

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041024\  
 Data File : FB030670.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Apr 2024 9:04  
 Operator : YP/AJ  
 Sample : 5 GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Apr 10 10:23:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041024.M  
 Quant Title :  
 QLast Update : Wed Apr 10 10:23:11 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                 | 8.783  | 75567    | 5.680 ng/ml |
| Target Compounds             |        |          |             |
| 1) t 2-Methylpentane         | 4.703  | 106986   | 6.694 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.407  | 109814   | 6.452 ng/ml |
| 3) t n-Heptane               | 7.742  | 42011    | 2.558 ng/ml |
| 4) t Benzene                 | 7.874  | 45917    | 2.343 ng/ml |
| 6) t Toluene                 | 10.609 | 135482   | 7.088 ng/ml |
| 7) t Ethylbenzene            | 13.046 | 42429    | 2.329 ng/ml |
| 8) t m-Xylene                | 13.178 | 85535    | 4.656 ng/ml |
| 9) t O-Xylene                | 13.904 | 88433    | 4.882 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.179 | 96908    | 5.175 ng/ml |
| -----                        |        |          |             |

(f)=RT Delta > 1/2 Window

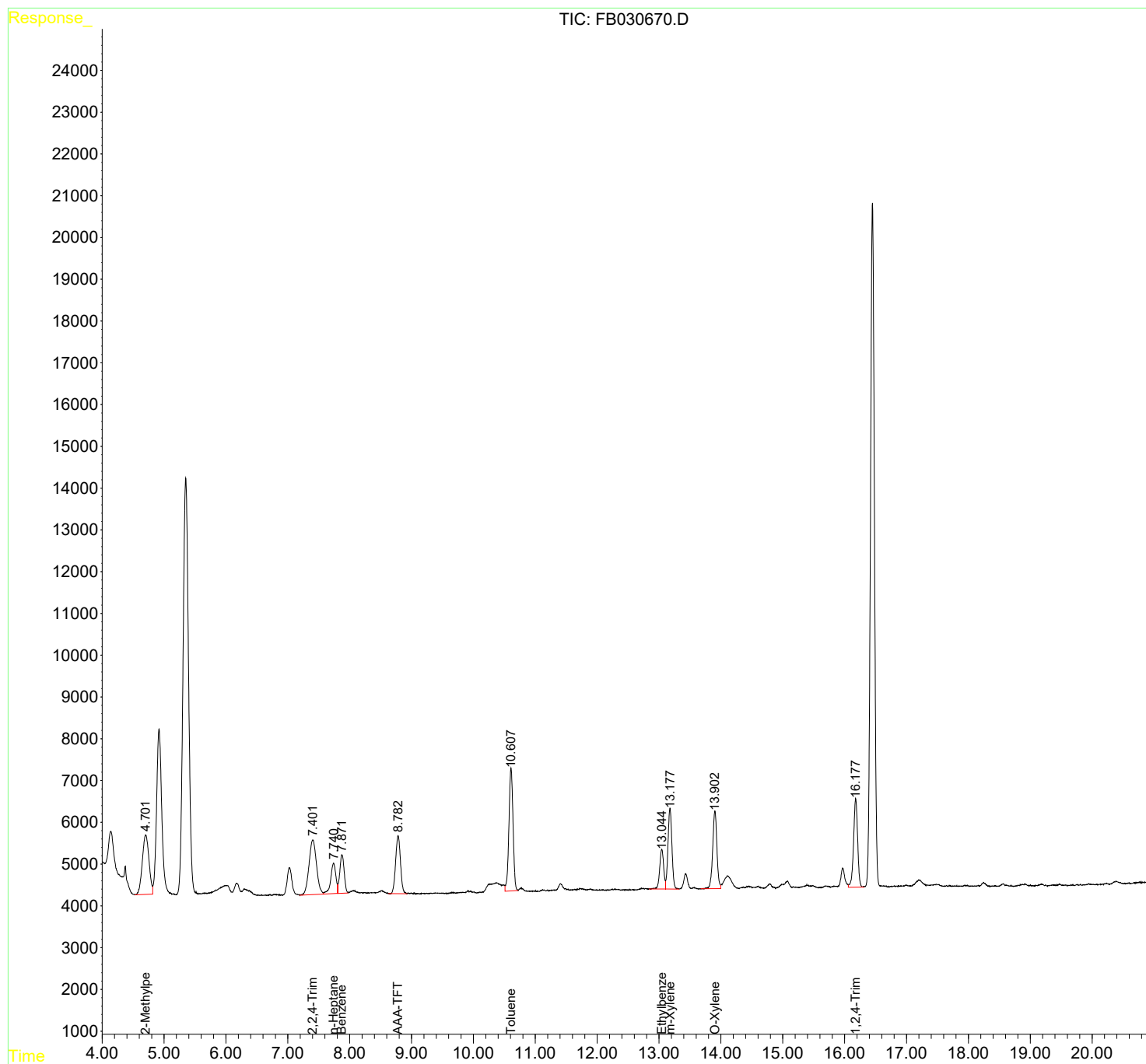
(m)=manual int.

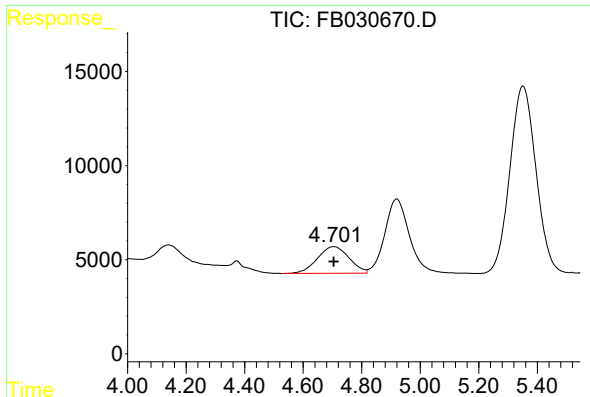
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041024\  
Data File : FB030670.D  
Signal(s) : FID2B.CH  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

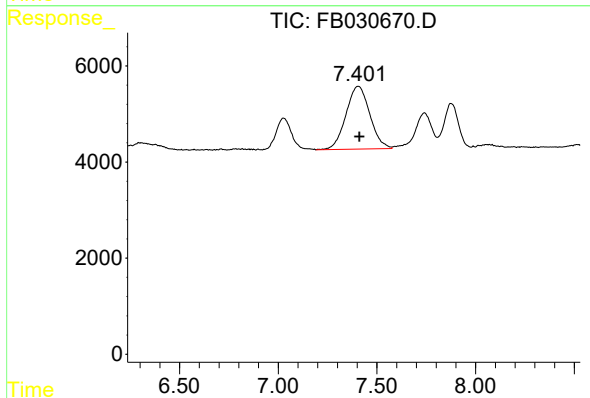




#1 2-Methylpentane

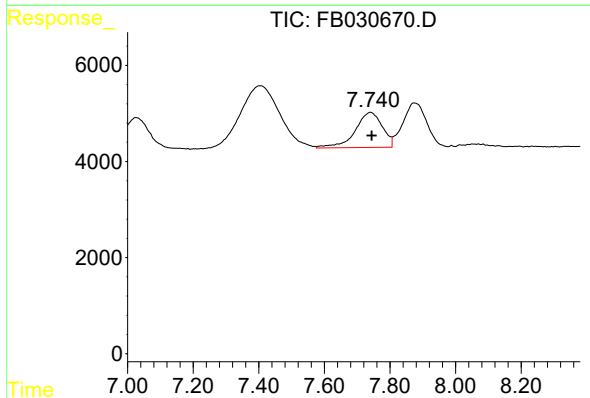
R.T.: 4.703 min  
Delta R.T.: -0.002 min  
Response: 106986  
Conc: 6.69 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



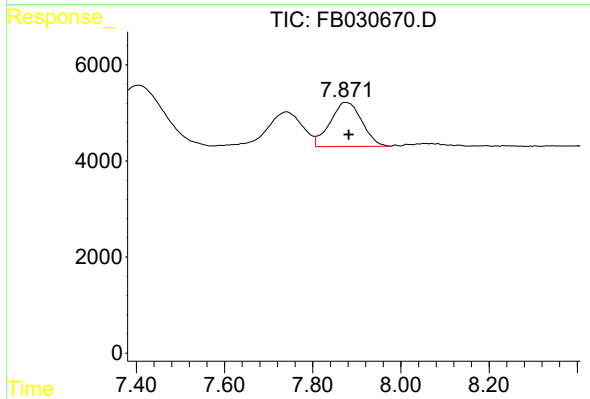
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min  
Delta R.T.: -0.004 min  
Response: 109814  
Conc: 6.45 ng/ml



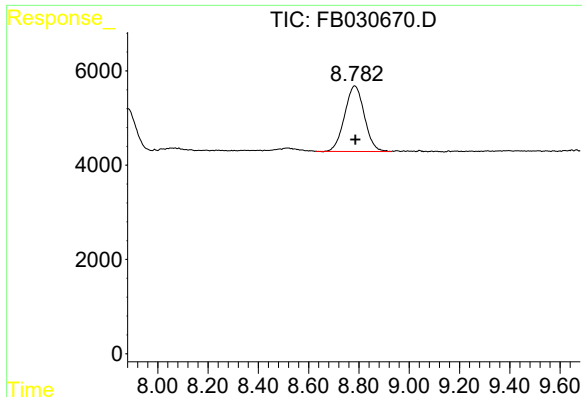
#3 n-Heptane

R.T.: 7.742 min  
Delta R.T.: -0.003 min  
Response: 42011  
Conc: 2.56 ng/ml



#4 Benzene

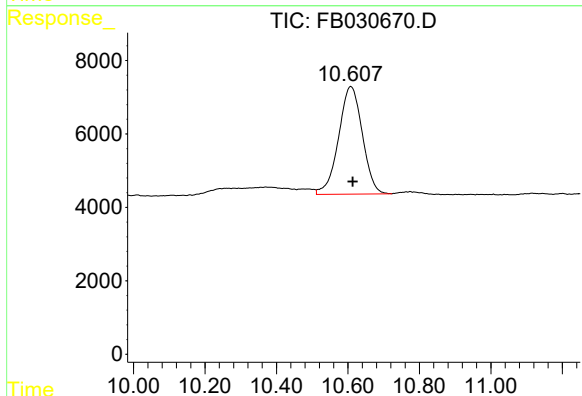
R.T.: 7.874 min  
Delta R.T.: -0.008 min  
Response: 45917  
Conc: 2.34 ng/ml



#5 AAA-TFT

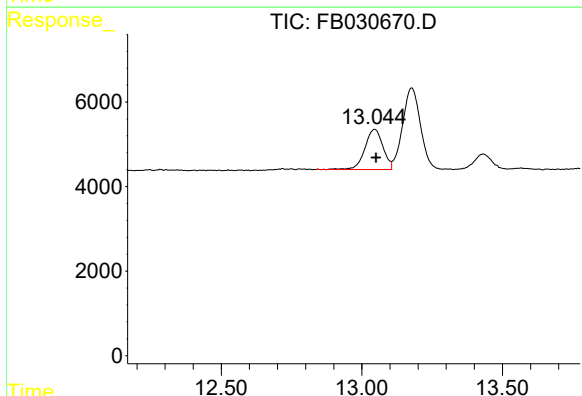
R.T.: 8.783 min  
Delta R.T.: -0.003 min  
Response: 75567  
Conc: 5.68 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



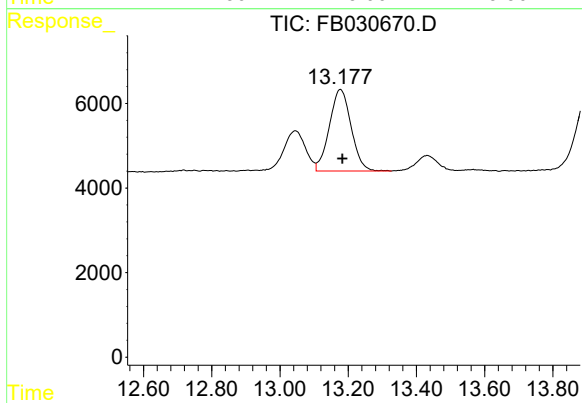
#6 Toluene

R.T.: 10.609 min  
Delta R.T.: -0.005 min  
Response: 135482  
Conc: 7.09 ng/ml



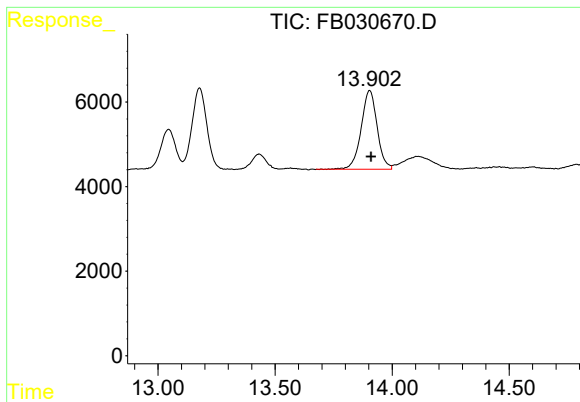
#7 Ethylbenzene

R.T.: 13.046 min  
Delta R.T.: -0.005 min  
Response: 42429  
Conc: 2.33 ng/ml



#8 m-Xylene

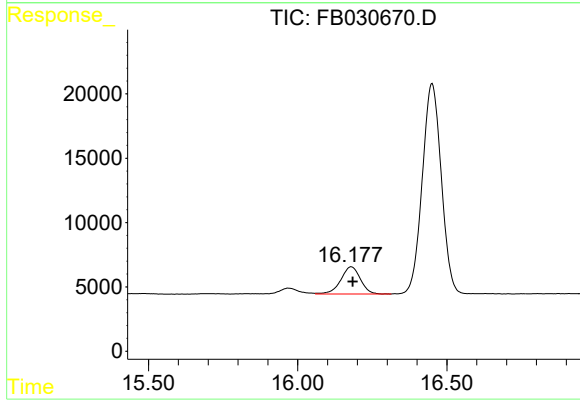
R.T.: 13.178 min  
Delta R.T.: -0.005 min  
Response: 85535  
Conc: 4.66 ng/ml



#9 O-Xylene

R.T.: 13.904 min  
Delta R.T.: -0.006 min  
Response: 88433  
Conc: 4.88 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min  
Delta R.T.: -0.005 min  
Response: 96908  
Conc: 5.17 ng/ml