

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060623\  
 Data File : FB029996.D  
 Signal(s) : FID2B.CH  
 Acq On : 7 Jun 2023 1:20  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Jun 07 01:42:48 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060323.M  
 Quant Title :  
 QLast Update : Mon Jun 05 04:33:00 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                 | 8.788  | 283919   | 20.407 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.703  | 606215   | 32.085 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.413  | 585057   | 31.006 ng/ml |
| 3) t n-Heptane               | 7.747  | 210743   | 10.887 ng/ml |
| 4) t Benzene                 | 7.884  | 238914   | 10.673 ng/ml |
| 6) t Toluene                 | 10.617 | 690983   | 31.838 ng/ml |
| 7) t Ethylbenzene            | 13.053 | 215449   | 10.655 ng/ml |
| 8) t m-Xylene                | 13.186 | 429837   | 21.374 ng/ml |
| 9) t O-Xylene                | 13.912 | 410940   | 21.084 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.187 | 403586   | 21.547 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

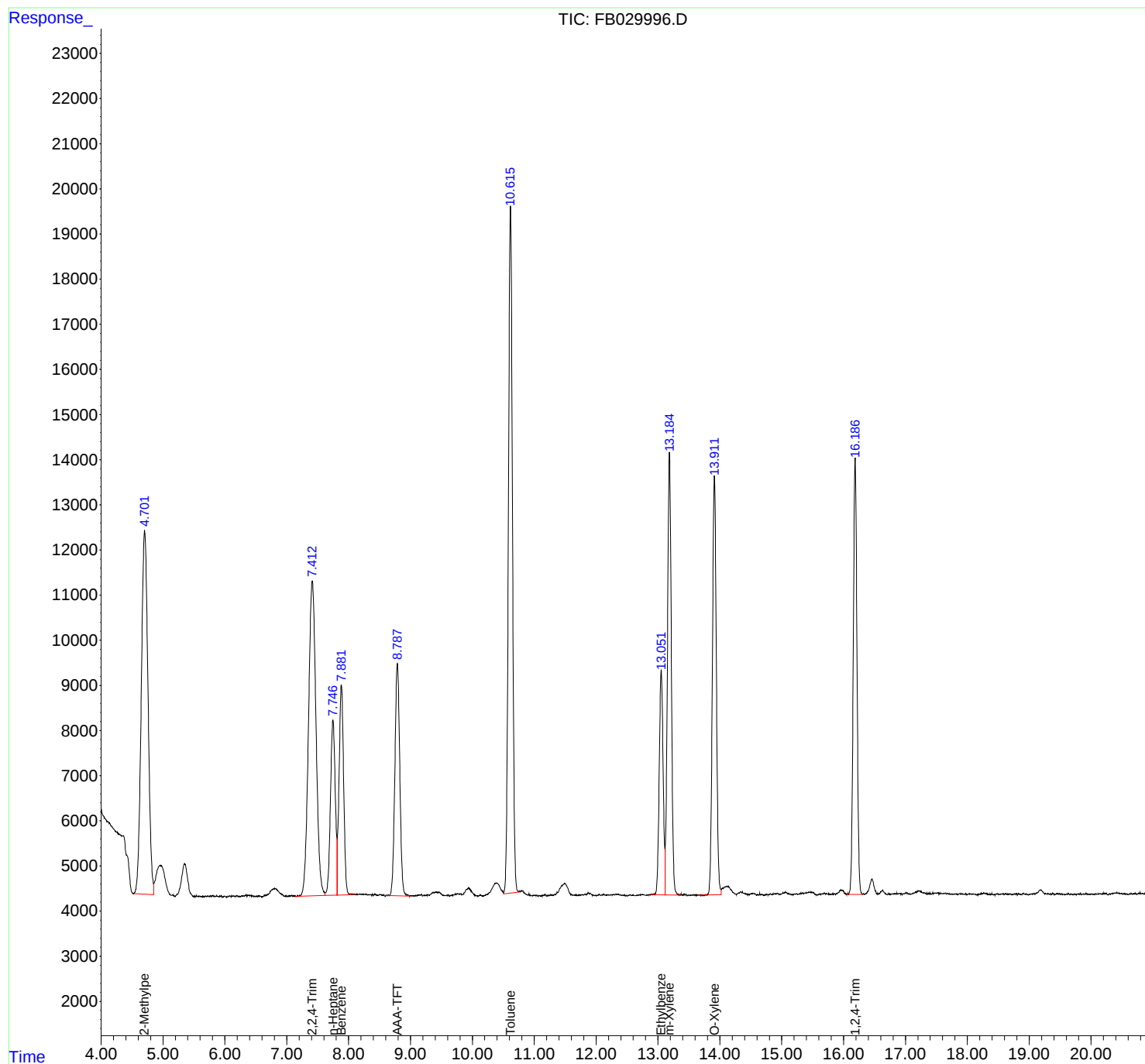
(m)=manual int.

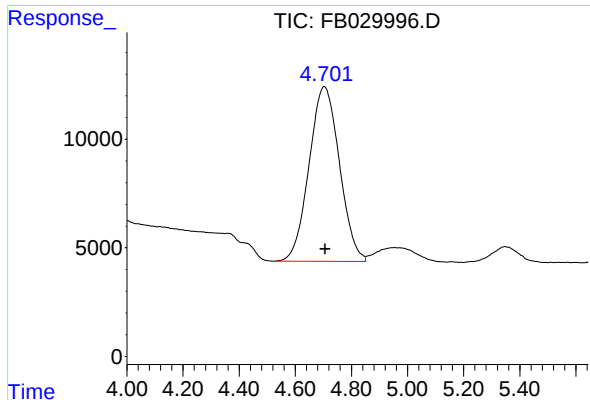
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060623\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

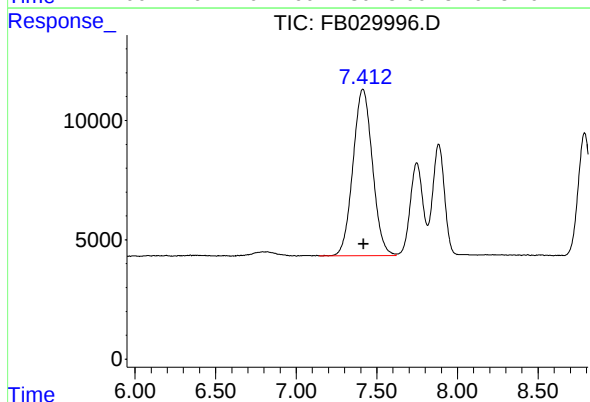




#1 2-Methylpentane

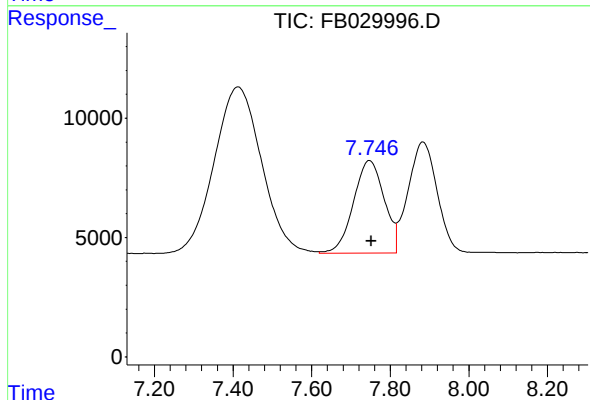
R.T.: 4.703 min  
Delta R.T.: -0.005 min  
Response: 606215  
Conc: 32.09 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



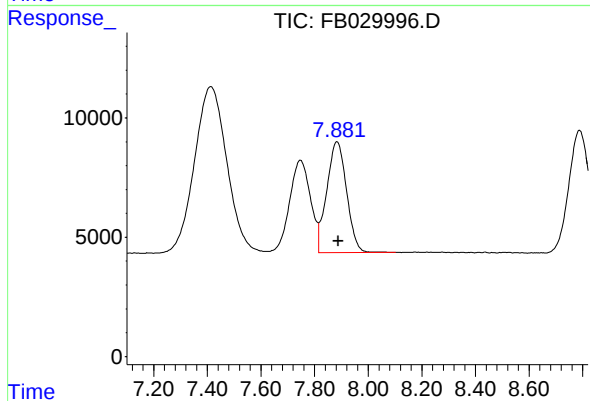
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min  
Delta R.T.: -0.005 min  
Response: 585057  
Conc: 31.01 ng/ml



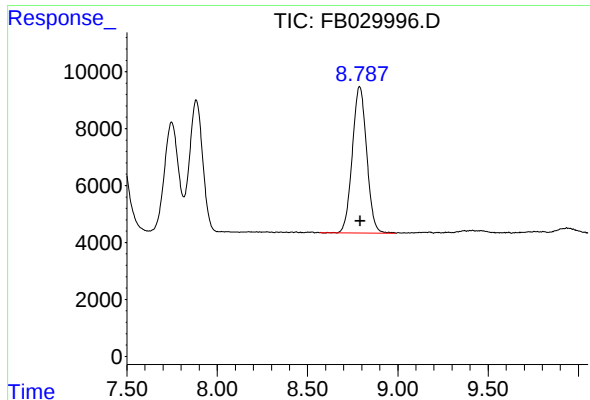
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.005 min  
Response: 210743  
Conc: 10.89 ng/ml



#4 Benzene

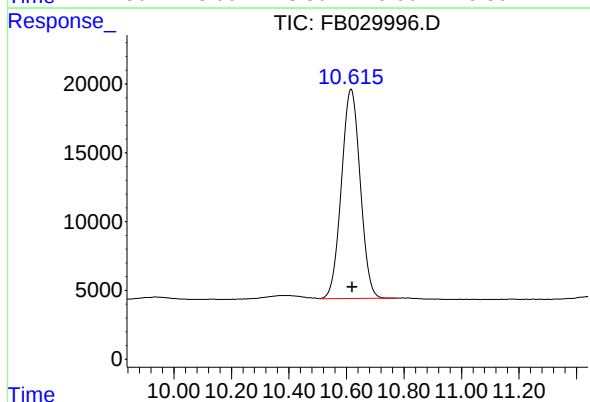
R.T.: 7.884 min  
Delta R.T.: -0.005 min  
Response: 238914  
Conc: 10.67 ng/ml



#5 AAA-TFT

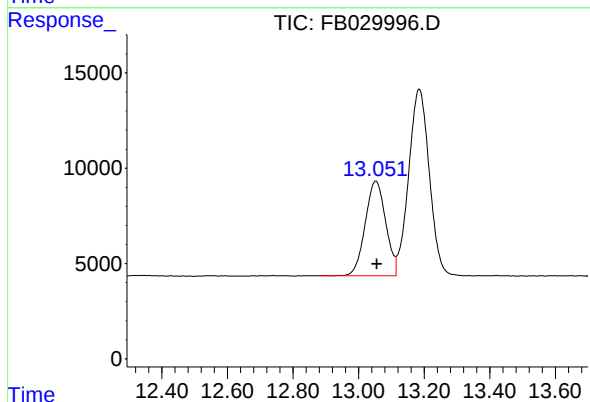
R.T.: 8.788 min  
Delta R.T.: -0.004 min  
Response: 283919  
Conc: 20.41 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



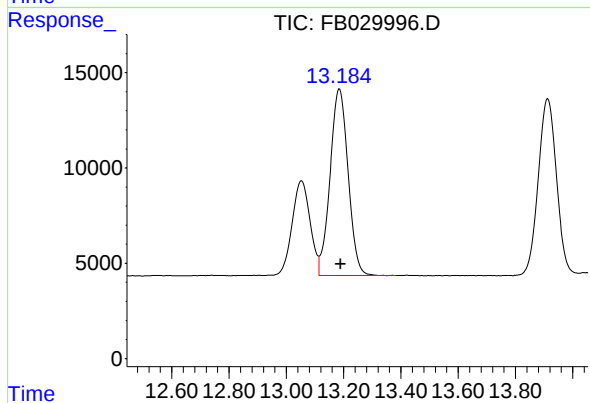
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: -0.004 min  
Response: 690983  
Conc: 31.84 ng/ml



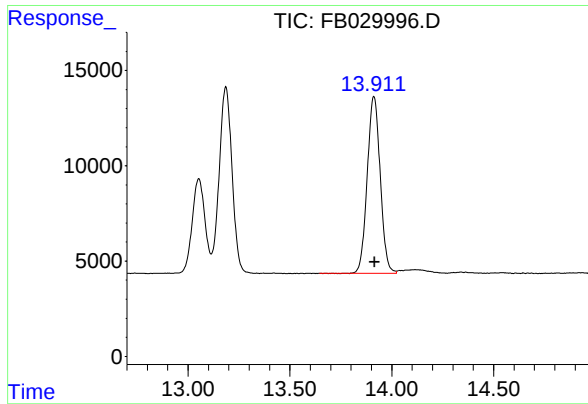
#7 Ethylbenzene

R.T.: 13.053 min  
Delta R.T.: -0.004 min  
Response: 215449  
Conc: 10.66 ng/ml



#8 m-Xylene

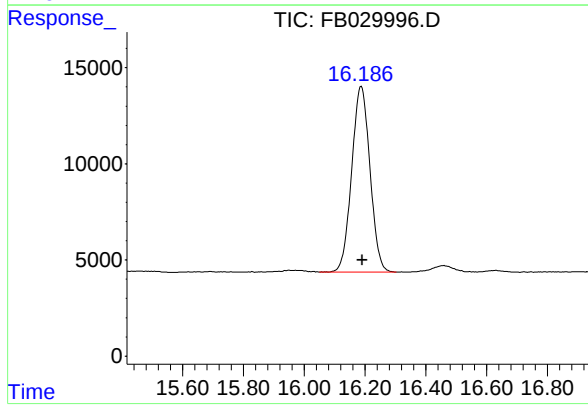
R.T.: 13.186 min  
Delta R.T.: -0.004 min  
Response: 429837  
Conc: 21.37 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: -0.004 min  
Response: 410940  
Conc: 21.08 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min  
Delta R.T.: -0.003 min  
Response: 403586  
Conc: 21.55 ng/ml