

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081122\  
 Data File : FB027918.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Aug 2022 11:51  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Aug 12 12:05:21 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB080922.M  
 Quant Title :  
 QLast Update : Tue Aug 09 12:12:39 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                 | 8.793  | 233035   | 20.108 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.708  | 469191   | 25.935 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.425  | 538219   | 27.446 ng/ml |
| 3) t n-Heptane               | 7.751  | 157969   | 8.200 ng/ml  |
| 4) t Benzene                 | 7.888  | 205725   | 8.848 ng/ml  |
| 6) t Toluene                 | 10.622 | 595206   | 27.144 ng/ml |
| 7) t Ethylbenzene            | 13.058 | 187855   | 9.116 ng/ml  |
| 8) t m-Xylene                | 13.190 | 373126   | 18.234 ng/ml |
| 9) t O-Xylene                | 13.918 | 367030   | 18.528 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.193 | 359075   | 18.413 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

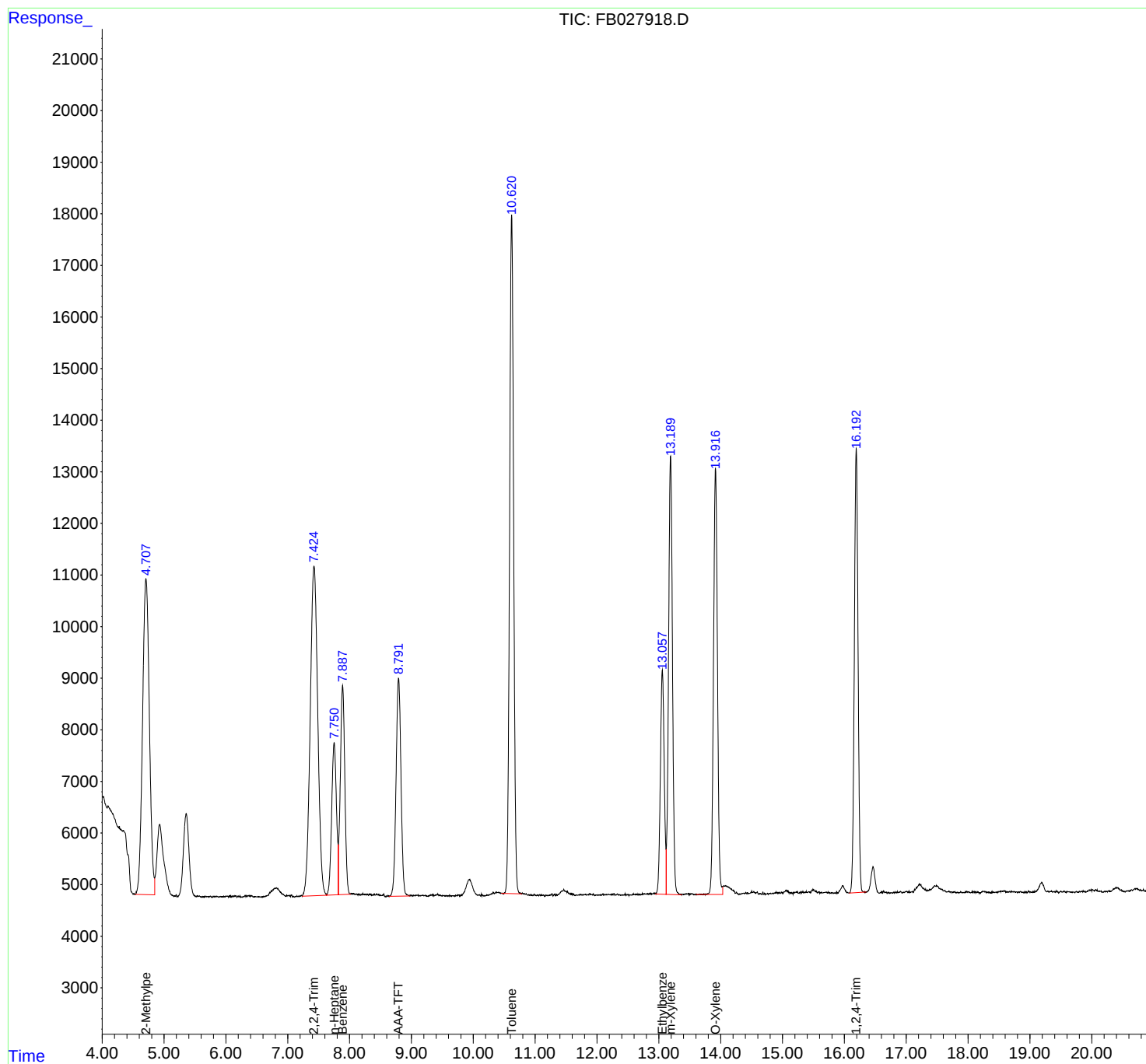
(m)=manual int.

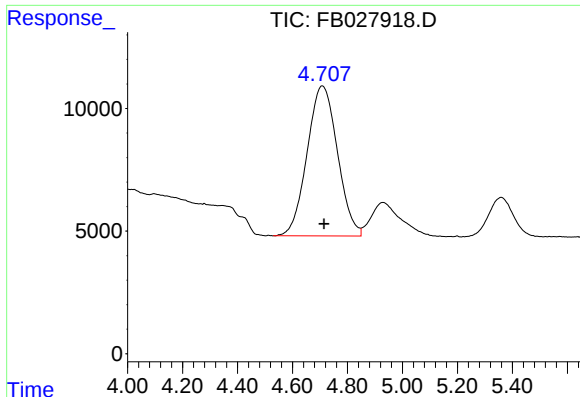
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

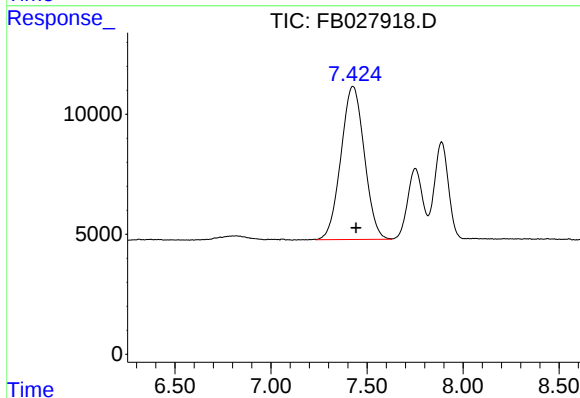




#1 2-Methylpentane

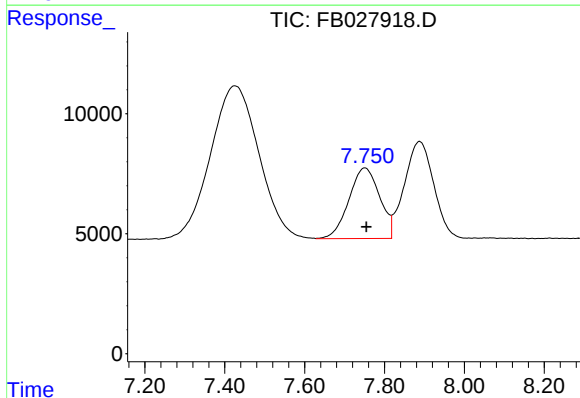
R.T.: 4.708 min  
Delta R.T.: -0.007 min  
Response: 469191  
Conc: 25.94 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



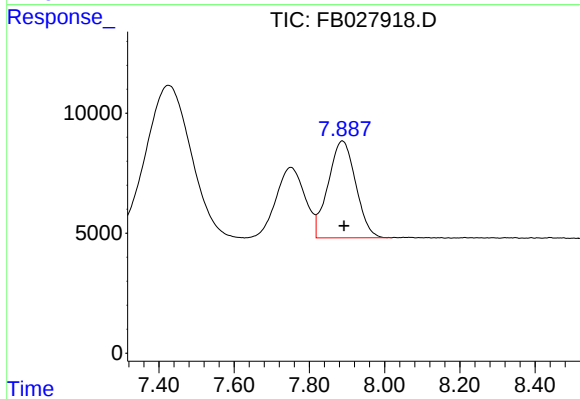
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min  
Delta R.T.: -0.017 min  
Response: 538219  
Conc: 27.45 ng/ml



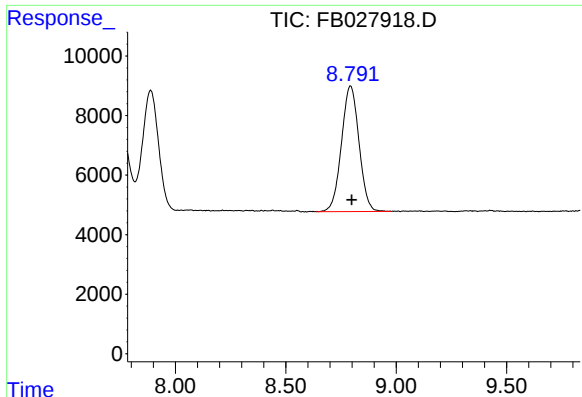
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: -0.004 min  
Response: 157969  
Conc: 8.20 ng/ml



#4 Benzene

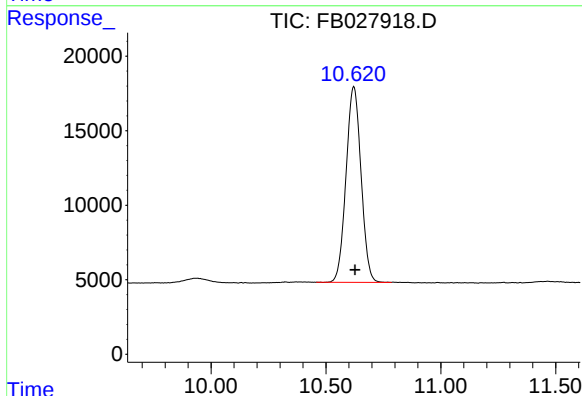
R.T.: 7.888 min  
Delta R.T.: -0.004 min  
Response: 205725  
Conc: 8.85 ng/ml



#5 AAA-TFT

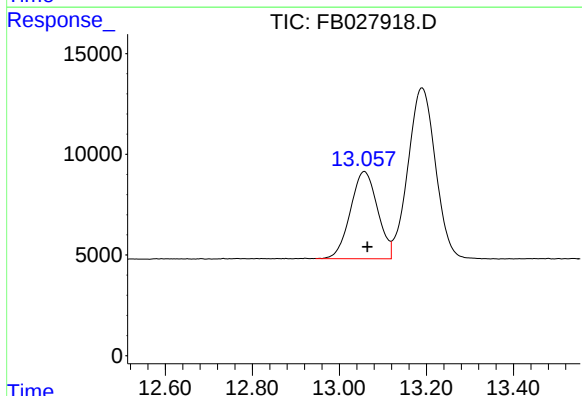
R.T.: 8.793 min  
Delta R.T.: -0.005 min  
Response: 233035  
Conc: 20.11 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



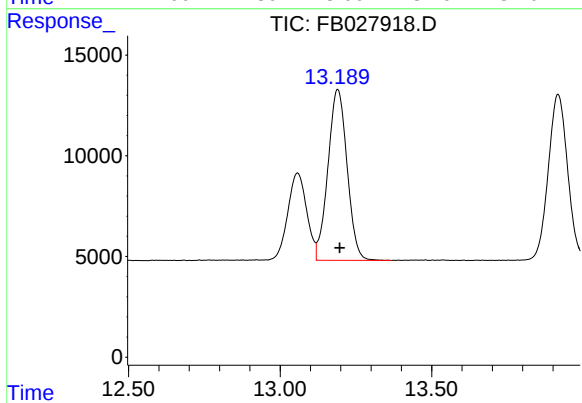
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: -0.006 min  
Response: 595206  
Conc: 27.14 ng/ml



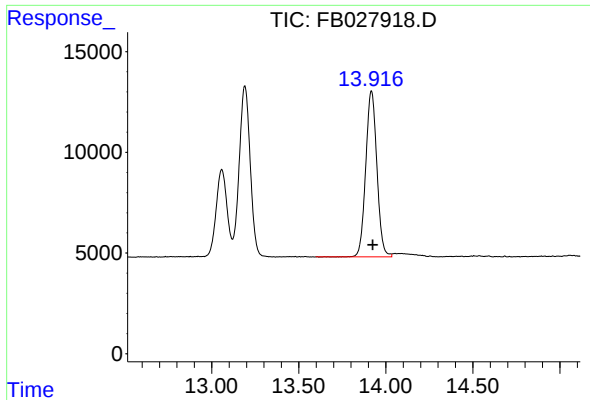
#7 Ethylbenzene

R.T.: 13.058 min  
Delta R.T.: -0.007 min  
Response: 187855  
Conc: 9.12 ng/ml



#8 m-Xylene

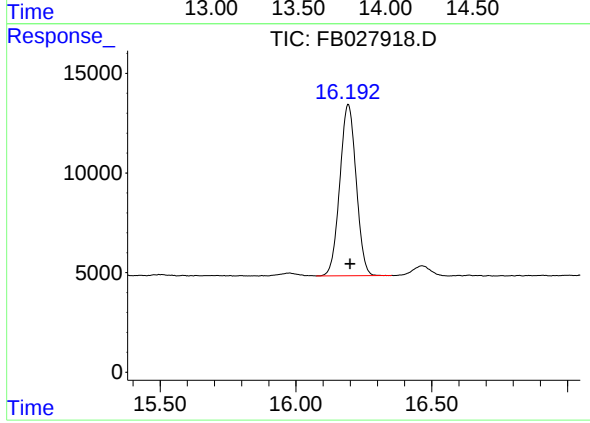
R.T.: 13.190 min  
Delta R.T.: -0.007 min  
Response: 373126  
Conc: 18.23 ng/ml



#9 O-Xylene

R.T.: 13.918 min  
Delta R.T.: -0.007 min  
Response: 367030  
Conc: 18.53 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min  
Delta R.T.: -0.006 min  
Response: 359075  
Conc: 18.41 ng/ml