

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041819\  
 Data File : FB020739.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Apr 2019 8:21  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Apr 18 23:00:05 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                 | 8.994  | 384816   | 20.864 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.865  | 974220   | 27.674 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.622  | 925279   | 31.035 ng/ml |
| 3) t n-Heptane               | 7.950  | 350126   | 8.919 ng/ml  |
| 4) t Benzene                 | 8.086  | 372749   | 9.075 ng/ml  |
| 6) t Toluene                 | 10.838 | 927133   | 30.683 ng/ml |
| 7) t Ethylbenzene            | 13.288 | 313721   | 12.263 ng/ml |
| 8) t m-Xylene                | 13.421 | 659392   | 24.949 ng/ml |
| 9) t O-Xylene                | 14.152 | 674609   | 24.919 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.436 | 654459   | 25.049 ng/ml |
| -----                        |        |          |              |

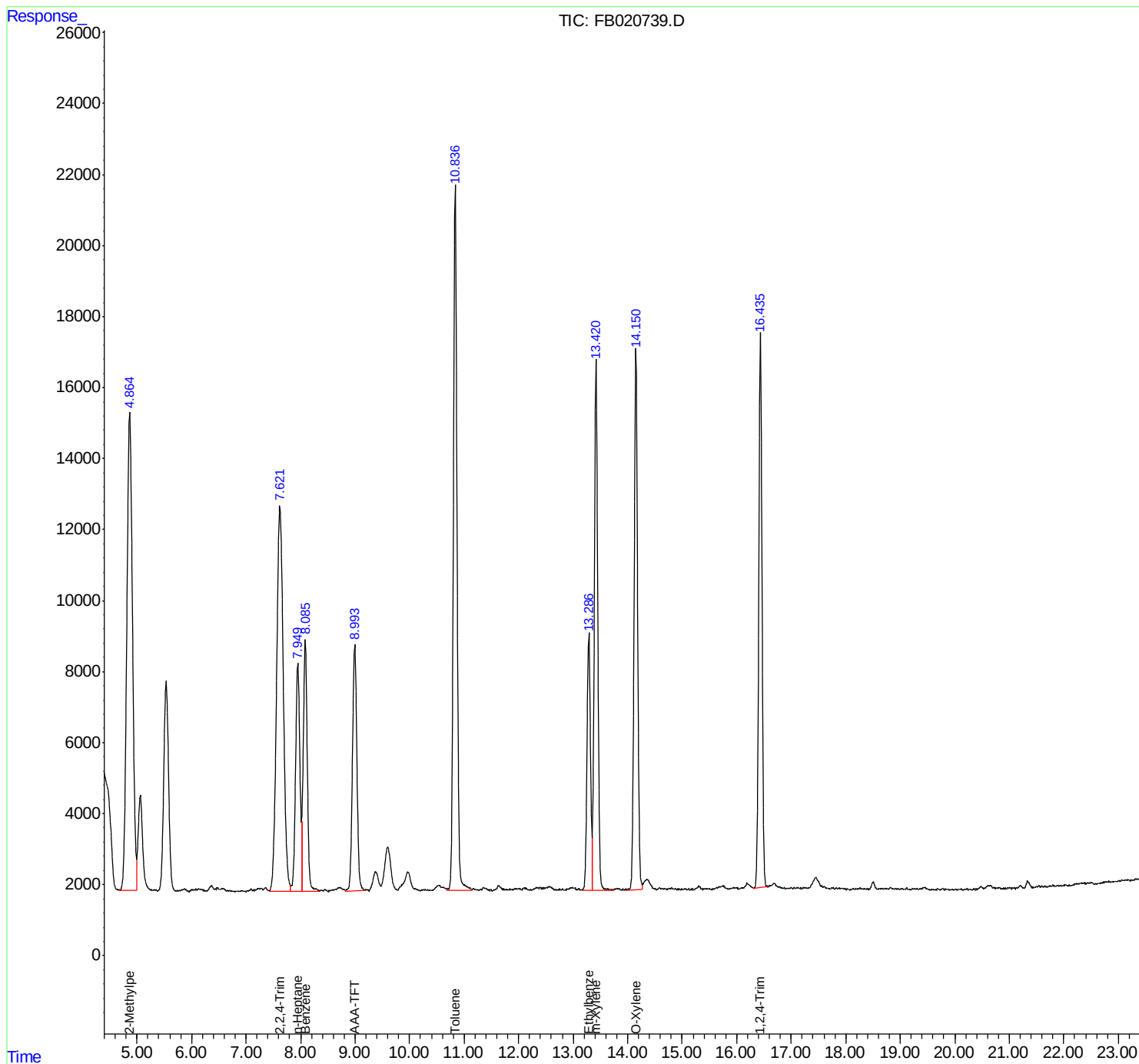
(f)=RT Delta > 1/2 Window

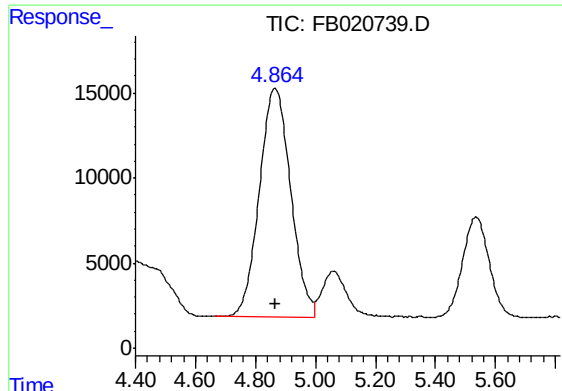
(m)=manual int.

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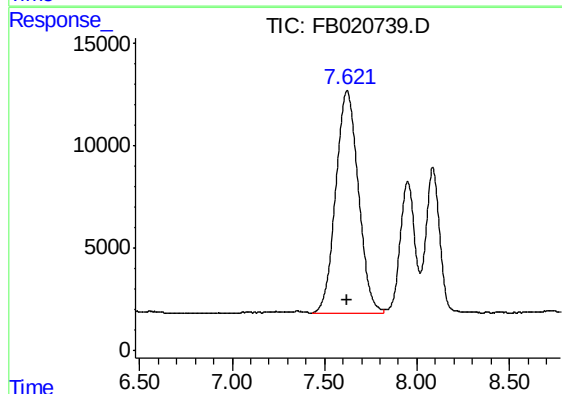
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Signal Info : 60mx0.53mmx3.00um





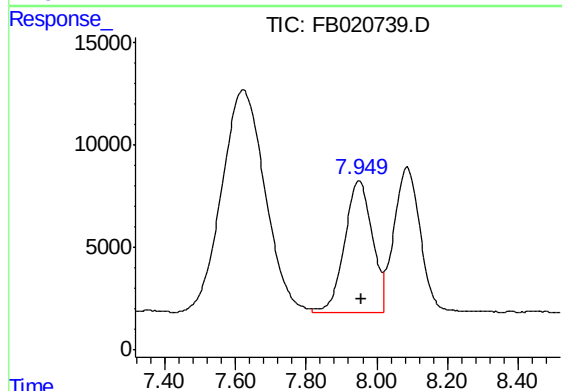
#1 2-Methylpentane

R.T.: 4.865 min  
Delta R.T.: -0.004 min  
Response: 974220  
Conc: 27.67 ng/ml



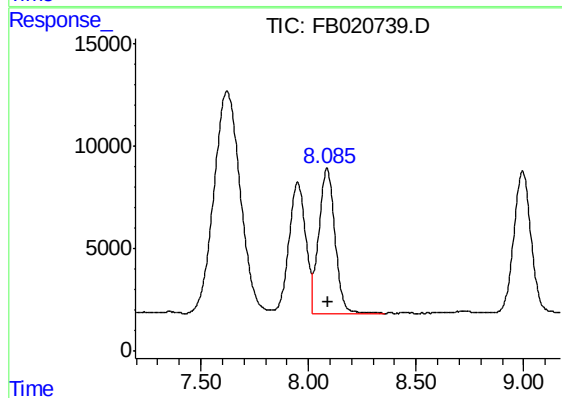
#2 2,2,4-Trimethylpentane

R.T.: 7.622 min  
Delta R.T.: -0.004 min  
Response: 925279  
Conc: 31.04 ng/ml



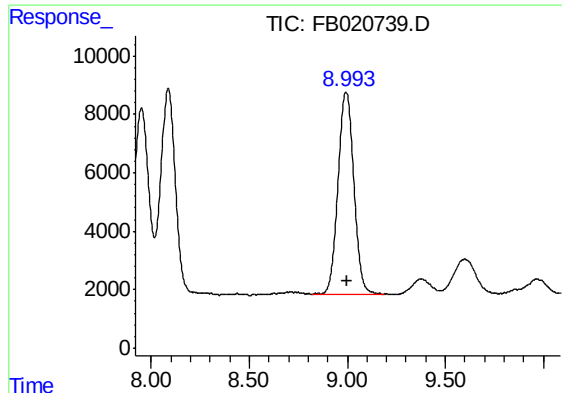
#3 n-Heptane

R.T.: 7.950 min  
Delta R.T.: -0.005 min  
Response: 350126  
Conc: 8.92 ng/ml



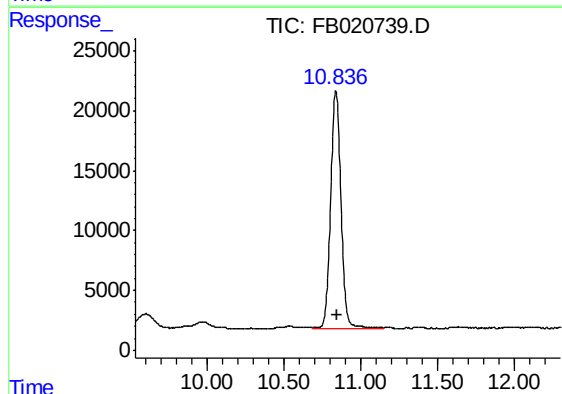
#4 Benzene

R.T.: 8.086 min  
Delta R.T.: -0.005 min  
Response: 372749  
Conc: 9.07 ng/ml



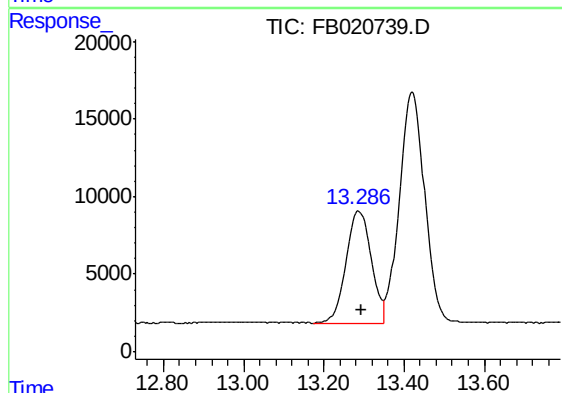
#5 AAA-TFT

R.T.: 8.994 min  
Delta R.T.: -0.004 min  
Response: 384816  
Conc: 20.86 ng/ml



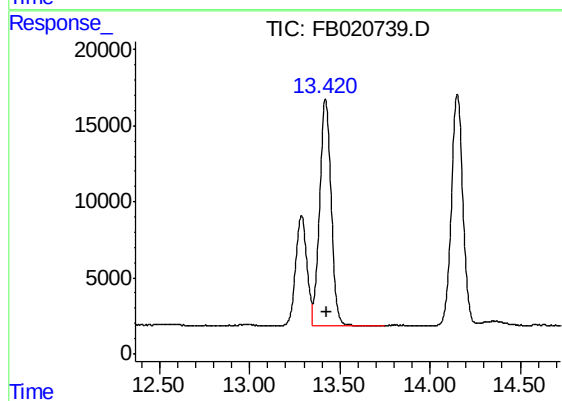
#6 Toluene

R.T.: 10.838 min  
Delta R.T.: -0.005 min  
Response: 927133  
Conc: 30.68 ng/ml



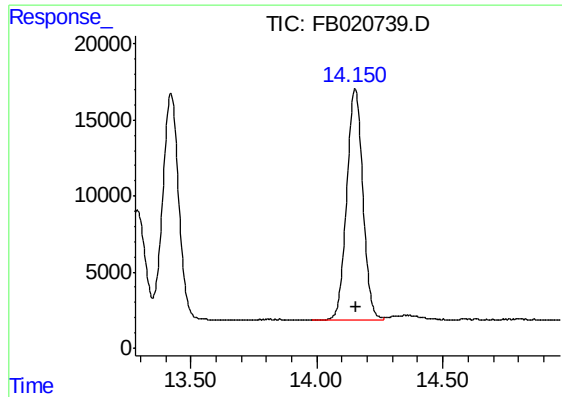
#7 Ethylbenzene

R.T.: 13.288 min  
Delta R.T.: -0.005 min  
Response: 313721  
Conc: 12.26 ng/ml



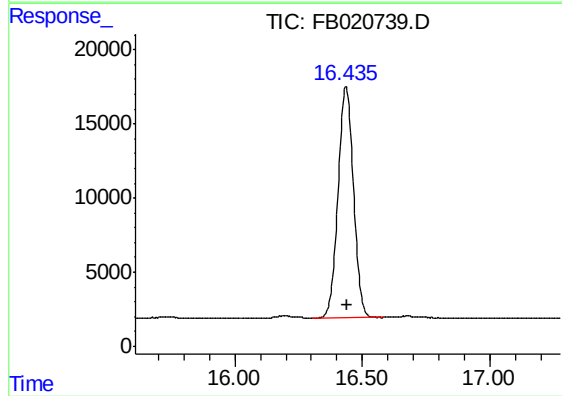
#8 m-Xylene

R.T.: 13.421 min  
Delta R.T.: -0.005 min  
Response: 659392  
Conc: 24.95 ng/ml



#9 O-Xylene

R.T.: 14.152 min  
Delta R.T.: -0.005 min  
Response: 674609  
Conc: 24.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.436 min  
Delta R.T.: -0.004 min  
Response: 654459  
Conc: 25.05 ng/ml