

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091718\  
 Data File : FB017735.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Sep 2018 9:25  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 18 08:03:22 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091418.M  
 Quant Title :  
 QLast Update : Fri Sep 14 13:09:25 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  | 203430   | 24.049 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.963  | 474224   | 29.778 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.726  | 513631   | 32.276 ng/ml |
| 3) t n-Heptane               | 8.067  | 181801   | 11.797 ng/ml |
| 4) t Benzene                 | 8.205  | 217866   | 11.445 ng/ml |
| 6) t Toluene                 | 10.961 | 467392   | 29.533 ng/ml |
| 7) t Ethylbenzene            | 13.410 | 154728   | 9.469 ng/ml  |
| 8) t m-Xylene                | 13.543 | 332552   | 19.223 ng/ml |
| 9) t O-Xylene                | 14.275 | 353150   | 19.434 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.557 | 424122   | 19.938 ng/ml |
| -----                        |        |          |              |

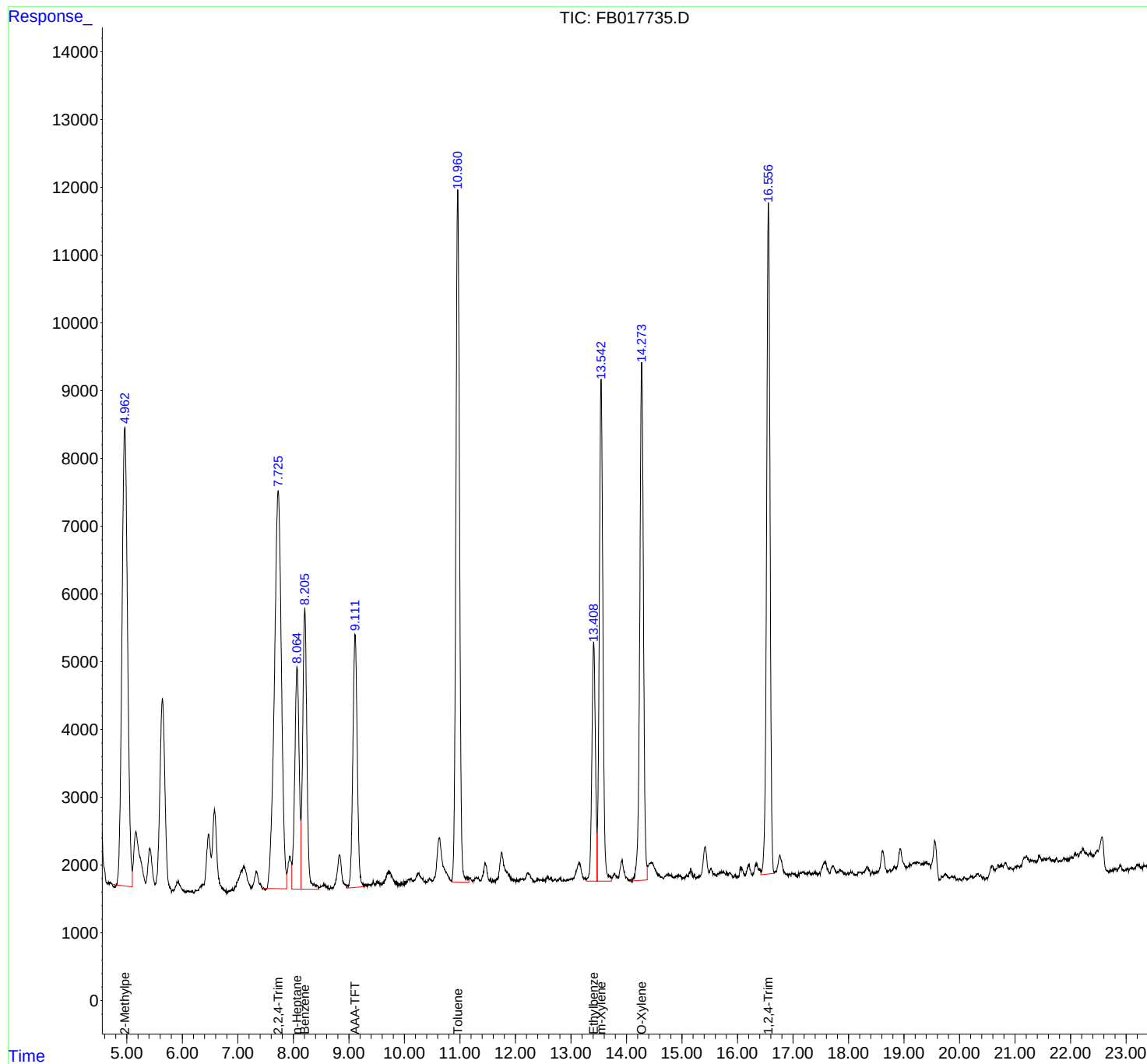
(f)=RT Delta > 1/2 Window

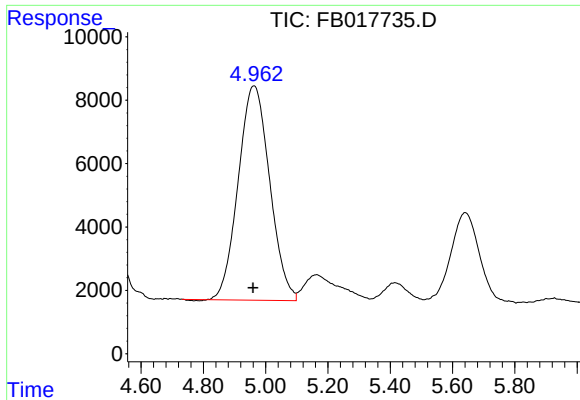
(m)=manual int.

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Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Sep 18 08:03:22 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091418.M  
Quant Title :  
QLast Update : Fri Sep 14 13:09:25 2018  
Response via : Initial Calibration  
Integrator: ChemStation

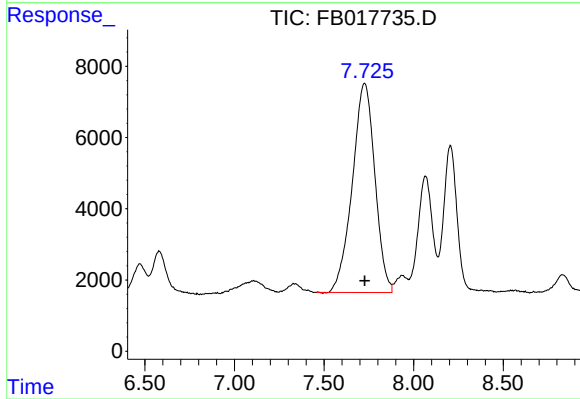
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





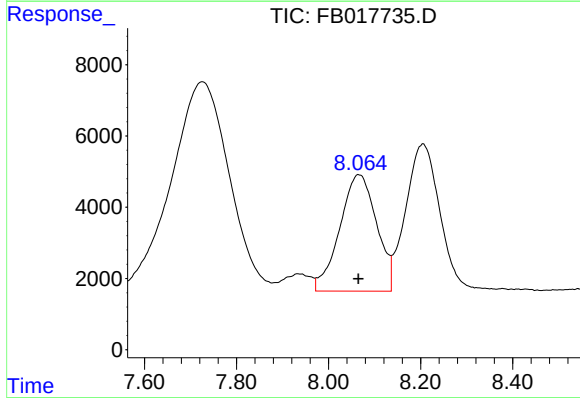
#1 2-Methylpentane

R.T.: 4.963 min  
Delta R.T.: 0.003 min  
Response: 474224  
Conc: 29.78 ng/ml



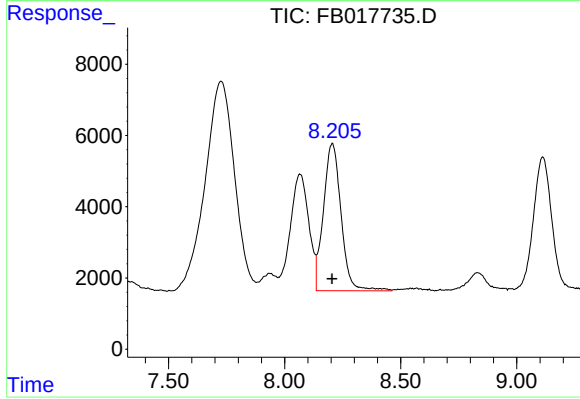
#2 2,2,4-Trimethylpentane

R.T.: 7.726 min  
Delta R.T.: 0.000 min  
Response: 513631  
Conc: 32.28 ng/ml



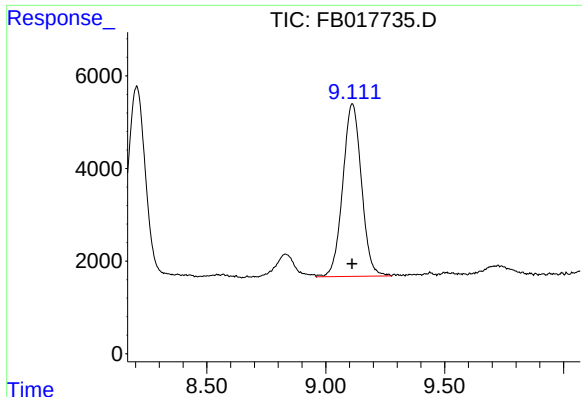
#3 n-Heptane

R.T.: 8.067 min  
Delta R.T.: 0.002 min  
Response: 181801  
Conc: 11.80 ng/ml



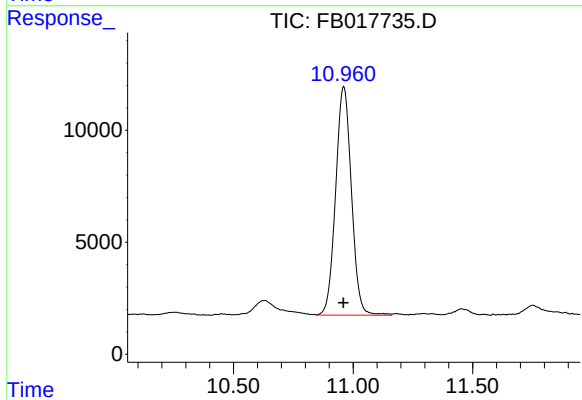
#4 Benzene

R.T.: 8.205 min  
Delta R.T.: 0.001 min  
Response: 217866  
Conc: 11.44 ng/ml



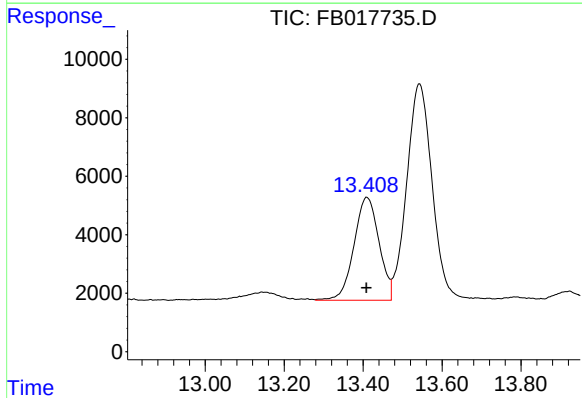
#5 AAA-TFT

R.T.: 9.112 min  
Delta R.T.: 0.002 min  
Response: 203430  
Conc: 24.05 ng/ml



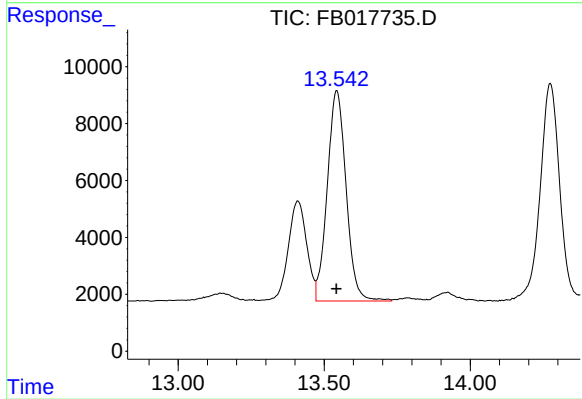
#6 Toluene

R.T.: 10.961 min  
Delta R.T.: 0.002 min  
Response: 467392  
Conc: 29.53 ng/ml



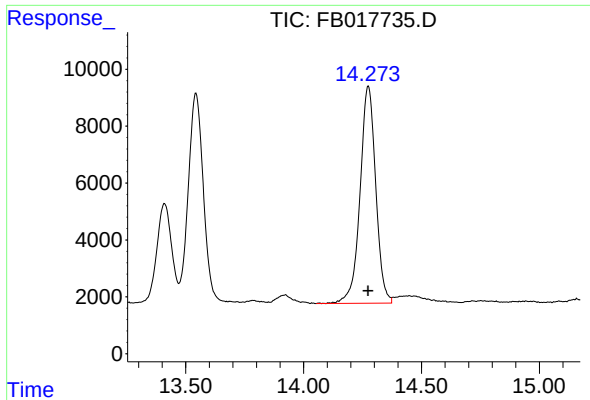
#7 Ethylbenzene

R.T.: 13.410 min  
Delta R.T.: 0.002 min  
Response: 154728  
Conc: 9.47 ng/ml



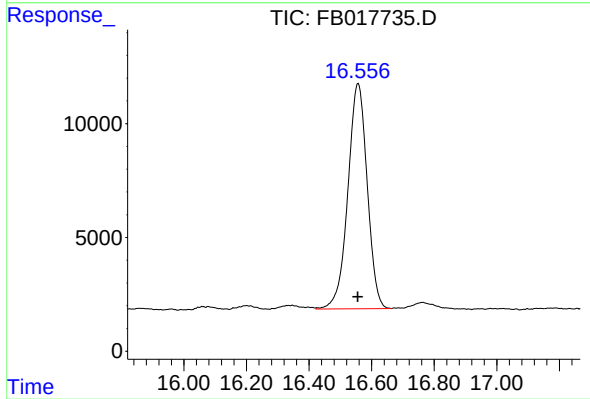
#8 m-Xylene

R.T.: 13.543 min  
Delta R.T.: 0.002 min  
Response: 332552  
Conc: 19.22 ng/ml



#9 O-Xylene

R.T.: 14.275 min  
Delta R.T.: 0.002 min  
Response: 353150  
Conc: 19.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min  
Delta R.T.: 0.002 min  
Response: 424122  
Conc: 19.94 ng/ml