

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB061522\  
 Data File : FB027445.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Jun 2022 8:35  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: SAMPLE.e  
 Quant Time: Jun 16 01:19:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB061022.M  
 Quant Title :  
 QLast Update : Mon Jun 13 09:22:45 2022  
 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                 | 8.790  | 202716   | 18.073 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.710  | 496116   | 29.448 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.422  | 527750   | 30.057 ng/ml |
| 3) t n-Heptane               | 7.749  | 171669   | 9.799 ng/ml  |
| 4) t Benzene                 | 7.885  | 195668   | 9.595 ng/ml  |
| 6) t Toluene                 | 10.617 | 544927   | 28.144 ng/ml |
| 7) t Ethylbenzene            | 13.054 | 171471   | 9.469 ng/ml  |
| 8) t m-Xylene                | 13.187 | 332759   | 18.667 ng/ml |
| 9) t O-Xylene                | 13.914 | 324586   | 18.680 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.189 | 325583   | 18.953 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

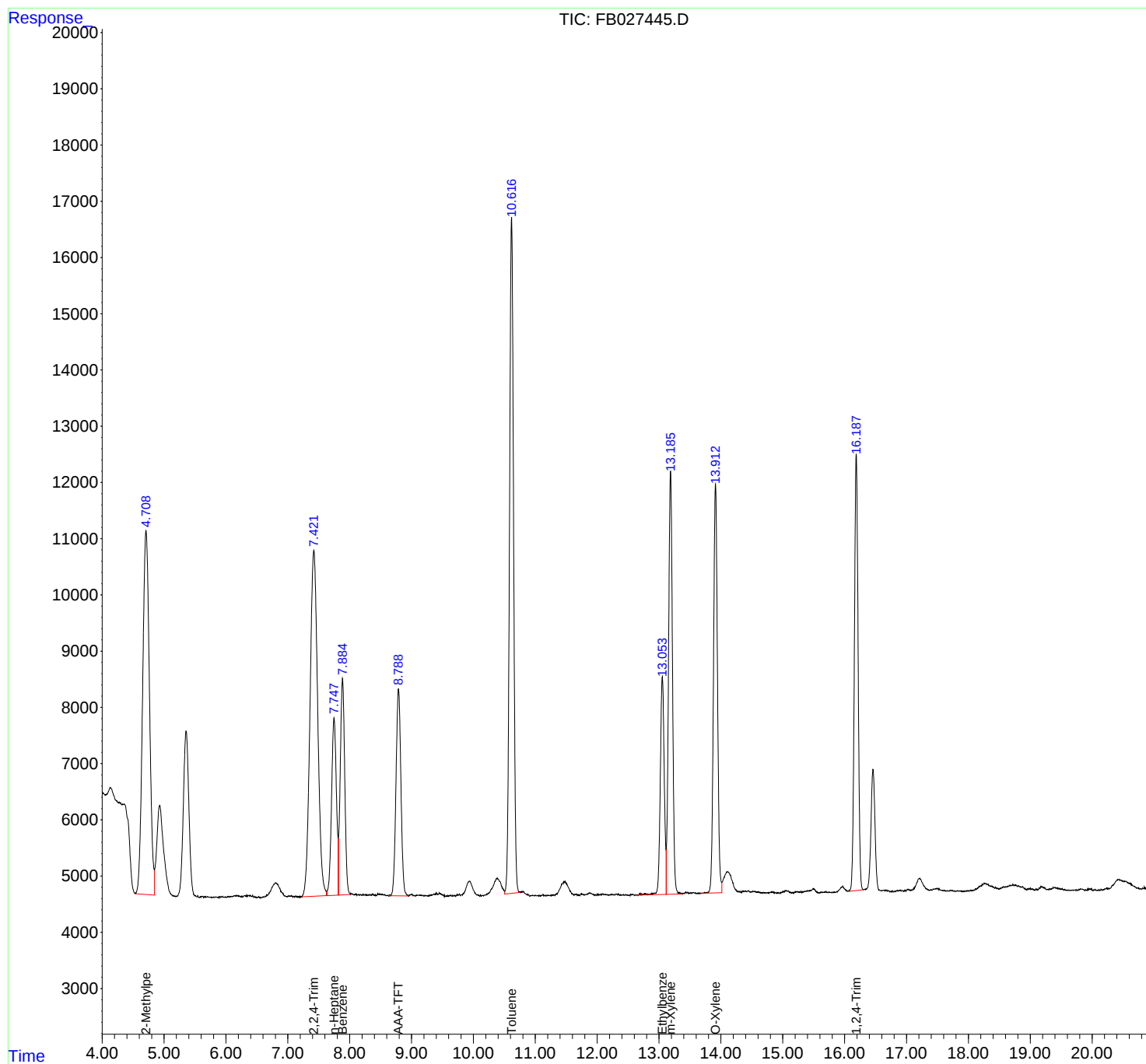
(m)=manual int.

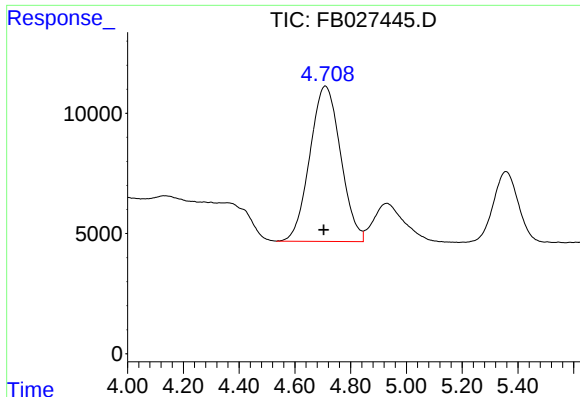
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB061522\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

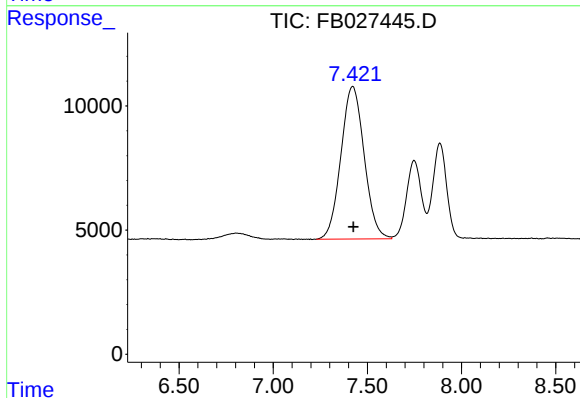




#1 2-Methylpentane

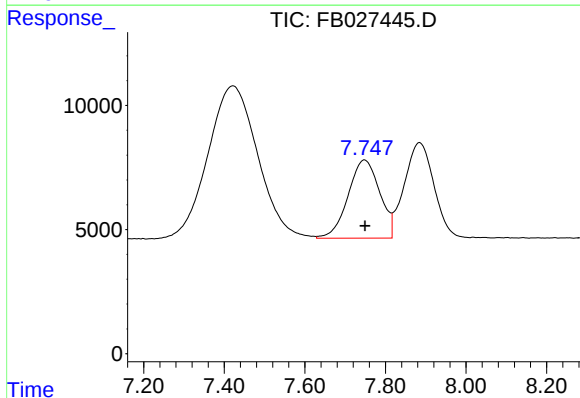
R.T.: 4.710 min  
Delta R.T.: 0.006 min  
Response: 496116  
Conc: 29.45 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



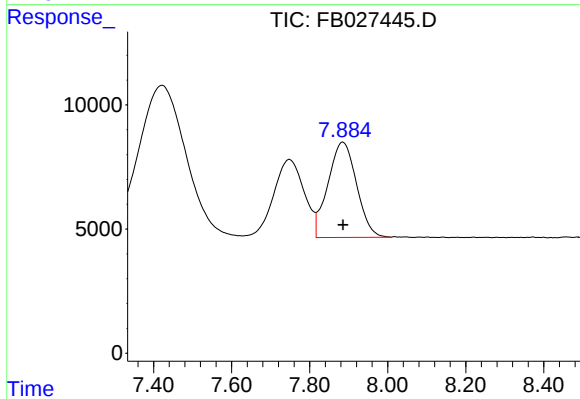
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min  
Delta R.T.: -0.004 min  
Response: 527750  
Conc: 30.06 ng/ml



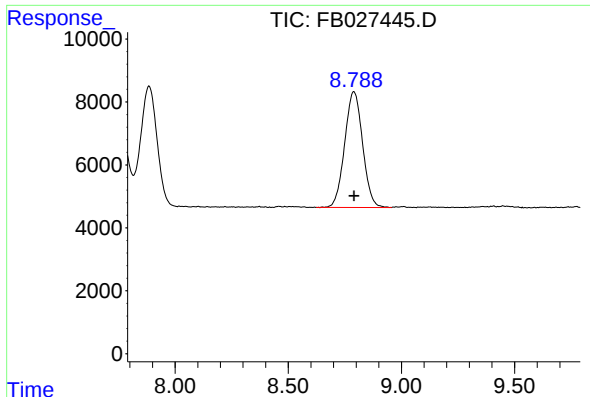
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: 0.000 min  
Response: 171669  
Conc: 9.80 ng/ml



#4 Benzene

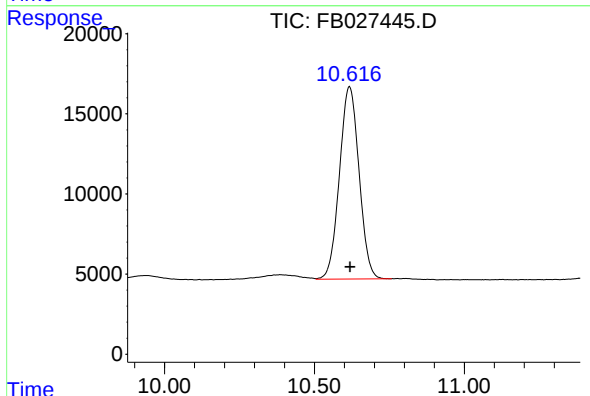
R.T.: 7.885 min  
Delta R.T.: 0.000 min  
Response: 195668  
Conc: 9.60 ng/ml



#5 AAA-TFT

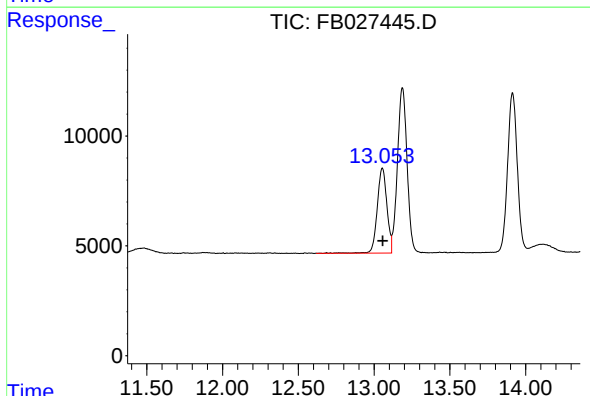
R.T.: 8.790 min  
Delta R.T.: 0.000 min  
Response: 202716  
Conc: 18.07 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



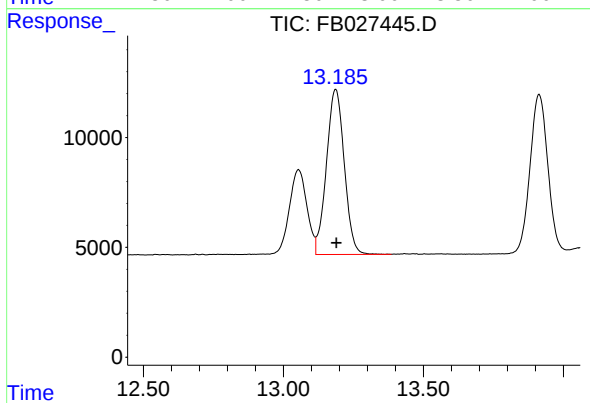
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: -0.002 min  
Response: 544927  
Conc: 28.14 ng/ml



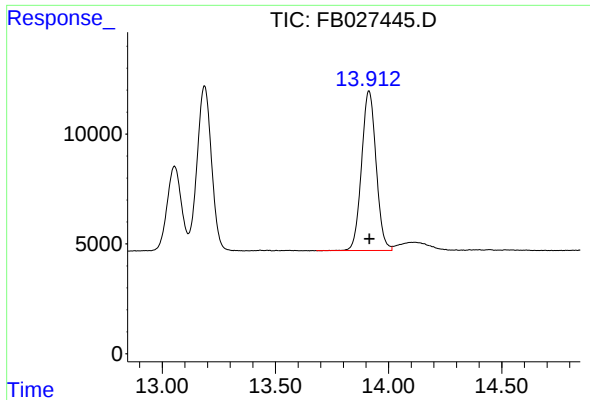
#7 Ethylbenzene

R.T.: 13.054 min  
Delta R.T.: -0.002 min  
Response: 171471  
Conc: 9.47 ng/ml



#8 m-Xylene

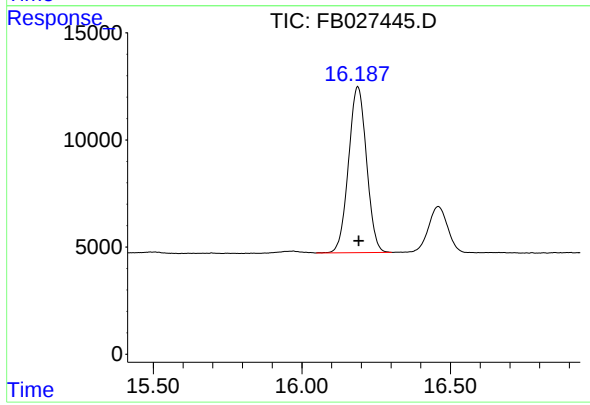
R.T.: 13.187 min  
Delta R.T.: -0.002 min  
Response: 332759  
Conc: 18.67 ng/ml



#9 O-Xylene

R.T.: 13.914 min  
Delta R.T.: -0.002 min  
Response: 324586  
Conc: 18.68 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min  
Delta R.T.: -0.003 min  
Response: 325583  
Conc: 18.95 ng/ml