

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092622\  
 Data File : FB028444.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Sep 2022 10:09  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Sep 27 02:10:30 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090822.M  
 Quant Title :  
 QLast Update : Thu Sep 08 15:28:37 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                 | 8.793  | 227388   | 18.998 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.711  | 628747   | 31.054 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.424  | 687574   | 32.685 ng/ml |
| 3) t n-Heptane               | 7.751  | 203111   | 9.448 ng/ml  |
| 4) t Benzene                 | 7.888  | 245763   | 9.990 ng/ml  |
| 6) t Toluene                 | 10.623 | 713644   | 30.653 ng/ml |
| 7) t Ethylbenzene            | 13.060 | 224103   | 10.077 ng/ml |
| 8) t m-Xylene                | 13.192 | 449502   | 20.598 ng/ml |
| 9) t O-Xylene                | 13.920 | 446353   | 21.304 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.194 | 467976   | 23.274 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

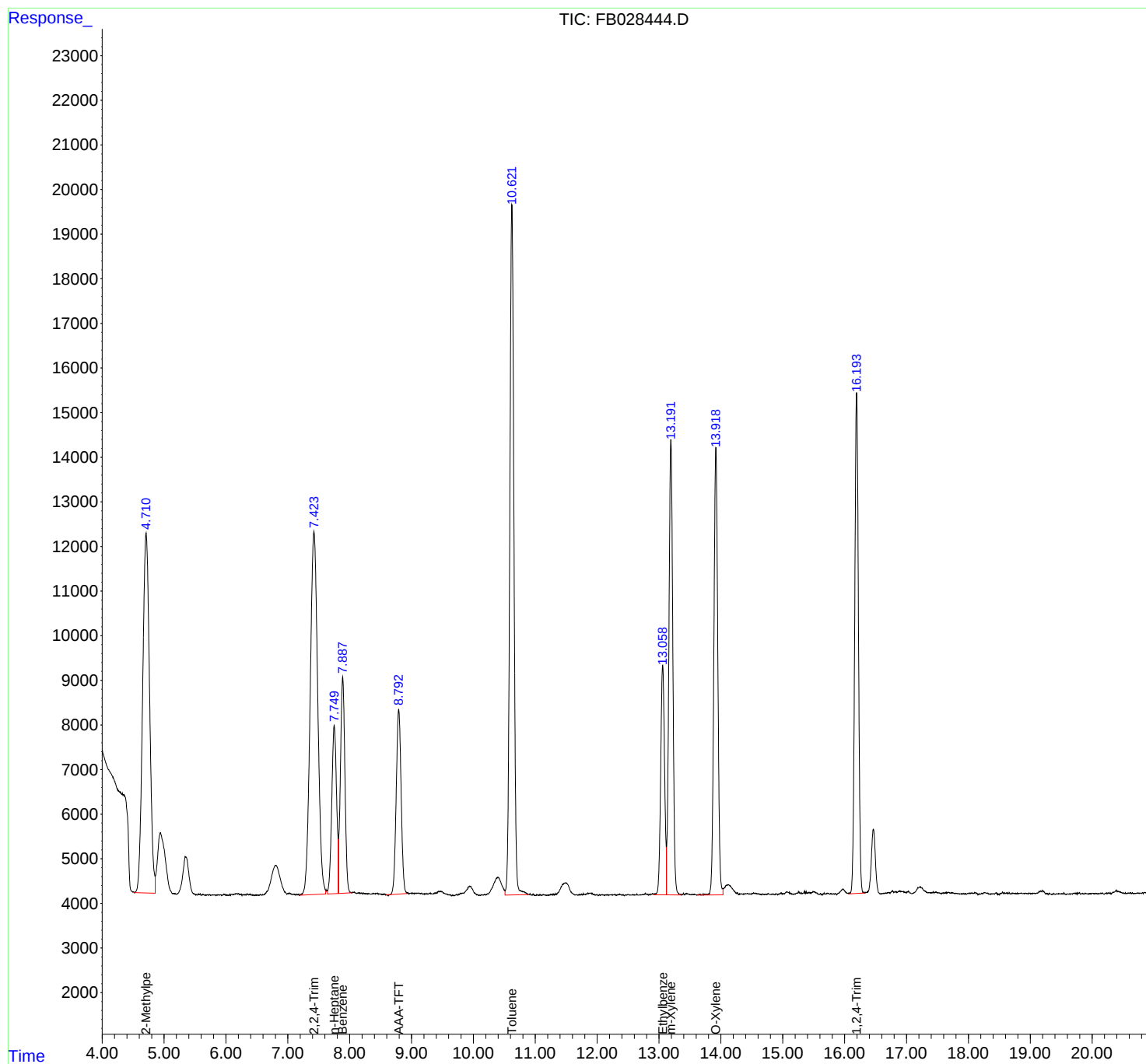
(m)=manual int.

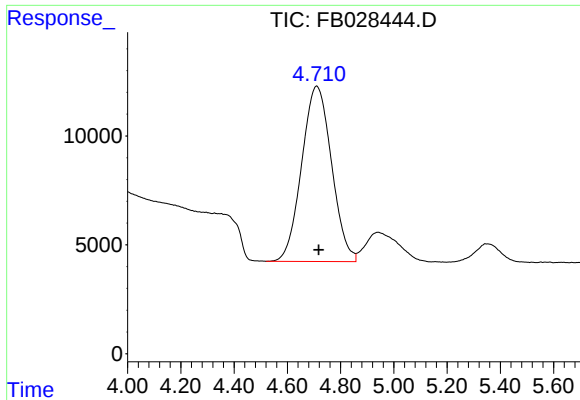
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

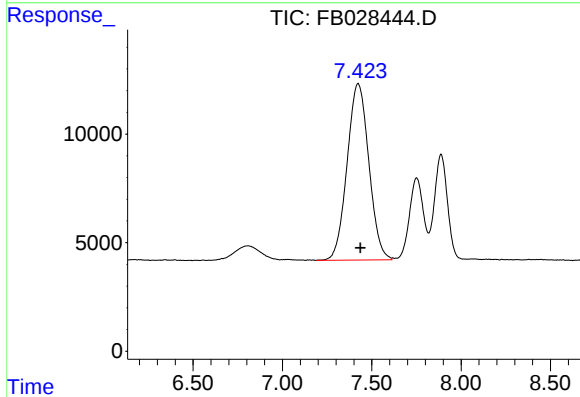




#1 2-Methylpentane

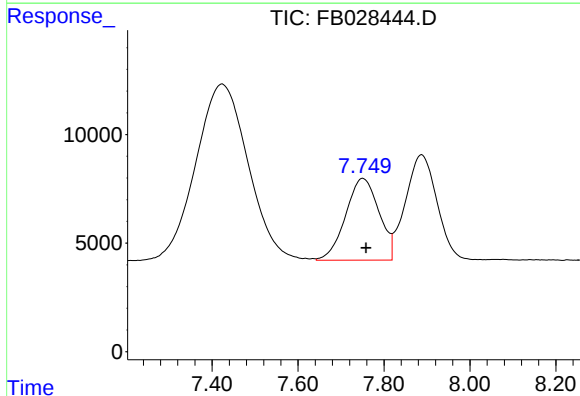
R.T.: 4.711 min  
Delta R.T.: -0.007 min  
Response: 628747  
Conc: 31.05 ng/ml

Instrument :  
FID\_E  
ClientSampleId :



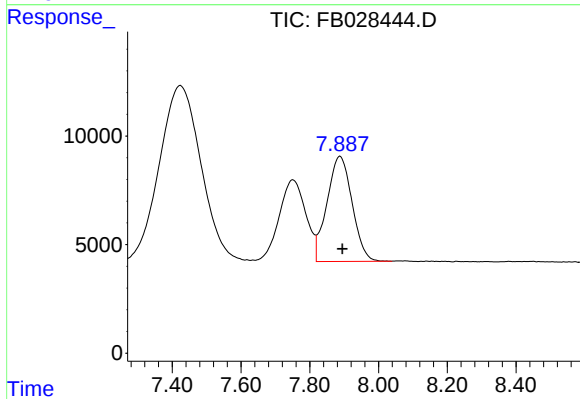
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min  
Delta R.T.: -0.013 min  
Response: 687574  
Conc: 32.69 ng/ml



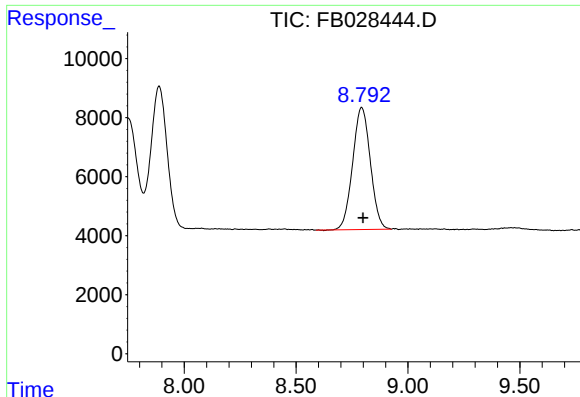
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: -0.007 min  
Response: 203111  
Conc: 9.45 ng/ml



#4 Benzene

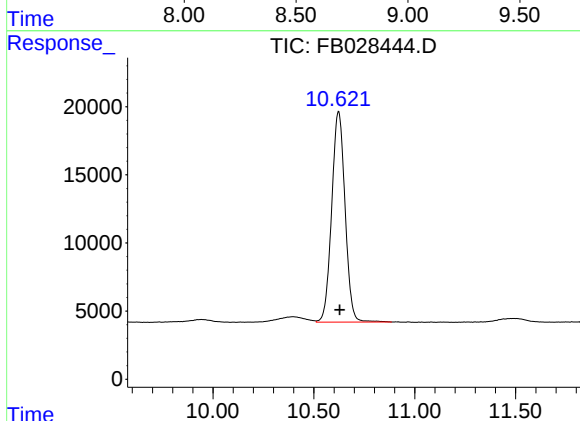
R.T.: 7.888 min  
Delta R.T.: -0.007 min  
Response: 245763  
Conc: 9.99 ng/ml



#5 AAA-TFT

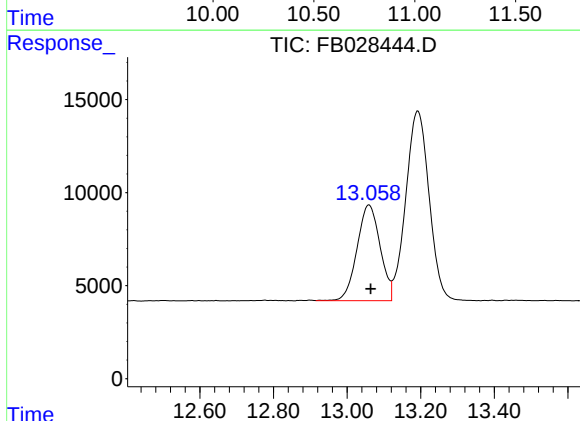
R.T.: 8.793 min  
Delta R.T.: -0.007 min  
Response: 227388  
Conc: 19.00 ng/ml

Instrument :  
FID\_E  
ClientSampleId :



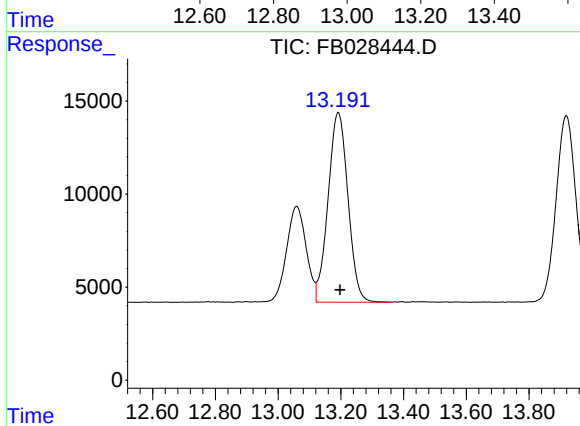
#6 Toluene

R.T.: 10.623 min  
Delta R.T.: -0.005 min  
Response: 713644  
Conc: 30.65 ng/ml



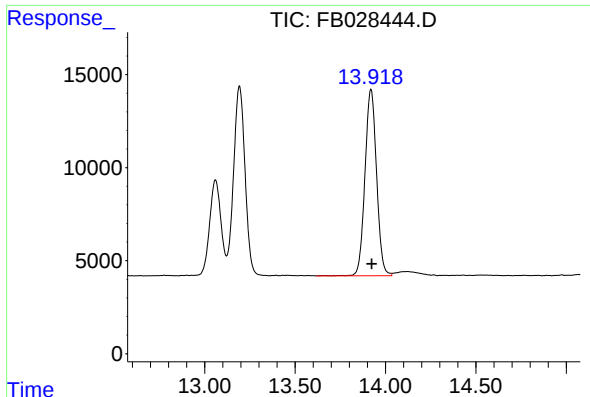
#7 Ethylbenzene

R.T.: 13.060 min  
Delta R.T.: -0.005 min  
Response: 224103  
Conc: 10.08 ng/ml



#8 m-Xylene

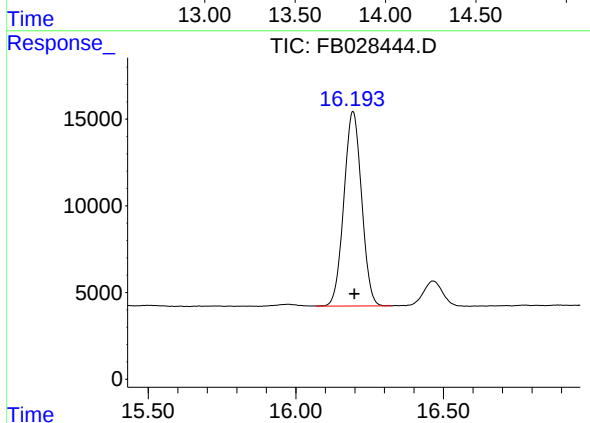
R.T.: 13.192 min  
Delta R.T.: -0.005 min  
Response: 449502  
Conc: 20.60 ng/ml



#9 O-Xylene

R.T.: 13.920 min  
Delta R.T.: -0.004 min  
Response: 446353  
Conc: 21.30 ng/ml

Instrument :  
FID\_E  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min  
Delta R.T.: -0.005 min  
Response: 467976  
Conc: 23.27 ng/ml