

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041723\  
 Data File : FB029671.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Apr 2023 4:33  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Apr 18 05:35:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041723.M  
 Quant Title :  
 QLast Update : Mon Apr 17 12:32:26 2023  
 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                 | 8.787  | 247032   | 18.537 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.705  | 402268   | 28.591 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.411  | 434333   | 28.276 ng/ml |
| 3) t n-Heptane               | 7.747  | 148659   | 9.237 ng/ml  |
| 4) t Benzene                 | 7.883  | 186341   | 9.384 ng/ml  |
| 6) t Toluene                 | 10.615 | 553086   | 28.635 ng/ml |
| 7) t Ethylbenzene            | 13.051 | 173566   | 9.590 ng/ml  |
| 8) t m-Xylene                | 13.184 | 343782   | 19.008 ng/ml |
| 9) t O-Xylene                | 13.910 | 334290   | 19.064 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.186 | 338181   | 18.923 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

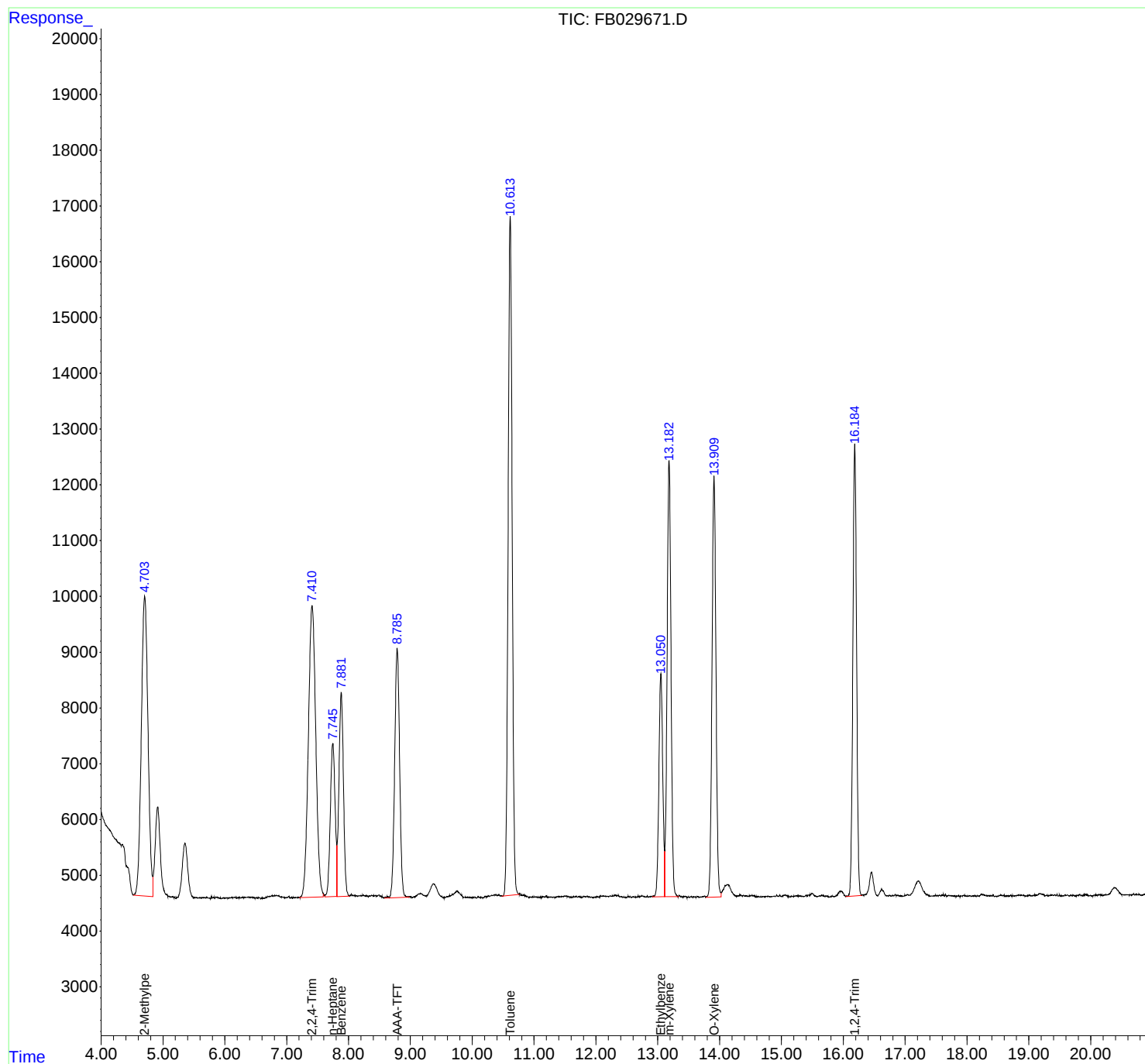
(m)=manual int.

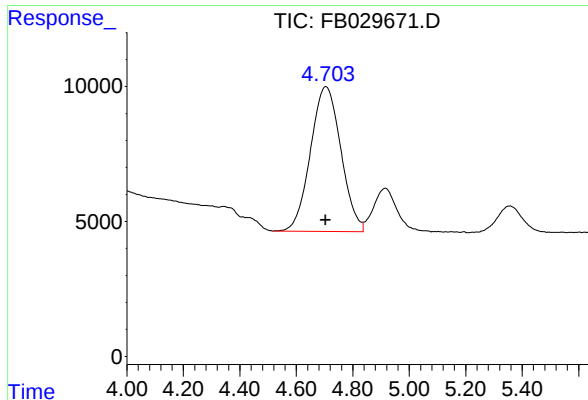
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041723\  
Data File : FB029671.D  
Signal(s) : FID2B.CH  
Acq On : 18 Apr 2023 4:33  
Operator : YP/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD

Integration File: Calibration.e  
Quant Time: Apr 18 05:35:52 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041723.M  
Quant Title :  
QLast Update : Mon Apr 17 12:32:26 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

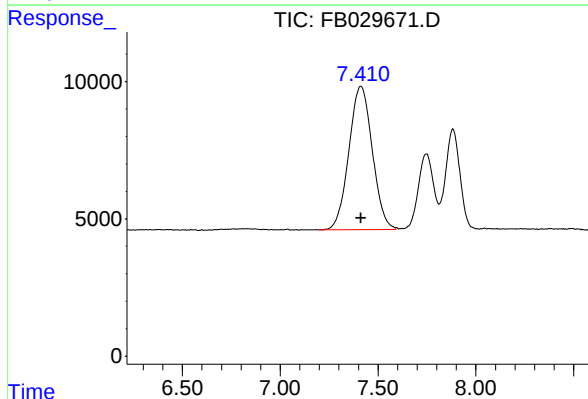




#1 2-Methylpentane

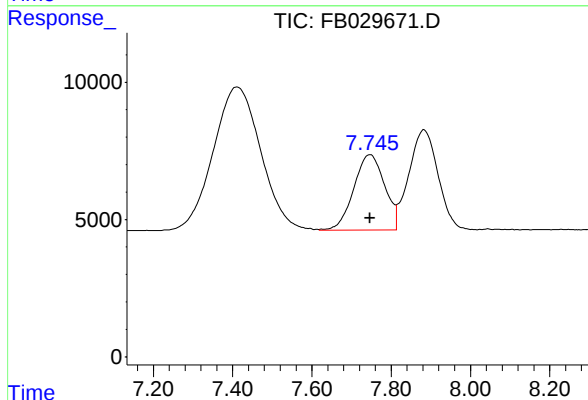
R.T.: 4.705 min  
Delta R.T.: 0.000 min  
Response: 402268  
Conc: 28.59 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



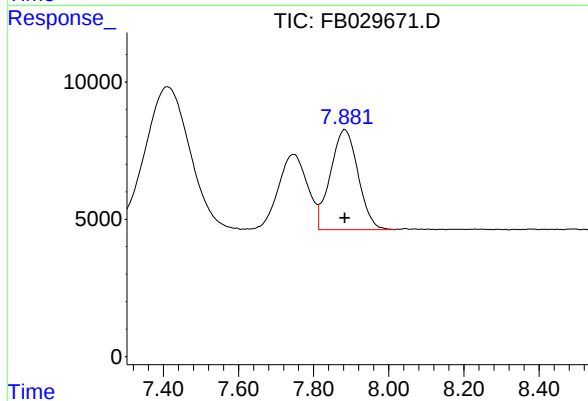
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min  
Delta R.T.: -0.002 min  
Response: 434333  
Conc: 28.28 ng/ml



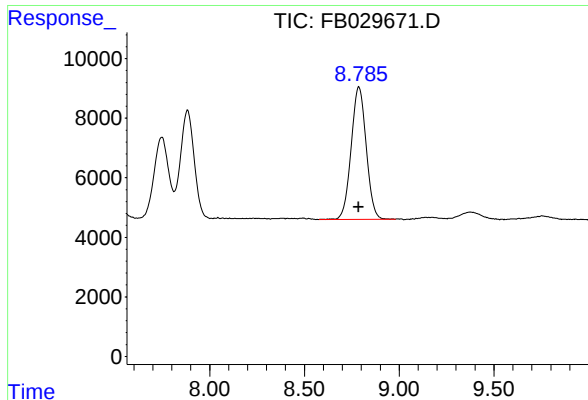
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: 0.000 min  
Response: 148659  
Conc: 9.24 ng/ml



#4 Benzene

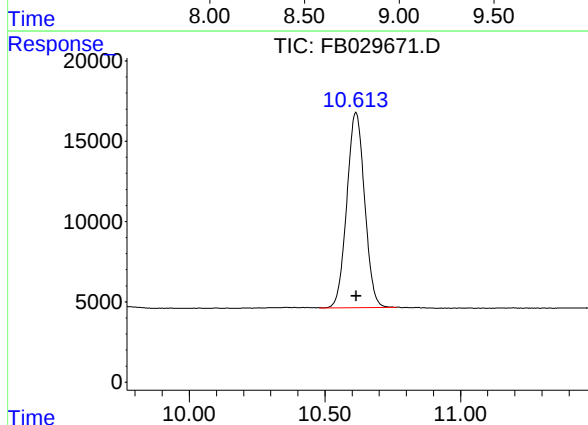
R.T.: 7.883 min  
Delta R.T.: 0.000 min  
Response: 186341  
Conc: 9.38 ng/ml



#5 AAA-TFT

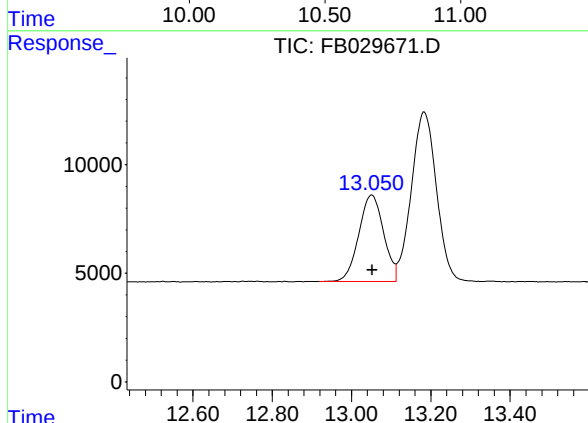
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 247032  
Conc: 18.54 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



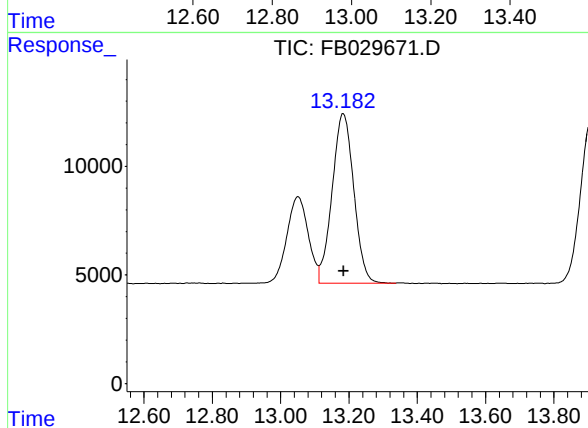
#6 Toluene

R.T.: 10.615 min  
Delta R.T.: 0.000 min  
Response: 553086  
Conc: 28.64 ng/ml



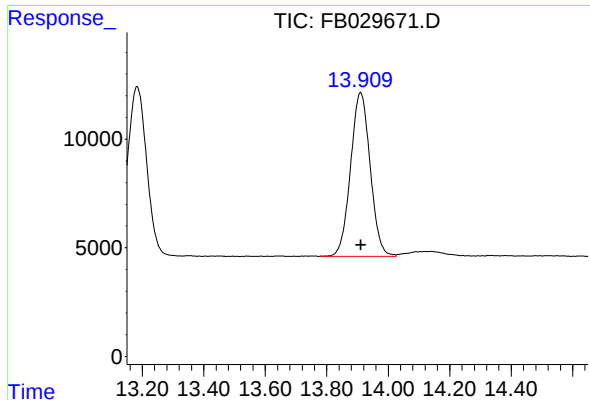
#7 Ethylbenzene

R.T.: 13.051 min  
Delta R.T.: 0.000 min  
Response: 173566  
Conc: 9.59 ng/ml



#8 m-Xylene

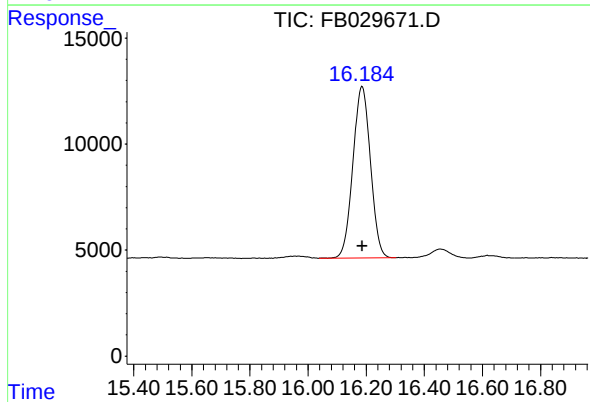
R.T.: 13.184 min  
Delta R.T.: 0.000 min  
Response: 343782  
Conc: 19.01 ng/ml



#9 O-Xylene

R.T.: 13.910 min  
Delta R.T.: -0.001 min  
Response: 334290  
Conc: 19.06 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min  
Delta R.T.: 0.000 min  
Response: 338181  
Conc: 18.92 ng/ml