

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052019\  
 Data File : FB021124.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 May 2019 23:27  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: May 21 08:55:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.M  
 Quant Title :  
 QLast Update : Mon Apr 29 15:53:58 2019  
 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                 | 8.997  | 366715   | 20.442 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.858  | 1149009  | 25.472 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.613  | 1136166  | 27.257 ng/ml |
| 3) t n-Heptane               | 7.953  | 344054   | 8.691 ng/ml  |
| 4) t Benzene                 | 8.089  | 398546   | 9.527 ng/ml  |
| 6) t Toluene                 | 10.842 | 771184   | 27.839 ng/ml |
| 7) t Ethylbenzene            | 13.293 | 251155   | 8.955 ng/ml  |
| 8) t m-Xylene                | 13.426 | 535979   | 18.034 ng/ml |
| 9) t O-Xylene                | 14.157 | 567986   | 18.324 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.441 | 568196   | 18.321 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

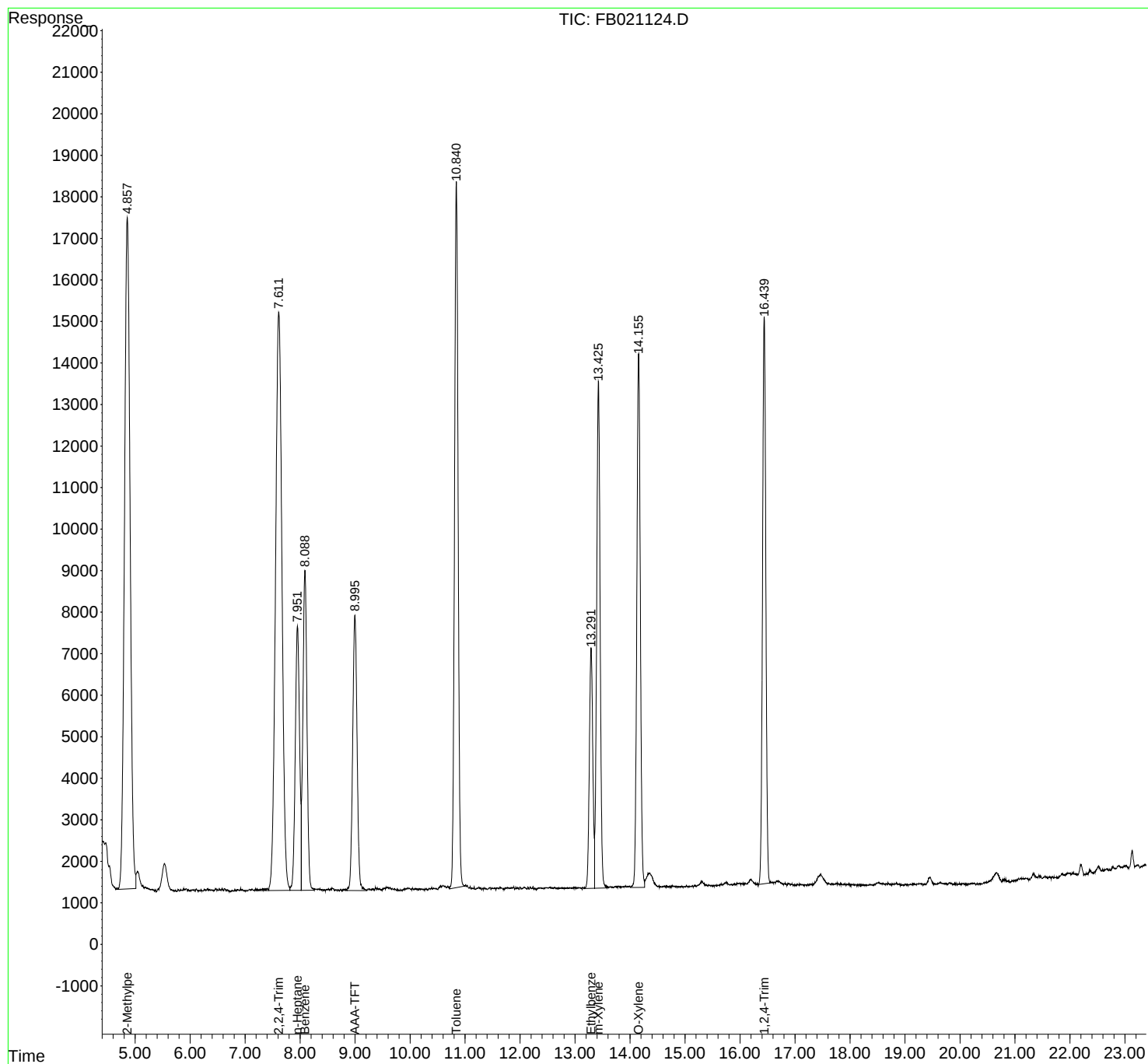
(m)=manual int.

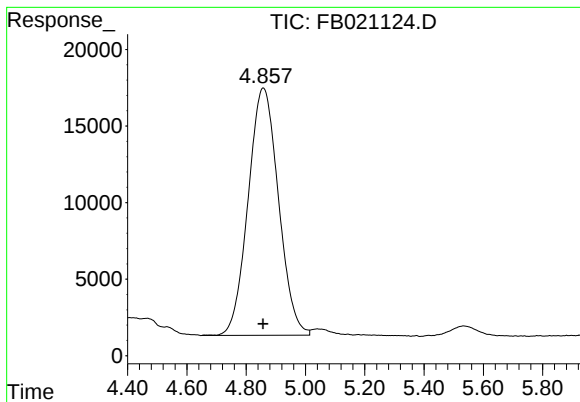
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Signal Info : 60mx0.53mmx3.00um

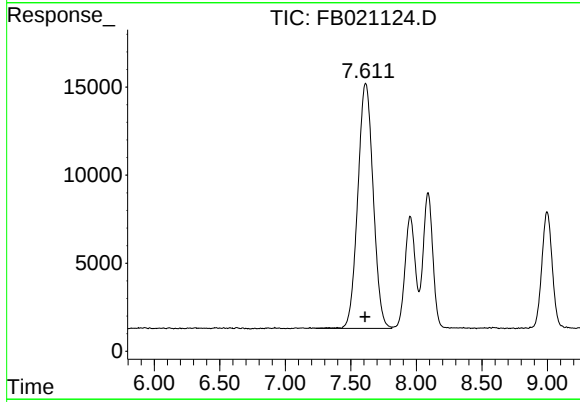




#1 2-Methylpentane

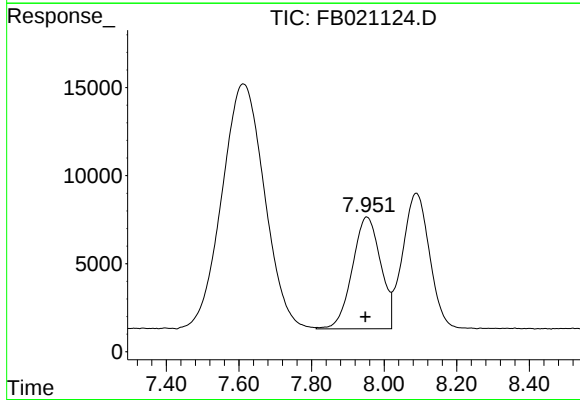
R.T.: 4.858 min  
Delta R.T.: 0.001 min  
Response: 1149009  
Conc: 25.47 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



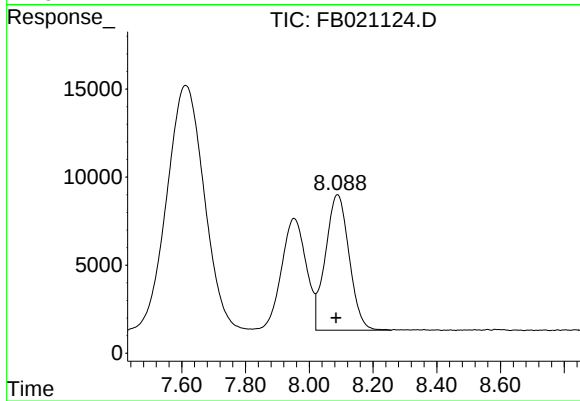
#2 2,2,4-Trimethylpentane

R.T.: 7.613 min  
Delta R.T.: 0.004 min  
Response: 1136166  
Conc: 27.26 ng/ml



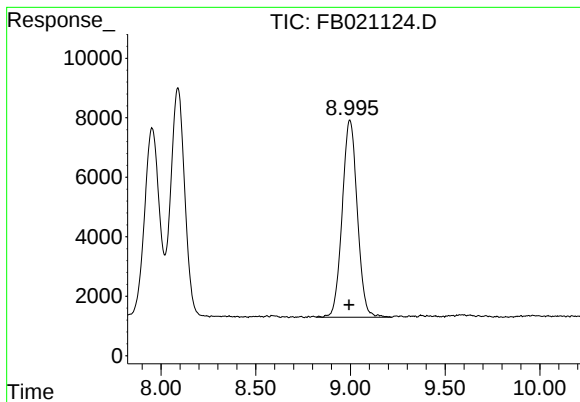
#3 n-Heptane

R.T.: 7.953 min  
Delta R.T.: 0.004 min  
Response: 344054  
Conc: 8.69 ng/ml



#4 Benzene

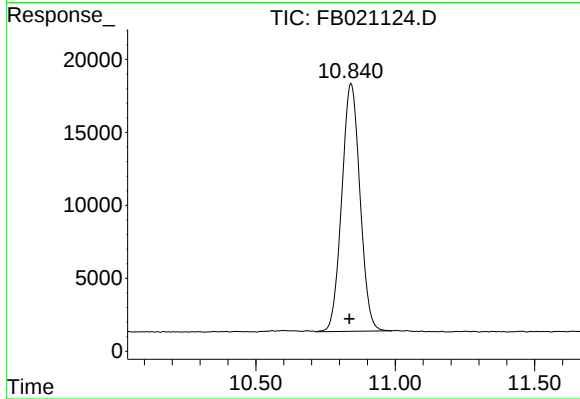
R.T.: 8.089 min  
Delta R.T.: 0.005 min  
Response: 398546  
Conc: 9.53 ng/ml



#5 AAA-TFT

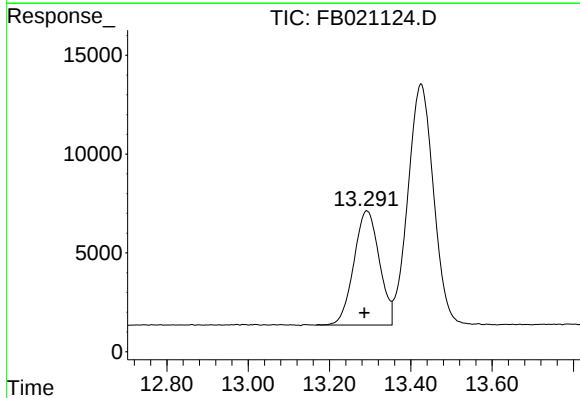
R.T.: 8.997 min  
Delta R.T.: 0.005 min  
Response: 366715  
Conc: 20.44 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



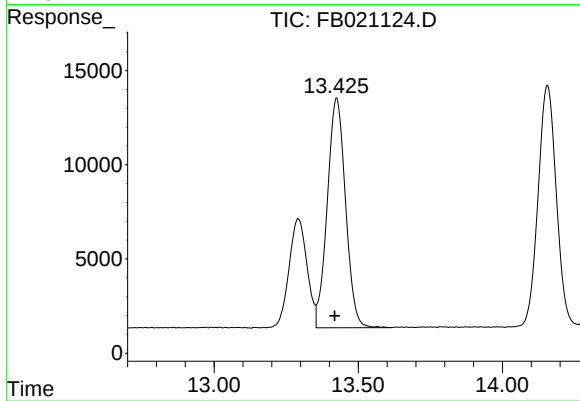
#6 Toluene

R.T.: 10.842 min  
Delta R.T.: 0.006 min  
Response: 771184  
Conc: 27.84 ng/ml



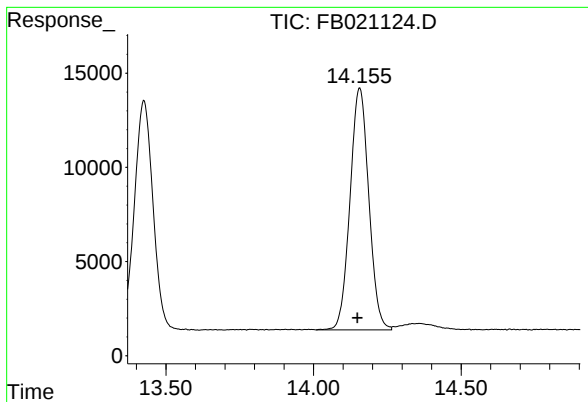
#7 Ethylbenzene

R.T.: 13.293 min  
Delta R.T.: 0.007 min  
Response: 251155  
Conc: 8.96 ng/ml



#8 m-Xylene

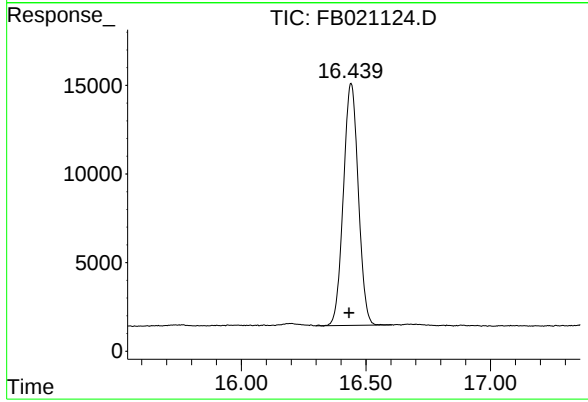
R.T.: 13.426 min  
Delta R.T.: 0.007 min  
Response: 535979  
Conc: 18.03 ng/ml



#9 O-Xylene

R.T.: 14.157 min  
Delta R.T.: 0.007 min  
Response: 567986  
Conc: 18.32 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.441 min  
Delta R.T.: 0.008 min  
Response: 568196  
Conc: 18.32 ng/ml