

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB040422\  
 Data File : FB026812.D  
 Signal(s) : FID2B.CH  
 Acq On : 4 Apr 2022 12:26  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: SAMPLE.e  
 Quant Time: Apr 05 02:07:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030822.M  
 Quant Title :  
 QLast Update : Fri Mar 11 13:08:49 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  | 241065   | 22.973 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.707  | 440923   | 23.288 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.426  | 519267   | 25.052 ng/ml |
| 3) t n-Heptane               | 7.747  | 154019   | 7.781 ng/ml  |
| 4) t Benzene                 | 7.884  | 222319   | 9.635 ng/ml  |
| 6) t Toluene                 | 10.618 | 629997   | 28.776 ng/ml |
| 7) t Ethylbenzene            | 13.054 | 197730   | 9.838 ng/ml  |
| 8) t m-Xylene                | 13.187 | 395831   | 19.642 ng/ml |
| 9) t O-Xylene                | 13.915 | 394775   | 19.788 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.190 | 410058   | 20.581 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

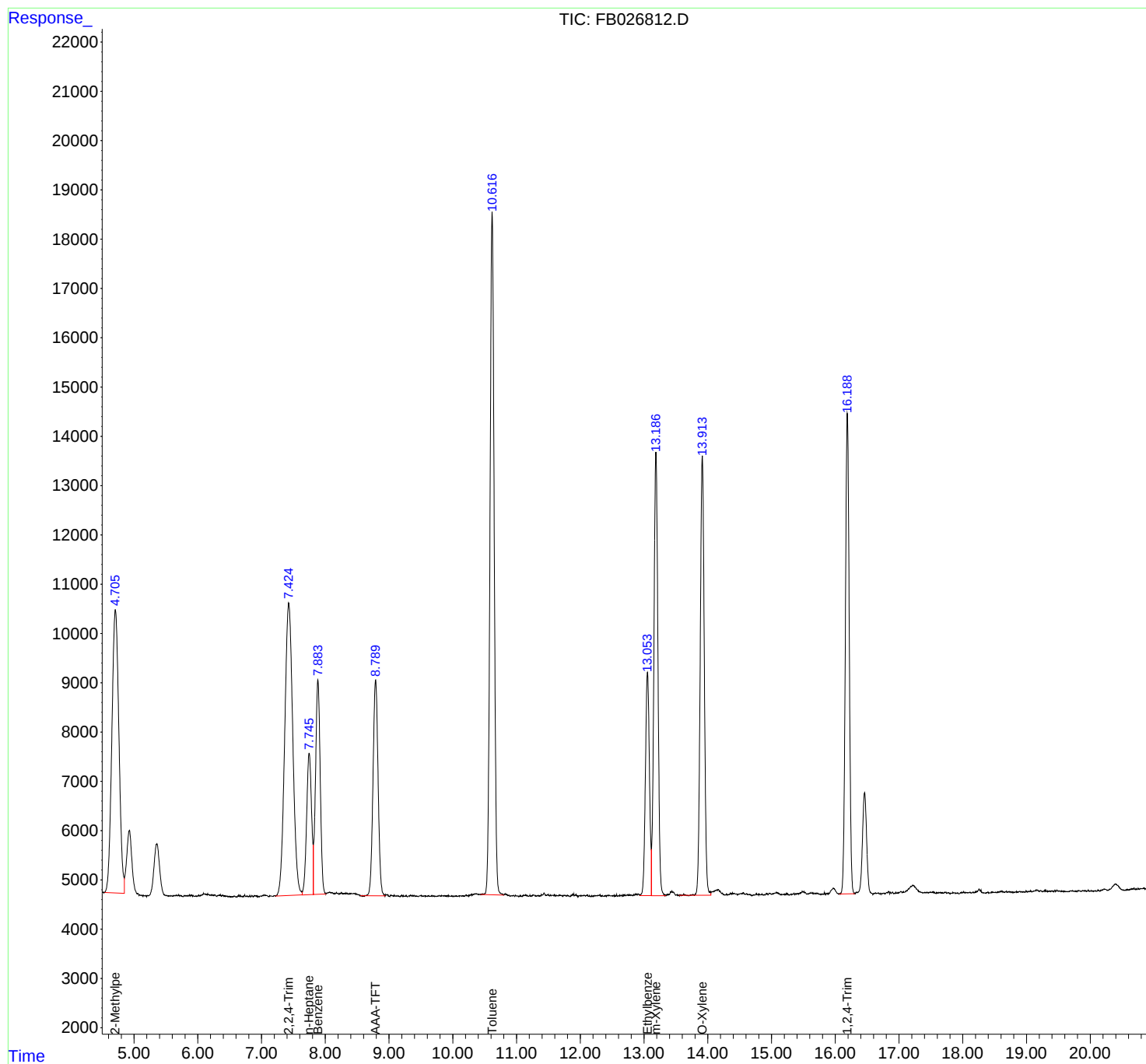
(m)=manual int.

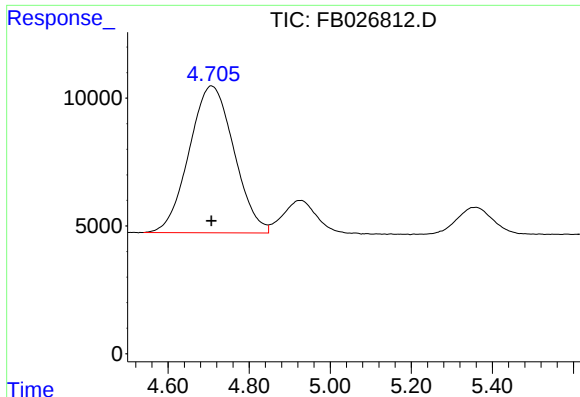
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Signal Info : 60mx0.53mmx3.00um

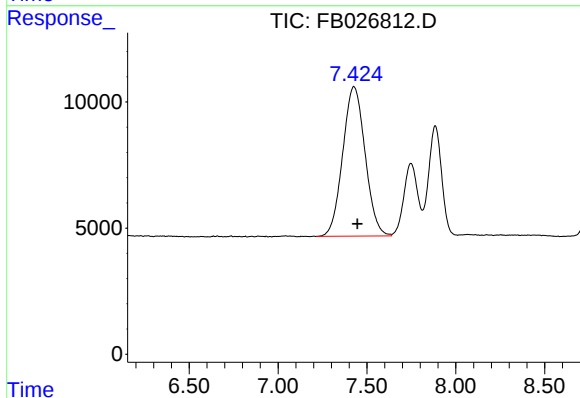




#1 2-Methylpentane

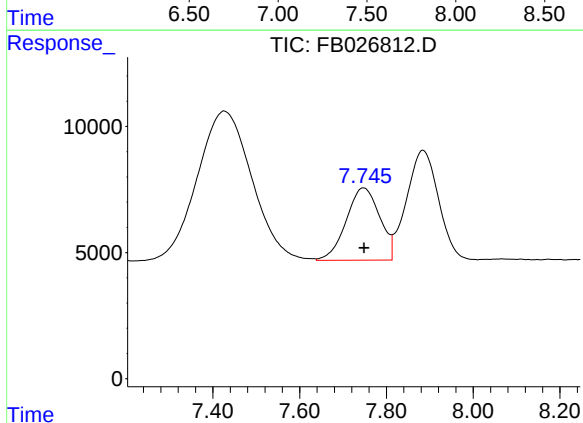
R.T.: 4.707 min  
Delta R.T.: 0.000 min  
Response: 440923  
Conc: 23.29 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



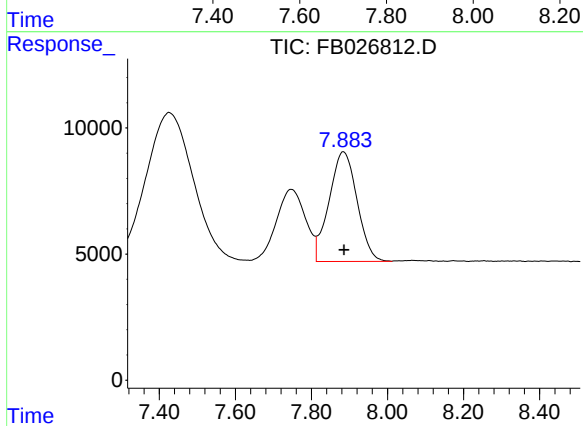
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min  
Delta R.T.: -0.021 min  
Response: 519267  
Conc: 25.05 ng/ml



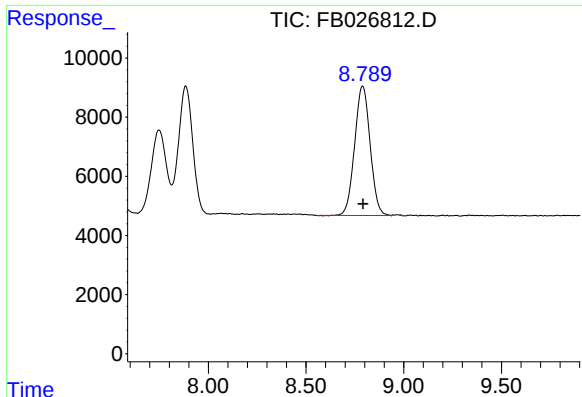
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.001 min  
Response: 154019  
Conc: 7.78 ng/ml



#4 Benzene

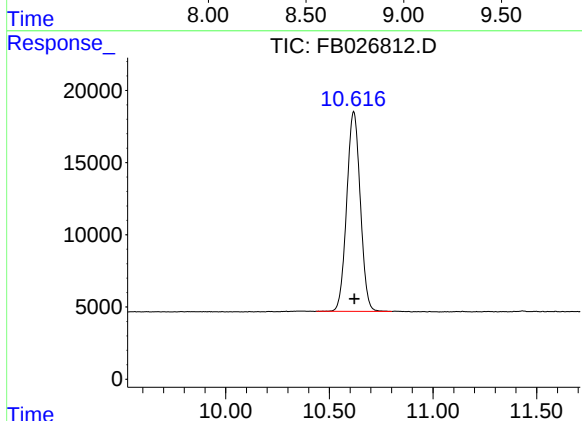
R.T.: 7.884 min  
Delta R.T.: -0.001 min  
Response: 222319  
Conc: 9.63 ng/ml



#5 AAA-TFT

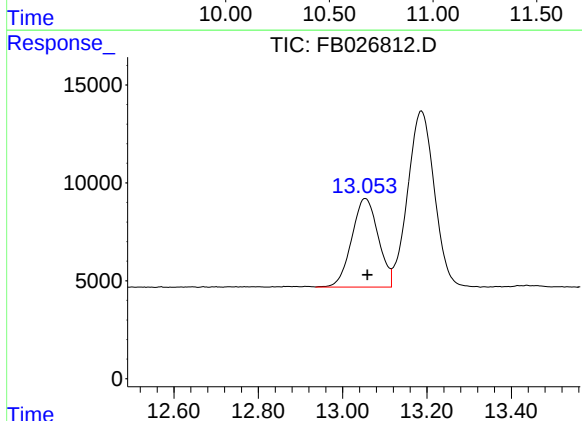
R.T.: 8.790 min  
Delta R.T.: -0.002 min  
Response: 241065  
Conc: 22.97 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



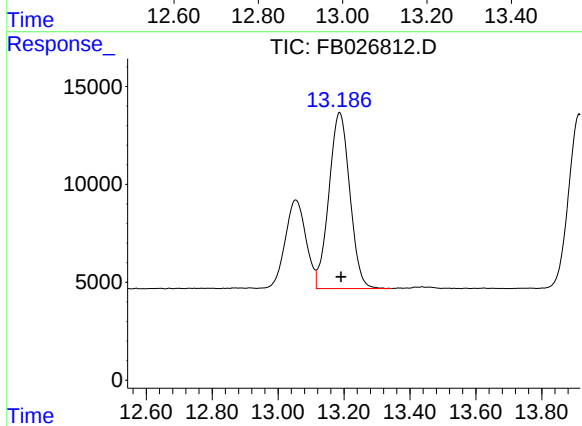
#6 Toluene

R.T.: 10.618 min  
Delta R.T.: -0.003 min  
Response: 629997  
Conc: 28.78 ng/ml



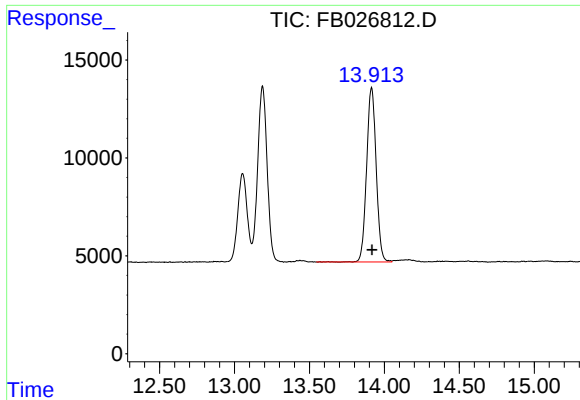
#7 Ethylbenzene

R.T.: 13.054 min  
Delta R.T.: -0.005 min  
Response: 197730  
Conc: 9.84 ng/ml



#8 m-Xylene

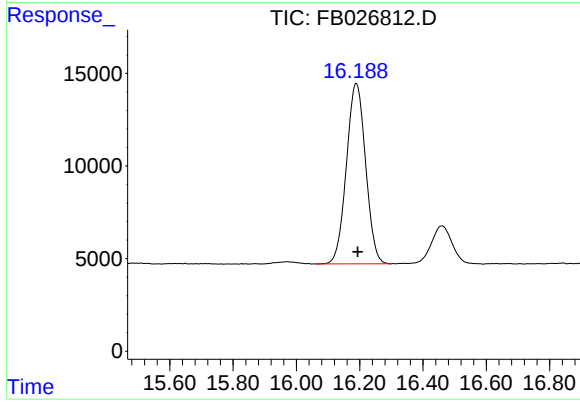
R.T.: 13.187 min  
Delta R.T.: -0.004 min  
Response: 395831  
Conc: 19.64 ng/ml



#9 O-Xylene

R.T.: 13.915 min  
Delta R.T.: -0.004 min  
Response: 394775  
Conc: 19.79 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min  
Delta R.T.: -0.005 min  
Response: 410058  
Conc: 20.58 ng/ml