

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091118\  
 Data File : FB017680.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Sep 2018 22:43  
 Operator : MJ/SJ  
 Sample : J4845-01MS  
 Misc : 5.05g/5.00mL DI Water  
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 12 08:54:23 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082018.M  
 Quant Title :  
 QLast Update : Mon Aug 20 13:42:39 2018  
 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                 | 9.109  | 160372   | 19.451 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.962  | 299331   | 21.362 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.726  | 362898   | 25.752 ng/ml |
| 3) t n-Heptane               | 8.064  | 85859    | 6.230 ng/ml  |
| 4) t Benzene                 | 8.203  | 157703   | 8.945 ng/ml  |
| 6) t Toluene                 | 10.957 | 391469   | 27.212 ng/ml |
| 7) t Ethylbenzene            | 13.407 | 140345   | 9.517 ng/ml  |
| 8) t m-Xylene                | 13.540 | 296788   | 19.092 ng/ml |
| 9) t O-Xylene                | 14.271 | 317753   | 19.357 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.555 | 372834   | 19.143 ng/ml |
| -----                        |        |          |              |

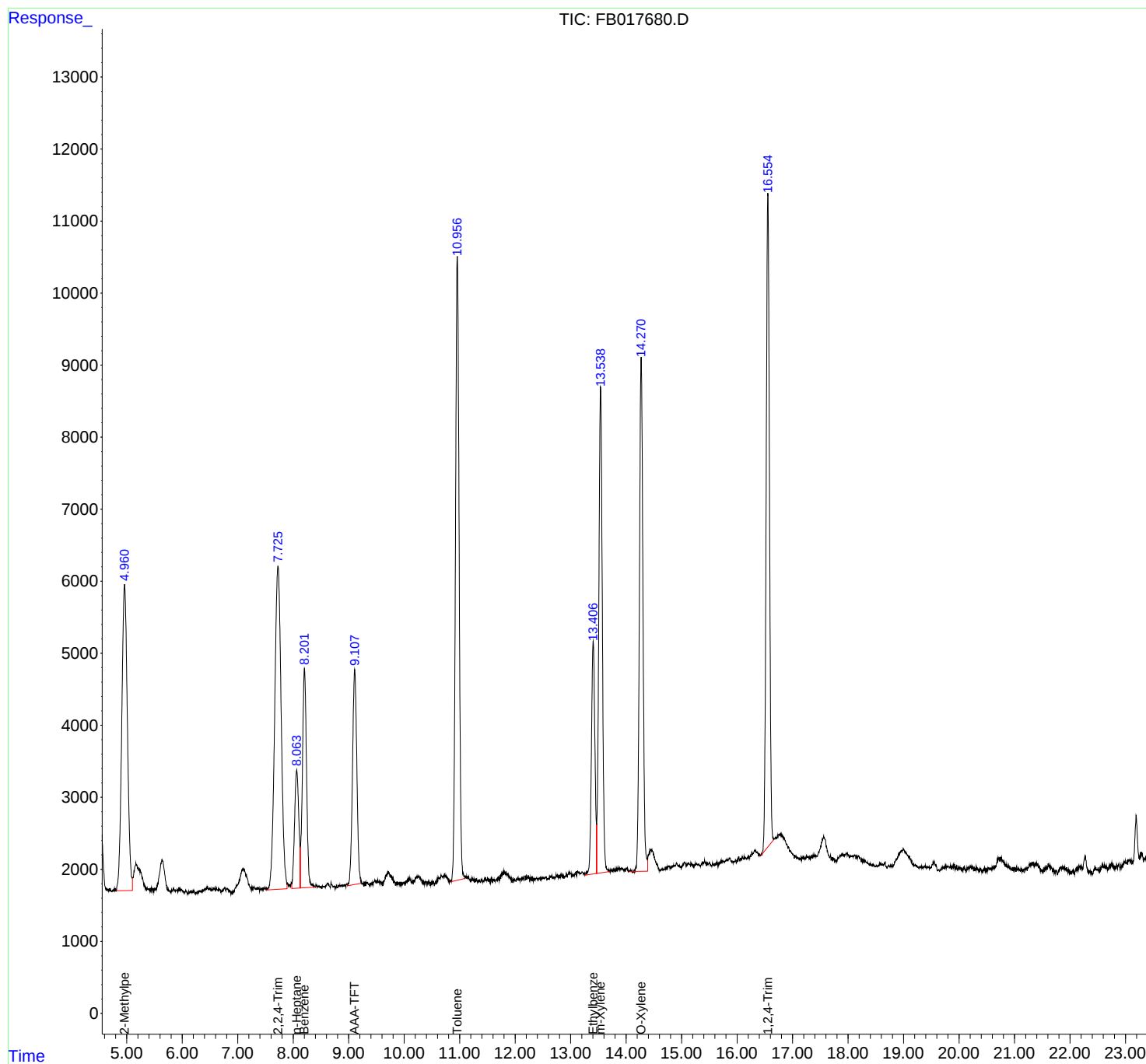
(f)=RT Delta > 1/2 Window

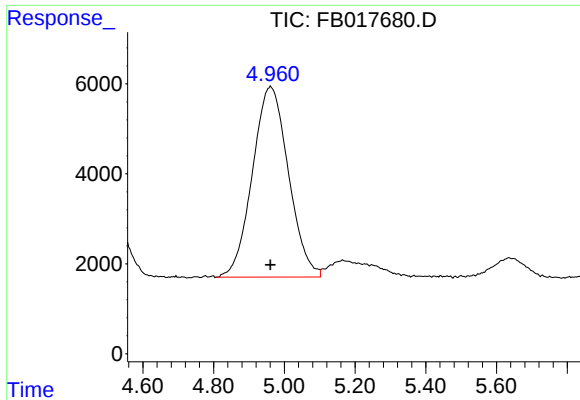
(m)=manual int.

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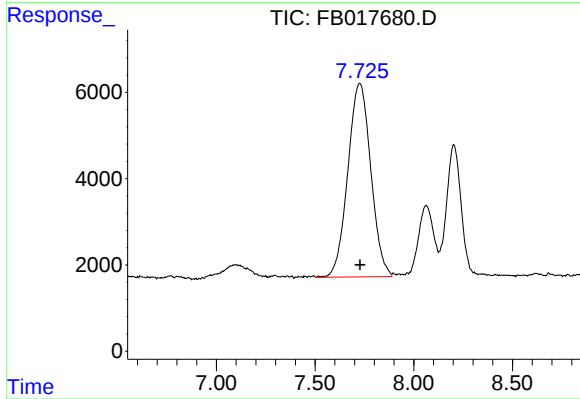
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





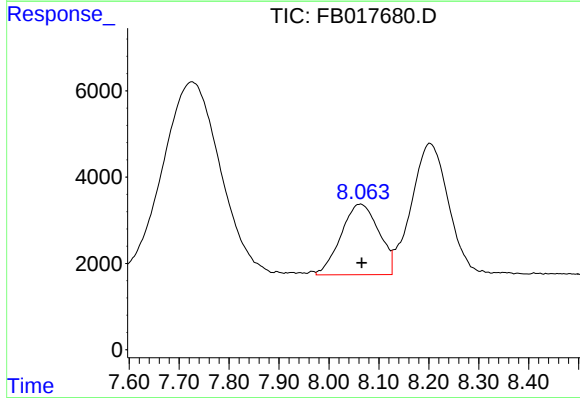
#1 2-Methylpentane

R.T.: 4.962 min  
Delta R.T.: 0.000 min  
Response: 299331  
Conc: 21.36 ng/ml



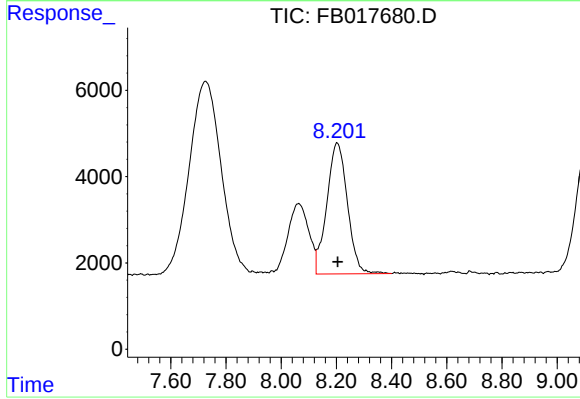
#2 2,2,4-Trimethylpentane

R.T.: 7.726 min  
Delta R.T.: -0.001 min  
Response: 362898  
Conc: 25.75 ng/ml



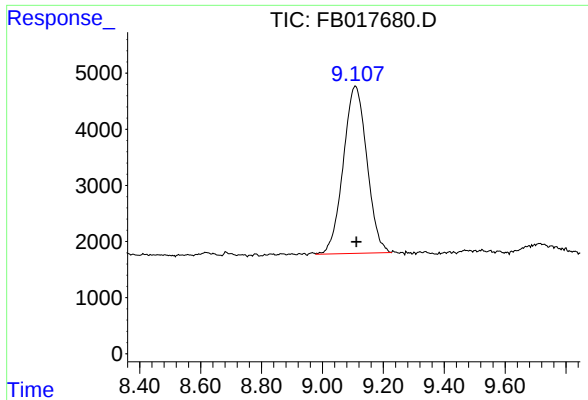
#3 n-Heptane

R.T.: 8.064 min  
Delta R.T.: -0.002 min  
Response: 85859  
Conc: 6.23 ng/ml



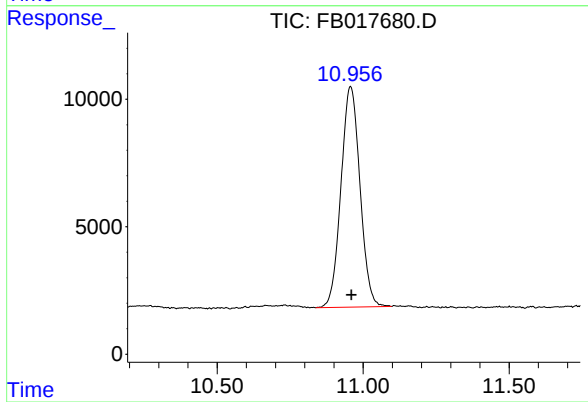
#4 Benzene

R.T.: 8.203 min  
Delta R.T.: -0.002 min  
Response: 157703  
Conc: 8.94 ng/ml



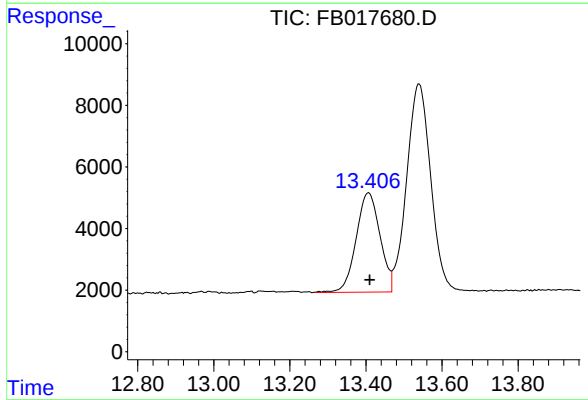
#5 AAA-TFT

R.T.: 9.109 min  
Delta R.T.: -0.002 min  
Response: 160372  
Conc: 19.45 ng/ml



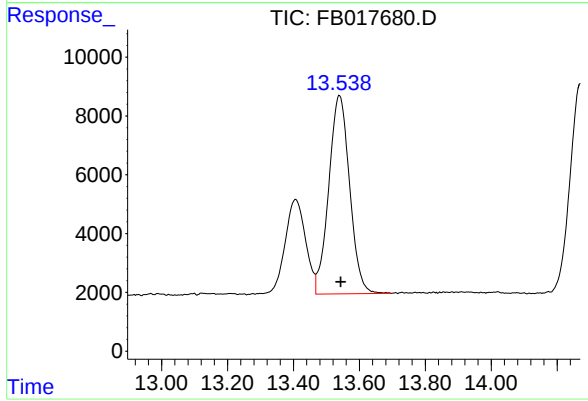
#6 Toluene

R.T.: 10.957 min  
Delta R.T.: -0.003 min  
Response: 391469  
Conc: 27.21 ng/ml



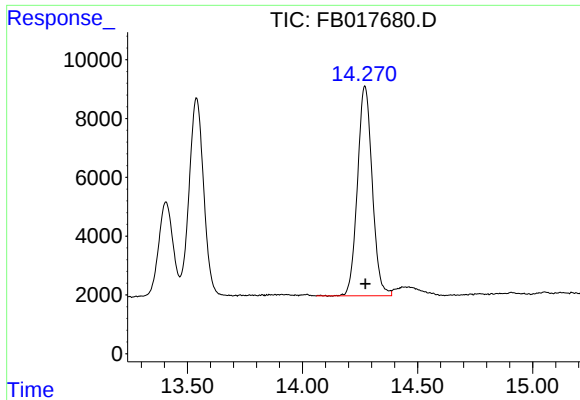
#7 Ethylbenzene

R.T.: 13.407 min  
Delta R.T.: -0.004 min  
Response: 140345  
Conc: 9.52 ng/ml



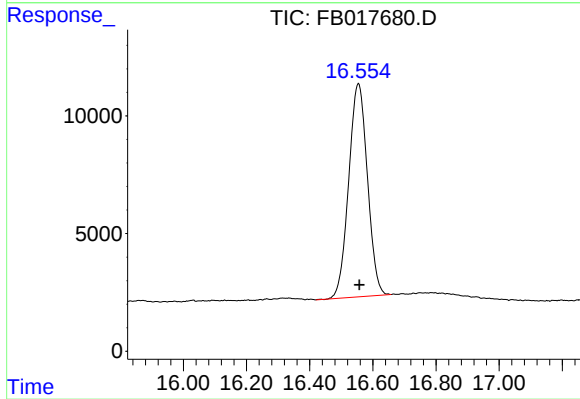
#8 m-Xylene

R.T.: 13.540 min  
Delta R.T.: -0.003 min  
Response: 296788  
Conc: 19.09 ng/ml



#9 O-Xylene

R.T.: 14.271 min  
Delta R.T.: -0.003 min  
Response: 317753  
Conc: 19.36 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min  
Delta R.T.: -0.003 min  
Response: 372834  
Conc: 19.14 ng/ml