

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB061219\  
 Data File : FB021370.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Jun 2019 14:03  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 13 01:56:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB052919.M  
 Quant Title :  
 QLast Update : Wed May 29 12:01:49 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                 | 8.997  | 268844   | 18.234 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.859  | 798816   | 21.249 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.613  | 875612   | 25.640 ng/ml |
| 3) t n-Heptane               | 7.952  | 273980   | 8.404 ng/ml  |
| 4) t Benzene                 | 8.092  | 278784   | 8.077 ng/ml  |
| 6) t Toluene                 | 10.841 | 657898   | 27.757 ng/ml |
| 7) t Ethylbenzene            | 13.291 | 230771   | 9.876 ng/ml  |
| 8) t m-Xylene                | 13.425 | 495697   | 19.860 ng/ml |
| 9) t O-Xylene                | 14.155 | 518388   | 19.872 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.440 | 536939   | 19.994 ng/ml |
| -----                        |        |          |              |

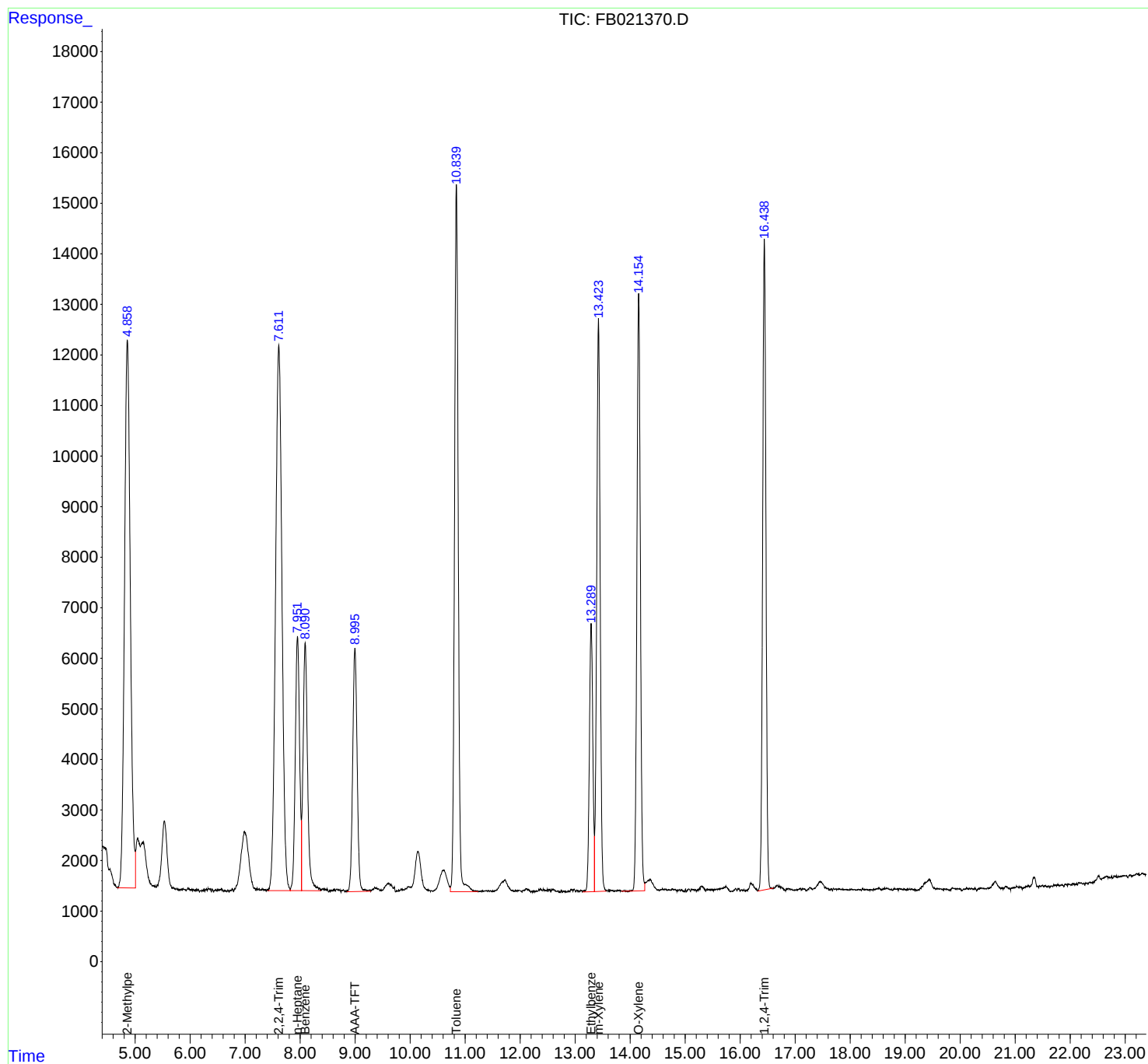
(f)=RT Delta > 1/2 Window

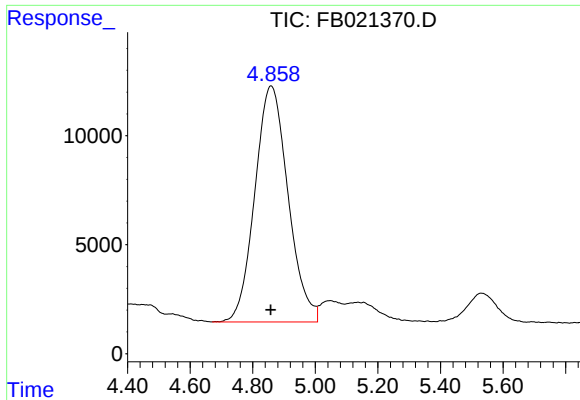
(m)=manual int.

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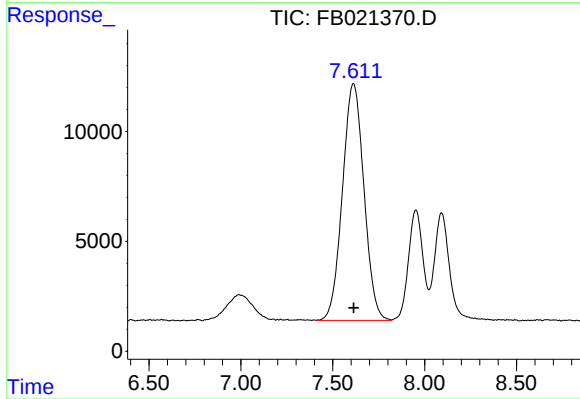
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Signal Info : 60mx0.53mmx3.00um





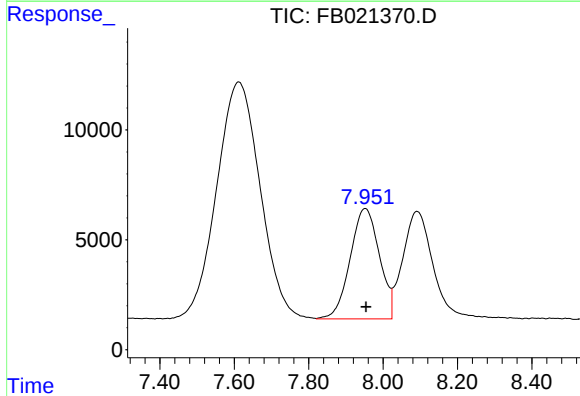
#1 2-Methylpentane

R.T.: 4.859 min  
Delta R.T.: 0.001 min  
Response: 798816  
Conc: 21.25 ng/ml



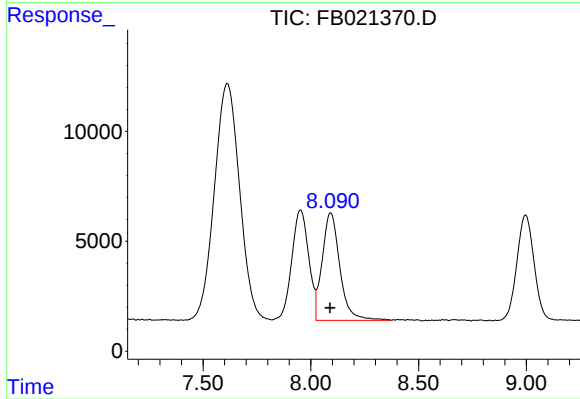
#2 2,2,4-Trimethylpentane

R.T.: 7.613 min  
Delta R.T.: -0.001 min  
Response: 875612  
Conc: 25.64 ng/ml



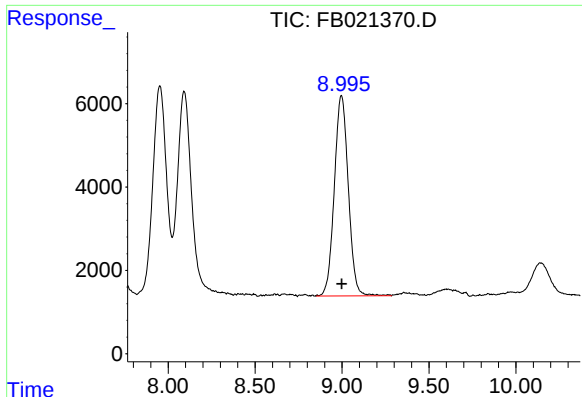
#3 n-Heptane

R.T.: 7.952 min  
Delta R.T.: -0.002 min  
Response: 273980  
Conc: 8.40 ng/ml



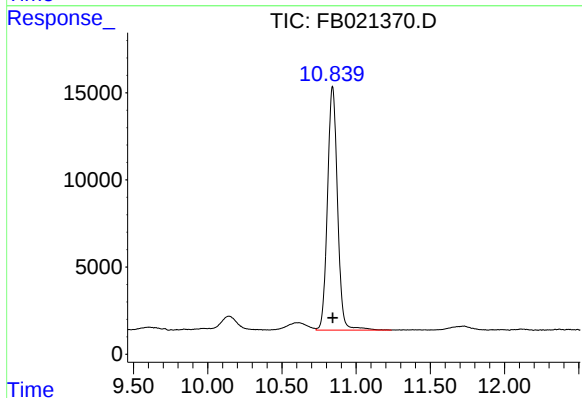
#4 Benzene

R.T.: 8.092 min  
Delta R.T.: 0.002 min  
Response: 278784  
Conc: 8.08 ng/ml



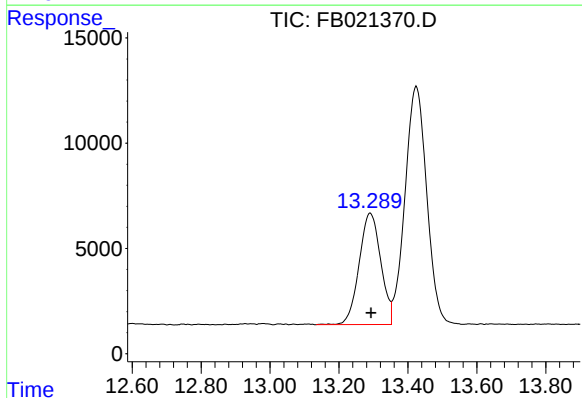
#5 AAA-TFT

R.T.: 8.997 min  
Delta R.T.: -0.002 min  
Response: 268844  
Conc: 18.23 ng/ml



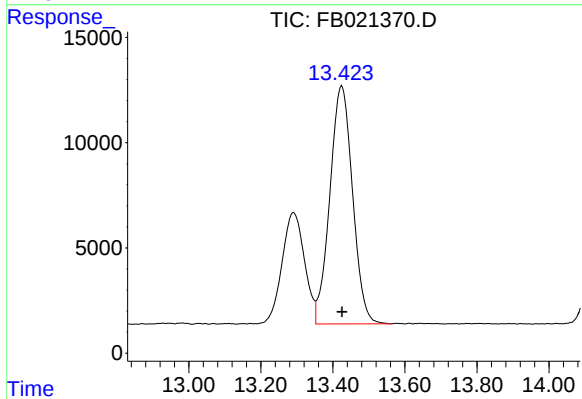
#6 Toluene

R.T.: 10.841 min  
Delta R.T.: -0.001 min  
Response: 657898  
Conc: 27.76 ng/ml



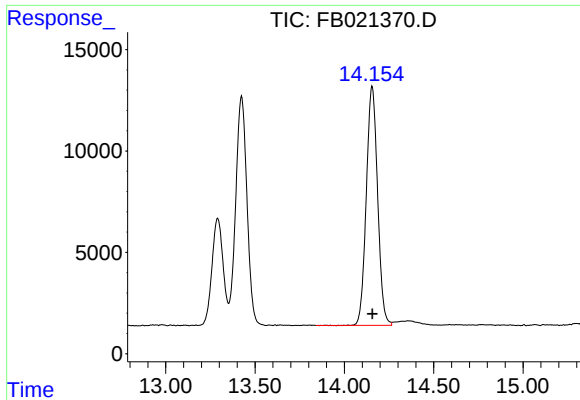
#7 Ethylbenzene

R.T.: 13.291 min  
Delta R.T.: -0.002 min  
Response: 230771  
Conc: 9.88 ng/ml



#8 m-Xylene

R.T.: 13.425 min  
Delta R.T.: -0.001 min  
Response: 495697  
Conc: 19.86 ng/ml



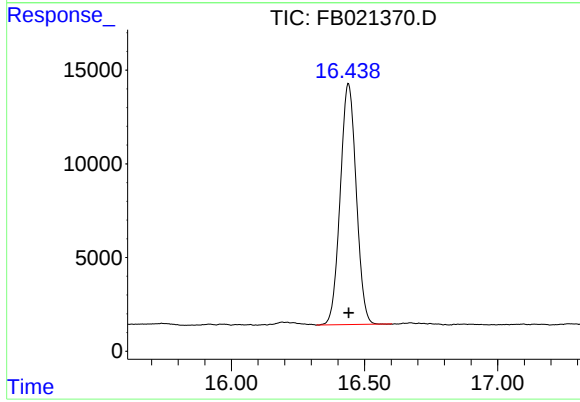
#9 O-Xylene

R.T.: 14.155 min

Delta R.T.: -0.001 min

Response: 518388

Conc: 19.87 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.440 min

Delta R.T.: -0.001 min

Response: 536939

Conc: 19.99 ng/ml