

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051719\  
 Data File : FB021084.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 May 2019 13:56  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 18 03:05:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.M  
 Quant Title :  
 QLast Update : Mon Apr 29 15:53:58 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                 | 8.998  | 348674   | 19.436 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.859  | 1113529  | 24.686 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.614  | 1103885  | 26.482 ng/ml |
| 3) t n-Heptane               | 7.954  | 340399   | 8.598 ng/ml  |
| 4) t Benzene                 | 8.090  | 380442   | 9.094 ng/ml  |
| 6) t Toluene                 | 10.842 | 788599   | 28.468 ng/ml |
| 7) t Ethylbenzene            | 13.293 | 247141   | 8.812 ng/ml  |
| 8) t m-Xylene                | 13.426 | 530558   | 17.852 ng/ml |
| 9) t O-Xylene                | 14.157 | 560154   | 18.072 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.441 | 567900   | 18.311 ng/ml |
| -----                        |        |          |              |

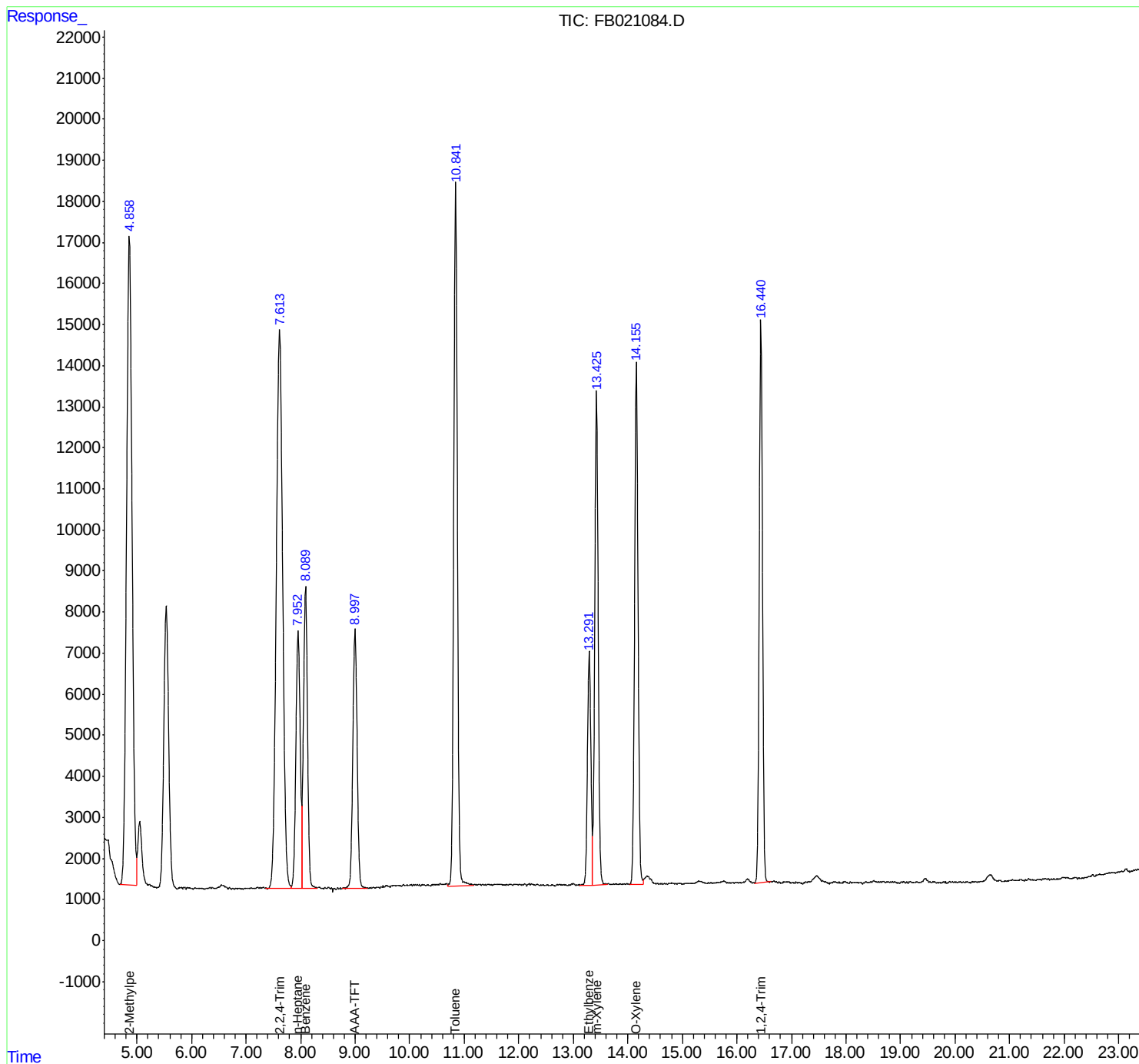
(f)=RT Delta > 1/2 Window

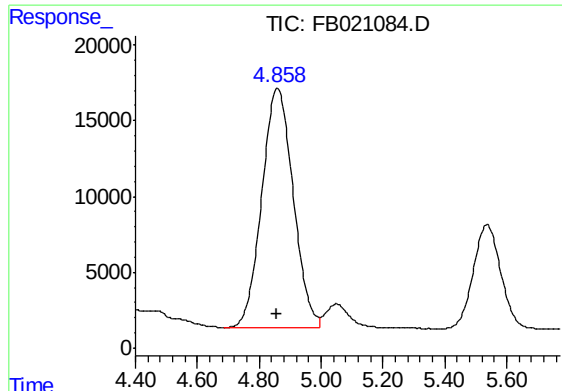
(m)=manual int.

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Quant Time: May 18 03:05:49 2019  
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Quant Title :  
QLast Update : Mon Apr 29 15:53:58 2019  
Response via : Initial Calibration  
Integrator: ChemStation

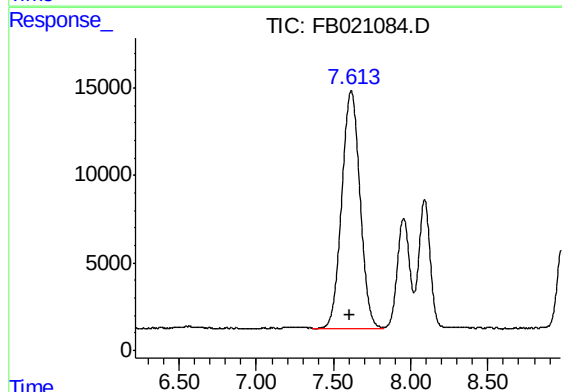
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





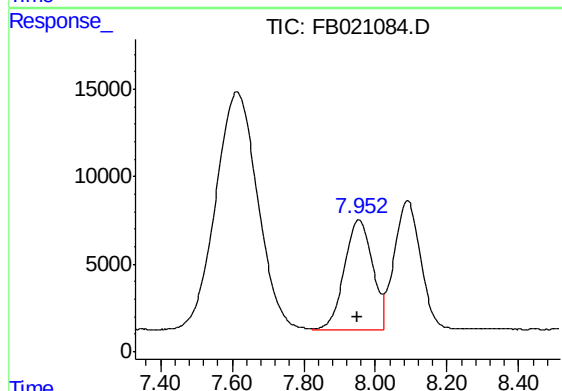
#1 2-Methylpentane

R.T.: 4.859 min  
Delta R.T.: 0.002 min  
Response: 1113529  
Conc: 24.69 ng/ml



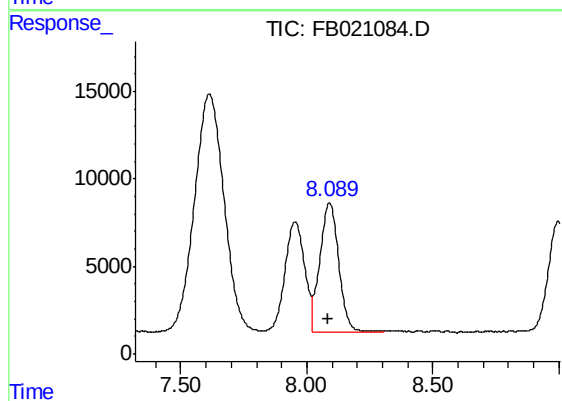
#2 2,2,4-Trimethylpentane

R.T.: 7.614 min  
Delta R.T.: 0.005 min  
Response: 1103885  
Conc: 26.48 ng/ml



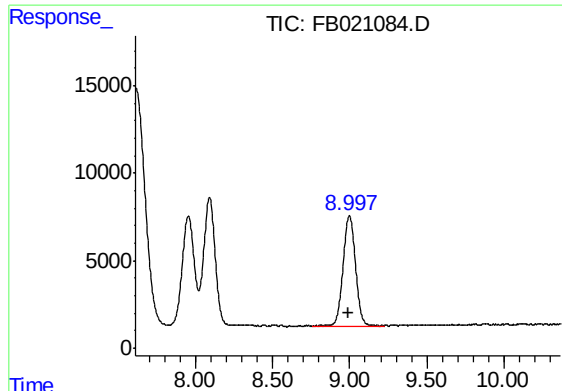
#3 n-Heptane

R.T.: 7.954 min  
Delta R.T.: 0.005 min  
Response: 340399  
Conc: 8.60 ng/ml



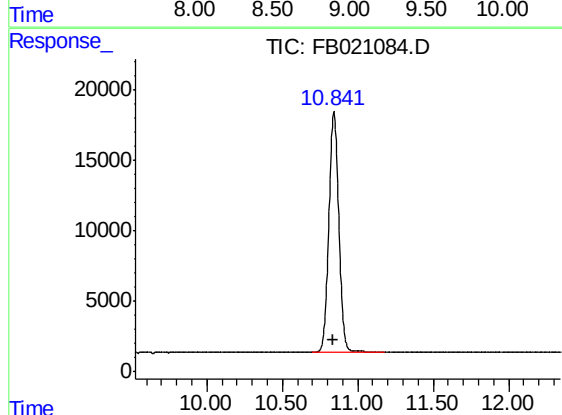
#4 Benzene

R.T.: 8.090 min  
Delta R.T.: 0.006 min  
Response: 380442  
Conc: 9.09 ng/ml



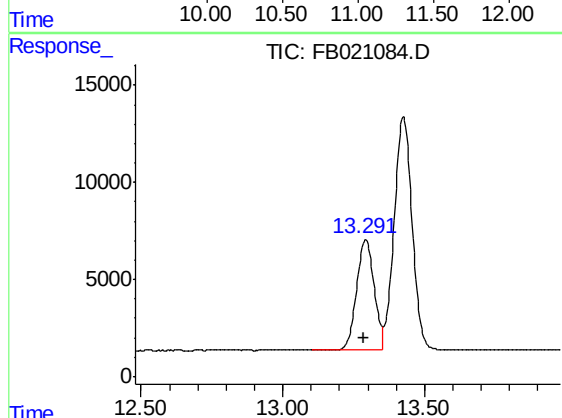
#5 AAA-TFT

R.T.: 8.998 min  
Delta R.T.: 0.006 min  
Response: 348674  
Conc: 19.44 ng/ml



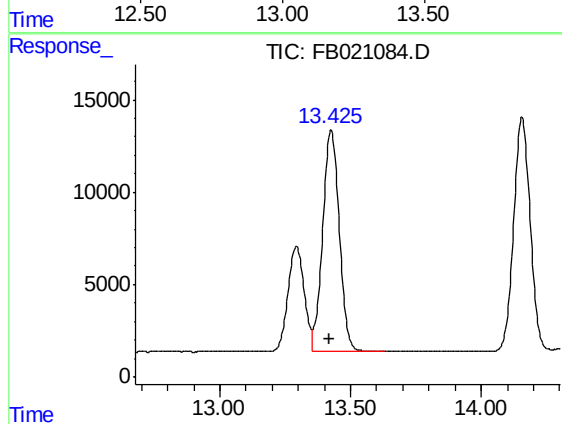
#6 Toluene

R.T.: 10.842 min  
Delta R.T.: 0.007 min  
Response: 788599  
Conc: 28.47 ng/ml



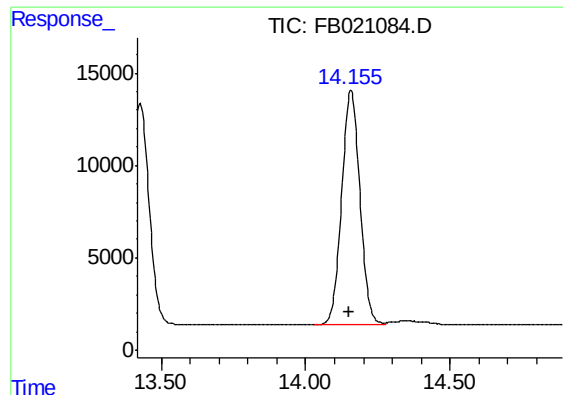
#7 Ethylbenzene

R.T.: 13.293 min  
Delta R.T.: 0.007 min  
Response: 247141  
Conc: 8.81 ng/ml



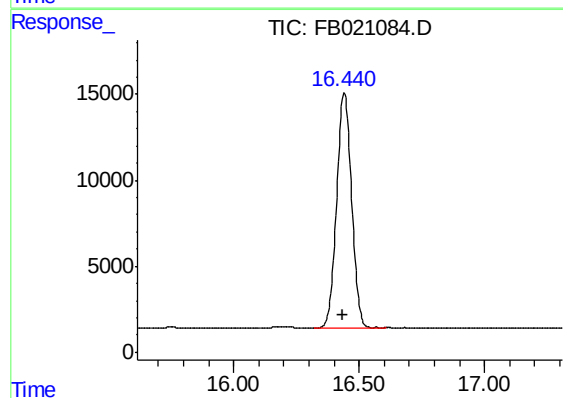
#8 m-Xylene

R.T.: 13.426 min  
Delta R.T.: 0.007 min  
Response: 530558  
Conc: 17.85 ng/ml



#9 O-Xylene

R.T.: 14.157 min  
Delta R.T.: 0.008 min  
Response: 560154  
Conc: 18.07 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.441 min  
Delta R.T.: 0.008 min  
Response: 567900  
Conc: 18.31 ng/ml