

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070324\  
 Data File : FB030786.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Jul 2024 9:44  
 Operator : YP/AJ  
 Sample : 5 GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 5 GRO STD

Integration File: Calibration.e  
 Quant Time: Jul 03 12:24:34 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB070324.M  
 Quant Title :  
 QLast Update : Wed Jul 03 12:18:37 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                 | 8.787  | 41109    | 3.851 ng/ml |
| Target Compounds             |        |          |             |
| 1) t 2-Methylpentane         | 4.705  | 126255   | 7.303 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.411  | 119831   | 6.907 ng/ml |
| 3) t n-Heptane               | 7.743  | 45535    | 2.376 ng/ml |
| 4) t Benzene                 | 7.877  | 52778    | 2.366 ng/ml |
| 6) t Toluene                 | 10.611 | 158598   | 7.336 ng/ml |
| 7) t Ethylbenzene            | 13.047 | 48339    | 2.426 ng/ml |
| 8) t m-Xylene                | 13.181 | 97441    | 4.878 ng/ml |
| 9) t O-Xylene                | 13.907 | 92119    | 4.818 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.180 | 103686   | 5.290 ng/ml |
| -----                        |        |          |             |

(f)=RT Delta > 1/2 Window

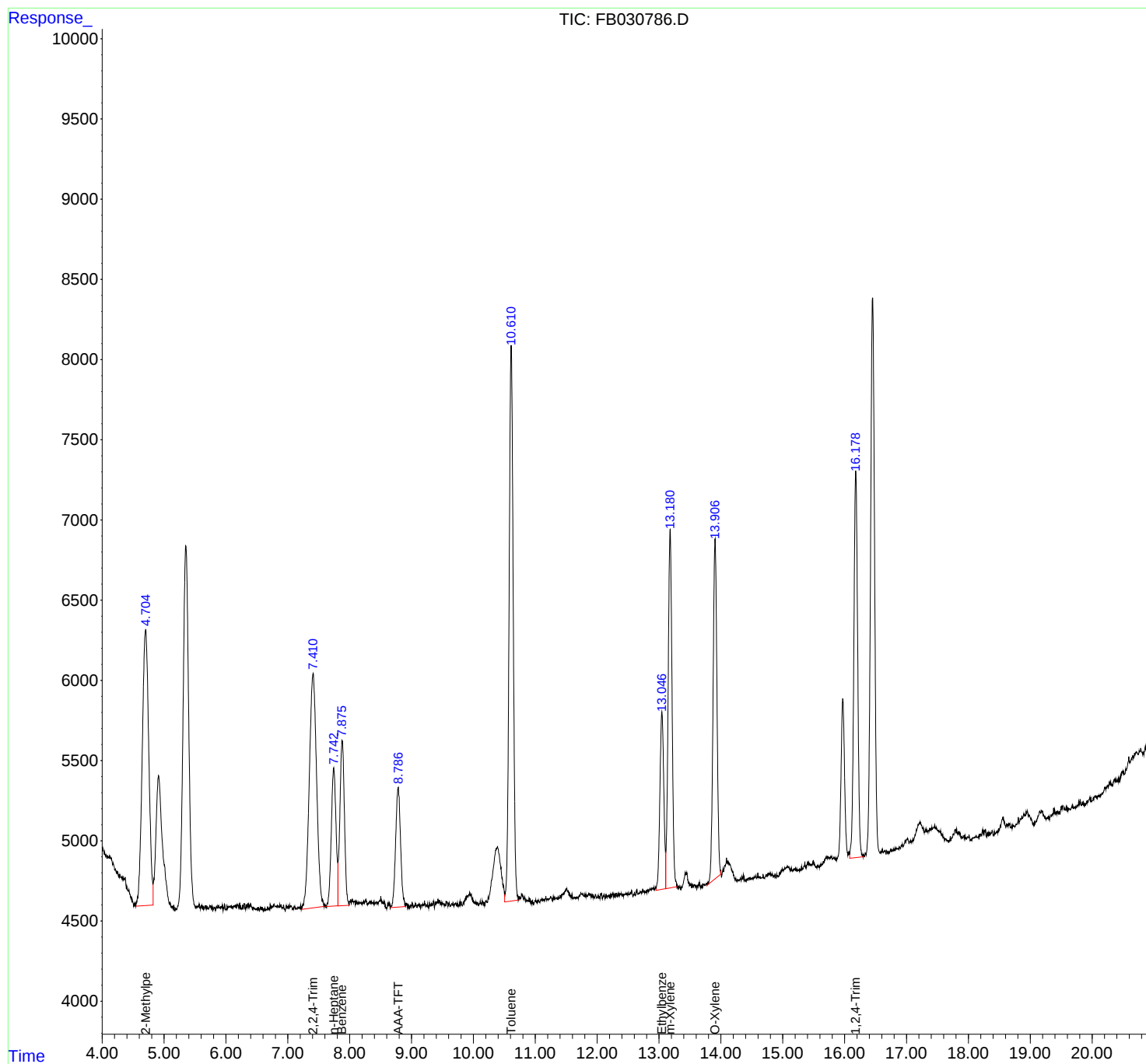
(m)=manual int.

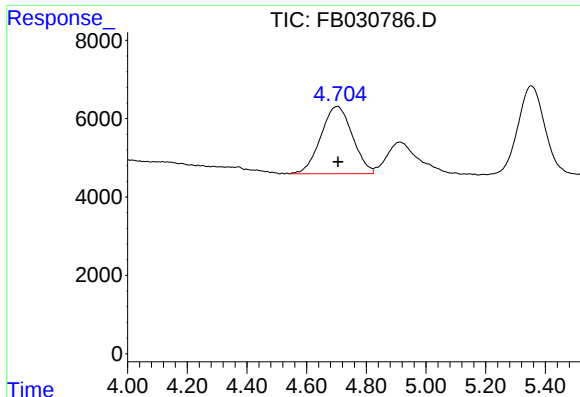
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

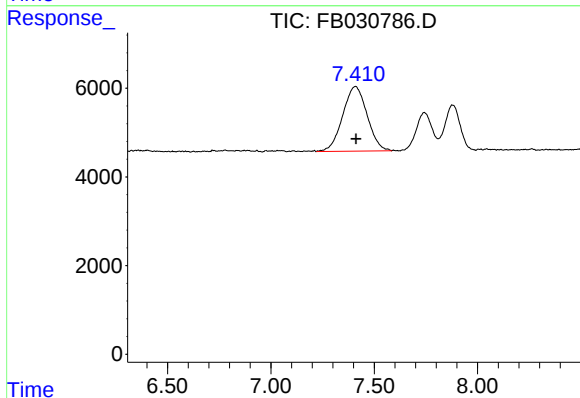




#1 2-Methylpentane

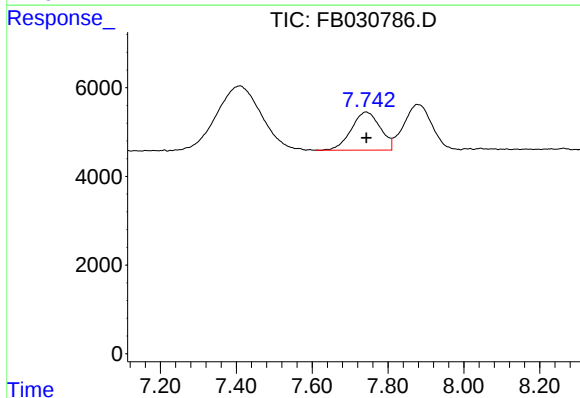
R.T.: 4.705 min  
Delta R.T.: 0.000 min  
Response: 126255  
Conc: 7.30 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
5 GRO STD



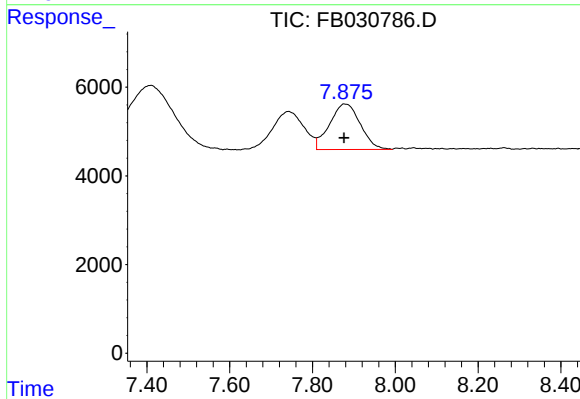
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min  
Delta R.T.: 0.000 min  
Response: 119831  
Conc: 6.91 ng/ml



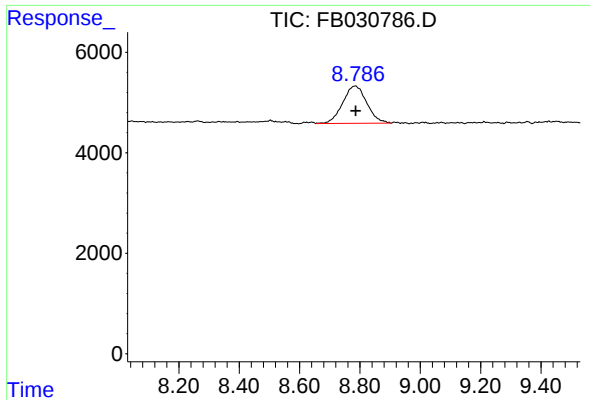
#3 n-Heptane

R.T.: 7.743 min  
Delta R.T.: 0.000 min  
Response: 45535  
Conc: 2.38 ng/ml



#4 Benzene

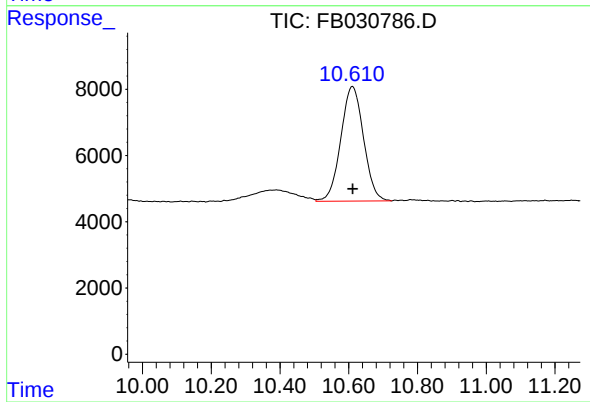
R.T.: 7.877 min  
Delta R.T.: 0.000 min  
Response: 52778  
Conc: 2.37 ng/ml



#5 AAA-TFT

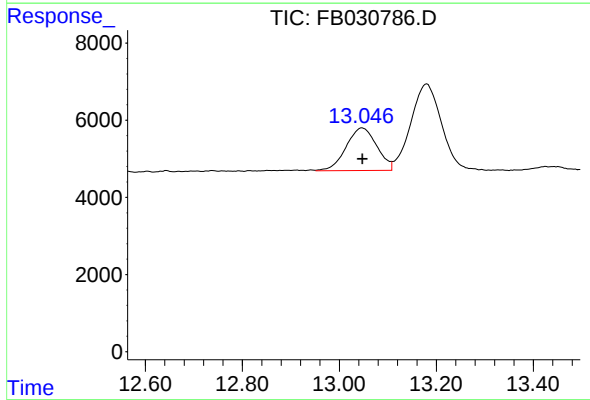
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 41109  
Conc: 3.85 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
5 GRO STD



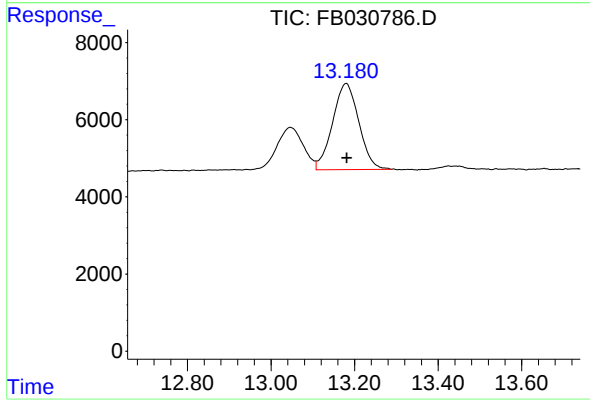
#6 Toluene

R.T.: 10.611 min  
Delta R.T.: 0.000 min  
Response: 158598  
Conc: 7.34 ng/ml



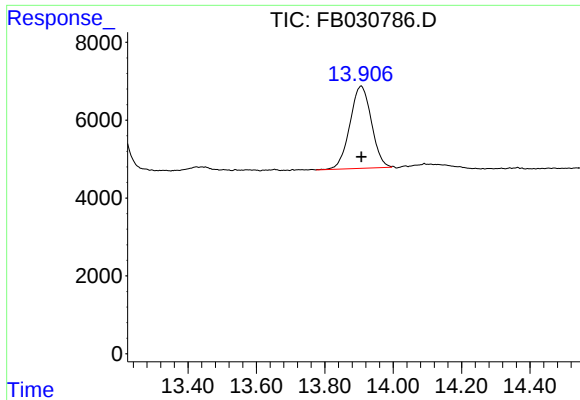
#7 Ethylbenzene

R.T.: 13.047 min  
Delta R.T.: 0.000 min  
Response: 48339  
Conc: 2.43 ng/ml



#8 m-Xylene

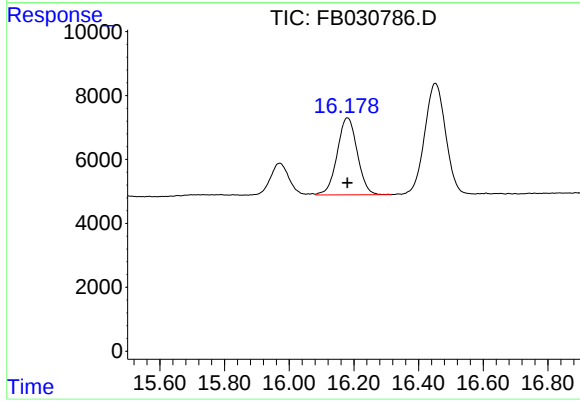
R.T.: 13.181 min  
Delta R.T.: 0.000 min  
Response: 97441  
Conc: 4.88 ng/ml



#9 O-Xylene

R.T.: 13.907 min  
Delta R.T.: 0.000 min  
Response: 92119  
Conc: 4.82 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min  
Delta R.T.: 0.000 min  
Response: 103686  
Conc: 5.29 ng/ml