

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082124\  
 Data File : FB030883.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Aug 2024 13:01  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Aug 22 02:57:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB073024.M  
 Quant Title :  
 QLast Update : Tue Jul 30 12:33:32 2024  
 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  | 240367   | 20.414 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.703  | 528264   | 25.077 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.411  | 520907   | 24.453 ng/ml |
| 3) t n-Heptane               | 7.747  | 187380   | 8.436 ng/ml  |
| 4) t Benzene                 | 7.883  | 221259   | 8.391 ng/ml  |
| 6) t Toluene                 | 10.615 | 639478   | 25.169 ng/ml |
| 7) t Ethylbenzene            | 13.052 | 200927   | 8.500 ng/ml  |
| 8) t m-Xylene                | 13.185 | 400492   | 16.964 ng/ml |
| 9) t O-Xylene                | 13.911 | 381851   | 16.578 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.186 | 369556   | 16.124 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

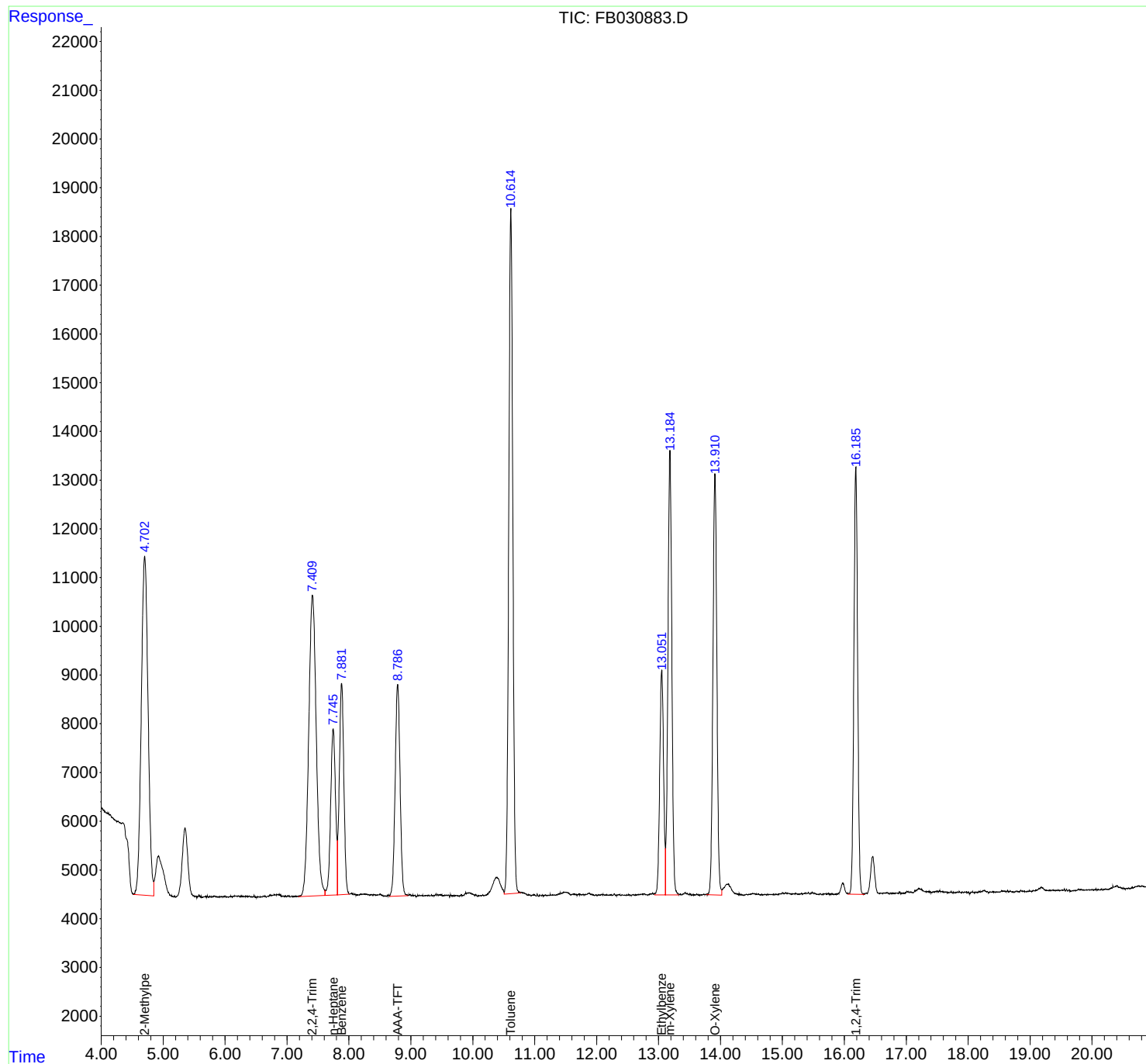
(m)=manual int.

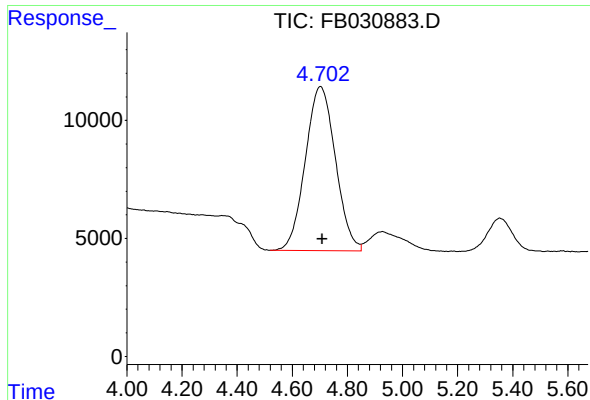
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082124\  
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Signal Info : 60mx0.53mmx3.00um





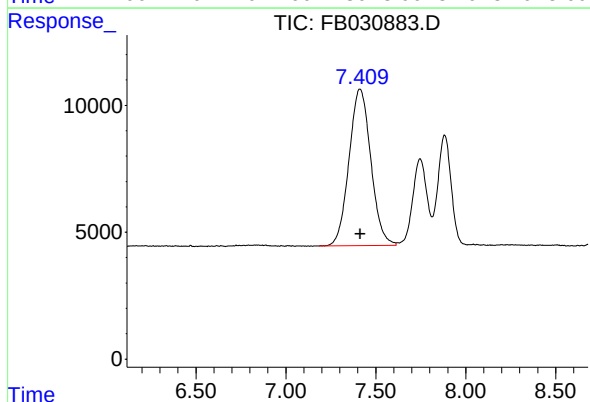
#1 2-Methylpentane

R.T.: 4.703 min  
Delta R.T.: -0.006 min  
Response: 528264  
Conc: 25.08 ng/ml

Instrument :

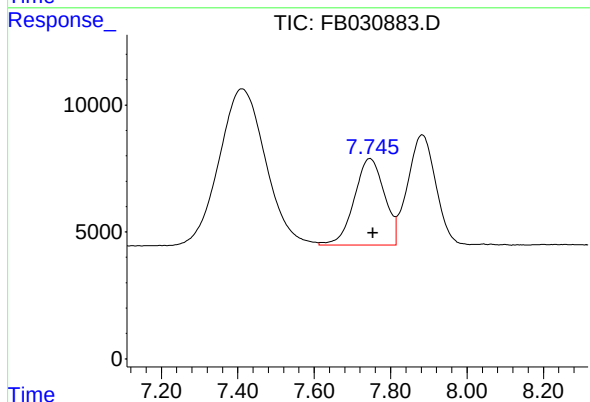
FID\_B

ClientSampleId :



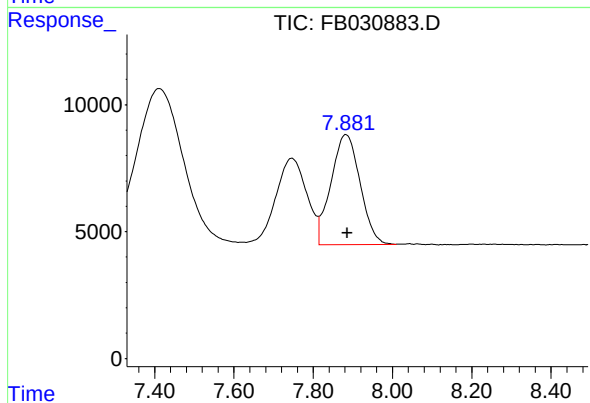
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min  
Delta R.T.: -0.003 min  
Response: 520907  
Conc: 24.45 ng/ml



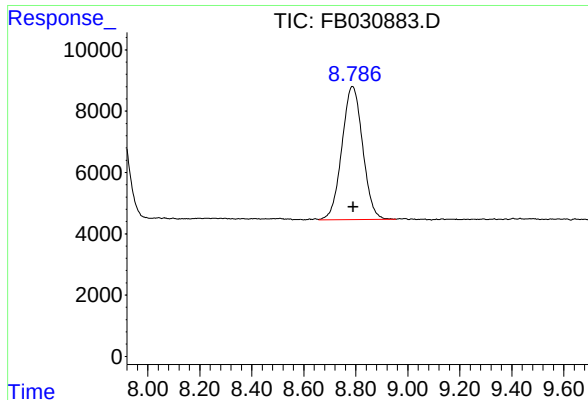
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.007 min  
Response: 187380  
Conc: 8.44 ng/ml



#4 Benzene

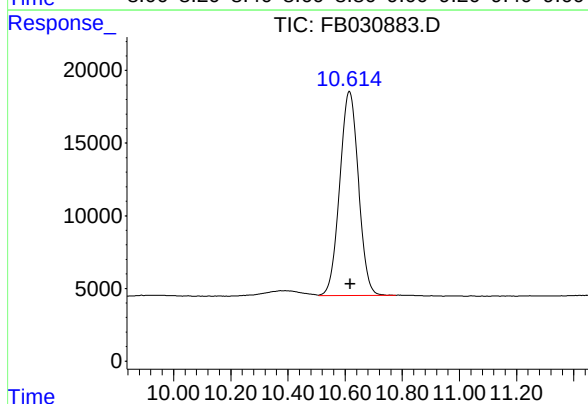
R.T.: 7.883 min  
Delta R.T.: -0.003 min  
Response: 221259  
Conc: 8.39 ng/ml



#5 AAA-TFT

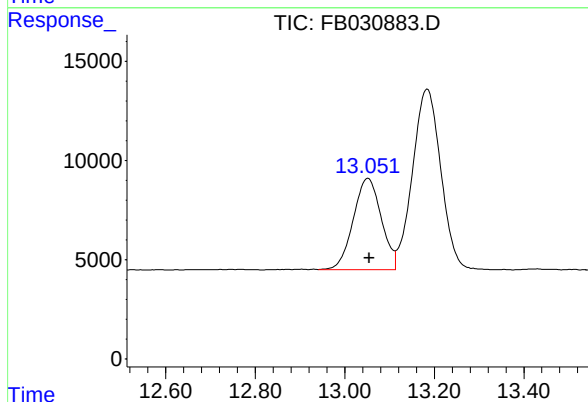
R.T.: 8.788 min  
Delta R.T.: -0.003 min  
Response: 240367  
Conc: 20.41 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



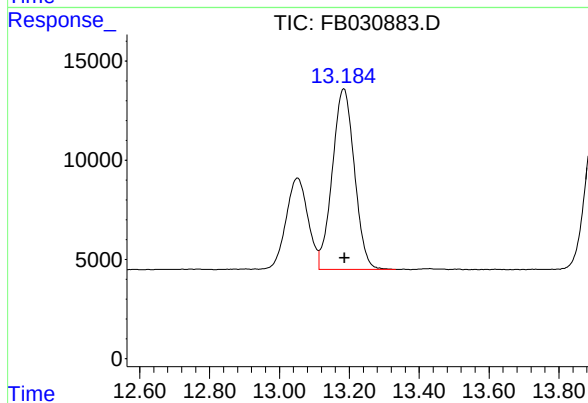
#6 Toluene

R.T.: 10.615 min  
Delta R.T.: -0.003 min  
Response: 639478  
Conc: 25.17 ng/ml



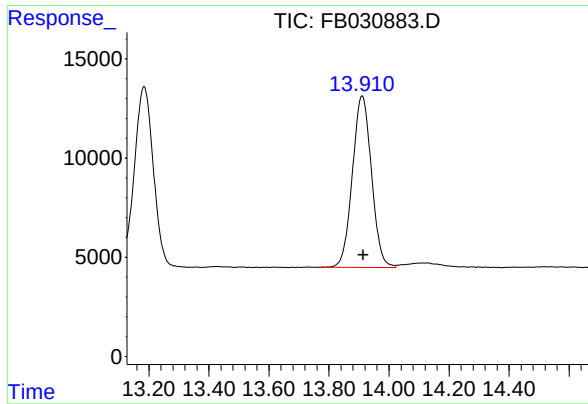
#7 Ethylbenzene

R.T.: 13.052 min  
Delta R.T.: -0.002 min  
Response: 200927  
Conc: 8.50 ng/ml



#8 m-Xylene

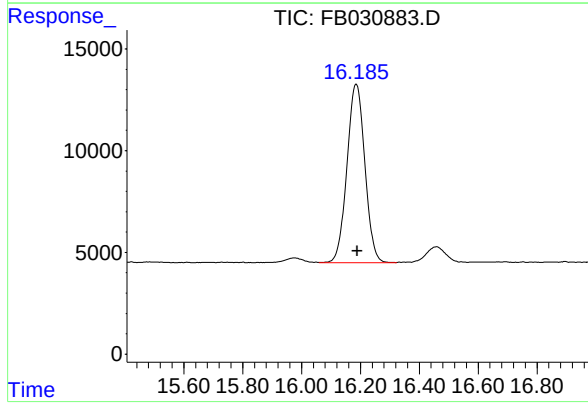
R.T.: 13.185 min  
Delta R.T.: -0.002 min  
Response: 400492  
Conc: 16.96 ng/ml



#9 O-Xylene

R.T.: 13.911 min  
Delta R.T.: -0.003 min  
Response: 381851  
Conc: 16.58 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min  
Delta R.T.: -0.003 min  
Response: 369556  
Conc: 16.12 ng/ml