

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051519\  
 Data File : FB021043.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 May 2019 15:00  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 16 02:23:20 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                 | 8.999  | 326255   | 18.186 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.858  | 1101284  | 24.414 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.616  | 1068788  | 25.640 ng/ml |
| 3) t n-Heptane               | 7.955  | 333780   | 8.431 ng/ml  |
| 4) t Benzene                 | 8.091  | 362481   | 8.664 ng/ml  |
| 6) t Toluene                 | 10.844 | 740479   | 26.731 ng/ml |
| 7) t Ethylbenzene            | 13.295 | 251841   | 8.980 ng/ml  |
| 8) t m-Xylene                | 13.427 | 544373   | 18.316 ng/ml |
| 9) t O-Xylene                | 14.158 | 575479   | 18.566 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.443 | 590491   | 19.040 ng/ml |
| -----                        |        |          |              |

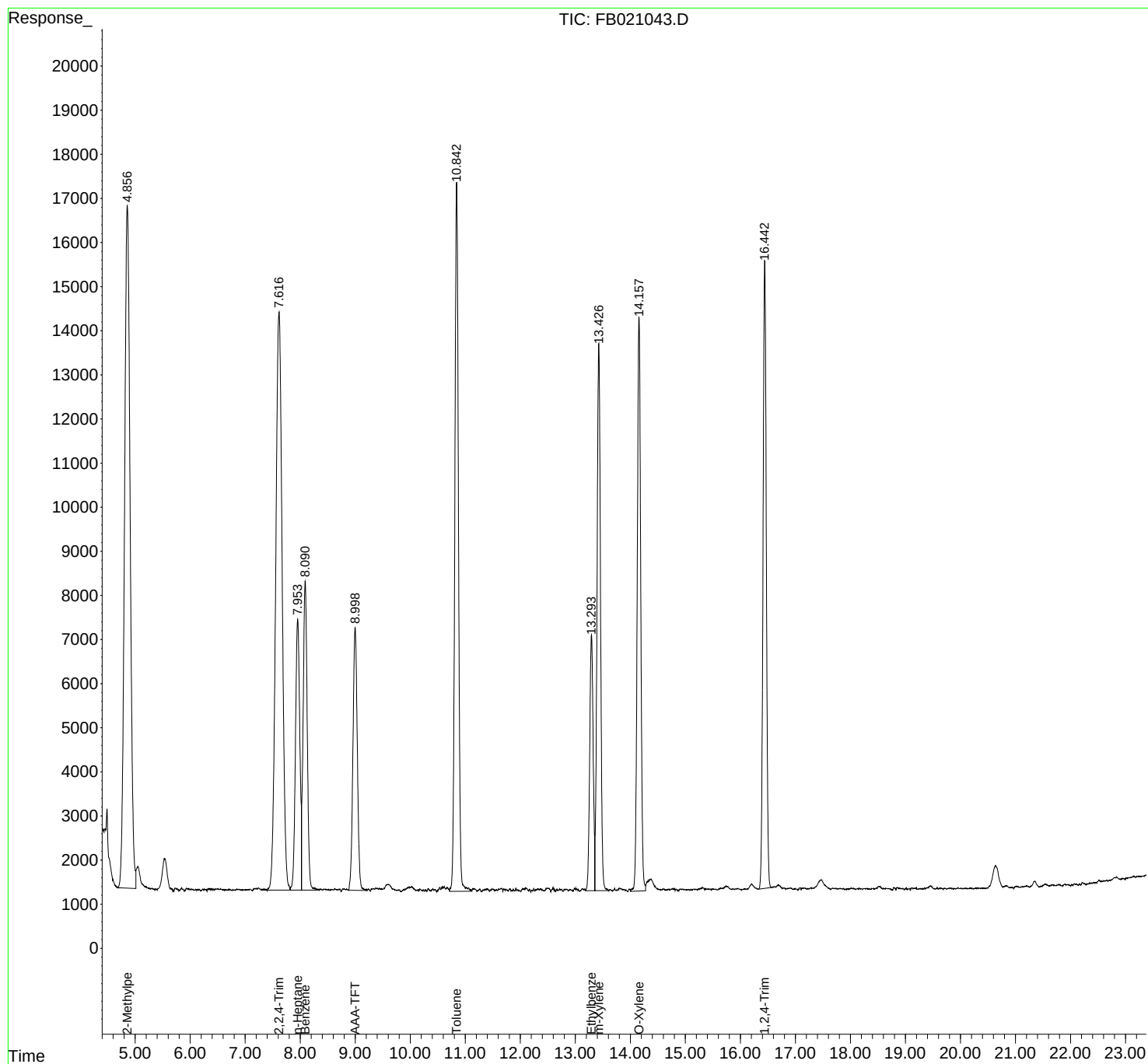
(f)=RT Delta > 1/2 Window

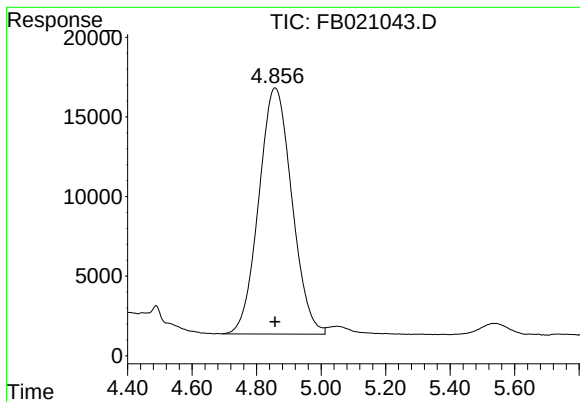
(m)=manual int.

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Quant Time: May 16 02:23:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.M  
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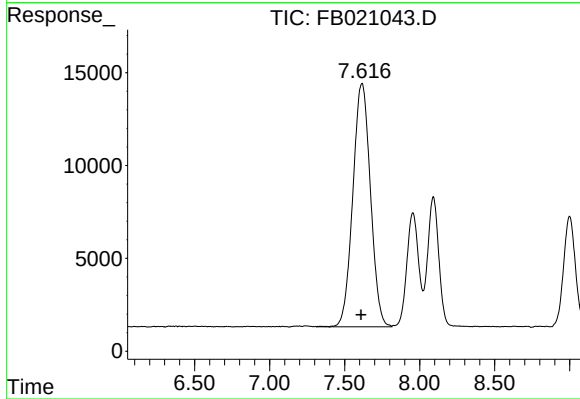
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





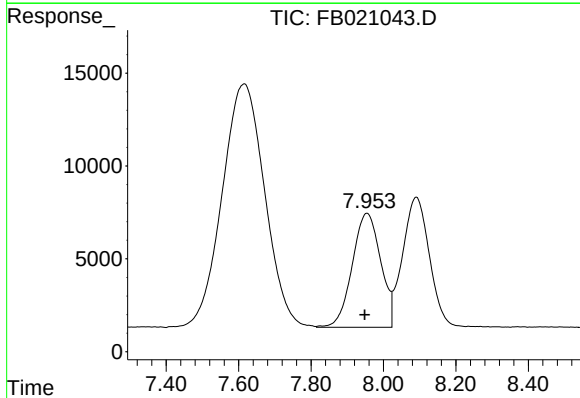
# #1 2-Methylpentane

R.T.: 4.858 min  
Delta R.T.: 0.000 min  
Response: 1101284  
Conc: 24.41 ng/ml



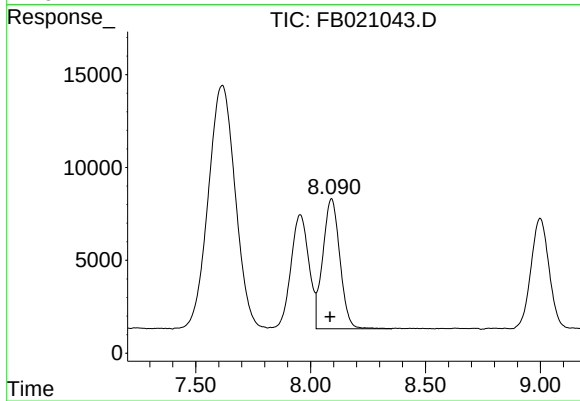
# #2 2,2,4-Trimethylpentane

R.T.: 7.616 min  
Delta R.T.: 0.007 min  
Response: 1068788  
Conc: 25.64 ng/ml



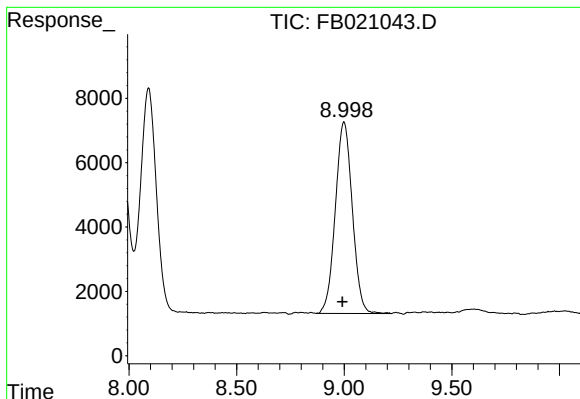
# #3 n-Heptane

R.T.: 7.955 min  
Delta R.T.: 0.006 min  
Response: 333780  
Conc: 8.43 ng/ml



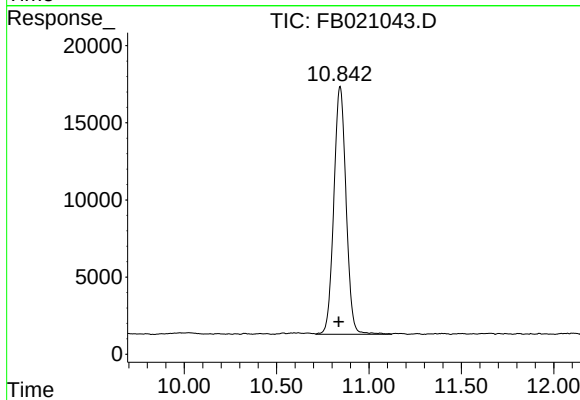
# #4 Benzene

R.T.: 8.091 min  
Delta R.T.: 0.007 min  
Response: 362481  
Conc: 8.66 ng/ml



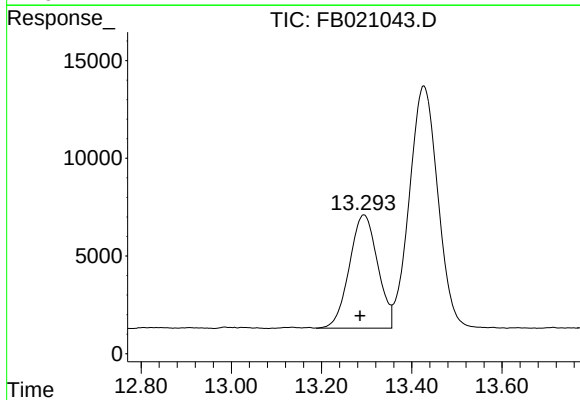
#5 AAA-TFT

R.T.: 8.999 min  
Delta R.T.: 0.007 min  
Response: 326255  
Conc: 18.19 ng/ml



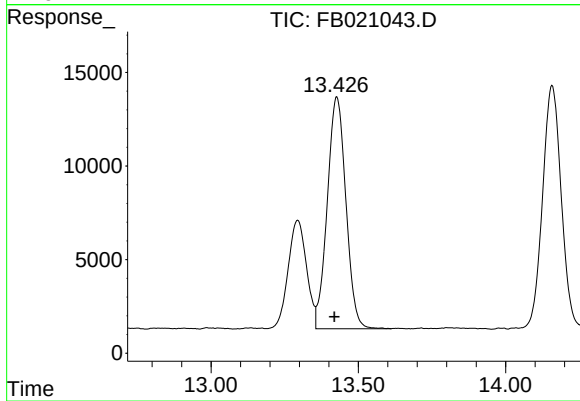
#6 Toluene

R.T.: 10.844 min  
Delta R.T.: 0.008 min  
Response: 740479  
Conc: 26.73 ng/ml



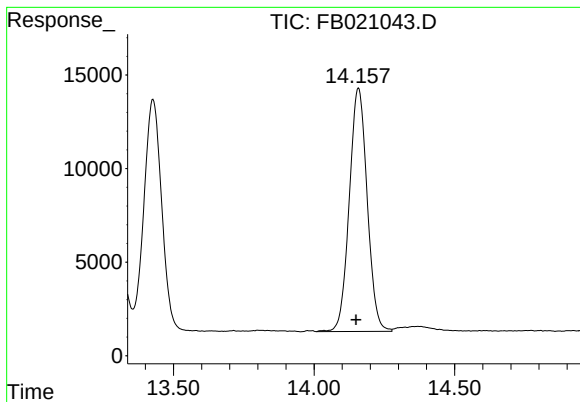
#7 Ethylbenzene

R.T.: 13.295 min  
Delta R.T.: 0.009 min  
Response: 251841  
Conc: 8.98 ng/ml



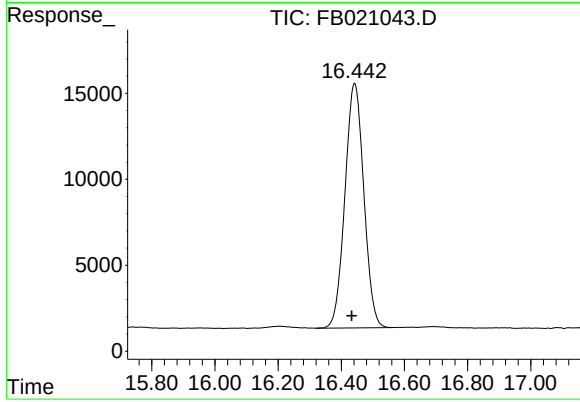
#8 m-Xylene

R.T.: 13.427 min  
Delta R.T.: 0.008 min  
Response: 544373  
Conc: 18.32 ng/ml



#9 O-Xylene

R.T.: 14.158 min  
Delta R.T.: 0.009 min  
Response: 575479  
Conc: 18.57 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.443 min  
Delta R.T.: 0.010 min  
Response: 590491  
Conc: 19.04 ng/ml