

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB073018\  
 Data File : FB017013.D  
 Signal(s) : FID2B.CH  
 Acq On : 31 Jul 2018 5:57  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jul 31 07:50:16 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  | 170868   | 21.477 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.963  | 426305   | 29.967 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.729  | 411560   | 30.003 ng/ml |
| 3) t n-Heptane               | 8.067  | 129807   | 9.295 ng/ml  |
| 4) t Benzene                 | 8.207  | 166739   | 9.519 ng/ml  |
| 6) t Toluene                 | 10.961 | 424866   | 31.319 ng/ml |
| 7) t Ethylbenzene            | 13.410 | 294230   | 21.440 ng/ml |
| 8) t m-Xylene                | 13.543 | 462827   | 31.904 ng/ml |
| 9) t O-Xylene                | 14.274 | 320141   | 20.808 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.557 | 358190   | 19.204 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

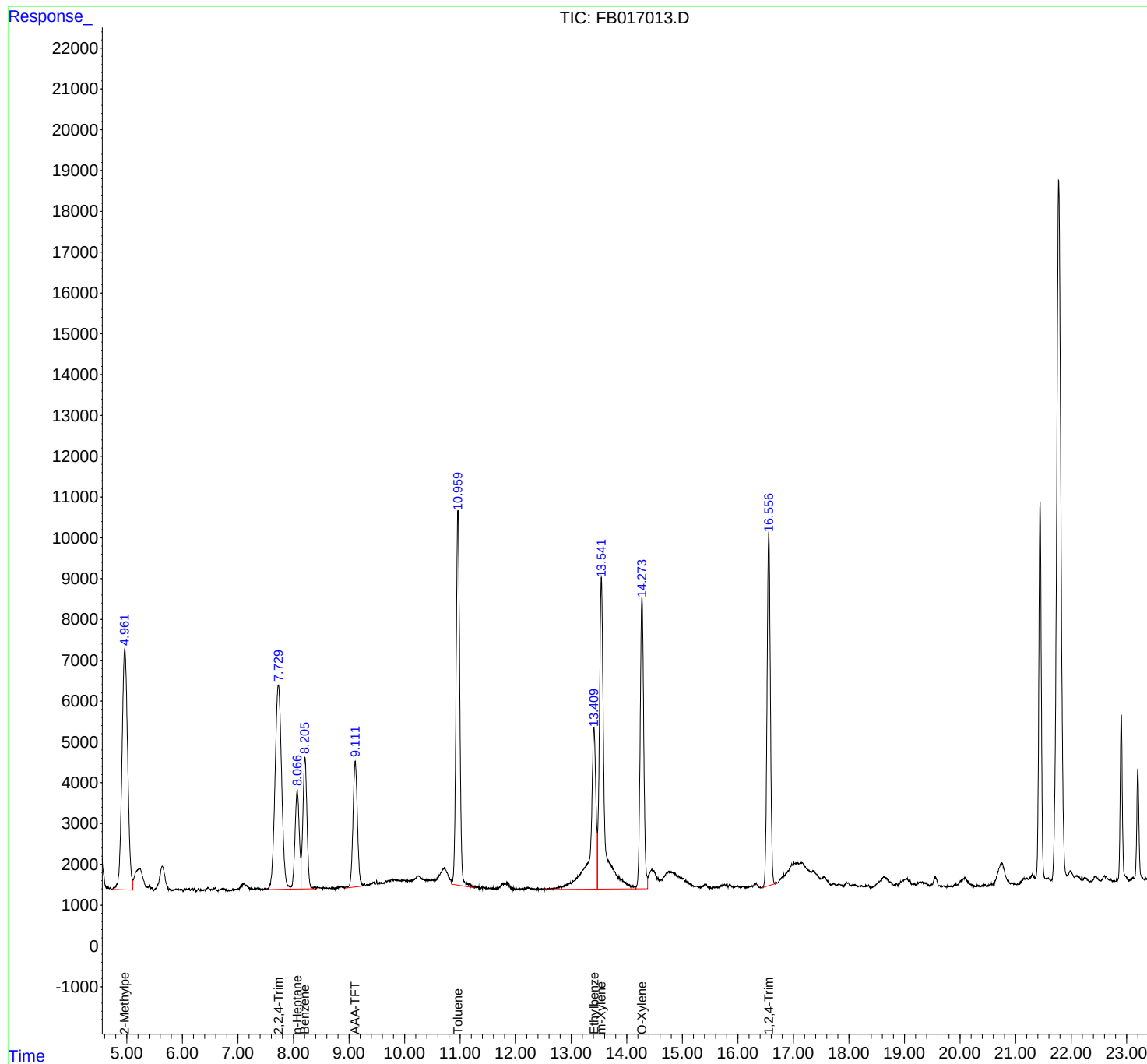
(m)=manual int.

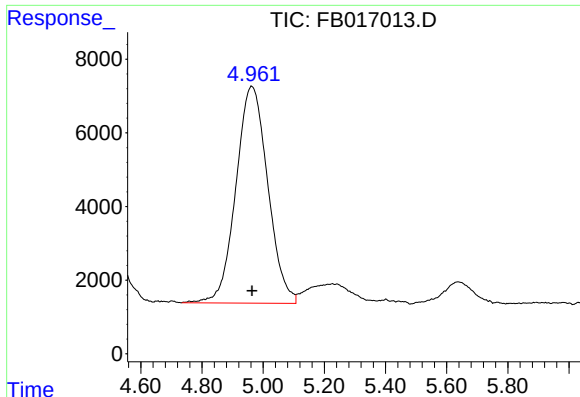
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB073018\  
Data File : FB017013.D  
Signal(s) : FID2B.CH  
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Sample : 20 PPB GRO STD  
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Integration File: Calibration.e  
Quant Time: Jul 31 07:50:16 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072718.M  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

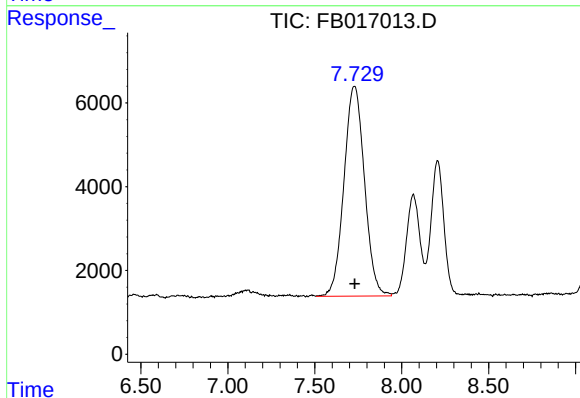




#1 2-Methylpentane

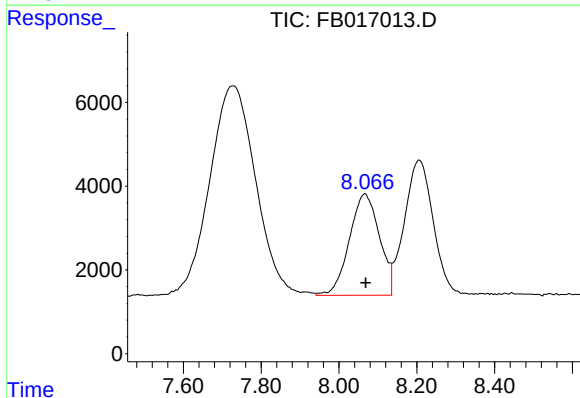
R.T.: 4.963 min  
Delta R.T.: -0.001 min  
Response: 426305  
Conc: 29.97 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



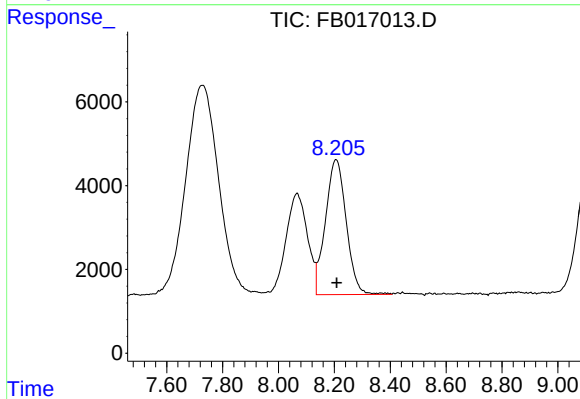
#2 2,2,4-Trimethylpentane

R.T.: 7.729 min  
Delta R.T.: -0.002 min  
Response: 411560  
Conc: 30.00 ng/ml



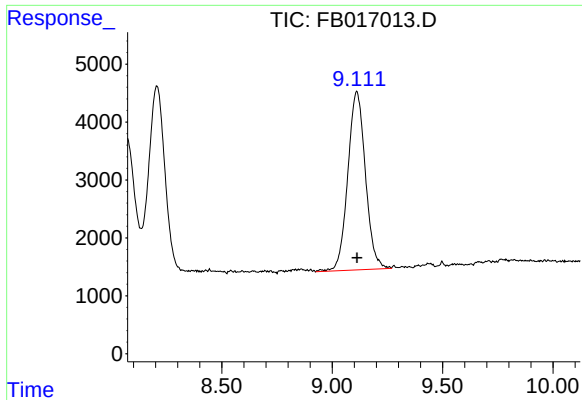
#3 n-Heptane

R.T.: 8.067 min  
Delta R.T.: -0.002 min  
Response: 129807  
Conc: 9.30 ng/ml



#4 Benzene

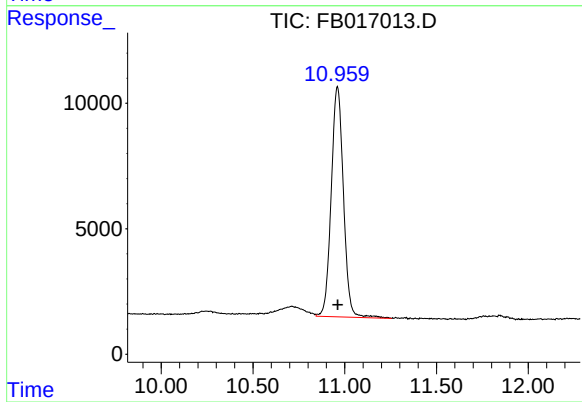
R.T.: 8.207 min  
Delta R.T.: -0.002 min  
Response: 166739  
Conc: 9.52 ng/ml



#5 AAA-TFT

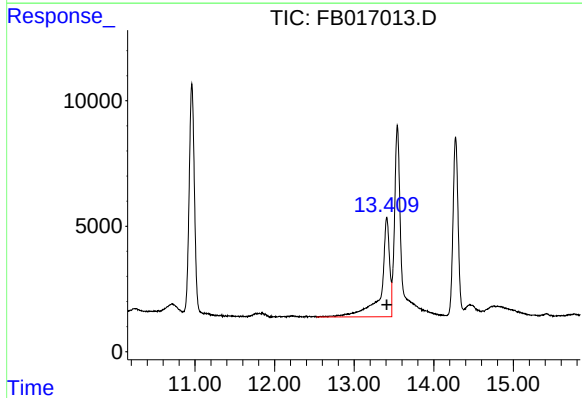
R.T.: 9.112 min  
Delta R.T.: -0.002 min  
Response: 170868  
Conc: 21.48 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



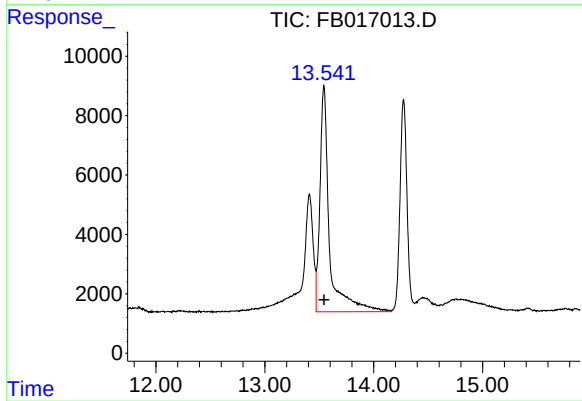
#6 Toluene

R.T.: 10.961 min  
Delta R.T.: -0.002 min  
Response: 424866  
Conc: 31.32 ng/ml



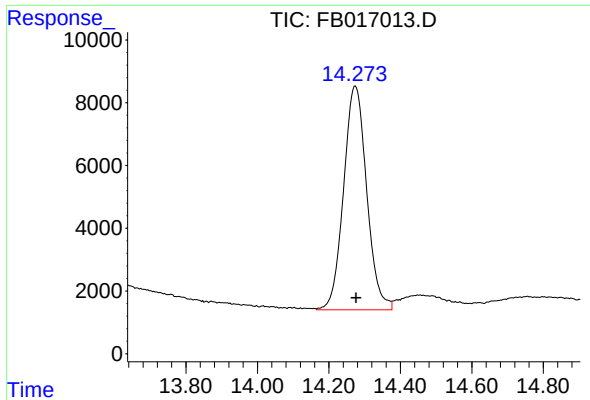
#7 Ethylbenzene

R.T.: 13.410 min  
Delta R.T.: -0.002 min  
Response: 294230  
Conc: 21.44 ng/ml



#8 m-Xylene

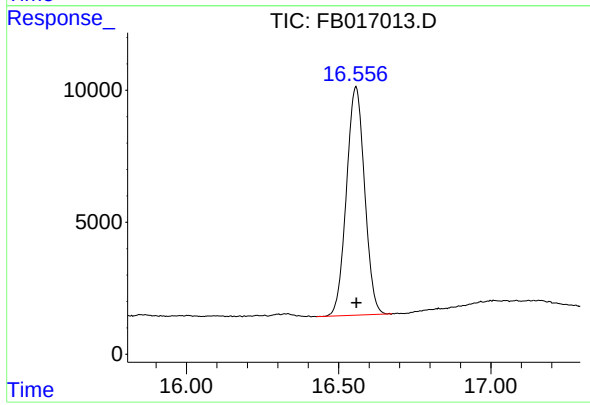
R.T.: 13.543 min  
Delta R.T.: -0.002 min  
Response: 462827  
Conc: 31.90 ng/ml



#9 O-Xylene

R.T.: 14.274 min  
Delta R.T.: -0.002 min  
Response: 320141  
Conc: 20.81 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min  
Delta R.T.: -0.001 min  
Response: 358190  
Conc: 19.20 ng/ml