

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB080118\  
 Data File : FB017038.D  
 Signal(s) : FID2B.CH  
 Acq On : 1 Aug 2018 10:22  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Aug 01 15:00:12 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  | 180871   | 22.734 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.960  | 459369   | 32.291 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.727  | 461480   | 33.642 ng/ml |
| 3) t n-Heptane               | 8.066  | 154550   | 11.067 ng/ml |
| 4) t Benzene                 | 8.205  | 194562   | 11.107 ng/ml |
| 6) t Toluene                 | 10.961 | 452228   | 33.335 ng/ml |
| 7) t Ethylbenzene            | 13.410 | 143881   | 10.485 ng/ml |
| 8) t m-Xylene                | 13.543 | 300884   | 20.741 ng/ml |
| 9) t O-Xylene                | 14.275 | 306348   | 19.912 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.557 | 389959   | 20.908 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

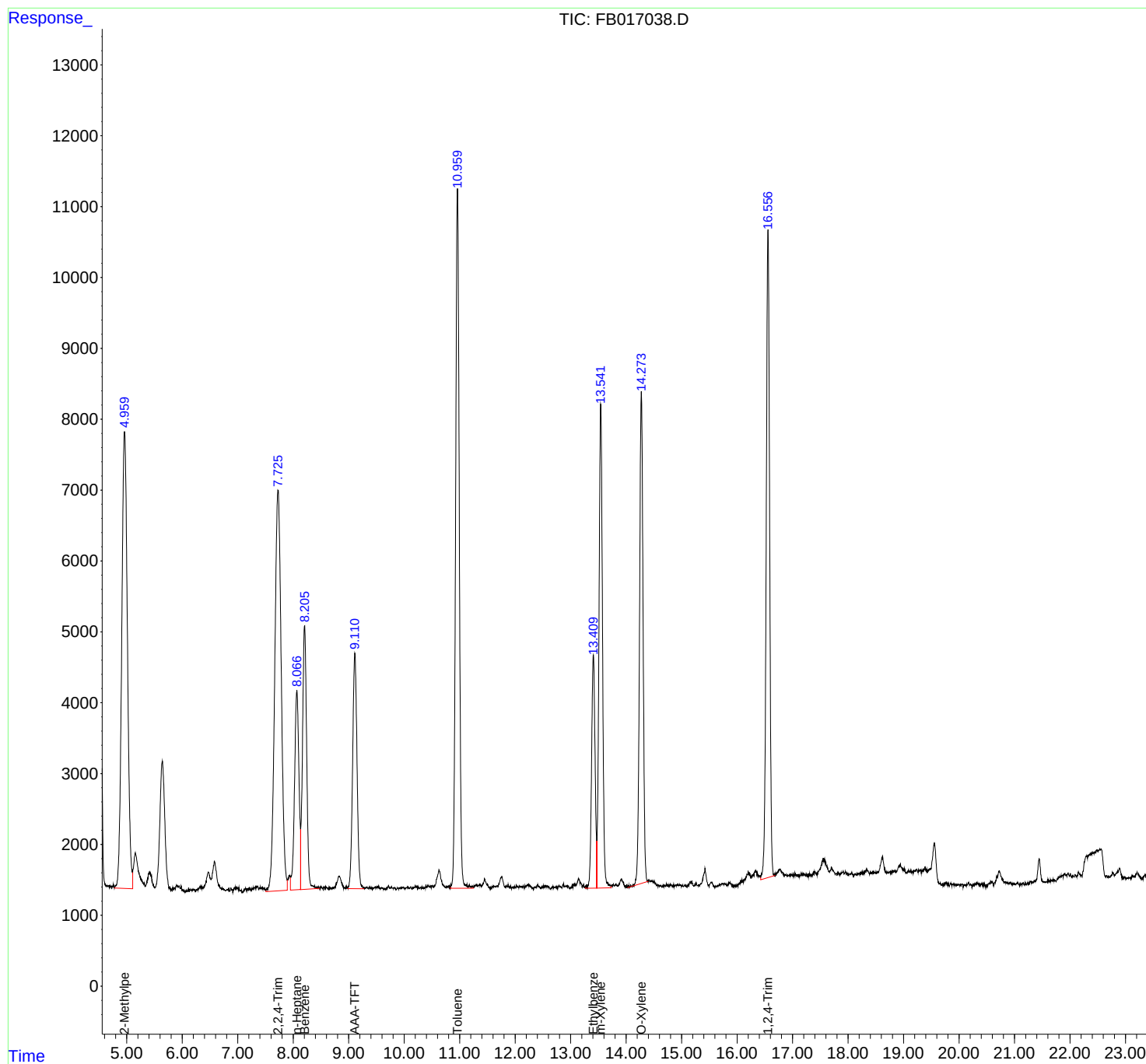
(m)=manual int.

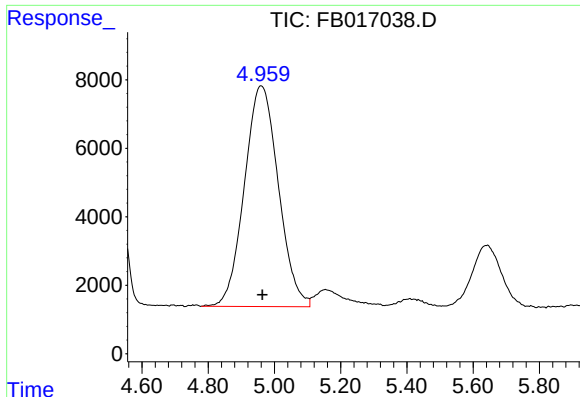
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FID\_B  
ClientSampleId :

Integration File: Calibration.e  
Quant Time: Aug 01 15:00:12 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072718.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

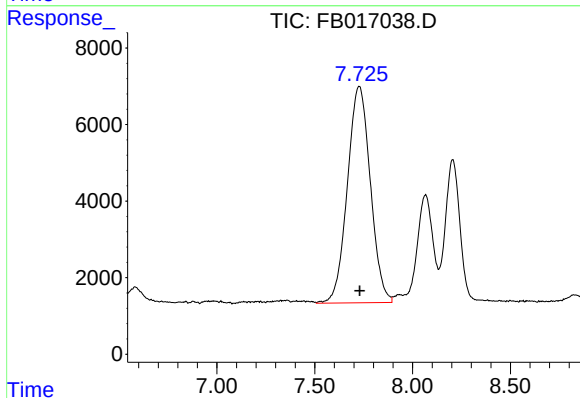




#1 2-Methylpentane

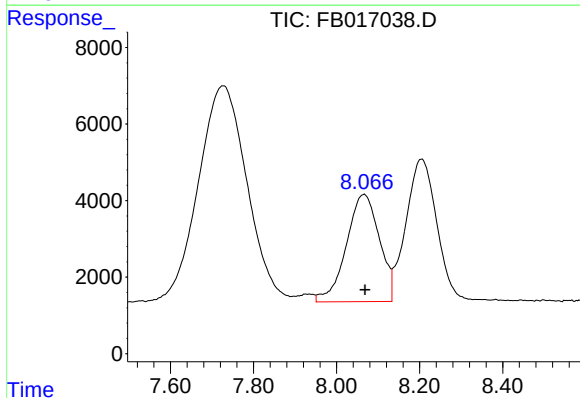
R.T.: 4.960 min  
Delta R.T.: -0.004 min  
Response: 459369  
Conc: 32.29 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



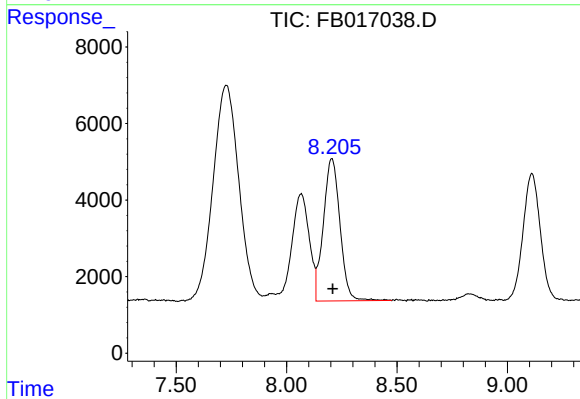
#2 2,2,4-Trimethylpentane

R.T.: 7.727 min  
Delta R.T.: -0.003 min  
Response: 461480  
Conc: 33.64 ng/ml



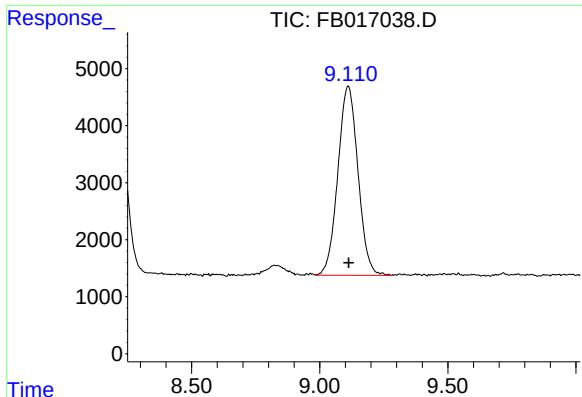
#3 n-Heptane

R.T.: 8.066 min  
Delta R.T.: -0.003 min  
Response: 154550  
Conc: 11.07 ng/ml



#4 Benzene

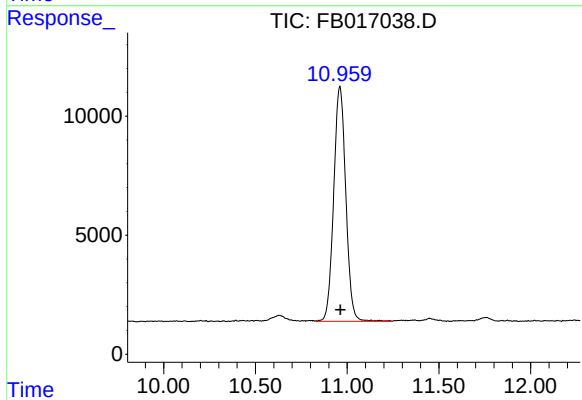
R.T.: 8.205 min  
Delta R.T.: -0.003 min  
Response: 194562  
Conc: 11.11 ng/ml



#5 AAA-TFT

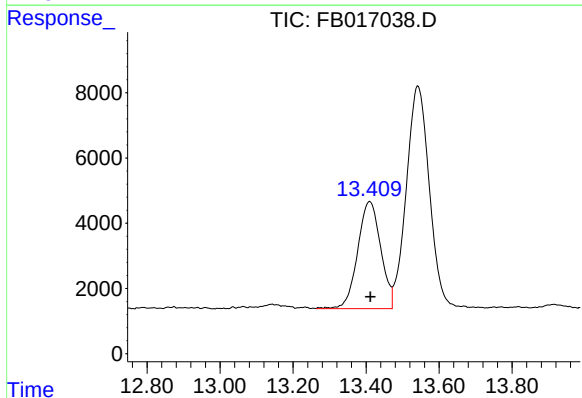
R.T.: 9.112 min  
Delta R.T.: -0.002 min  
Response: 180871  
Conc: 22.73 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



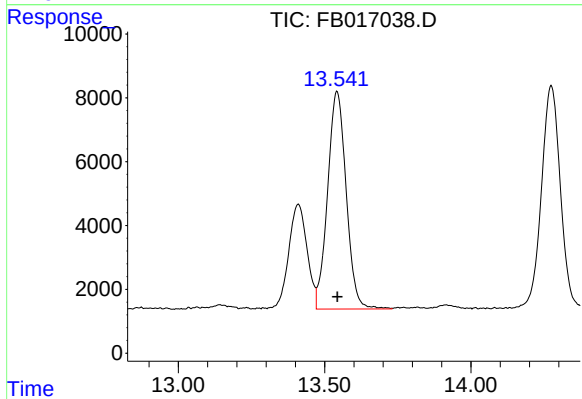
#6 Toluene

R.T.: 10.961 min  
Delta R.T.: -0.002 min  
Response: 452228  
Conc: 33.34 ng/ml



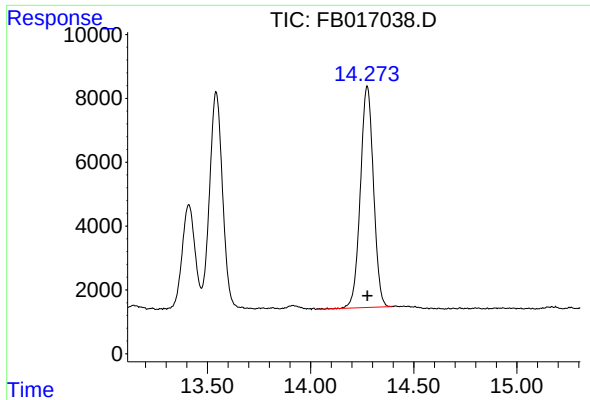
#7 Ethylbenzene

R.T.: 13.410 min  
Delta R.T.: -0.001 min  
Response: 143881  
Conc: 10.48 ng/ml



#8 m-Xylene

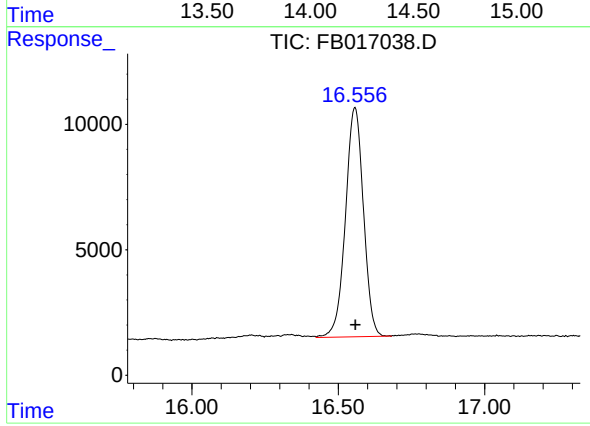
R.T.: 13.543 min  
Delta R.T.: -0.002 min  
Response: 300884  
Conc: 20.74 ng/ml



#9 O-Xylene

R.T.: 14.275 min  
Delta R.T.: -0.001 min  
Response: 306348  
Conc: 19.91 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min  
Delta R.T.: 0.000 min  
Response: 389959  
Conc: 20.91 ng/ml