

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011923\  
 Data File : FB029139.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Jan 2023 14:42  
 Operator : AJ/MA  
 Sample : 01215-01MSD 50X  
 Misc : 2.27G/5.00 ML MEOH  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 20 00:03:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011723.M  
 Quant Title :  
 QLast Update : Tue Jan 17 12:59:31 2023  
 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                 | 8.792  | 213549   | 17.476 ng/ml |
| Target Compounds             |        |          |              |
| 2) t 2,2,4-Trimethylpentane  | 7.423  | 449213   | 28.312 ng/ml |
| 3) t n-Heptane               | 7.749  | 133876   | 8.012 ng/ml  |
| 4) t Benzene                 | 7.885  | 182926   | 8.604 ng/ml  |
| 6) t Toluene                 | 10.620 | 525692   | 26.082 ng/ml |
| 7) t Ethylbenzene            | 13.058 | 167092   | 8.711 ng/ml  |
| 8) t m-Xylene                | 13.190 | 333976   | 17.850 ng/ml |
| 9) t O-Xylene                | 13.917 | 330602   | 18.372 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.191 | 328241   | 18.412 ng/ml |
| -----                        |        |          |              |

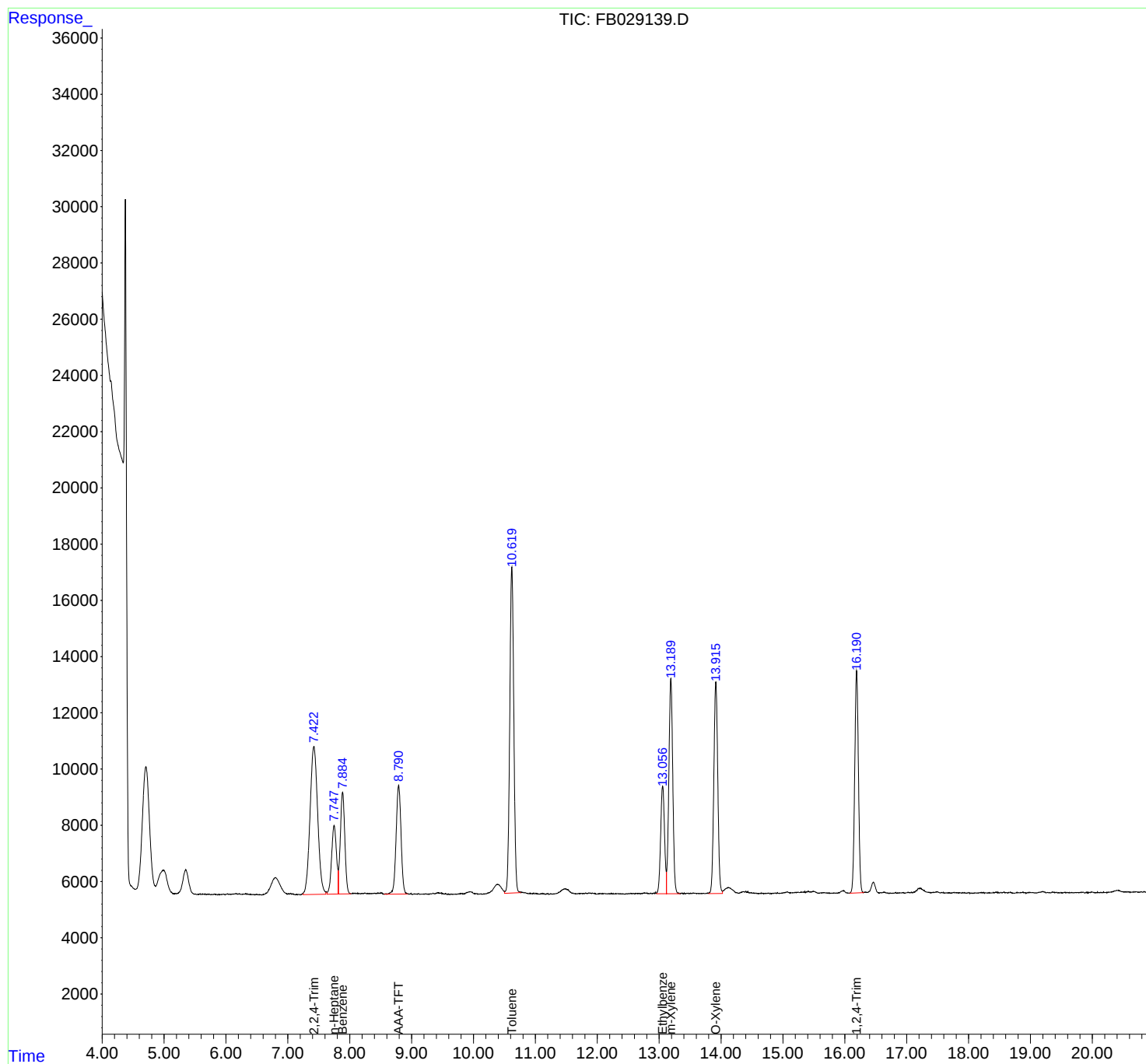
(f)=RT Delta > 1/2 Window

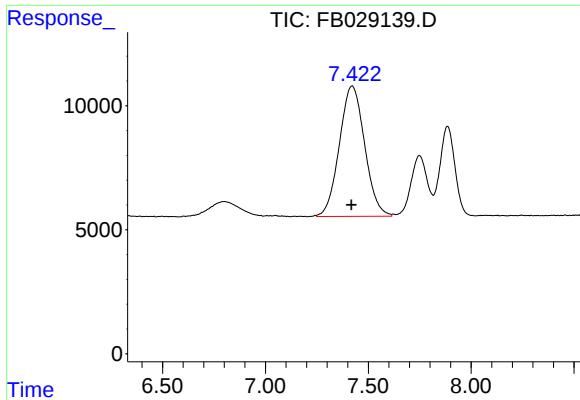
(m)=manual int.

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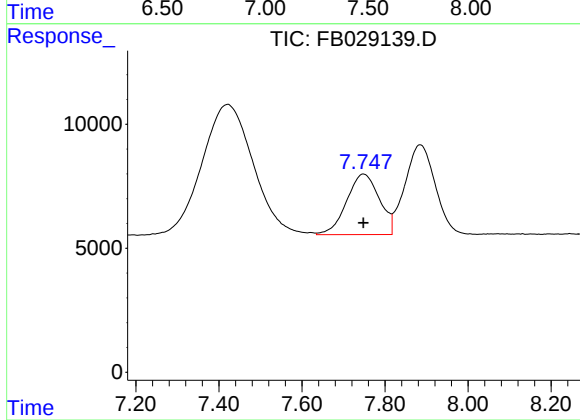
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





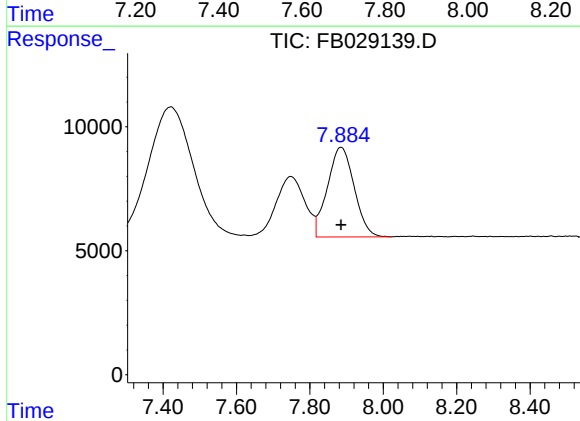
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min  
Delta R.T.: 0.005 min  
Response: 449213  
Conc: 28.31 ng/ml



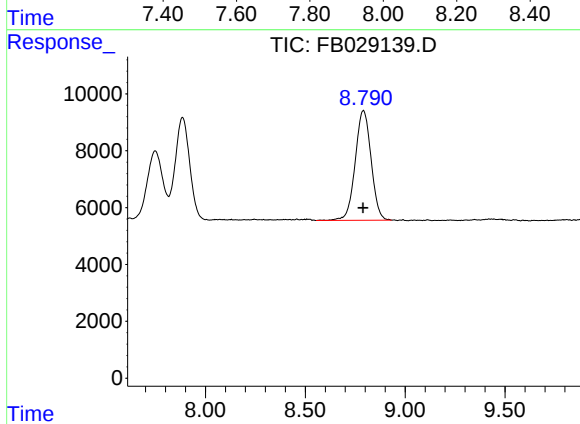
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: 0.000 min  
Response: 133876  
Conc: 8.01 ng/ml



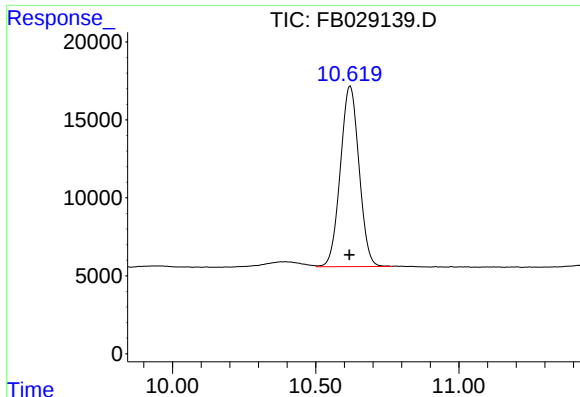
#4 Benzene

R.T.: 7.885 min  
Delta R.T.: 0.000 min  
Response: 182926  
Conc: 8.60 ng/ml



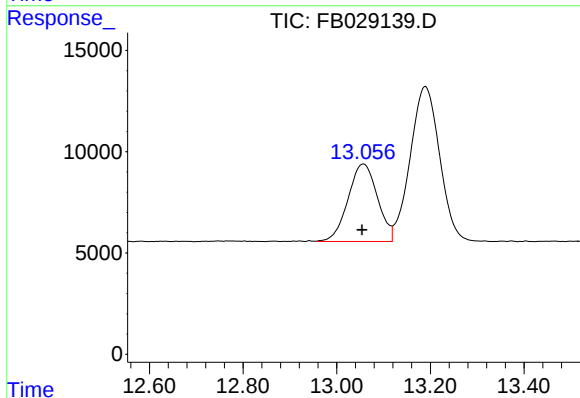
#5 AAA-TFT

R.T.: 8.792 min  
Delta R.T.: 0.002 min  
Response: 213549  
Conc: 17.48 ng/ml



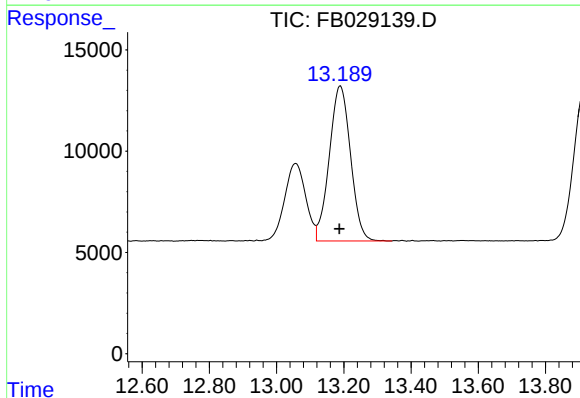
#6 Toluene

R.T.: 10.620 min  
Delta R.T.: 0.002 min  
Response: 525692  
Conc: 26.08 ng/ml



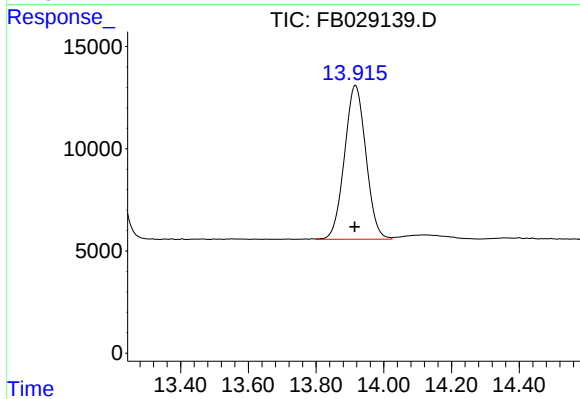
#7 Ethylbenzene

R.T.: 13.058 min  
Delta R.T.: 0.003 min  
Response: 167092  
Conc: 8.71 ng/ml



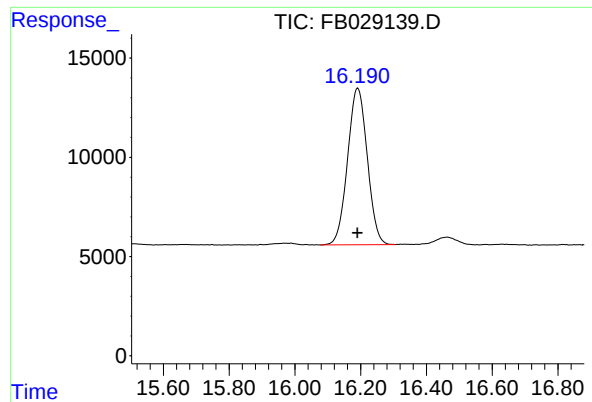
#8 m-Xylene

R.T.: 13.190 min  
Delta R.T.: 0.002 min  
Response: 333976  
Conc: 17.85 ng/ml



#9 O-Xylene

R.T.: 13.917 min  
Delta R.T.: 0.002 min  
Response: 330602  
Conc: 18.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min  
Delta R.T.: 0.001 min  
Response: 328241  
Conc: 18.41 ng/ml