

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051619\  
 Data File : FB021065.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 May 2019 15:15  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: May 16 23:15:24 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  | 369907   | 20.620 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.859  | 1240049  | 27.490 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.613  | 1229128  | 29.487 ng/ml |
| 3) t n-Heptane               | 7.953  | 378909   | 9.571 ng/ml  |
| 4) t Benzene                 | 8.089  | 413705   | 9.889 ng/ml  |
| 6) t Toluene                 | 10.841 | 808738   | 29.195 ng/ml |
| 7) t Ethylbenzene            | 13.292 | 258709   | 9.224 ng/ml  |
| 8) t m-Xylene                | 13.425 | 553796   | 18.633 ng/ml |
| 9) t O-Xylene                | 14.156 | 583977   | 18.840 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.441 | 594365   | 19.165 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

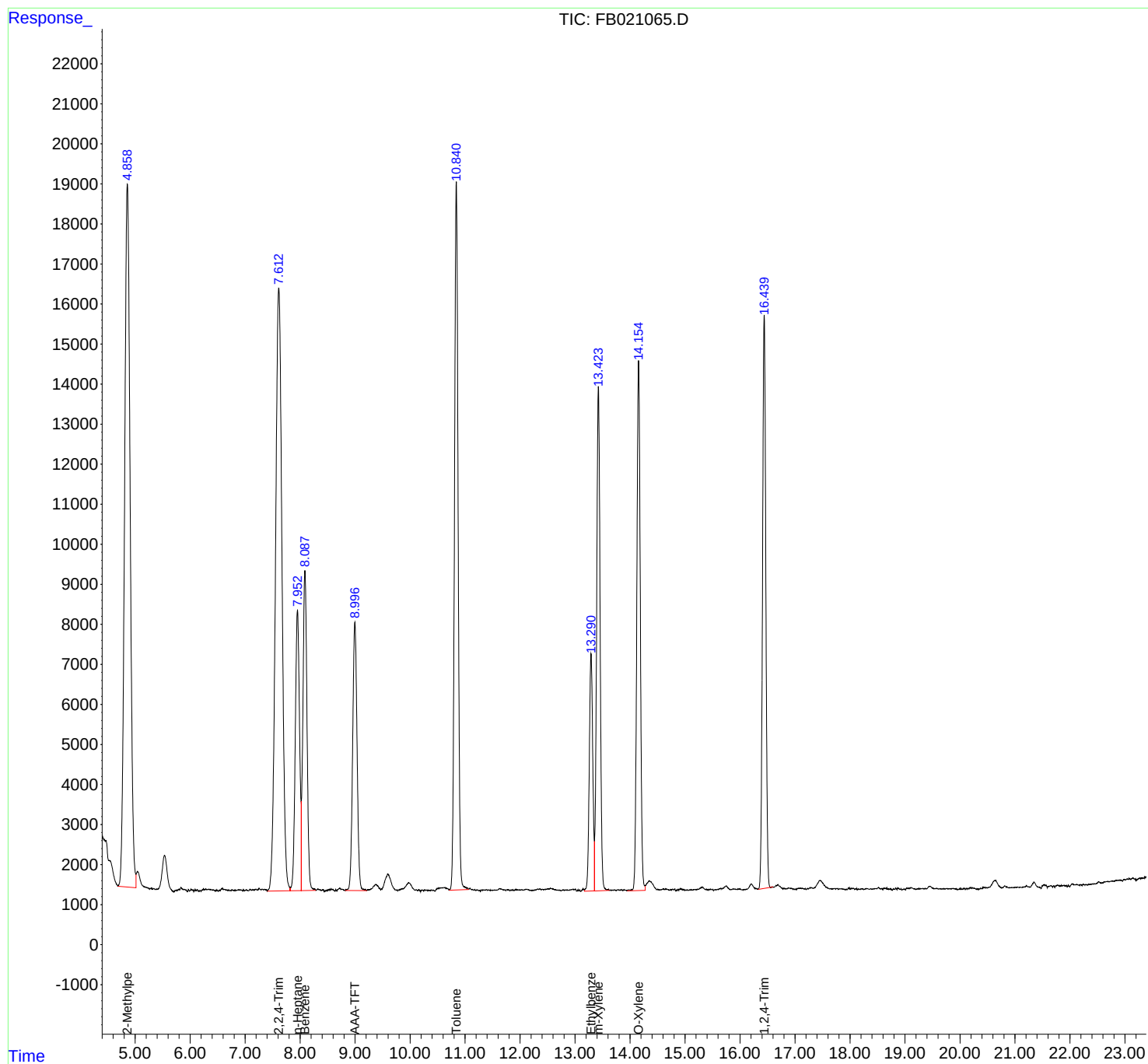
(m)=manual int.

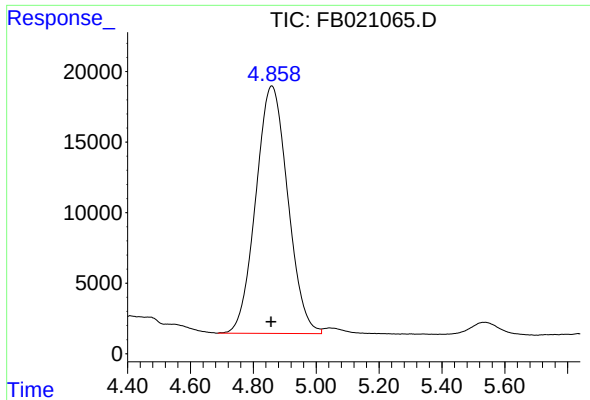
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051619\  
Data File : FB021065.D  
Signal(s) : FID2B.CH  
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FID\_B  
ClientSampleId :

Integration File: Calibration.e  
Quant Time: May 16 23:15:24 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

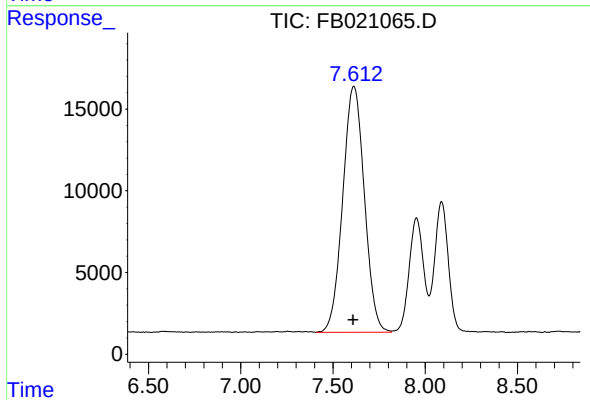




#1 2-Methylpentane

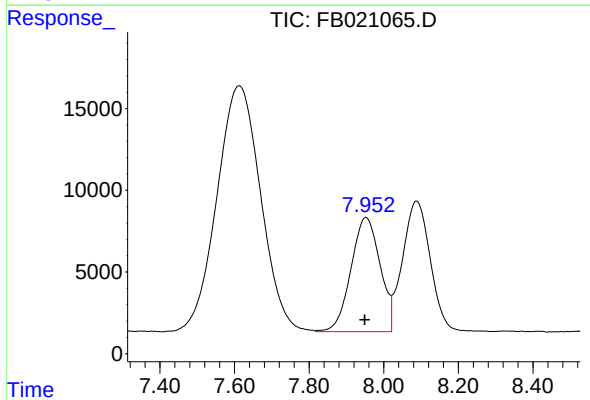
R.T.: 4.859 min  
Delta R.T.: 0.002 min  
Response: 1240049  
Conc: 27.49 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



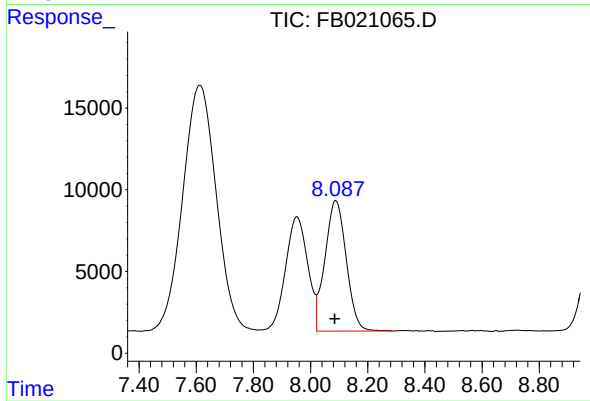
#2 2,2,4-Trimethylpentane

R.T.: 7.613 min  
Delta R.T.: 0.004 min  
Response: 1229128  
Conc: 29.49 ng/ml



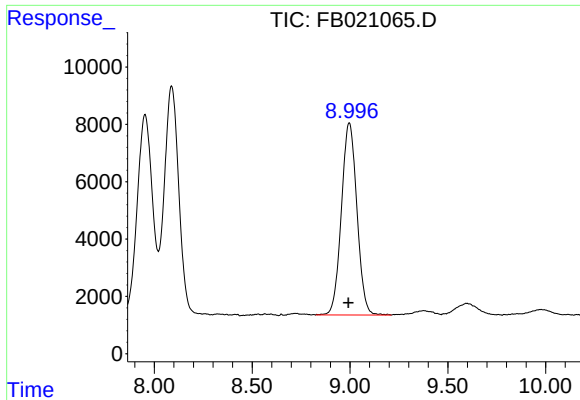
#3 n-Heptane

R.T.: 7.953 min  
Delta R.T.: 0.004 min  
Response: 378909  
Conc: 9.57 ng/ml



#4 Benzene

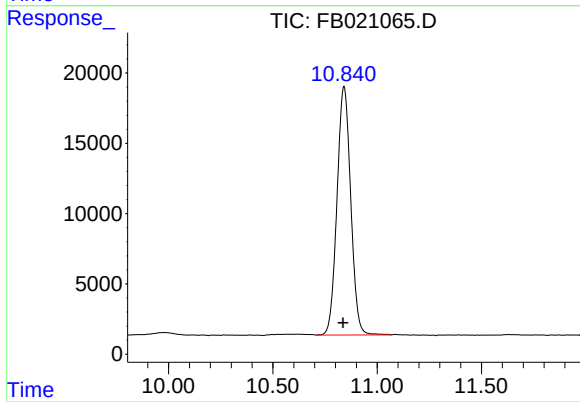
R.T.: 8.089 min  
Delta R.T.: 0.004 min  
Response: 413705  
Conc: 9.89 ng/ml



#5 AAA-TFT

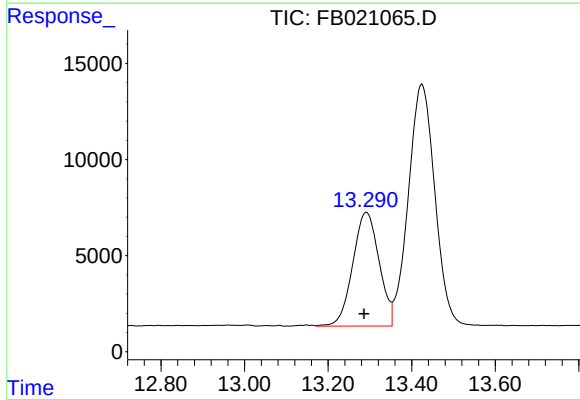
R.T.: 8.997 min  
Delta R.T.: 0.005 min  
Response: 369907  
Conc: 20.62 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



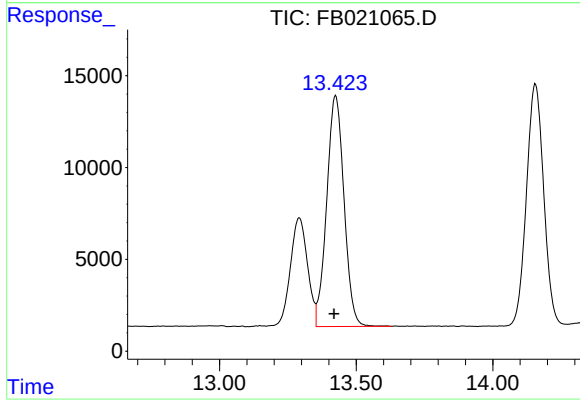
#6 Toluene

R.T.: 10.841 min  
Delta R.T.: 0.005 min  
Response: 808738  
Conc: 29.19 ng/ml



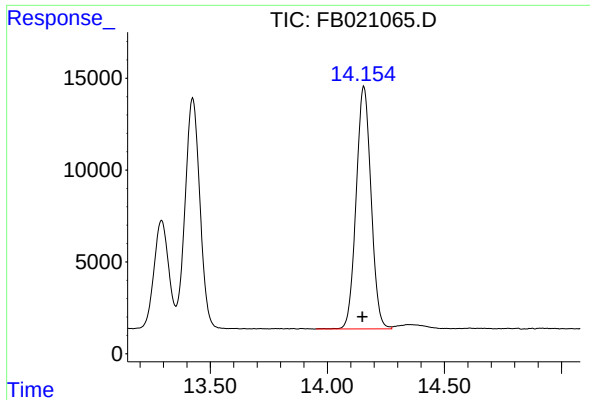
#7 Ethylbenzene

R.T.: 13.292 min  
Delta R.T.: 0.006 min  
Response: 258709  
Conc: 9.22 ng/ml



#8 m-Xylene

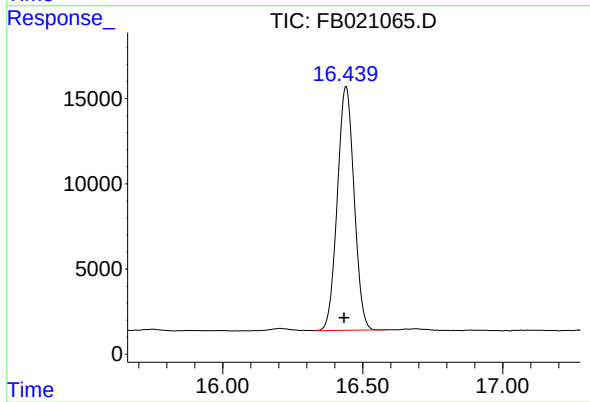
R.T.: 13.425 min  
Delta R.T.: 0.006 min  
Response: 553796  
Conc: 18.63 ng/ml



#9 O-Xylene

R.T.: 14.156 min  
Delta R.T.: 0.007 min  
Response: 583977  
Conc: 18.84 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.441 min  
Delta R.T.: 0.007 min  
Response: 594365  
Conc: 19.16 ng/ml