

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052219\  
 Data File : FB021158.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 May 2019 14:53  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 23 00:56:11 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                 | 8.993  | 364243   | 20.304 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.854  | 1265896  | 28.063 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.609  | 1215265  | 29.154 ng/ml |
| 3) t n-Heptane               | 7.949  | 379063   | 9.575 ng/ml  |
| 4) t Benzene                 | 8.085  | 421555   | 10.077 ng/ml |
| 6) t Toluene                 | 10.838 | 831485   | 30.016 ng/ml |
| 7) t Ethylbenzene            | 13.288 | 268802   | 9.584 ng/ml  |
| 8) t m-Xylene                | 13.421 | 574121   | 19.317 ng/ml |
| 9) t O-Xylene                | 14.152 | 599853   | 19.352 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.437 | 613594   | 19.785 ng/ml |
| -----                        |        |          |              |

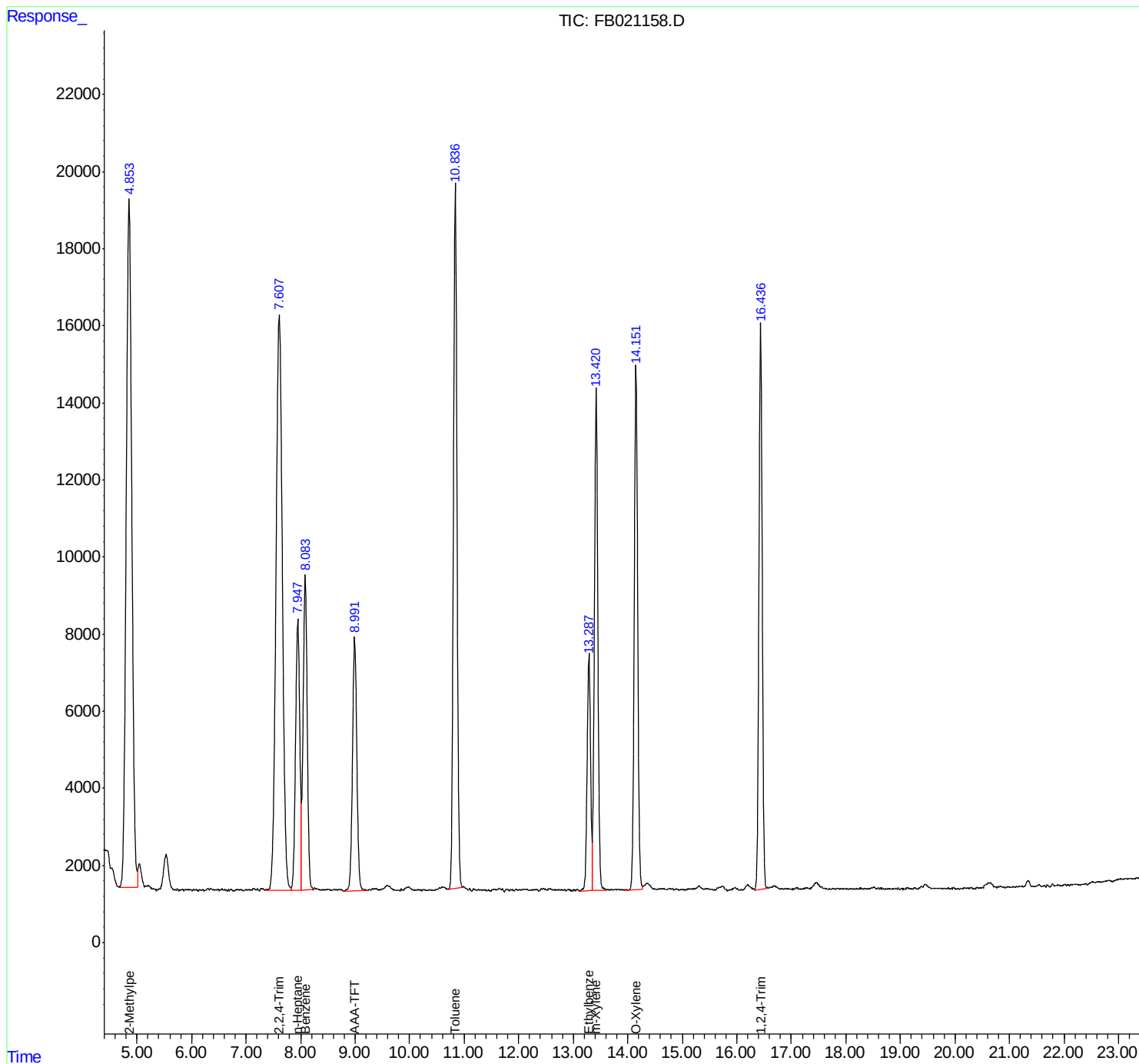
(f)=RT Delta > 1/2 Window

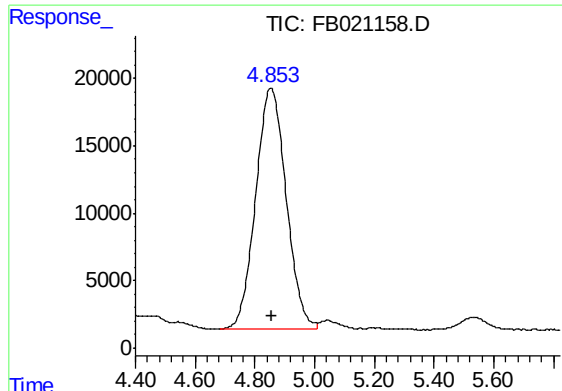
(m)=manual int.

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Integration File: Calibration.e  
Quant Time: May 23 00:56:11 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

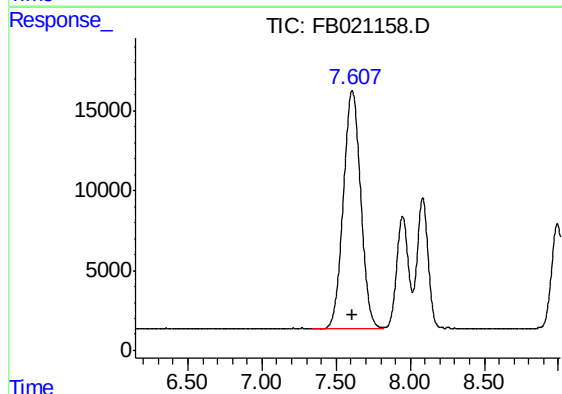
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





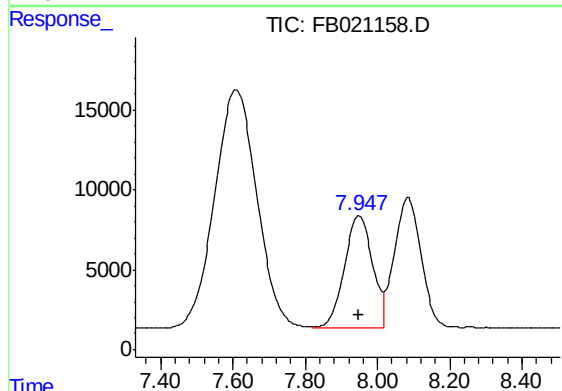
#1 2-Methylpentane

R.T.: 4.854 min  
Delta R.T.: -0.003 min  
Response: 1265896  
Conc: 28.06 ng/ml



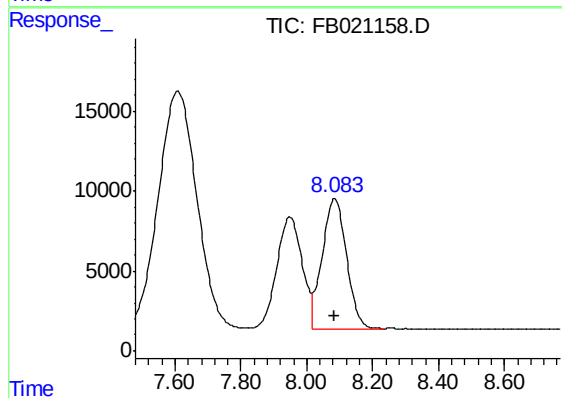
#2 2,2,4-Trimethylpentane

R.T.: 7.609 min  
Delta R.T.: 0.000 min  
Response: 1215265  
Conc: 29.15 ng/ml



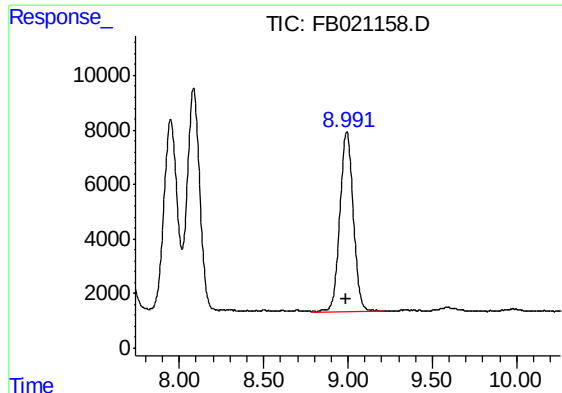
#3 n-Heptane

R.T.: 7.949 min  
Delta R.T.: 0.000 min  
Response: 379063  
Conc: 9.57 ng/ml



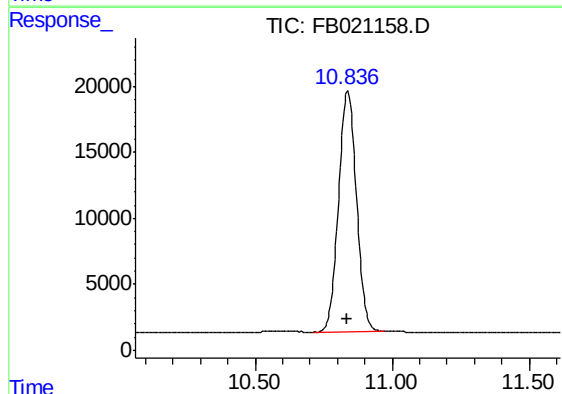
#4 Benzene

R.T.: 8.085 min  
Delta R.T.: 0.000 min  
Response: 421555  
Conc: 10.08 ng/ml



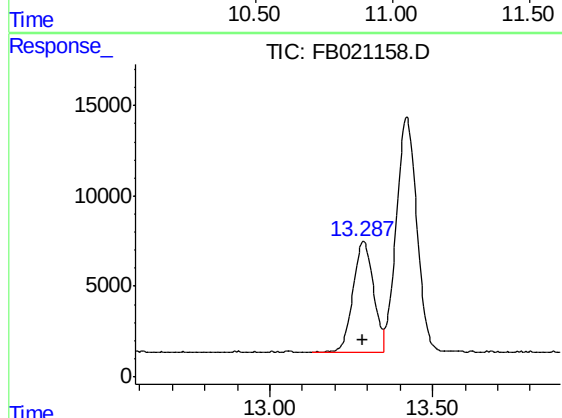
#5 AAA-TFT

R.T.: 8.993 min  
Delta R.T.: 0.001 min  
Response: 364243  
Conc: 20.30 ng/ml



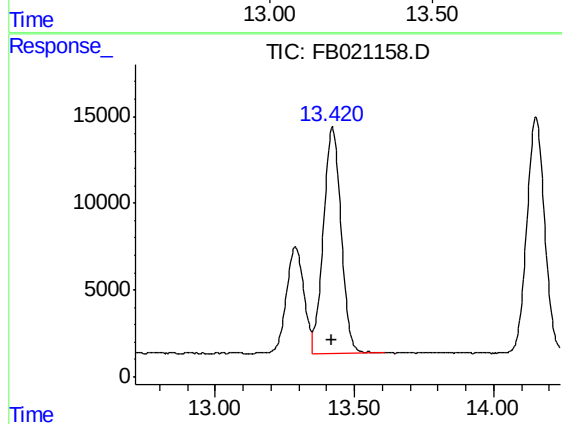
#6 Toluene

R.T.: 10.838 min  
Delta R.T.: 0.002 min  
Response: 831485  
Conc: 30.02 ng/ml



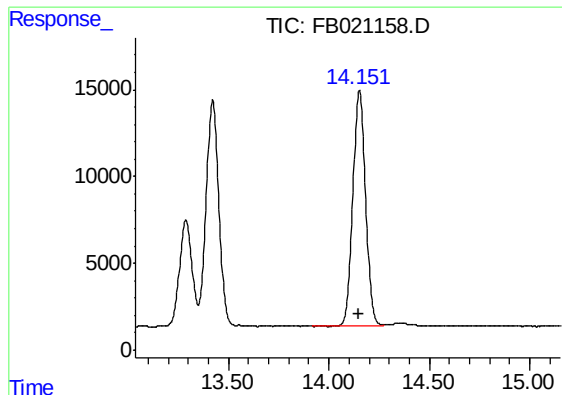
#7 Ethylbenzene

R.T.: 13.288 min  
Delta R.T.: 0.003 min  
Response: 268802  
Conc: 9.58 ng/ml



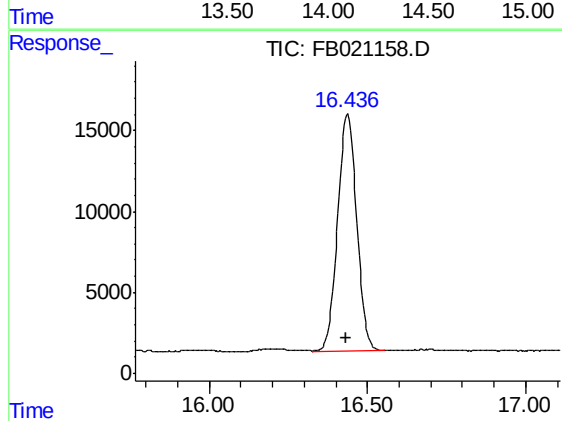
#8 m-Xylene

R.T.: 13.421 min  
Delta R.T.: 0.002 min  
Response: 574121  
Conc: 19.32 ng/ml



#9 O-Xylene

R.T.: 14.152 min  
Delta R.T.: 0.003 min  
Response: 599853  
Conc: 19.35 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.437 min  
Delta R.T.: 0.004 min  
Response: 613594  
Conc: 19.78 ng/ml