

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB113018\  
 Data File : FB018905.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Nov 2018 15:51  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Nov 30 16:15:17 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                 | 9.109  | 150031   | 17.393 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.962  | 387766   | 26.513 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.728  | 397376   | 27.090 ng/ml |
| 3) t n-Heptane               | 8.065  | 128011   | 8.874 ng/ml  |
| 4) t Benzene                 | 8.205  | 162867   | 8.989 ng/ml  |
| 6) t Toluene                 | 10.959 | 422187   | 27.919 ng/ml |
| 7) t Ethylbenzene            | 13.408 | 145800   | 9.349 ng/ml  |
| 8) t m-Xylene                | 13.541 | 309259   | 18.615 ng/ml |
| 9) t O-Xylene                | 14.273 | 325662   | 18.982 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.556 | 385580   | 19.437 ng/ml |
| -----                        |        |          |              |

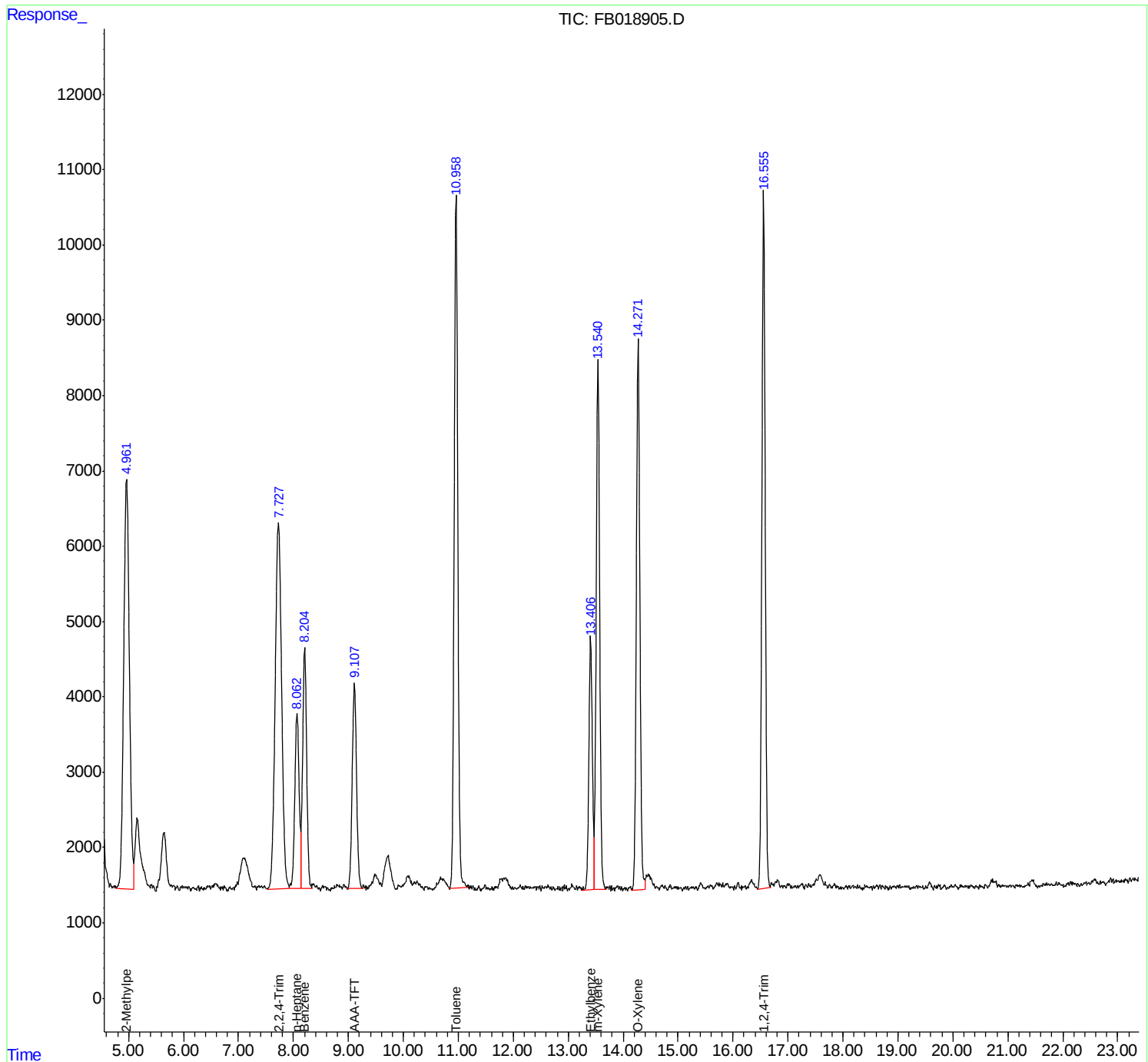
(f)=RT Delta > 1/2 Window

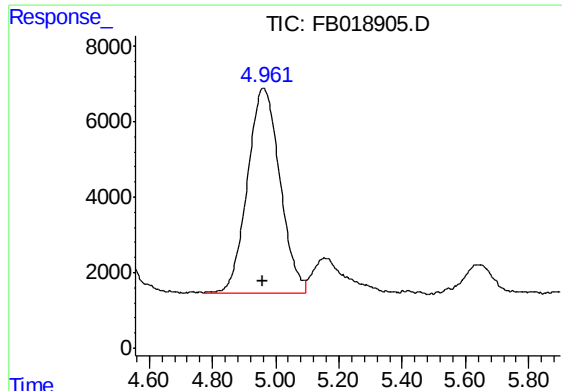
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB113018\  
Data File : FB018905.D  
Signal(s) : FID2B.CH  
Acq On : 30 Nov 2018 15:51  
Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Nov 30 16:15:17 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

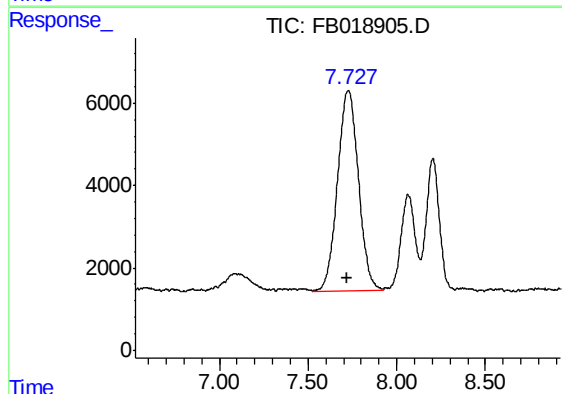
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





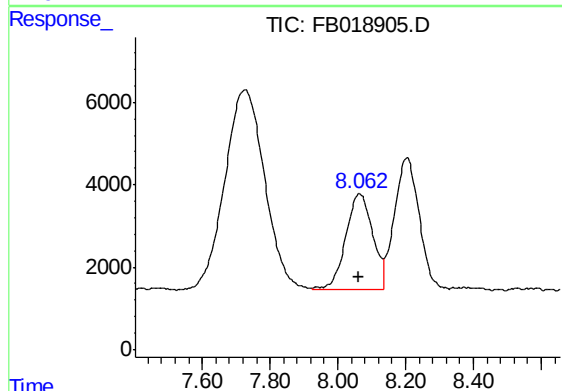
#1 2-Methylpentane

R.T.: 4.962 min  
Delta R.T.: 0.002 min  
Response: 387766  
Conc: 26.51 ng/ml



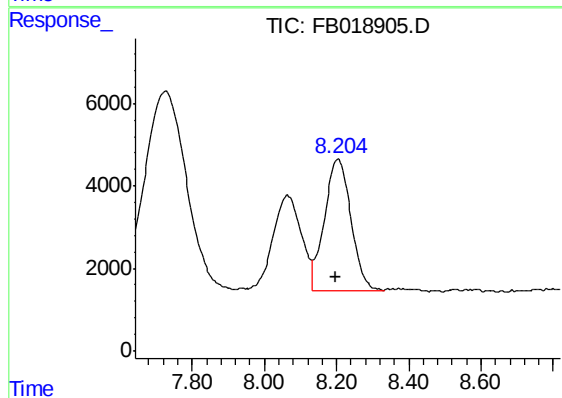
#2 2,2,4-Trimethylpentane

R.T.: 7.728 min  
Delta R.T.: 0.005 min  
Response: 397376  
Conc: 27.09 ng/ml



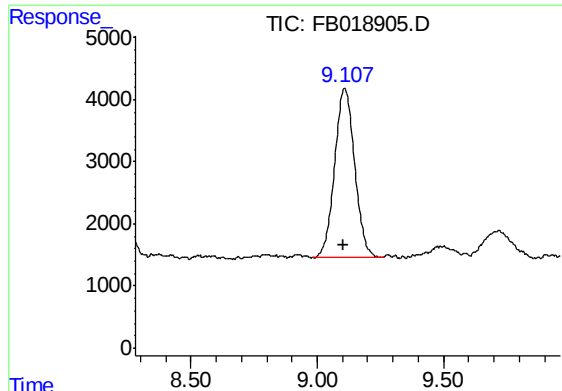
#3 n-Heptane

R.T.: 8.065 min  
Delta R.T.: 0.004 min  
Response: 128011  
Conc: 8.87 ng/ml



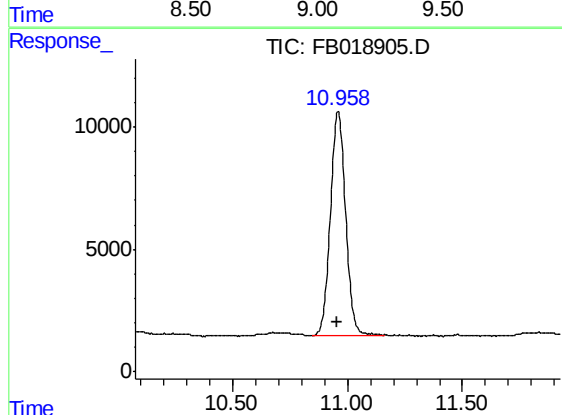
#4 Benzene

R.T.: 8.205 min  
Delta R.T.: 0.005 min  
Response: 162867  
Conc: 8.99 ng/ml



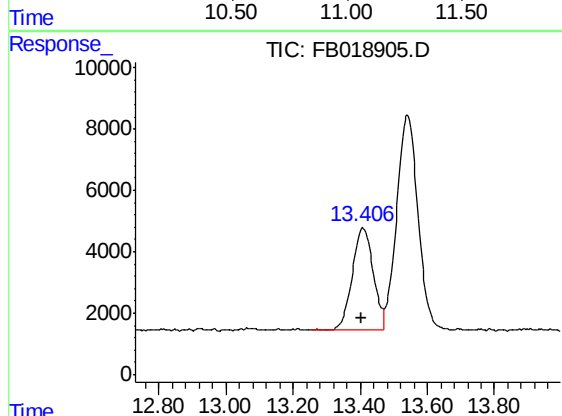
#5 AAA-TFT

R.T.: 9.109 min  
Delta R.T.: 0.004 min  
Response: 150031  
Conc: 17.39 ng/ml



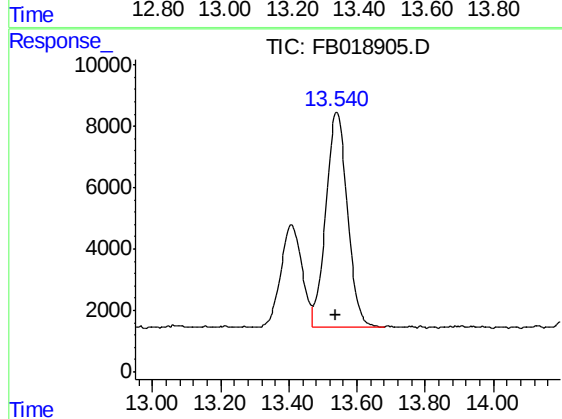
#6 Toluene

R.T.: 10.959 min  
Delta R.T.: 0.005 min  
Response: 422187  
Conc: 27.92 ng/ml



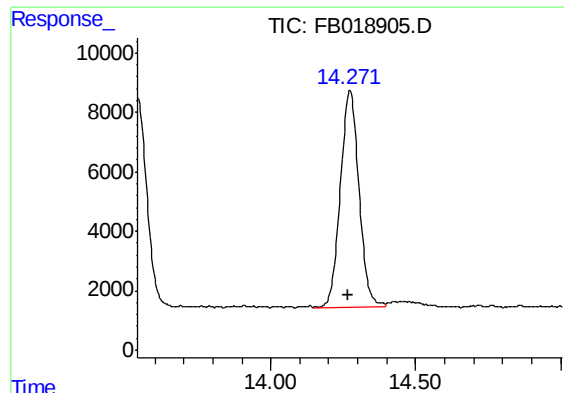
#7 Ethylbenzene

R.T.: 13.408 min  
Delta R.T.: 0.005 min  
Response: 145800  
Conc: 9.35 ng/ml



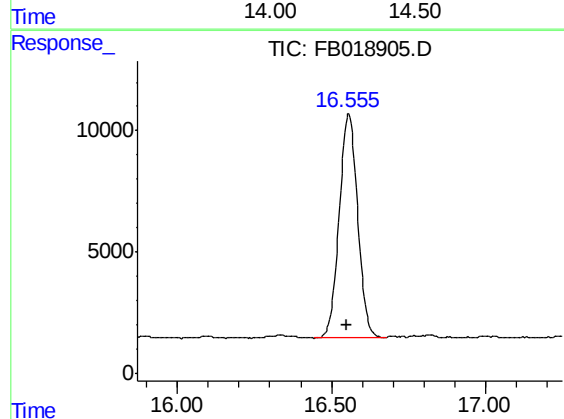
#8 m-Xylene

R.T.: 13.541 min  
Delta R.T.: 0.005 min  
Response: 309259  
Conc: 18.62 ng/ml



#9 O-Xylene

R.T.: 14.273 min  
Delta R.T.: 0.005 min  
Response: 325662  
Conc: 18.98 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min  
Delta R.T.: 0.006 min  
Response: 385580  
Conc: 19.44 ng/ml