

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101218\  
 Data File : FB018212.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Oct 2018 8:46  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 12 14:44:55 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101218.M  
 Quant Title :  
 QLast Update : Fri Oct 12 08:04:31 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                 | 9.110  | 168711   | 19.588 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.963  | 399209   | 26.102 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.728  | 413054   | 27.953 ng/ml |
| 3) t n-Heptane               | 8.065  | 134238   | 9.473 ng/ml  |
| 4) t Benzene                 | 8.205  | 180104   | 9.668 ng/ml  |
| 6) t Toluene                 | 10.960 | 429690   | 28.194 ng/ml |
| 7) t Ethylbenzene            | 13.411 | 150869   | 9.509 ng/ml  |
| 8) t m-Xylene                | 13.543 | 313212   | 18.824 ng/ml |
| 9) t O-Xylene                | 14.275 | 335405   | 18.812 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.558 | 396899   | 19.510 ng/ml |
| -----                        |        |          |              |

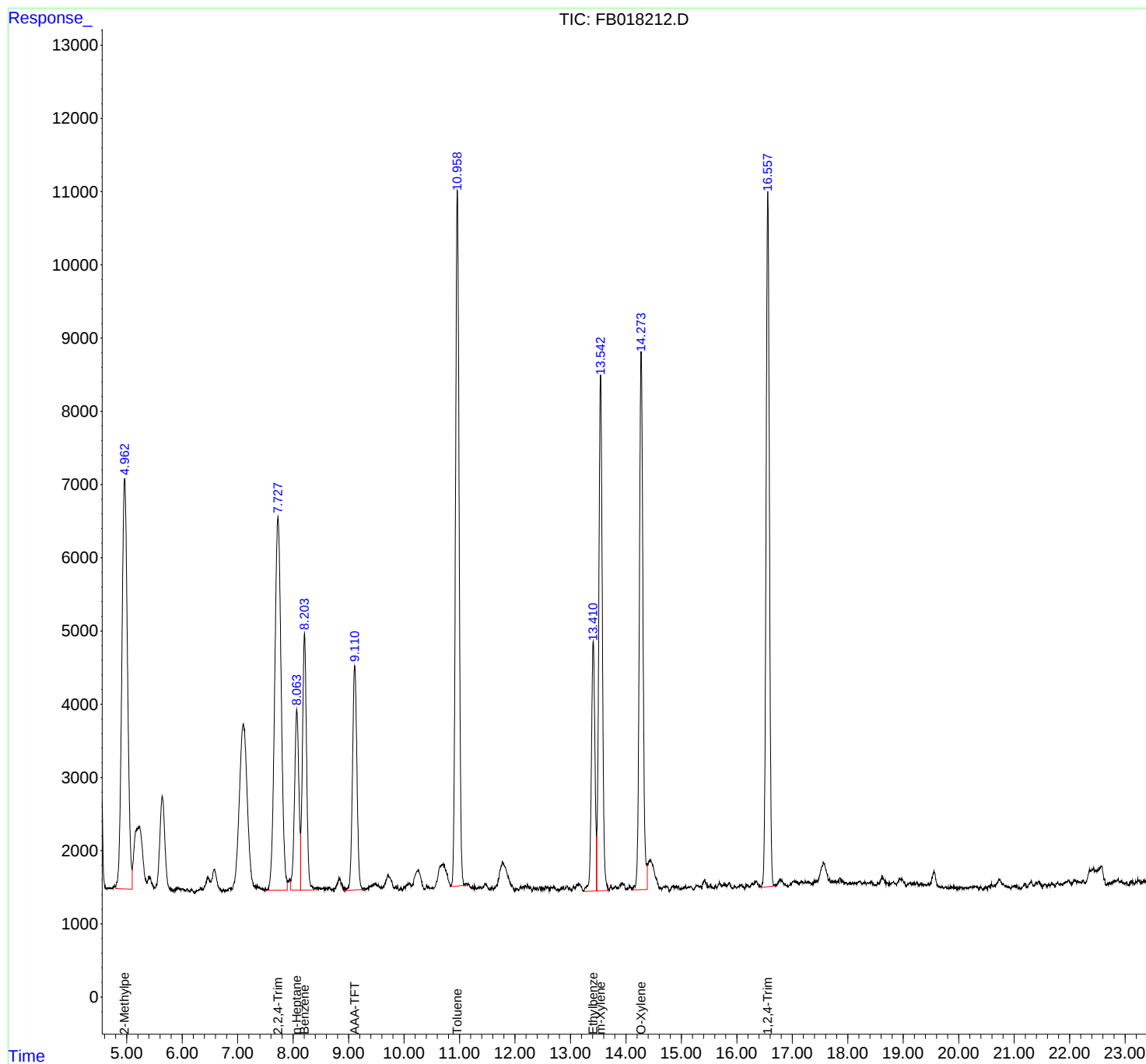
(f)=RT Delta > 1/2 Window

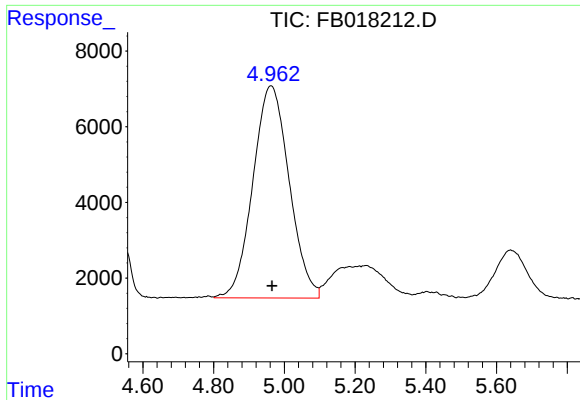
(m)=manual int.

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Integration File: Calibration.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101218.M  
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QLast Update : Fri Oct 12 08:04:31 2018  
Response via : Initial Calibration  
Integrator: ChemStation

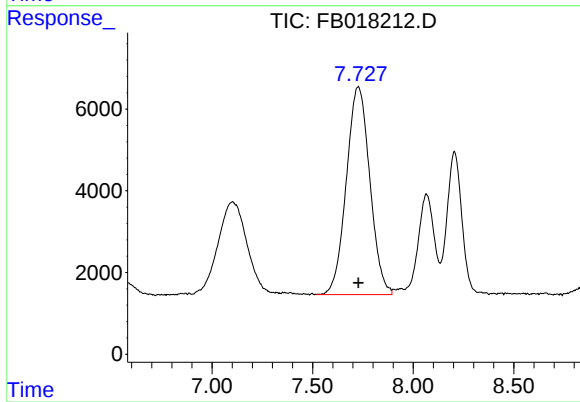
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





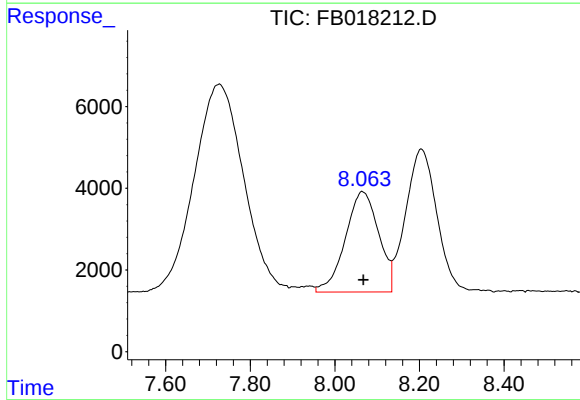
#1 2-Methylpentane

R.T.: 4.963 min  
Delta R.T.: -0.002 min  
Response: 399209  
Conc: 26.10 ng/ml



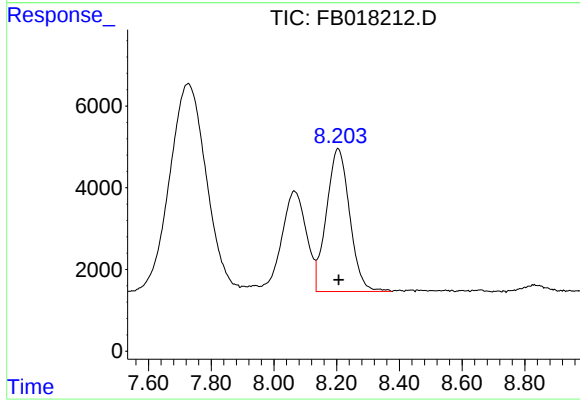
#2 2,2,4-Trimethylpentane

R.T.: 7.728 min  
Delta R.T.: 0.000 min  
Response: 413054  
Conc: 27.95 ng/ml



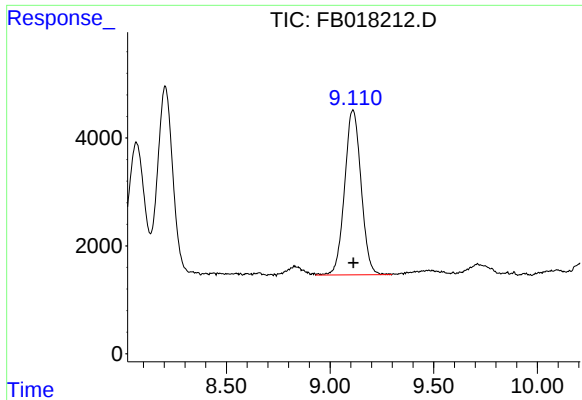
#3 n-Heptane

R.T.: 8.065 min  
Delta R.T.: -0.002 min  
Response: 134238  
Conc: 9.47 ng/ml



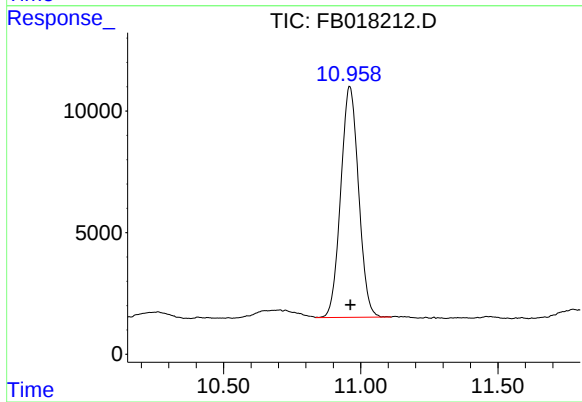
#4 Benzene

R.T.: 8.205 min  
Delta R.T.: -0.002 min  
Response: 180104  
Conc: 9.67 ng/ml



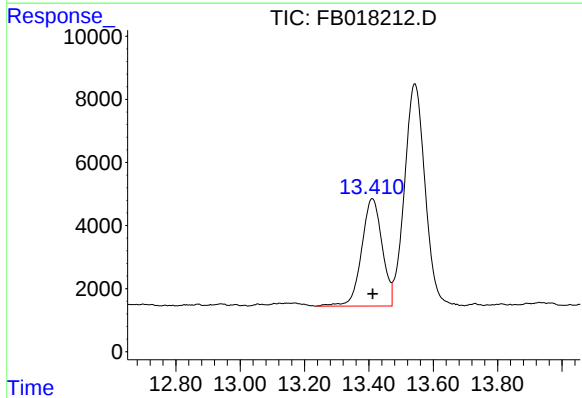
#5 AAA-TFT

R.T.: 9.110 min  
Delta R.T.: -0.002 min  
Response: 168711  
Conc: 19.59 ng/ml



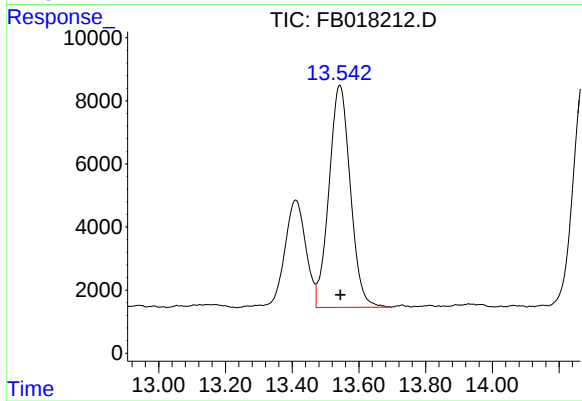
#6 Toluene

R.T.: 10.960 min  
Delta R.T.: -0.002 min  
Response: 429690  
Conc: 28.19 ng/ml



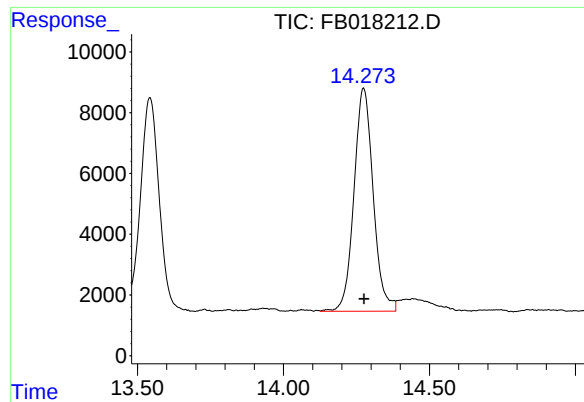
#7 Ethylbenzene

R.T.: 13.411 min  
Delta R.T.: -0.001 min  
Response: 150869  
Conc: 9.51 ng/ml



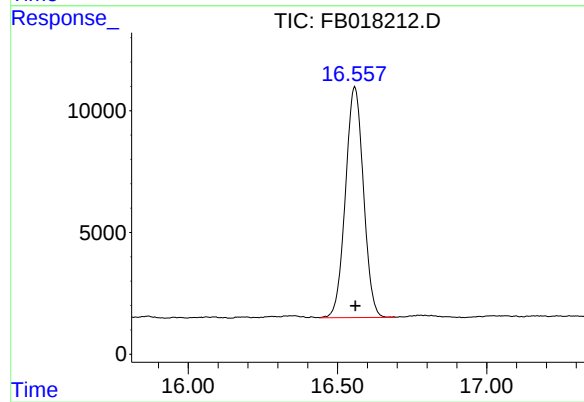
#8 m-Xylene

R.T.: 13.543 min  
Delta R.T.: -0.001 min  
Response: 313212  
Conc: 18.82 ng/ml



#9 O-Xylene

R.T.: 14.275 min  
Delta R.T.: -0.002 min  
Response: 335405  
Conc: 18.81 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.558 min  
Delta R.T.: -0.001 min  
Response: 396899  
Conc: 19.51 ng/ml