

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081423\  
 Data File : FB030253.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Aug 2023 17:05  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Aug 15 02:29:50 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072423.M  
 Quant Title :  
 QLast Update : Tue Jul 25 06:41:02 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                 | 8.795  | 261907   | 21.309 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.710  | 392320   | 23.749 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.423  | 490434   | 26.429 ng/ml |
| 3) t n-Heptane               | 7.753  | 154759   | 8.044 ng/ml  |
| 4) t Benzene                 | 7.890  | 211386   | 8.986 ng/ml  |
| 6) t Toluene                 | 10.623 | 616369   | 26.896 ng/ml |
| 7) t Ethylbenzene            | 13.058 | 196573   | 9.159 ng/ml  |
| 8) t m-Xylene                | 13.191 | 384509   | 18.284 ng/ml |
| 9) t O-Xylene                | 13.918 | 371750   | 18.113 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.192 | 341296   | 17.437 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

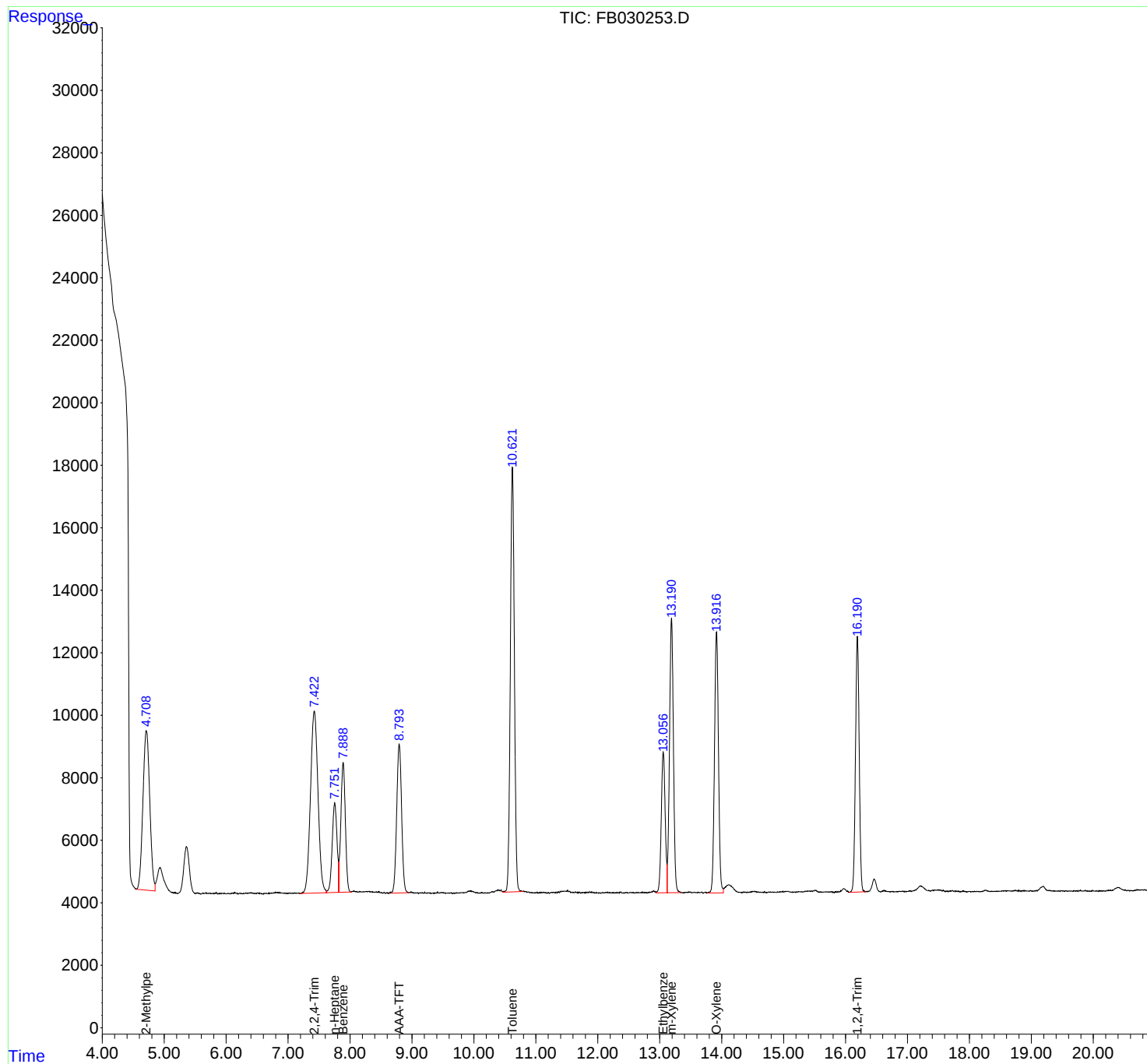
(m)=manual int.

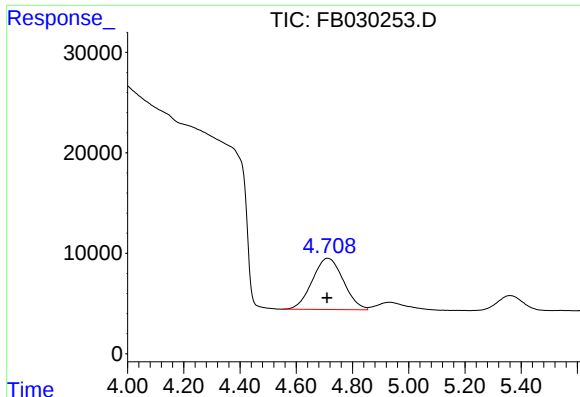
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081423\  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

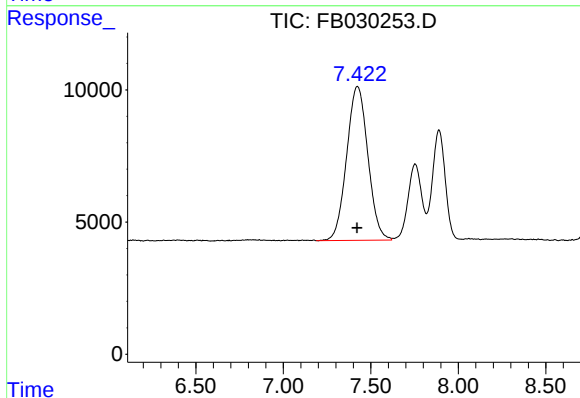




#1 2-Methylpentane

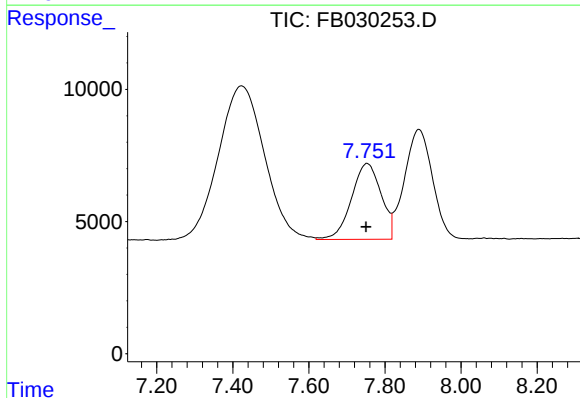
R.T.: 4.710 min  
Delta R.T.: 0.000 min  
Response: 392320  
Conc: 23.75 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



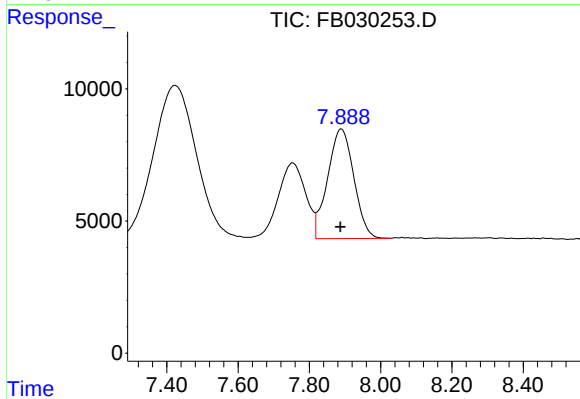
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min  
Delta R.T.: 0.002 min  
Response: 490434  
Conc: 26.43 ng/ml



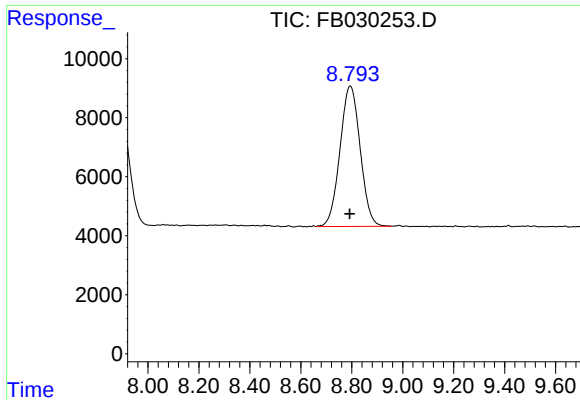
#3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: 0.003 min  
Response: 154759  
Conc: 8.04 ng/ml



#4 Benzene

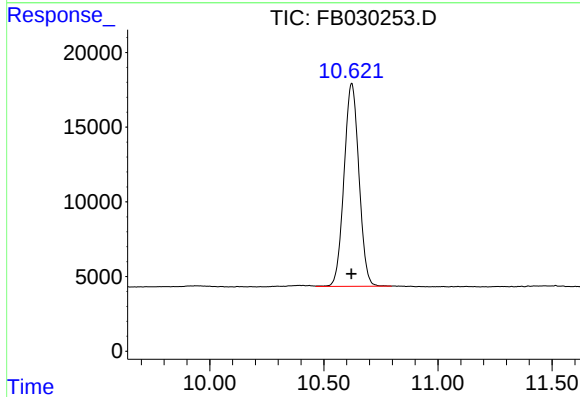
R.T.: 7.890 min  
Delta R.T.: 0.002 min  
Response: 211386  
Conc: 8.99 ng/ml



#5 AAA-TFT

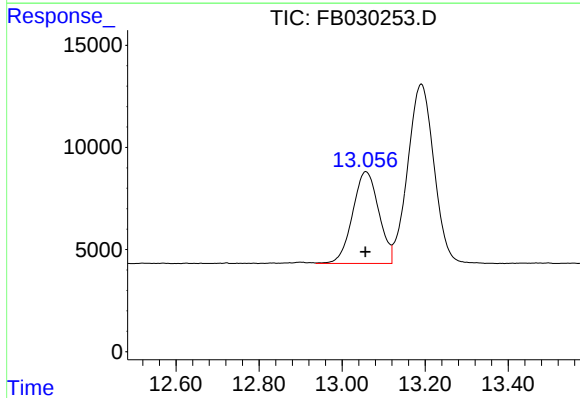
R.T.: 8.795 min  
Delta R.T.: 0.002 min  
Response: 261907  
Conc: 21.31 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



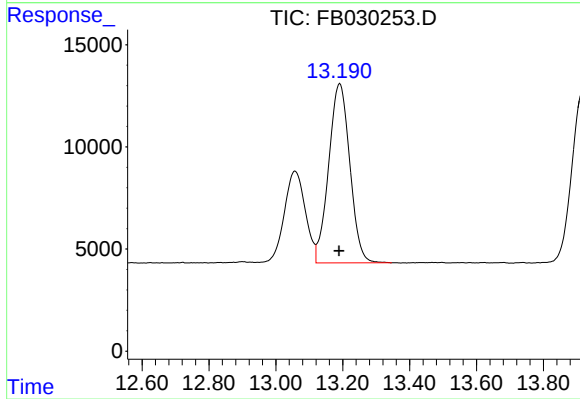
#6 Toluene

R.T.: 10.623 min  
Delta R.T.: 0.002 min  
Response: 616369  
Conc: 26.90 ng/ml



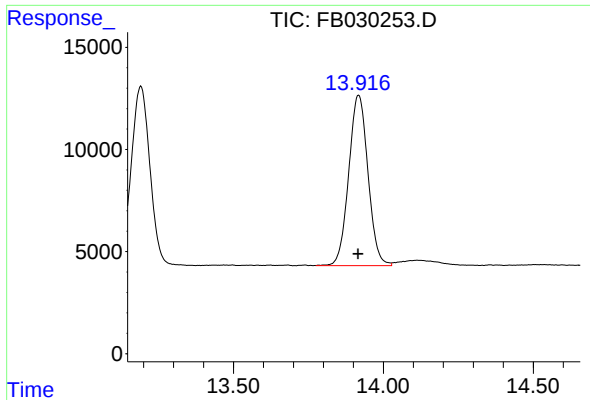
#7 Ethylbenzene

R.T.: 13.058 min  
Delta R.T.: 0.001 min  
Response: 196573  
Conc: 9.16 ng/ml



#8 m-Xylene

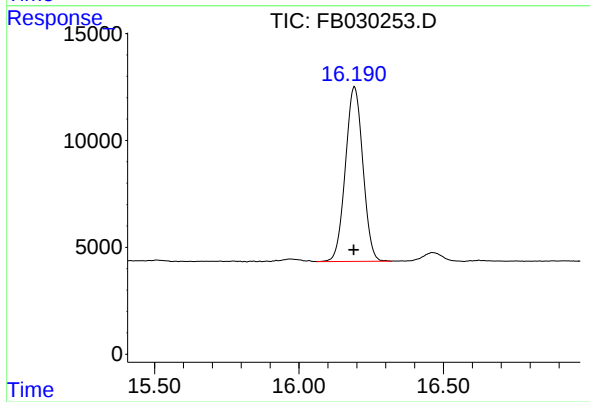
R.T.: 13.191 min  
Delta R.T.: 0.002 min  
Response: 384509  
Conc: 18.28 ng/ml



#9 O-Xylene

R.T.: 13.918 min  
Delta R.T.: 0.002 min  
Response: 371750  
Conc: 18.11 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min  
Delta R.T.: 0.002 min  
Response: 341296  
Conc: 17.44 ng/ml