

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB080618\  
 Data File : FB017159.D  
 Signal(s) : FID2B.CH  
 Acq On : 6 Aug 2018 9:35  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 06 12:36:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072718.M  
 Quant Title :  
 QLast Update : Fri Jul 27 13:23:50 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  | 172785   | 21.833 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.963  | 402121   | 27.857 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.730  | 409225   | 29.253 ng/ml |
| 3) t n-Heptane               | 8.069  | 143993   | 10.240 ng/ml |
| 4) t Benzene                 | 8.207  | 170968   | 9.732 ng/ml  |
| 6) t Toluene                 | 10.962 | 398423   | 29.013 ng/ml |
| 7) t Ethylbenzene            | 13.412 | 132930   | 9.748 ng/ml  |
| 8) t m-Xylene                | 13.545 | 287268   | 19.967 ng/ml |
| 9) t O-Xylene                | 14.276 | 310748   | 20.376 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.559 | 380366   | 20.608 ng/ml |
| -----                        |        |          |              |

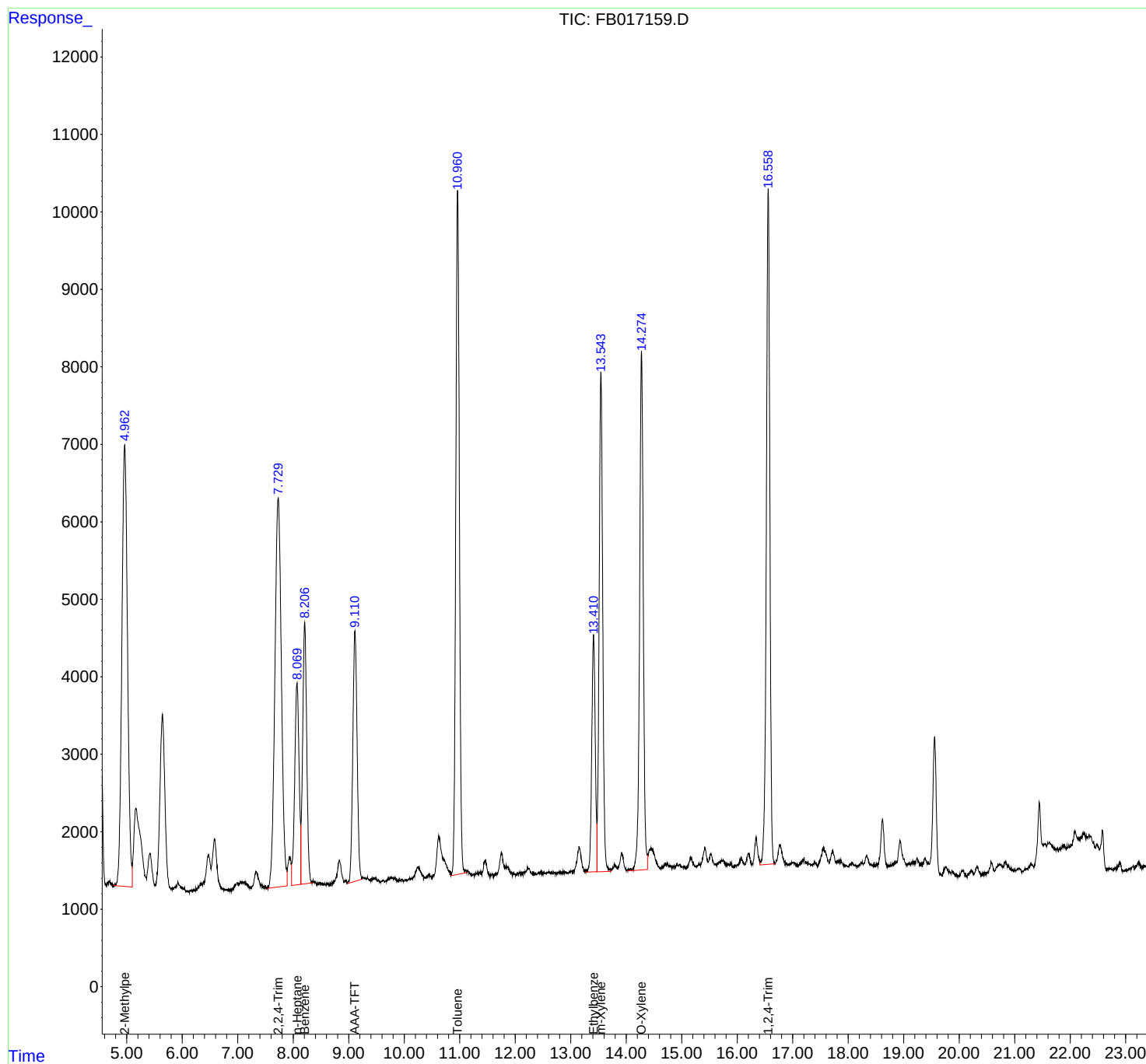
(f)=RT Delta > 1/2 Window

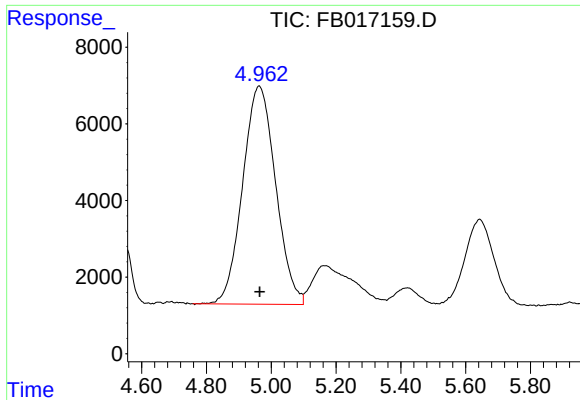
(m)=manual int.

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Integration File: Calibration.e  
Quant Time: Aug 06 12:36:05 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072718.M  
Quant Title :  
QLast Update : Fri Jul 27 13:23:50 2018  
Response via : Initial Calibration  
Integrator: ChemStation

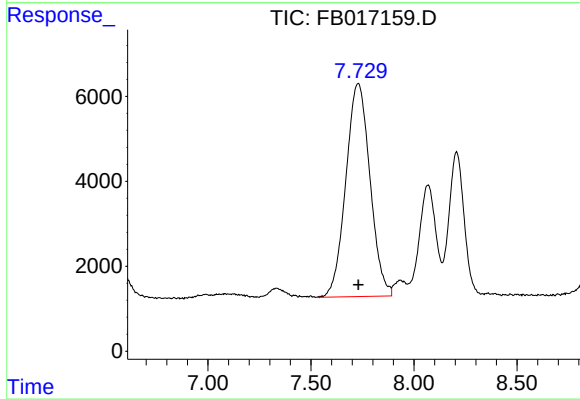
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





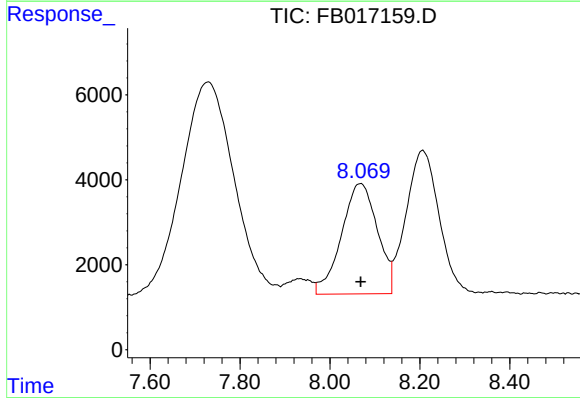
#1 2-Methylpentane

R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 402121  
Conc: 27.86 ng/ml



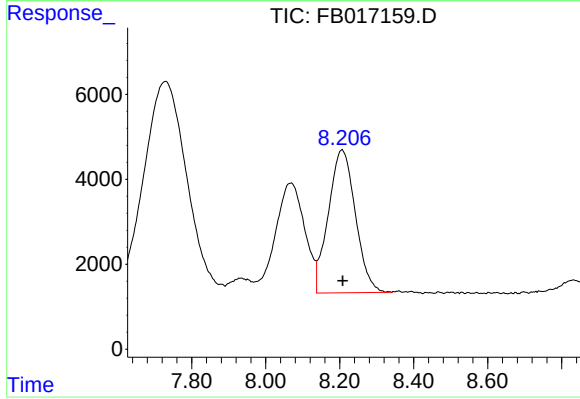
#2 2,2,4-Trimethylpentane

R.T.: 7.730 min  
Delta R.T.: 0.000 min  
Response: 409225  
Conc: 29.25 ng/ml



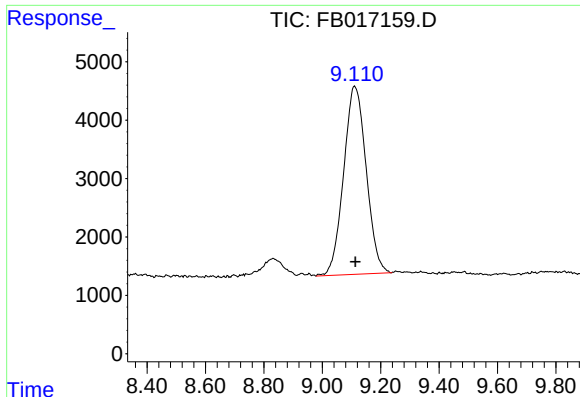
#3 n-Heptane

R.T.: 8.069 min  
Delta R.T.: 0.000 min  
Response: 143993  
Conc: 10.24 ng/ml



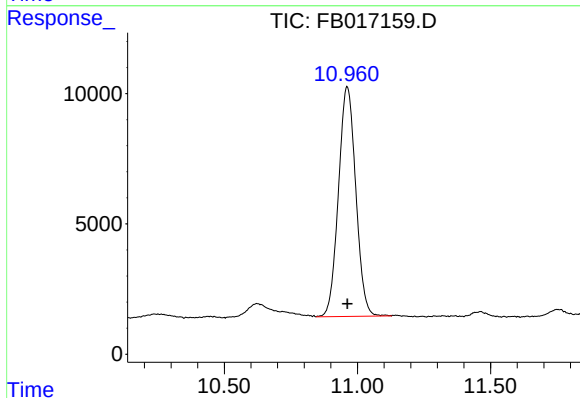
#4 Benzene

R.T.: 8.207 min  
Delta R.T.: -0.002 min  
Response: 170968  
Conc: 9.73 ng/ml



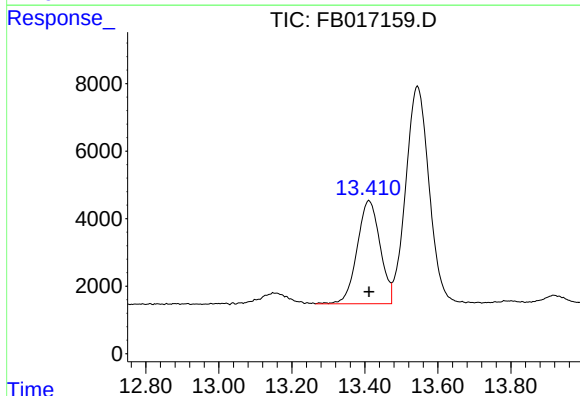
#5 AAA-TFT

R.T.: 9.112 min  
Delta R.T.: -0.002 min  
Response: 172785  
Conc: 21.83 ng/ml



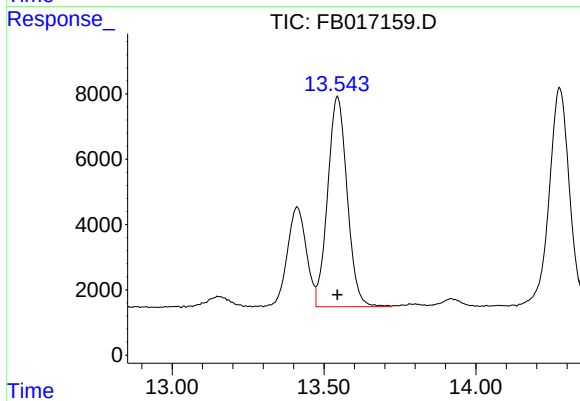
#6 Toluene

R.T.: 10.962 min  
Delta R.T.: 0.000 min  
Response: 398423  
Conc: 29.01 ng/ml



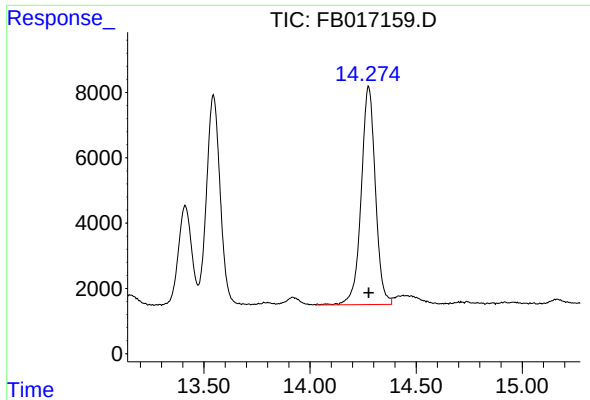
#7 Ethylbenzene

R.T.: 13.412 min  
Delta R.T.: 0.000 min  
Response: 132930  
Conc: 9.75 ng/ml



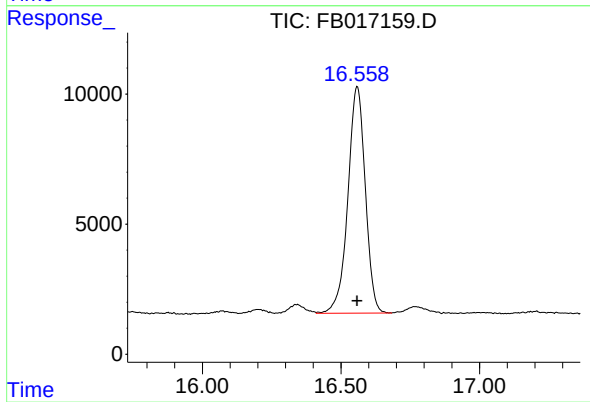
#8 m-Xylene

R.T.: 13.545 min  
Delta R.T.: 0.000 min  
Response: 287268  
Conc: 19.97 ng/ml



#9 O-Xylene

R.T.: 14.276 min  
Delta R.T.: 0.000 min  
Response: 310748  
Conc: 20.38 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min  
Delta R.T.: 0.000 min  
Response: 380366  
Conc: 20.61 ng/ml