

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB112818\  
 Data File : FB018890.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Nov 2018 19:16  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Nov 29 03:00:11 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                 | 9.112  | 169793   | 19.684 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.963  | 439904   | 30.077 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.728  | 453063   | 30.887 ng/ml |
| 3) t n-Heptane               | 8.066  | 146836   | 10.179 ng/ml |
| 4) t Benzene                 | 8.206  | 185741   | 10.252 ng/ml |
| 6) t Toluene                 | 10.961 | 460496   | 30.452 ng/ml |
| 7) t Ethylbenzene            | 13.411 | 148845   | 9.545 ng/ml  |
| 8) t m-Xylene                | 13.544 | 315106   | 18.967 ng/ml |
| 9) t O-Xylene                | 14.276 | 332369   | 19.373 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.559 | 401825   | 20.256 ng/ml |
| -----                        |        |          |              |

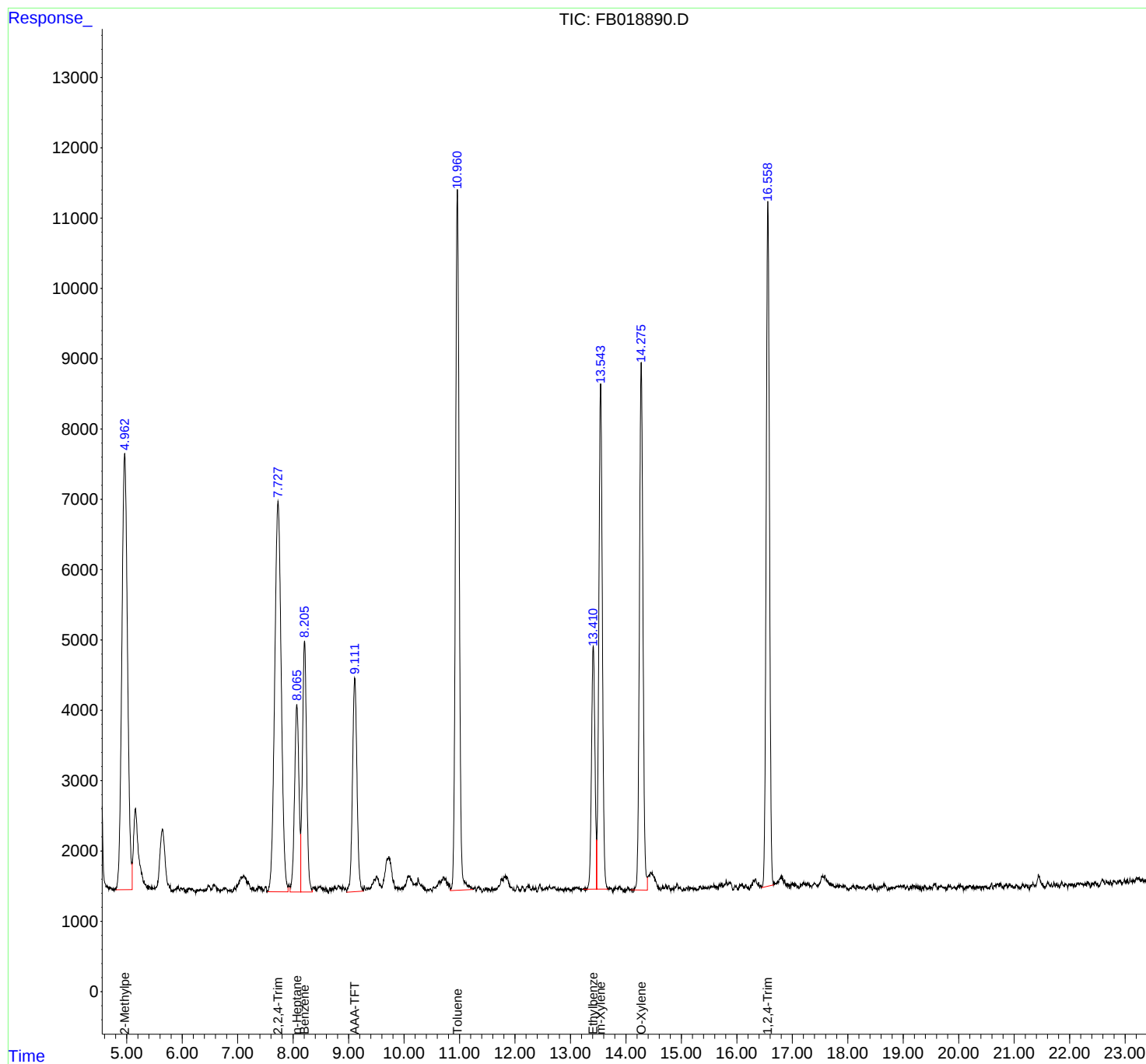
(f)=RT Delta > 1/2 Window

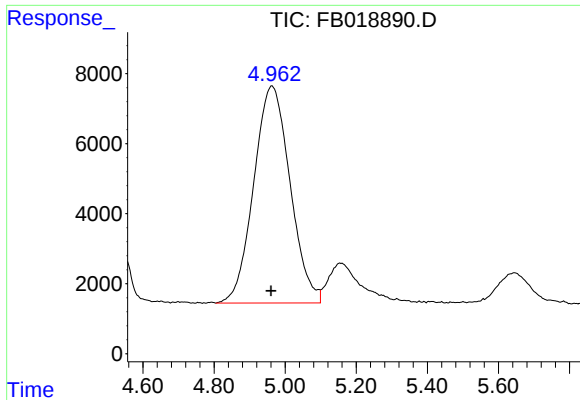
(m)=manual int.

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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

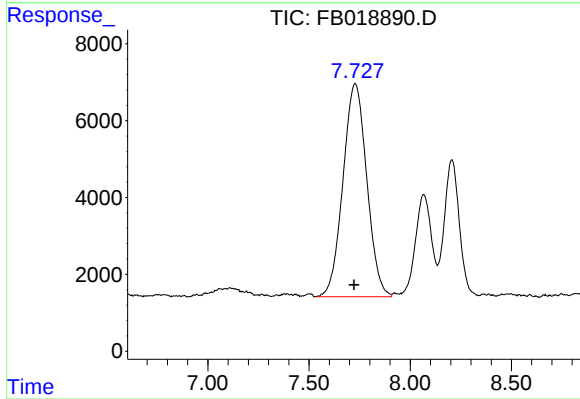
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





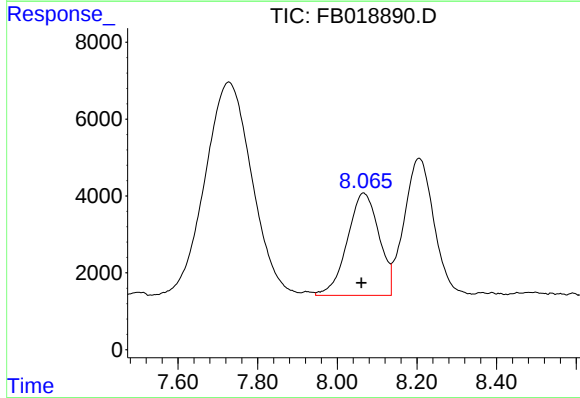
#1 2-Methylpentane

R.T.: 4.963 min  
Delta R.T.: 0.003 min  
Response: 439904  
Conc: 30.08 ng/ml



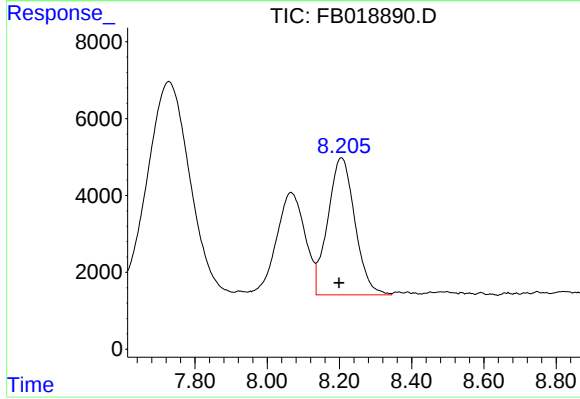
#2 2,2,4-Trimethylpentane

R.T.: 7.728 min  
Delta R.T.: 0.005 min  
Response: 453063  
Conc: 30.89 ng/ml



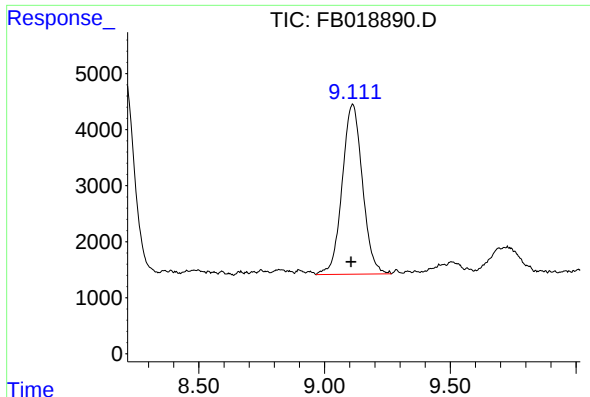
#3 n-Heptane

R.T.: 8.066 min  
Delta R.T.: 0.005 min  
Response: 146836  
Conc: 10.18 ng/ml



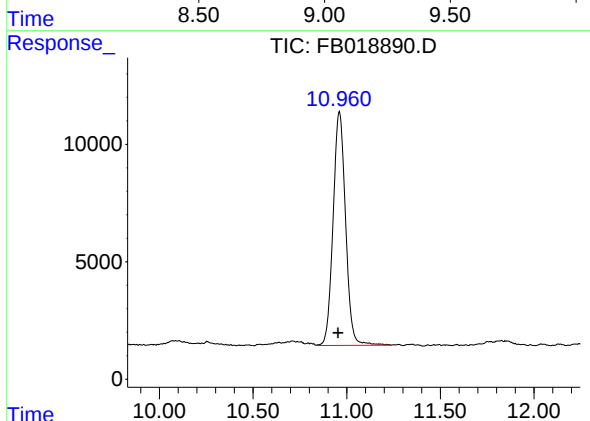
#4 Benzene

R.T.: 8.206 min  
Delta R.T.: 0.007 min  
Response: 185741  
Conc: 10.25 ng/ml



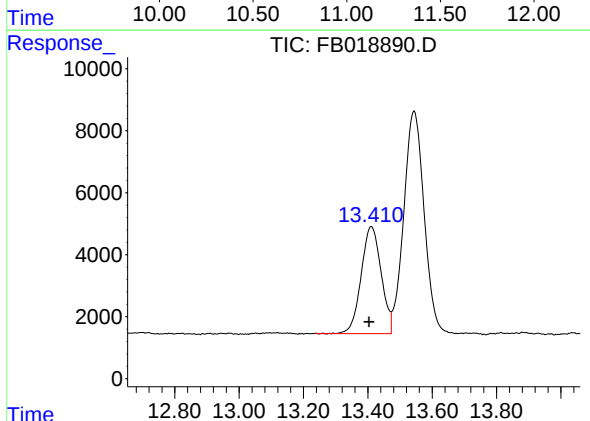
#5 AAA-TFT

R.T.: 9.112 min  
Delta R.T.: 0.007 min  
Response: 169793  
Conc: 19.68 ng/ml



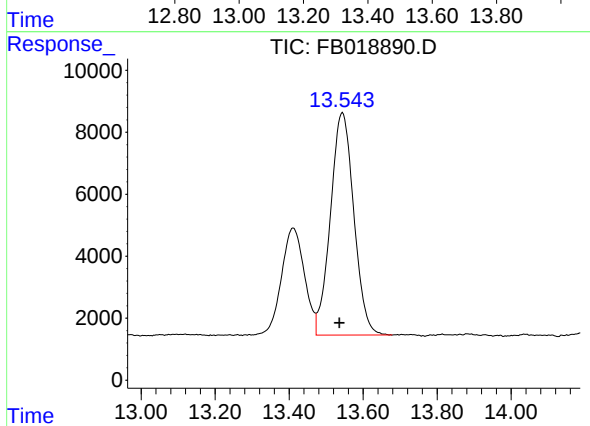
#6 Toluene

R.T.: 10.961 min  
Delta R.T.: 0.007 min  
Response: 460496  
Conc: 30.45 ng/ml



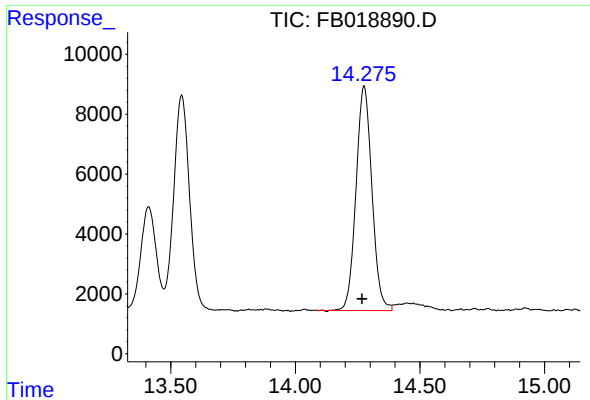
#7 Ethylbenzene

R.T.: 13.411 min  
Delta R.T.: 0.008 min  
Response: 148845  
Conc: 9.54 ng/ml



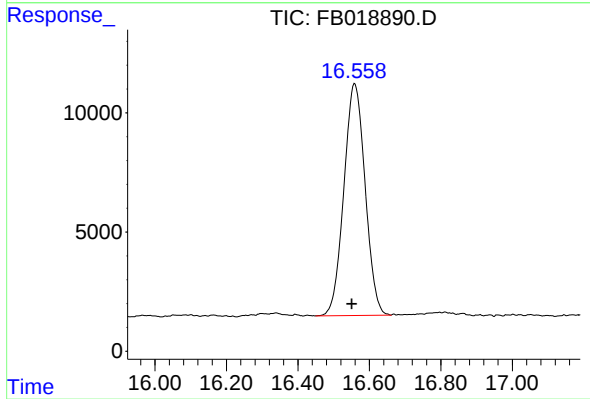
#8 m-Xylene

R.T.: 13.544 min  
Delta R.T.: 0.008 min  
Response: 315106  
Conc: 18.97 ng/ml



#9 O-Xylene

R.T.: 14.276 min  
Delta R.T.: 0.008 min  
Response: 332369  
Conc: 19.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min  
Delta R.T.: 0.009 min  
Response: 401825  
Conc: 20.26 ng/ml