

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB032323\  
 Data File : FB029554.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Mar 2023 9:58  
 Operator : YP/AJ  
 Sample : 50 GRO STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 50 GRO STD

Integration File: Calibration.e  
 Quant Time: Mar 23 11:06:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB032323.M  
 Quant Title :  
 QLast Update : Thu Mar 23 10:30:22 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                 | 8.793  | 725959   | 51.687 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.710  | 1357339  | 84.094 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.423  | 1502788  | 86.480 ng/ml |
| 3) t n-Heptane               | 7.751  | 538944   | 29.605 ng/ml |
| 4) t Benzene                 | 7.888  | 623696   | 29.906 ng/ml |
| 6) t Toluene                 | 10.621 | 1839315  | 89.718 ng/ml |
| 7) t Ethylbenzene            | 13.057 | 563147   | 28.760 ng/ml |
| 8) t m-Xylene                | 13.190 | 1111019  | 57.247 ng/ml |
| 9) t O-Xylene                | 13.917 | 1055175  | 55.547 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.192 | 964933   | 50.578 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

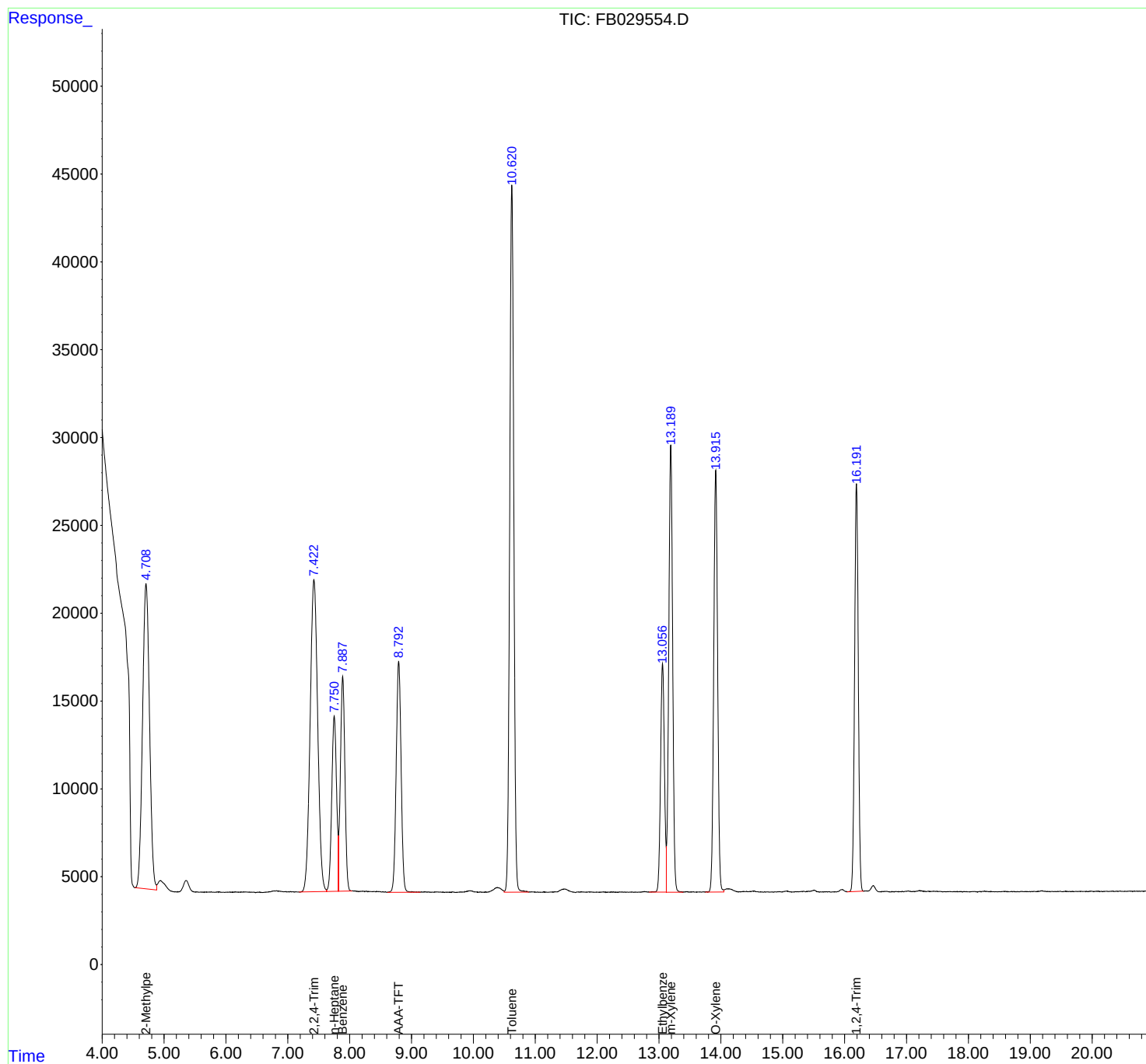
(m)=manual int.

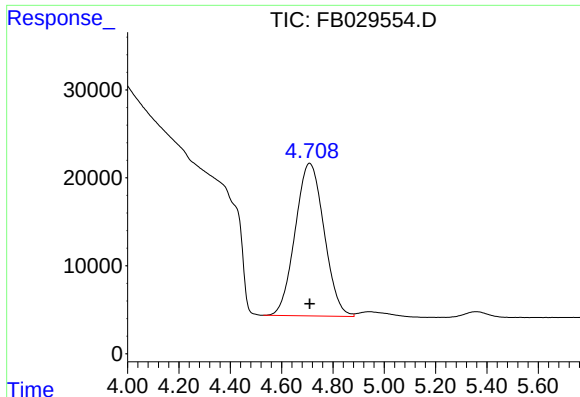
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

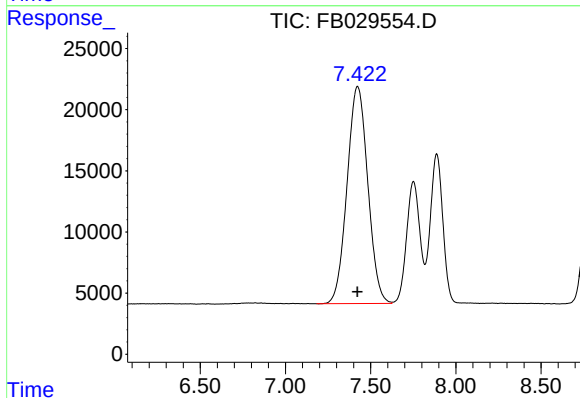




#1 2-Methylpentane

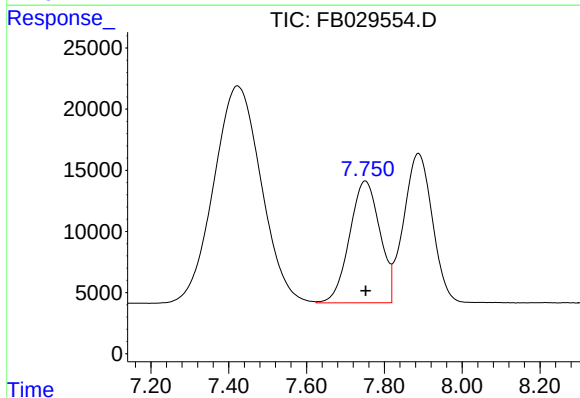
R.T.: 4.710 min  
Delta R.T.: 0.000 min  
Response: 1357339  
Conc: 84.09 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



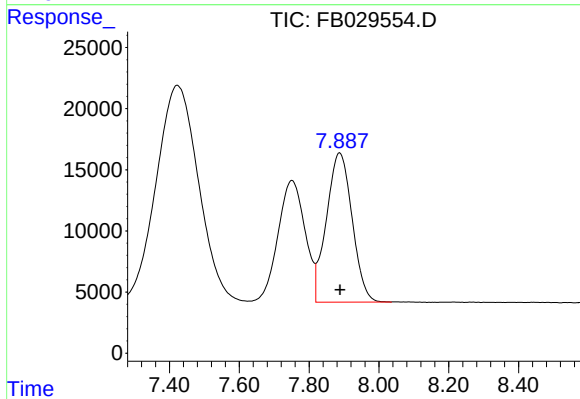
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min  
Delta R.T.: 0.000 min  
Response: 1502788  
Conc: 86.48 ng/ml



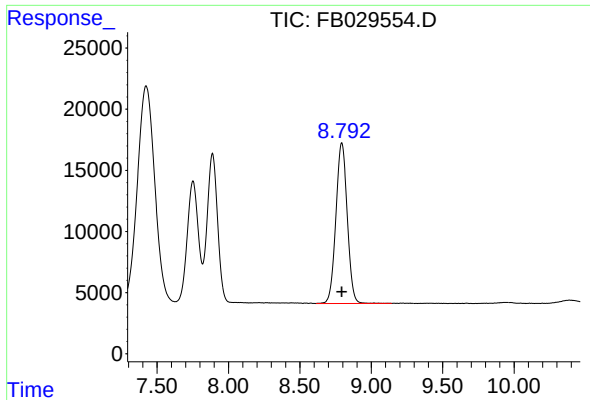
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: -0.001 min  
Response: 538944  
Conc: 29.60 ng/ml



#4 Benzene

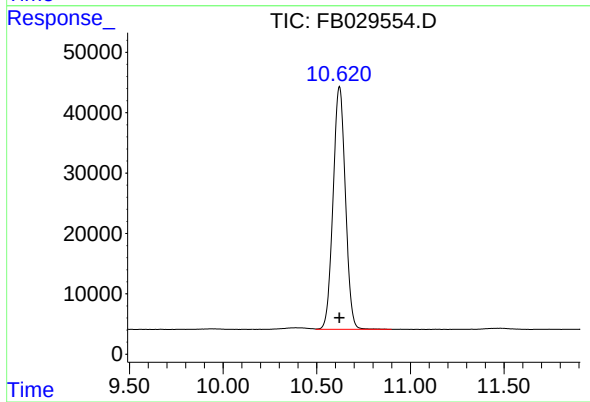
R.T.: 7.888 min  
Delta R.T.: -0.001 min  
Response: 623696  
Conc: 29.91 ng/ml



#5 AAA-TFT

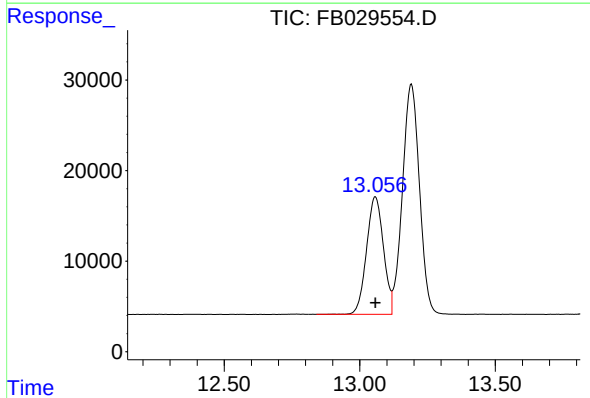
R.T.: 8.793 min  
Delta R.T.: 0.000 min  
Response: 725959  
Conc: 51.69 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



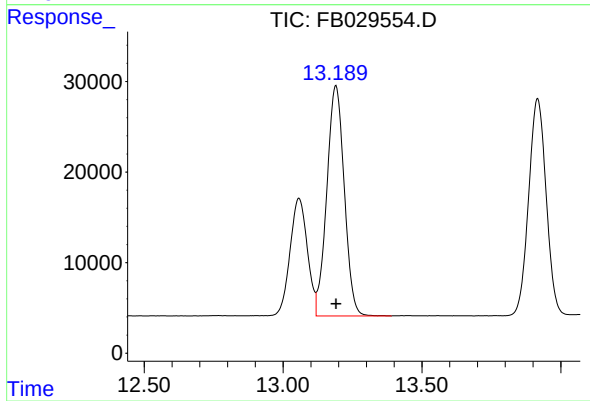
#6 Toluene

R.T.: 10.621 min  
Delta R.T.: 0.000 min  
Response: 1839315  
Conc: 89.72 ng/ml



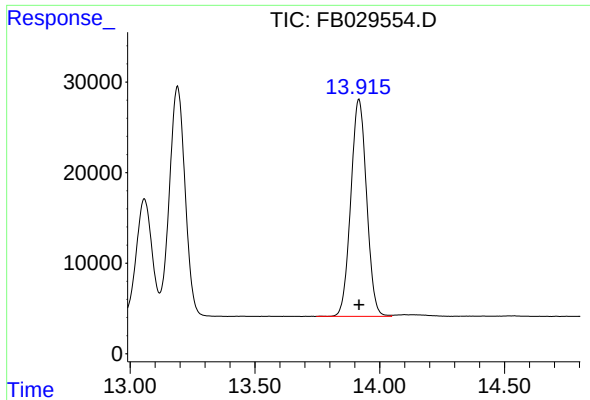
#7 Ethylbenzene

R.T.: 13.057 min  
Delta R.T.: 0.000 min  
Response: 563147  
Conc: 28.76 ng/ml



#8 m-Xylene

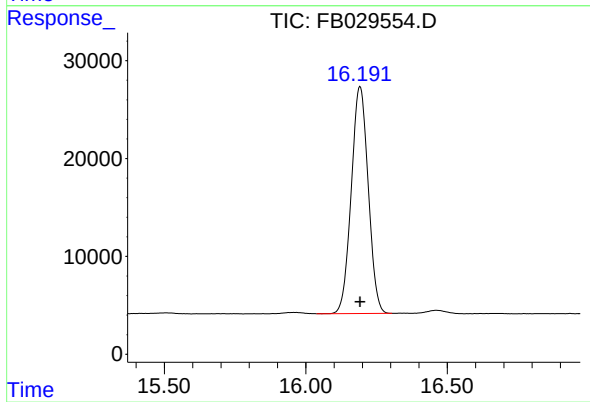
R.T.: 13.190 min  
Delta R.T.: 0.000 min  
Response: 1111019  
Conc: 57.25 ng/ml



#9 O-Xylene

R.T.: 13.917 min  
Delta R.T.: 0.000 min  
Response: 1055175  
Conc: 55.55 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min  
Delta R.T.: 0.000 min  
Response: 964933  
Conc: 50.58 ng/ml