

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB111018\  
 Data File : FB018699.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Nov 2018 6:36  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Nov 12 05:53:55 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB110918.M  
 Quant Title :  
 QLast Update : Fri Nov 09 10:53:13 2018  
 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                 | 9.102  | 179097   | 20.763 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.958  | 483210   | 33.038 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.720  | 507020   | 34.565 ng/ml |
| 3) t n-Heptane               | 8.060  | 158839   | 11.012 ng/ml |
| 4) t Benzene                 | 8.198  | 201175   | 11.104 ng/ml |
| 6) t Toluene                 | 10.952 | 489049   | 32.340 ng/ml |
| 7) t Ethylbenzene            | 13.402 | 168047   | 10.776 ng/ml |
| 8) t m-Xylene                | 13.534 | 358188   | 21.560 ng/ml |
| 9) t O-Xylene                | 14.266 | 377195   | 21.985 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.549 | 422225   | 21.285 ng/ml |
| -----                        |        |          |              |

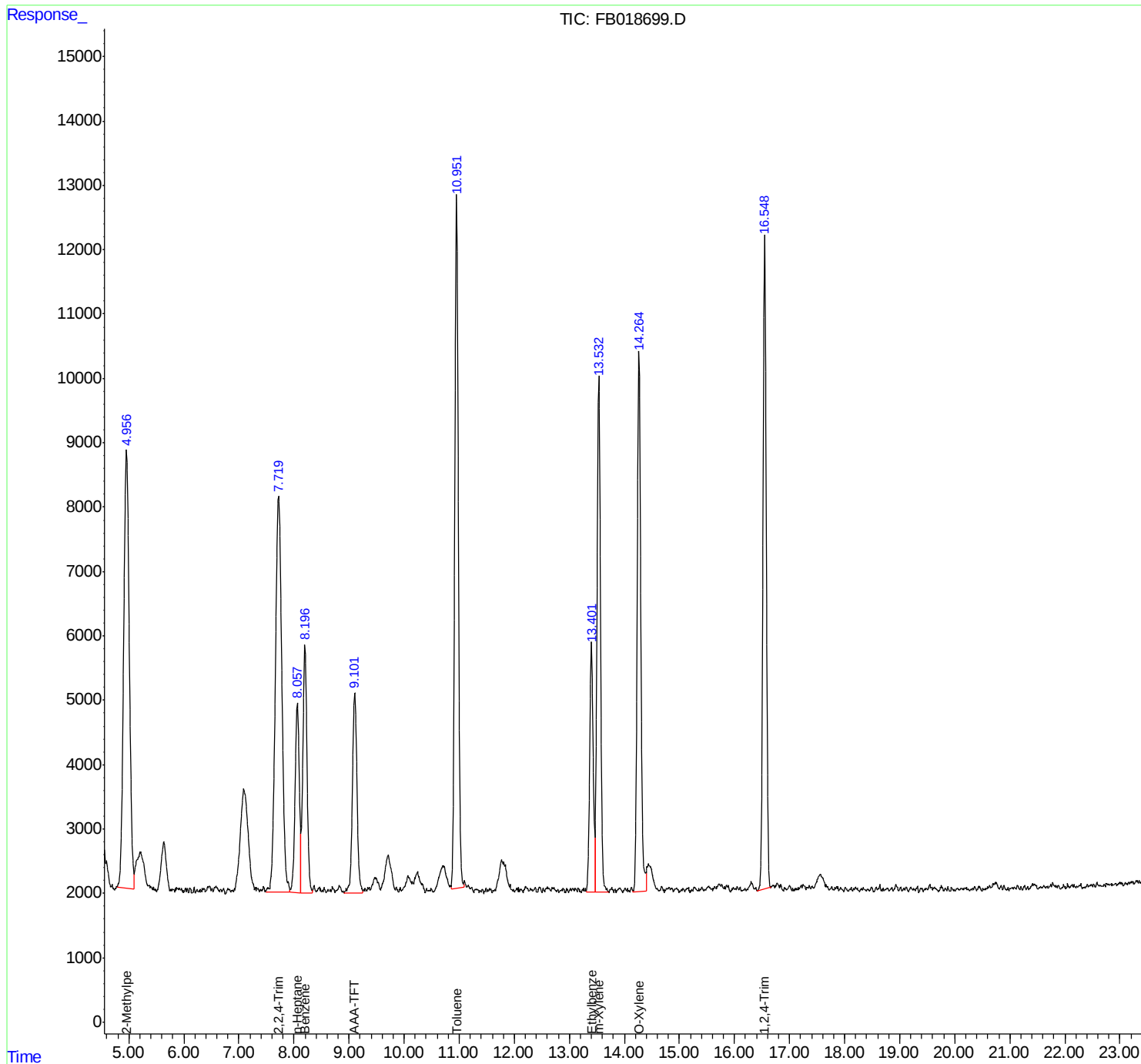
(f)=RT Delta > 1/2 Window

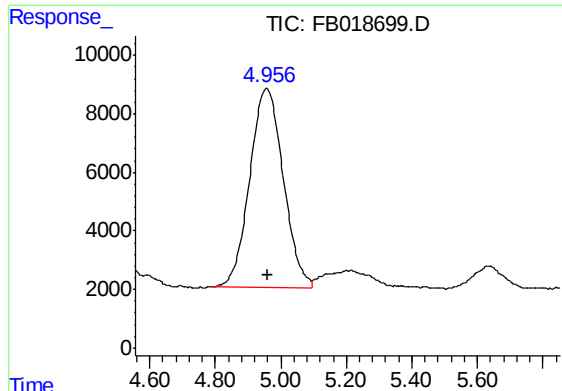
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB110918.M  
Quant Title :  
QLast Update : Fri Nov 09 10:53:13 2018  
Response via : Initial Calibration  
Integrator: ChemStation

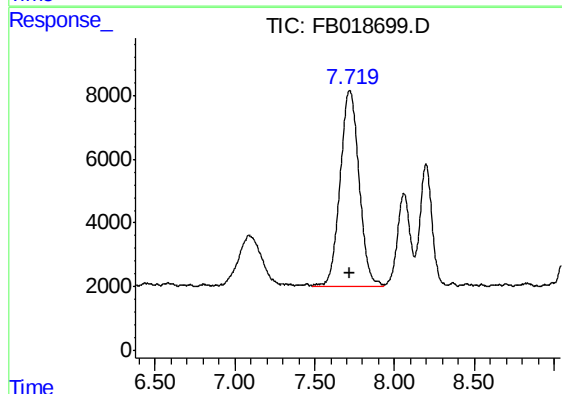
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





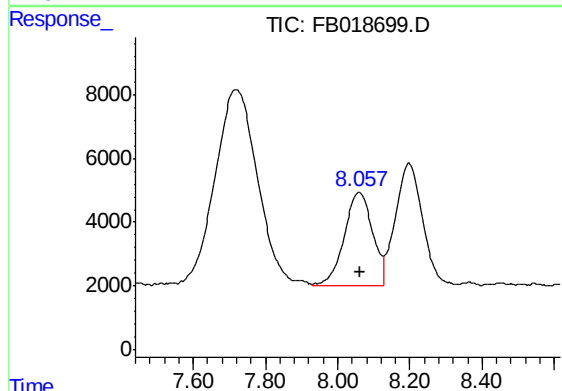
#1 2-Methylpentane

R.T.: 4.958 min  
Delta R.T.: -0.002 min  
Response: 483210  
Conc: 33.04 ng/ml



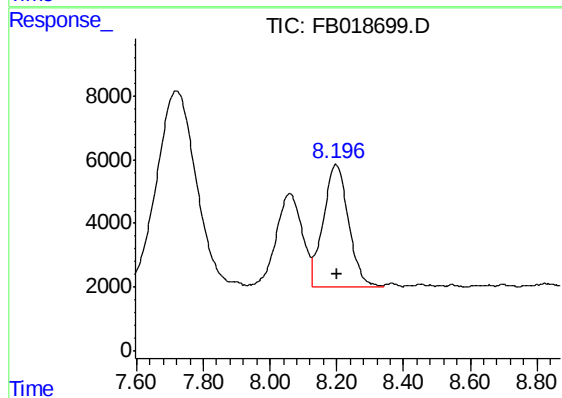
#2 2,2,4-Trimethylpentane

R.T.: 7.720 min  
Delta R.T.: -0.003 min  
Response: 507020  
Conc: 34.57 ng/ml



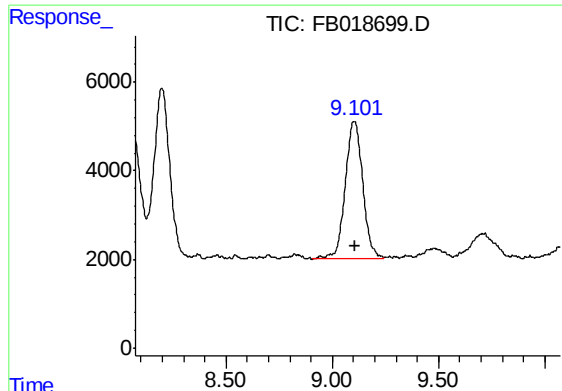
#3 n-Heptane

R.T.: 8.060 min  
Delta R.T.: -0.001 min  
Response: 158839  
Conc: 11.01 ng/ml



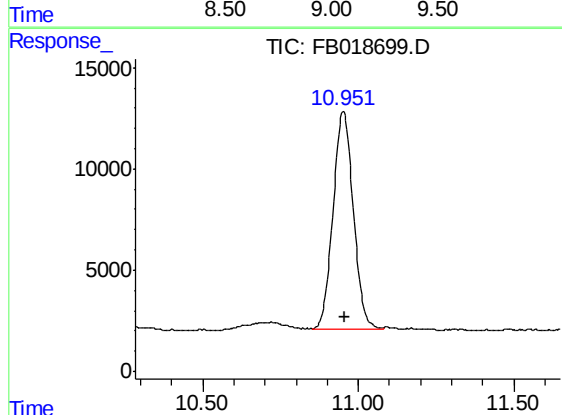
#4 Benzene

R.T.: 8.198 min  
Delta R.T.: -0.001 min  
Response: 201175  
Conc: 11.10 ng/ml



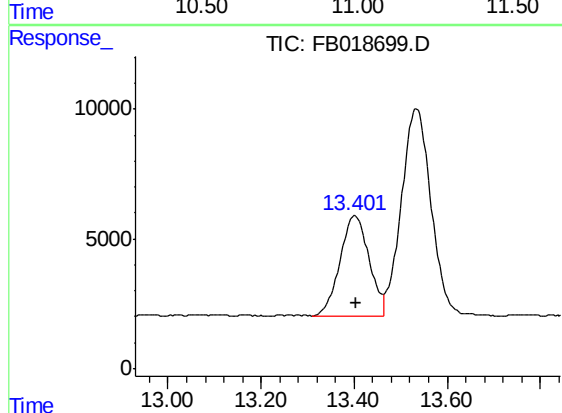
#5 AAA-TFT

R.T.: 9.102 min  
Delta R.T.: -0.002 min  
Response: 179097  
Conc: 20.76 ng/ml



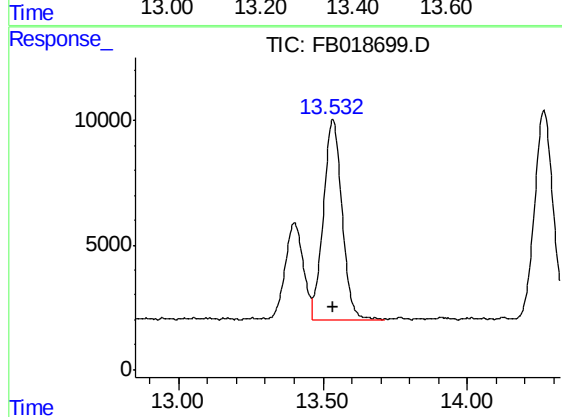
#6 Toluene

R.T.: 10.952 min  
Delta R.T.: -0.002 min  
Response: 489049  
Conc: 32.34 ng/ml



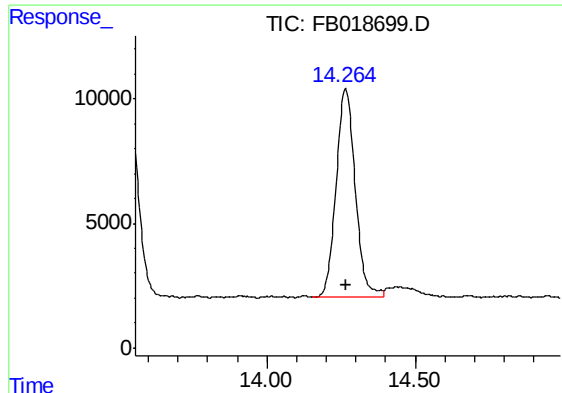
#7 Ethylbenzene

R.T.: 13.402 min  
Delta R.T.: -0.001 min  
Response: 168047  
Conc: 10.78 ng/ml



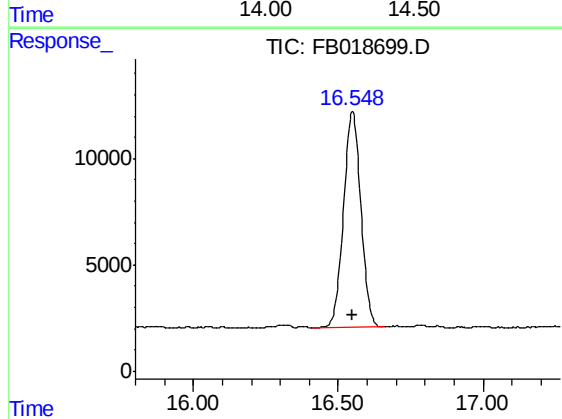
#8 m-Xylene

R.T.: 13.534 min  
Delta R.T.: -0.002 min  
Response: 358188  
Conc: 21.56 ng/ml



#9 O-Xylene

R.T.: 14.266 min  
Delta R.T.: -0.002 min  
Response: 377195  
Conc: 21.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.549 min  
Delta R.T.: -0.002 min  
Response: 422225  
Conc: 21.28 ng/ml