

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031124\  
 Data File : FB030611.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Mar 2024 7:25  
 Operator : YP/AJ  
 Sample : 5 GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Mar 11 10:02:20 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB031124.M  
 Quant Title :  
 QLast Update : Mon Mar 11 09:44:13 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  | 68199    | 5.748 ng/ml |
| Target Compounds             |        |          |             |
| 1) t 2-Methylpentane         | 4.705  | 143807   | 7.045 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.404  | 152189   | 7.868 ng/ml |
| 3) t n-Heptane               | 7.740  | 58532    | 2.595 ng/ml |
| 4) t Benzene                 | 7.880  | 59709    | 2.364 ng/ml |
| 6) t Toluene                 | 10.611 | 172816   | 7.055 ng/ml |
| 7) t Ethylbenzene            | 13.049 | 53043    | 2.378 ng/ml |
| 8) t m-Xylene                | 13.181 | 107560   | 4.843 ng/ml |
| 9) t O-Xylene                | 13.906 | 118304   | 5.598 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.183 | 129805   | 6.200 ng/ml |
| -----                        |        |          |             |

(f)=RT Delta > 1/2 Window

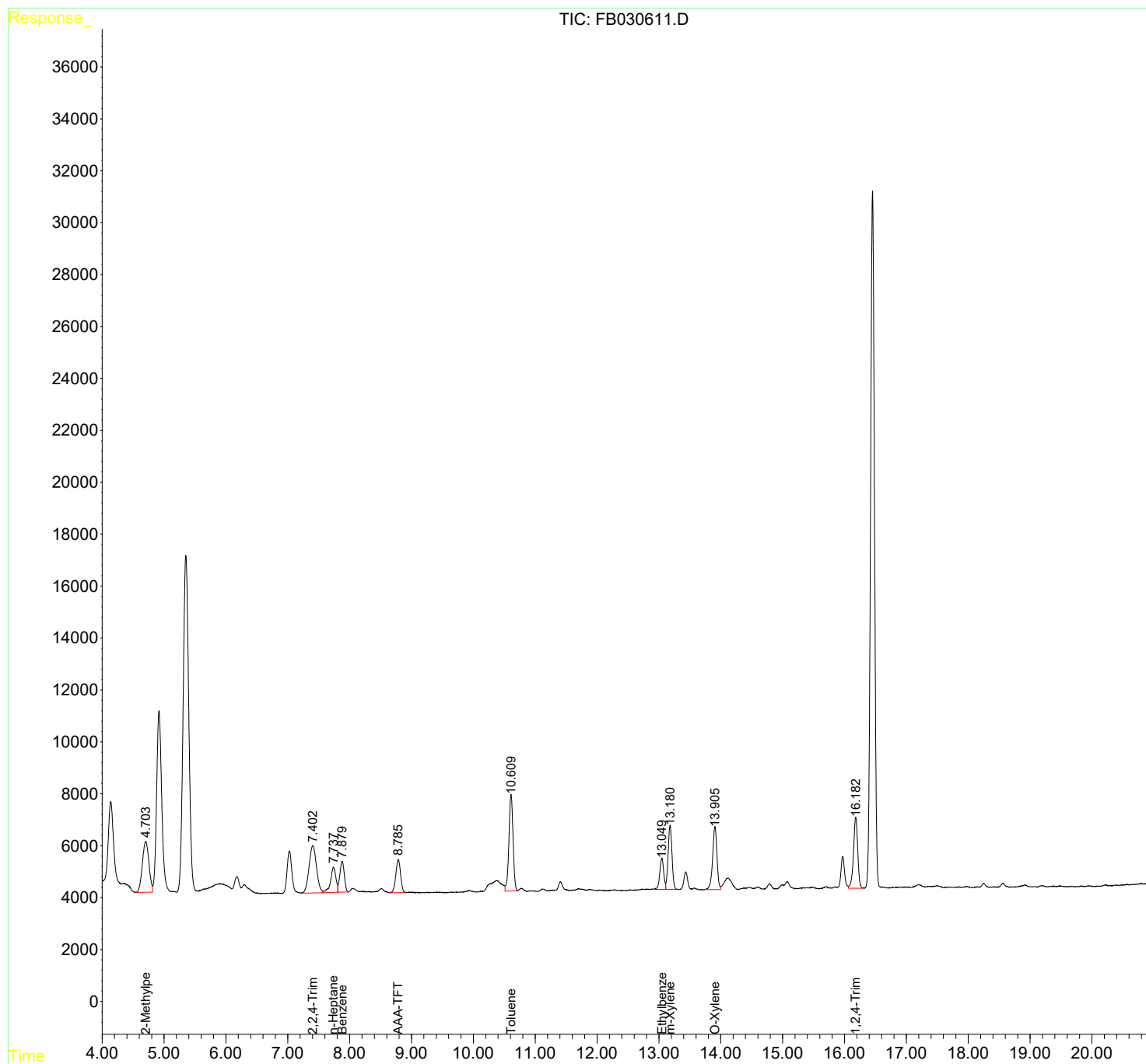
(m)=manual int.

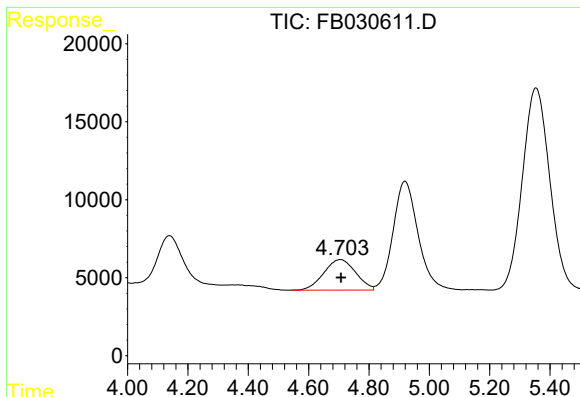
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031124\  
Data File : FB030611.D  
Signal(s) : FID2B.CH  
Acq On : 11 Mar 2024 7:25  
Operator : YP/AJ  
Sample : 5 GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :

Integration File: Calibration.e  
Quant Time: Mar 11 10:02:20 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB031124.M  
Quant Title :  
QLast Update : Mon Mar 11 09:44:13 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

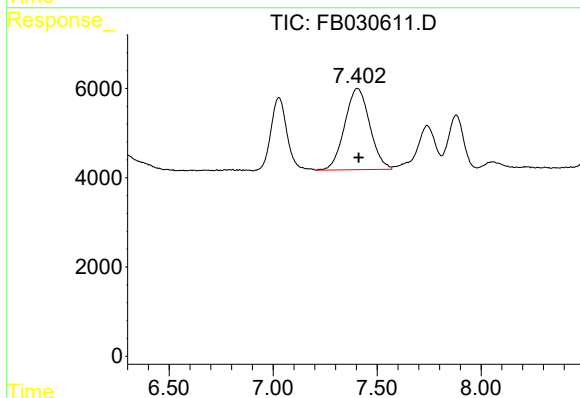




# #1 2-Methylpentane

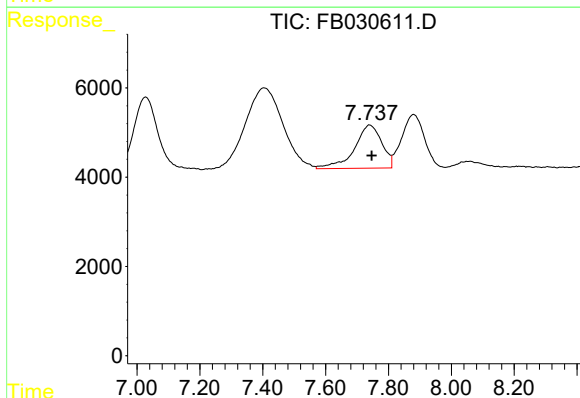
R.T.: 4.705 min  
Delta R.T.: -0.002 min  
Response: 143807  
Conc: 7.05 ng/ml

Instrument : FID\_B  
ClientSampleId :



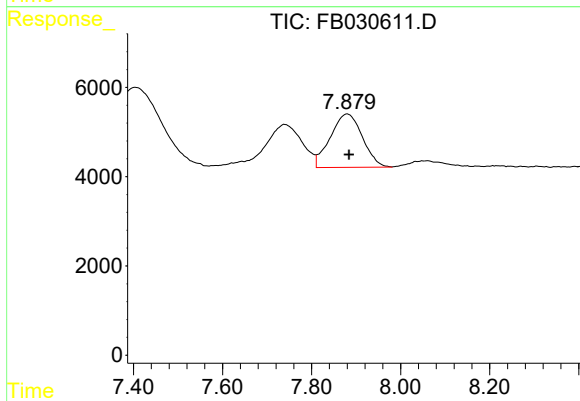
# #2 2,2,4-Trimethylpentane

R.T.: 7.404 min  
Delta R.T.: -0.008 min  
Response: 152189  
Conc: 7.87 ng/ml



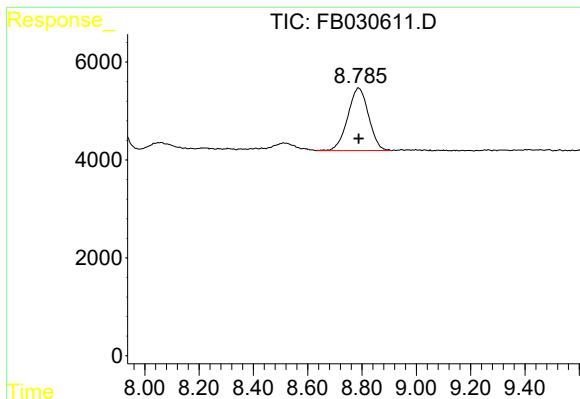
# #3 n-Heptane

R.T.: 7.740 min  
Delta R.T.: -0.007 min  
Response: 58532  
Conc: 2.59 ng/ml



# #4 Benzene

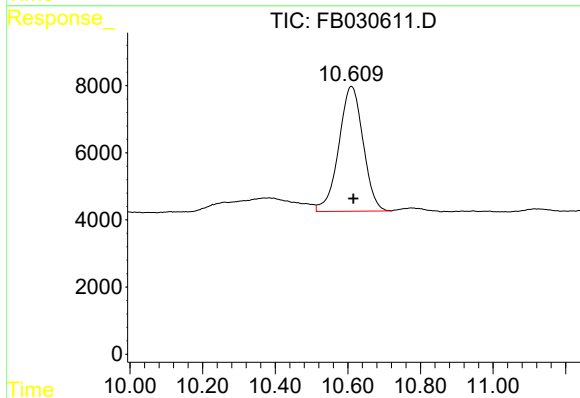
R.T.: 7.880 min  
Delta R.T.: -0.004 min  
Response: 59709  
Conc: 2.36 ng/ml



#5 AAA-TFT

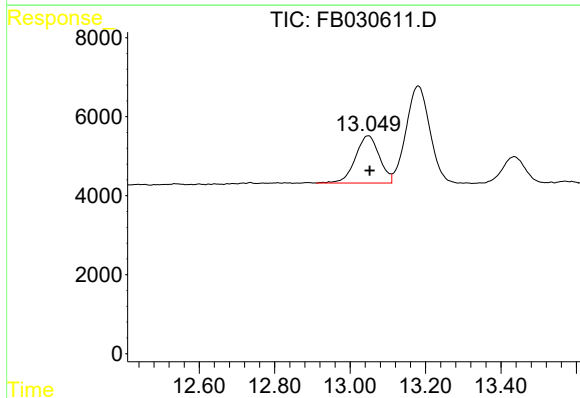
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 68199  
Conc: 5.75 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



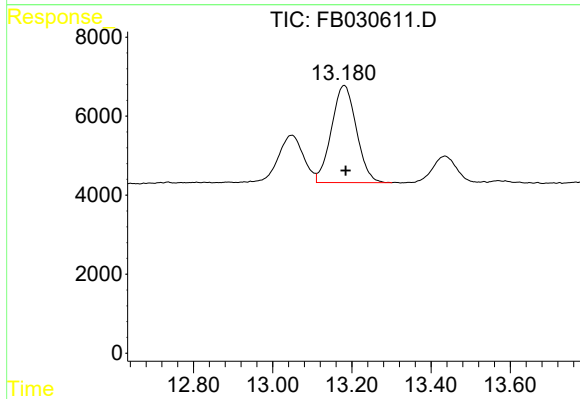
#6 Toluene

R.T.: 10.611 min  
Delta R.T.: -0.005 min  
Response: 172816  
Conc: 7.05 ng/ml



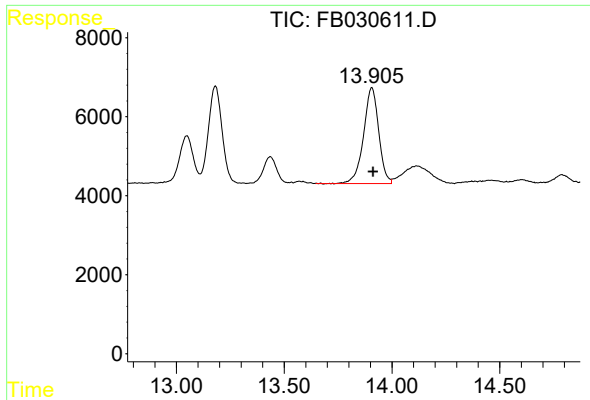
#7 Ethylbenzene

R.T.: 13.049 min  
Delta R.T.: -0.003 min  
Response: 53043  
Conc: 2.38 ng/ml



#8 m-Xylene

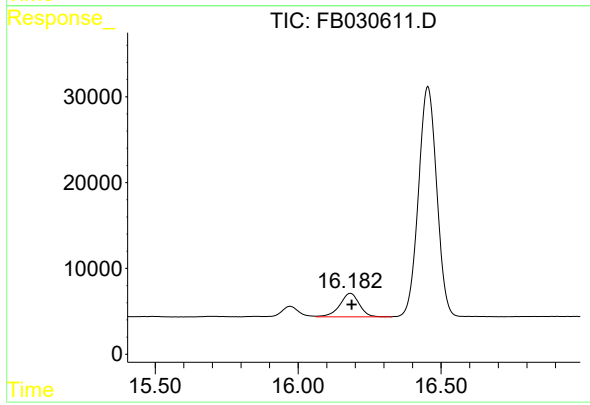
R.T.: 13.181 min  
Delta R.T.: -0.003 min  
Response: 107560  
Conc: 4.84 ng/ml



#9 O-Xylene

R.T.: 13.906 min  
Delta R.T.: -0.005 min  
Response: 118304  
Conc: 5.60 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min  
Delta R.T.: -0.005 min  
Response: 129805  
Conc: 6.20 ng/ml