

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042419\  
 Data File : FB020841.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Apr 2019 18:41  
 Operator : MJ/SJ  
 Sample : K2542-01MS  
 Misc : 5.02g/5.00ml DI WATER  
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Apr 25 01:44:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB040419.M  
 Quant Title :  
 QLast Update : Thu Apr 04 17:27:15 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                 | 8.999  | 400591   | 21.719 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.870  | 1094768  | 31.098 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.631  | 969373   | 32.514 ng/ml |
| 3) t n-Heptane               | 7.955  | 402760   | 10.260 ng/ml |
| 4) t Benzene                 | 8.092  | 433275   | 10.548 ng/ml |
| 6) t Toluene                 | 10.843 | 971879   | 32.164 ng/ml |
| 7) t Ethylbenzene            | 13.294 | 275628   | 10.774 ng/ml |
| 8) t m-Xylene                | 13.427 | 570926   | 21.602 ng/ml |
| 9) t O-Xylene                | 14.158 | 592831   | 21.898 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.442 | 580077   | 22.202 ng/ml |
| -----                        |        |          |              |

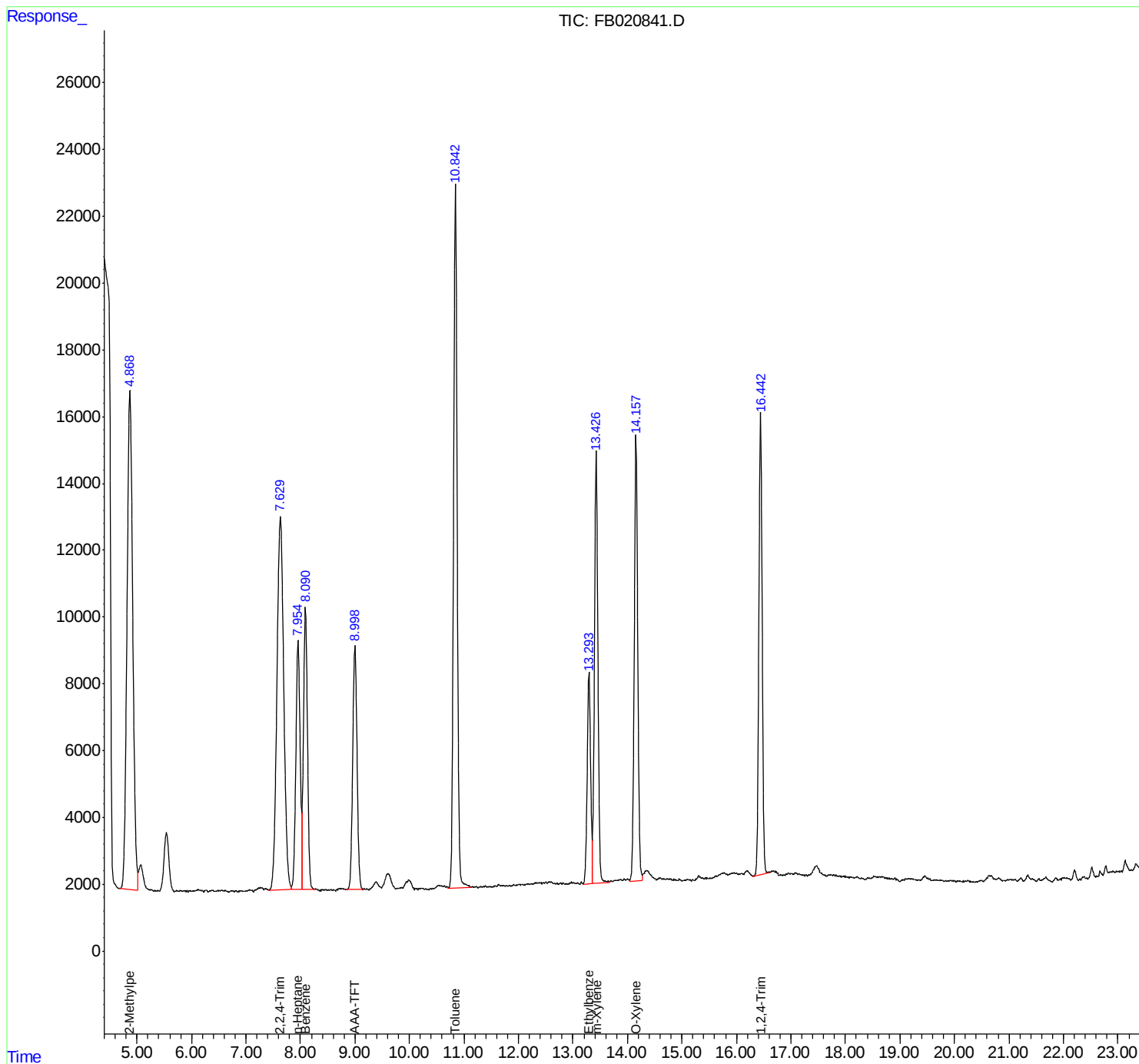
(f)=RT Delta > 1/2 Window

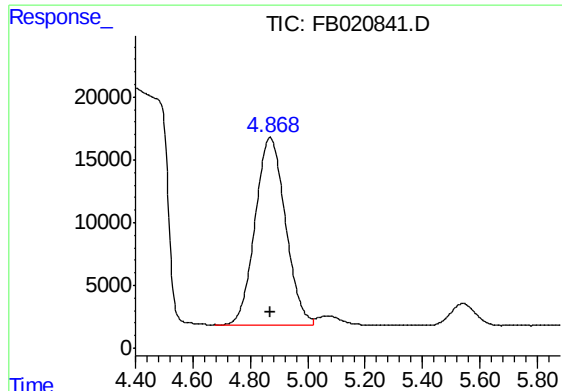
(m)=manual int.

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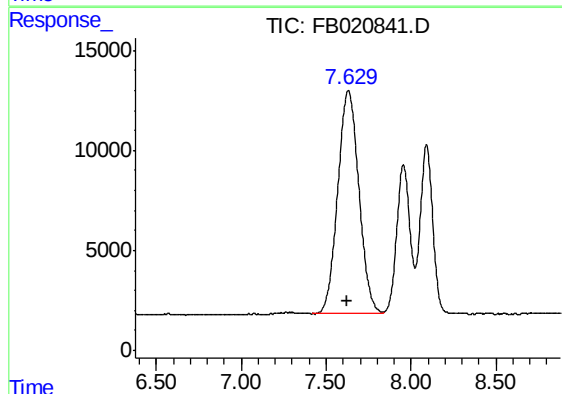
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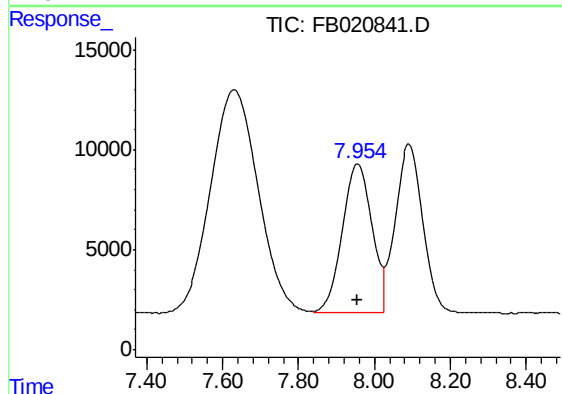
#1 2-Methylpentane

R.T.: 4.870 min  
Delta R.T.: 0.000 min  
Response: 1094768  
Conc: 31.10 ng/ml



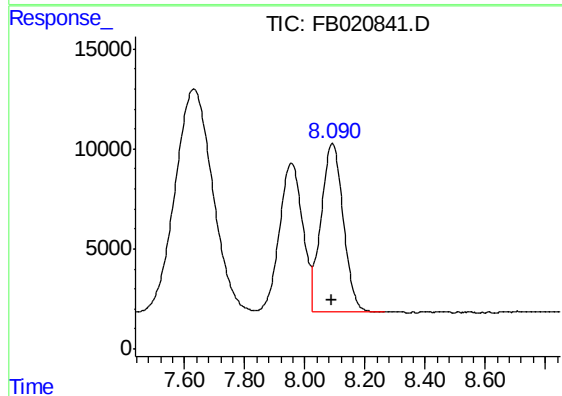
#2 2,2,4-Trimethylpentane

R.T.: 7.631 min  
Delta R.T.: 0.004 min  
Response: 969373  
Conc: 32.51 ng/ml



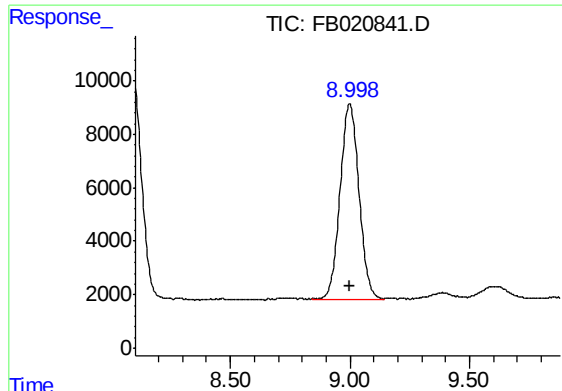
#3 n-Heptane

R.T.: 7.955 min  
Delta R.T.: 0.000 min  
Response: 402760  
Conc: 10.26 ng/ml



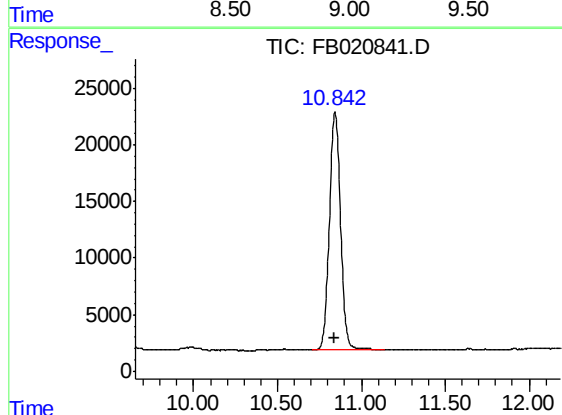
#4 Benzene

R.T.: 8.092 min  
Delta R.T.: 0.000 min  
Response: 433275  
Conc: 10.55 ng/ml



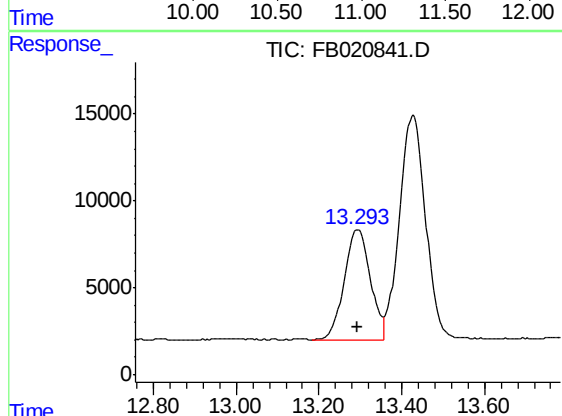
#5 AAA-TFT

R.T.: 8.999 min  
Delta R.T.: 0.000 min  
Response: 400591  
Conc: 21.72 ng/ml



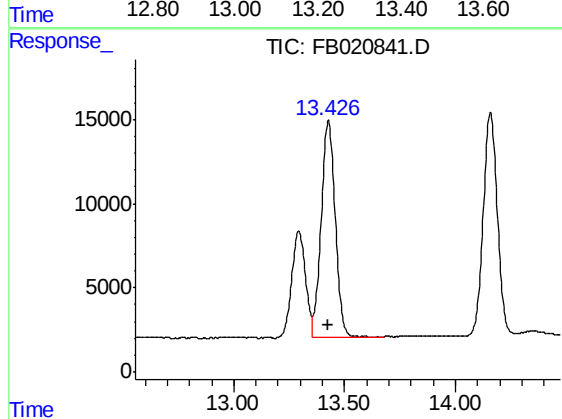
#6 Toluene

R.T.: 10.843 min  
Delta R.T.: 0.001 min  
Response: 971879  
Conc: 32.16 ng/ml



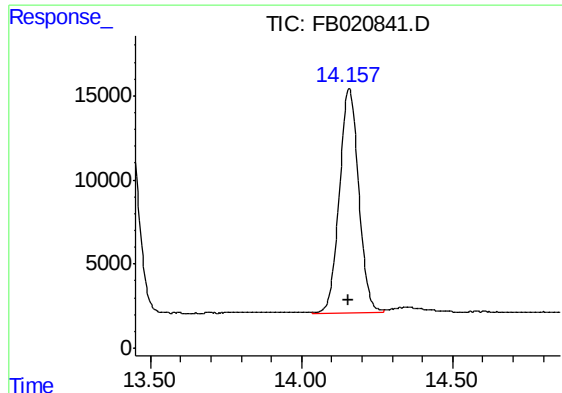
#7 Ethylbenzene

R.T.: 13.294 min  
Delta R.T.: 0.001 min  
Response: 275628  
Conc: 10.77 ng/ml



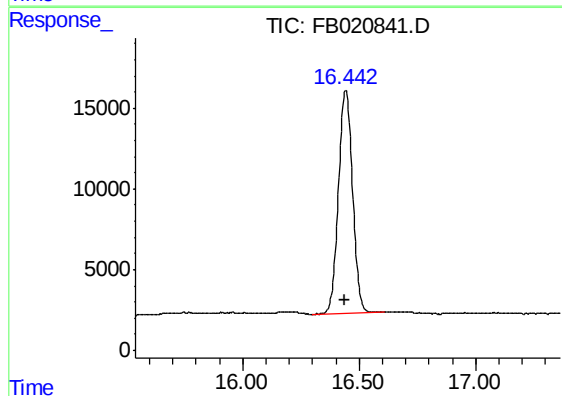
#8 m-Xylene

R.T.: 13.427 min  
Delta R.T.: 0.002 min  
Response: 570926  
Conc: 21.60 ng/ml



#9 O-Xylene

R.T.: 14.158 min  
Delta R.T.: 0.002 min  
Response: 592831  
Conc: 21.90 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.442 min  
Delta R.T.: 0.002 min  
Response: 580077  
Conc: 22.20 ng/ml