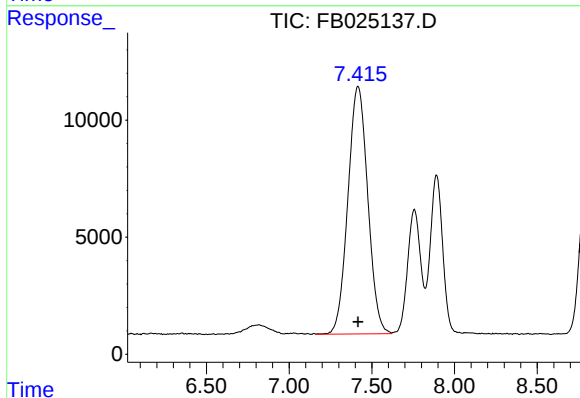
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Signal Info : 60mx0.53mmx3.00um





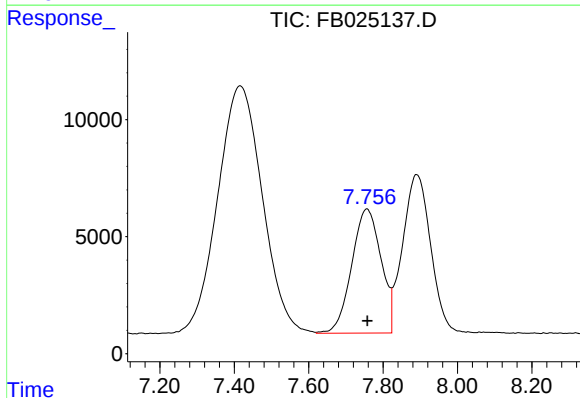
#1 2-Methylpentane

R.T.: 4.688 min  
Delta R.T.: 0.000 min  
Response: 837759  
Conc: 27.54 ng/ml



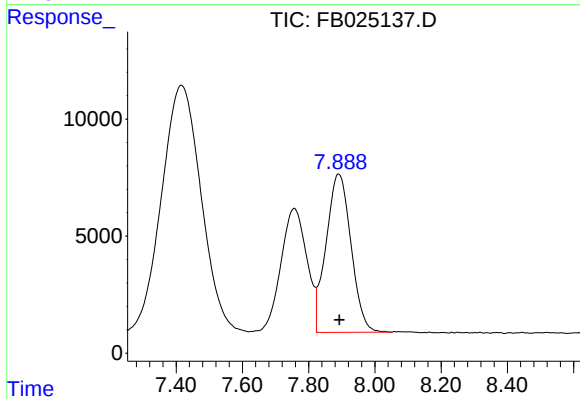
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min  
Delta R.T.: -0.001 min  
Response: 882941  
Conc: 28.34 ng/ml



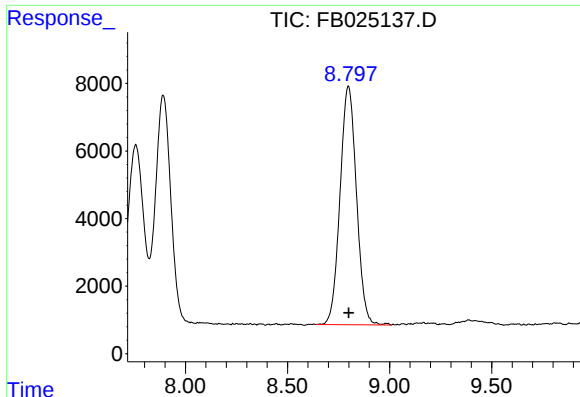
#3 n-Heptane

R.T.: 7.757 min  
Delta R.T.: 0.000 min  
Response: 289915  
Conc: 9.43 ng/ml



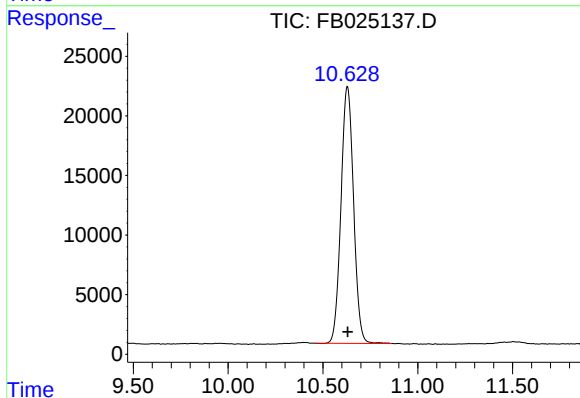
#4 Benzene

R.T.: 7.891 min  
Delta R.T.: -0.002 min  
Response: 353737  
Conc: 9.41 ng/ml



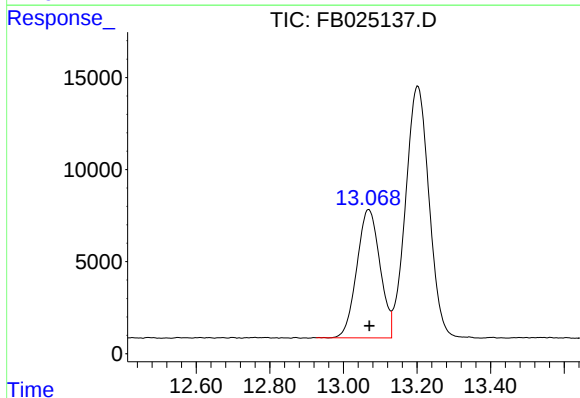
#5 AAA-TFT

R.T.: 8.798 min  
Delta R.T.: -0.001 min  
Response: 395068  
Conc: 18.51 ng/ml



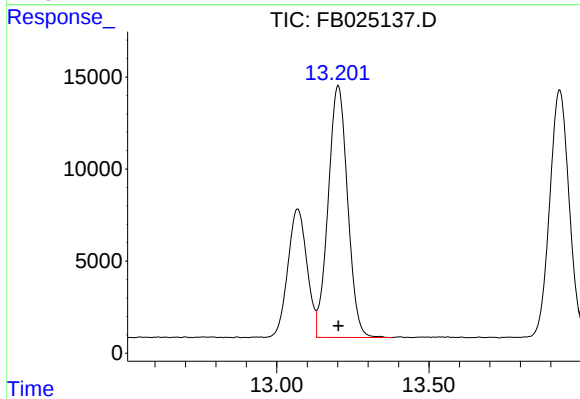
#6 Toluene

R.T.: 10.629 min  
Delta R.T.: -0.002 min  
Response: 993475  
Conc: 27.88 ng/ml



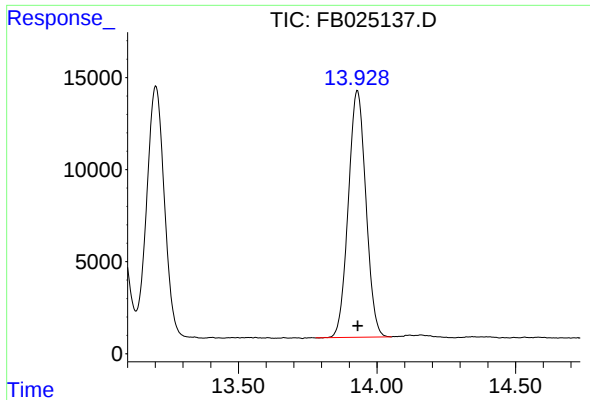
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: -0.001 min  
Response: 304493  
Conc: 9.35 ng/ml



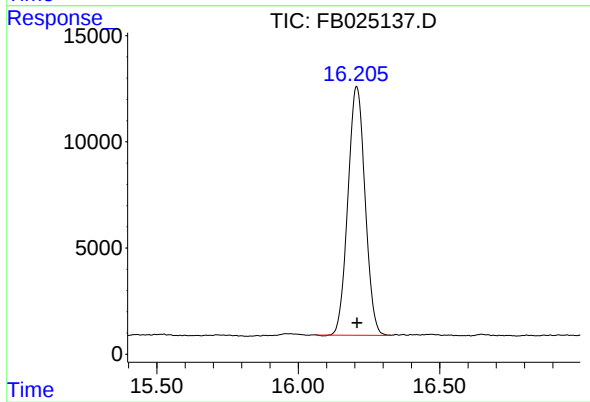
#8 m-Xylene

R.T.: 13.202 min  
Delta R.T.: -0.001 min  
Response: 607390  
Conc: 18.94 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: -0.001 min  
Response: 590697  
Conc: 19.16 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min  
Delta R.T.: -0.001 min  
Response: 493320  
Conc: 18.89 ng/ml