

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062019\  
Data File : FB021450.D  
Signal(s) : FID2B.CH  
Acq On : 20 Jun 2019 13:28  
Operator : MJ/SJ  
Sample : K3455-05MSD  
Misc : 5.03g/5.00ml DI WATER  
ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jun 21 00:39:27 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                 | 8.996  | 280736   | 19.041 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.871  | 616240   | 16.392 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.612  | 727699   | 21.309 ng/ml |
| 3) t n-Heptane               | 7.951  | 197917   | 6.071 ng/ml  |
| 4) t Benzene                 | 8.094  | 297314   | 8.614 ng/ml  |
| 6) t Toluene                 | 10.837 | 662598   | 27.955 ng/ml |
| 7) t Ethylbenzene            | 13.279 | 187445   | 8.022 ng/ml  |
| 8) t m-Xylene                | 13.411 | 415337   | 16.640 ng/ml |
| 9) t O-Xylene                | 14.140 | 436902   | 16.748 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.420 | 450328   | 16.768 ng/ml |
| -----                        |        |          |              |

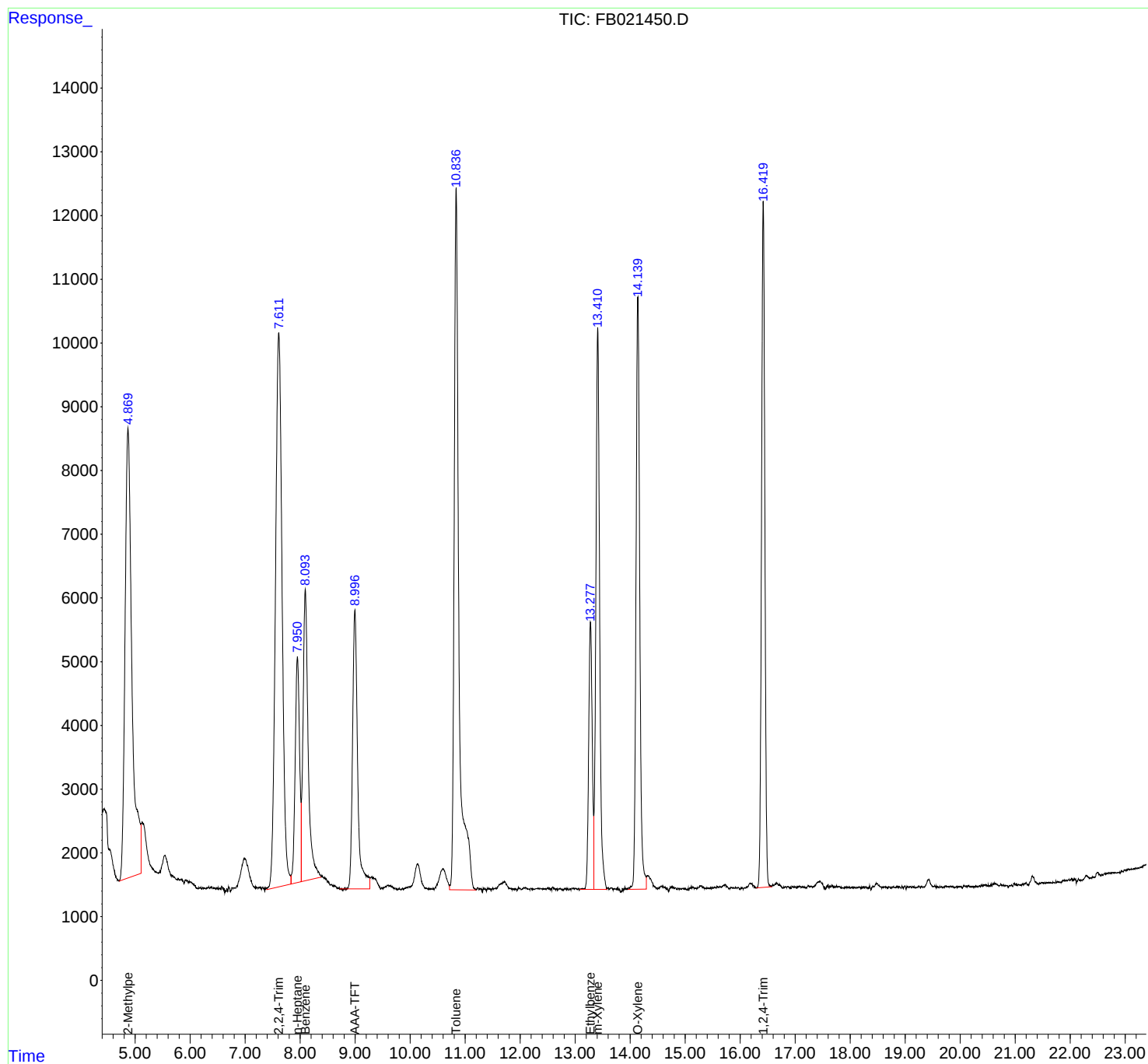
(f)=RT Delta > 1/2 Window

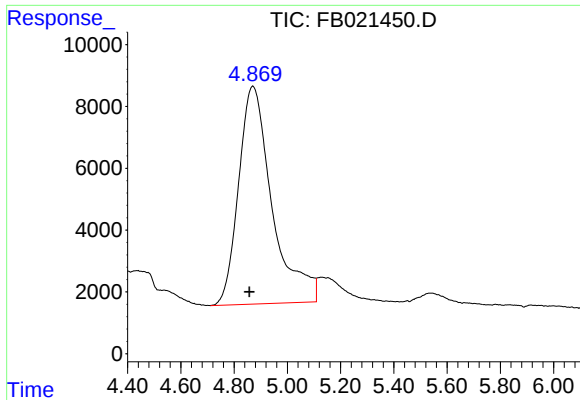
(m)=manual int.

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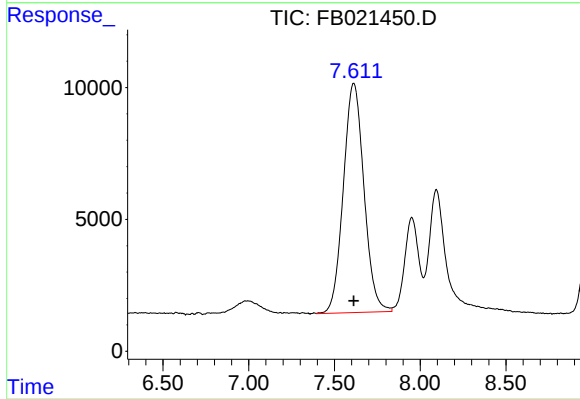
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





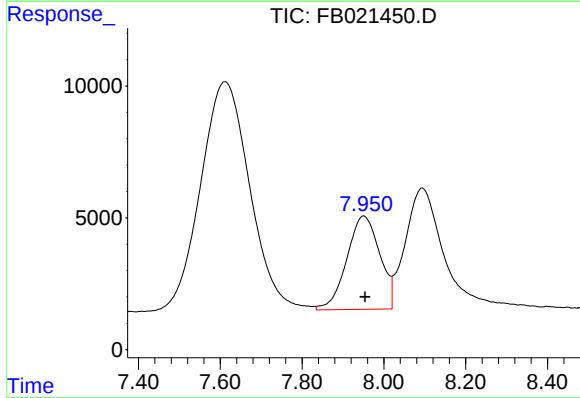
#1 2-Methylpentane

R.T.: 4.871 min  
Delta R.T.: 0.013 min  
Response: 616240  
Conc: 16.39 ng/ml



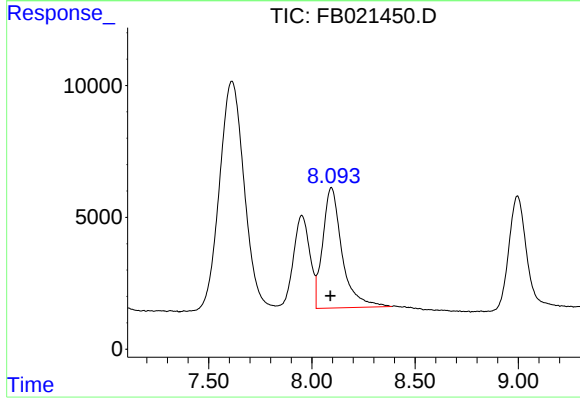
#2 2,2,4-Trimethylpentane

R.T.: 7.612 min  
Delta R.T.: -0.002 min  
Response: 727699  
Conc: 21.31 ng/ml



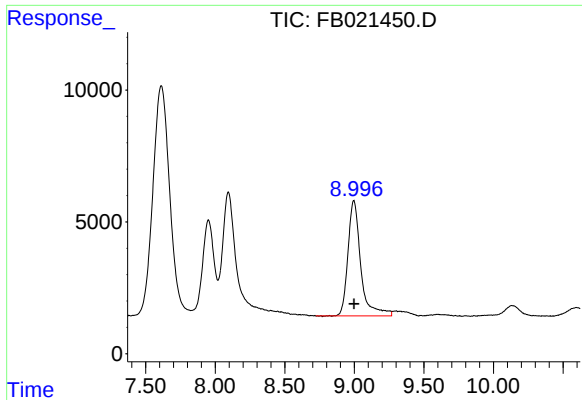
#3 n-Heptane

R.T.: 7.951 min  
Delta R.T.: -0.003 min  
Response: 197917  
Conc: 6.07 ng/ml



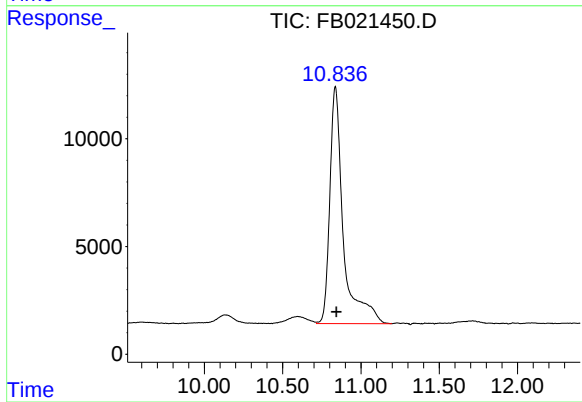
#4 Benzene

R.T.: 8.094 min  
Delta R.T.: 0.004 min  
Response: 297314  
Conc: 8.61 ng/ml



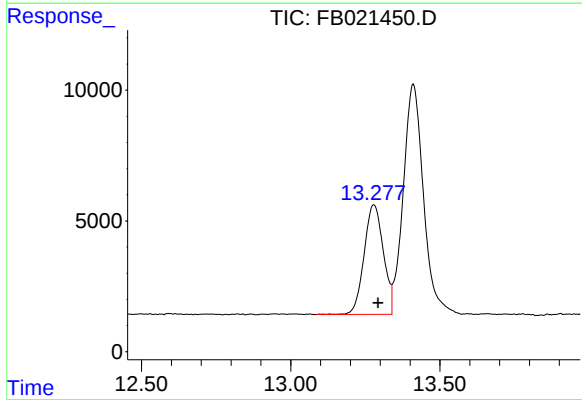
#5 AAA-TFT

R.T.: 8.996 min  
Delta R.T.: -0.002 min  
Response: 280736  
Conc: 19.04 ng/ml



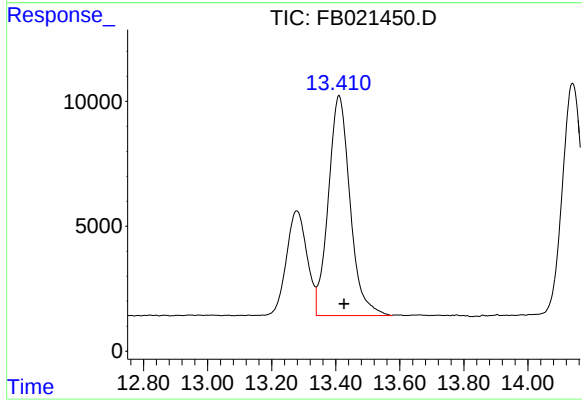
#6 Toluene

R.T.: 10.837 min  
Delta R.T.: -0.006 min  
Response: 662598  
Conc: 27.96 ng/ml



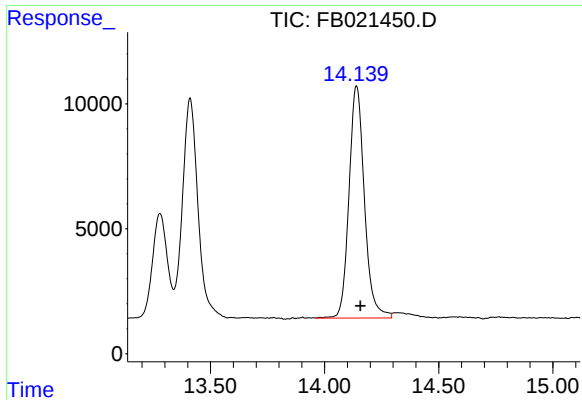
#7 Ethylbenzene

R.T.: 13.279 min  
Delta R.T.: -0.014 min  
Response: 187445  
Conc: 8.02 ng/ml



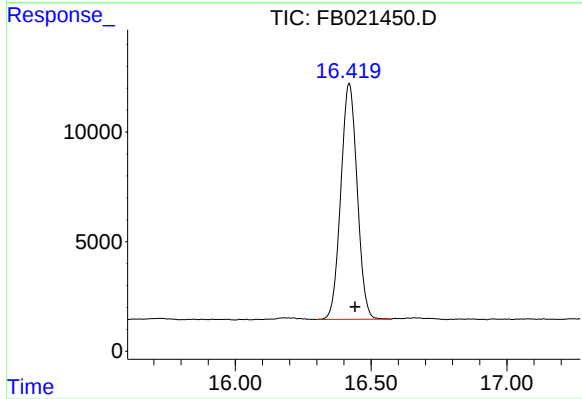
#8 m-Xylene

R.T.: 13.411 min  
Delta R.T.: -0.015 min  
Response: 415337  
Conc: 16.64 ng/ml



#9 O-Xylene

R.T.: 14.140 min  
Delta R.T.: -0.017 min  
Response: 436902  
Conc: 16.75 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.420 min  
Delta R.T.: -0.021 min  
Response: 450328  
Conc: 16.77 ng/ml