

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 :
 5 GRO STD

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

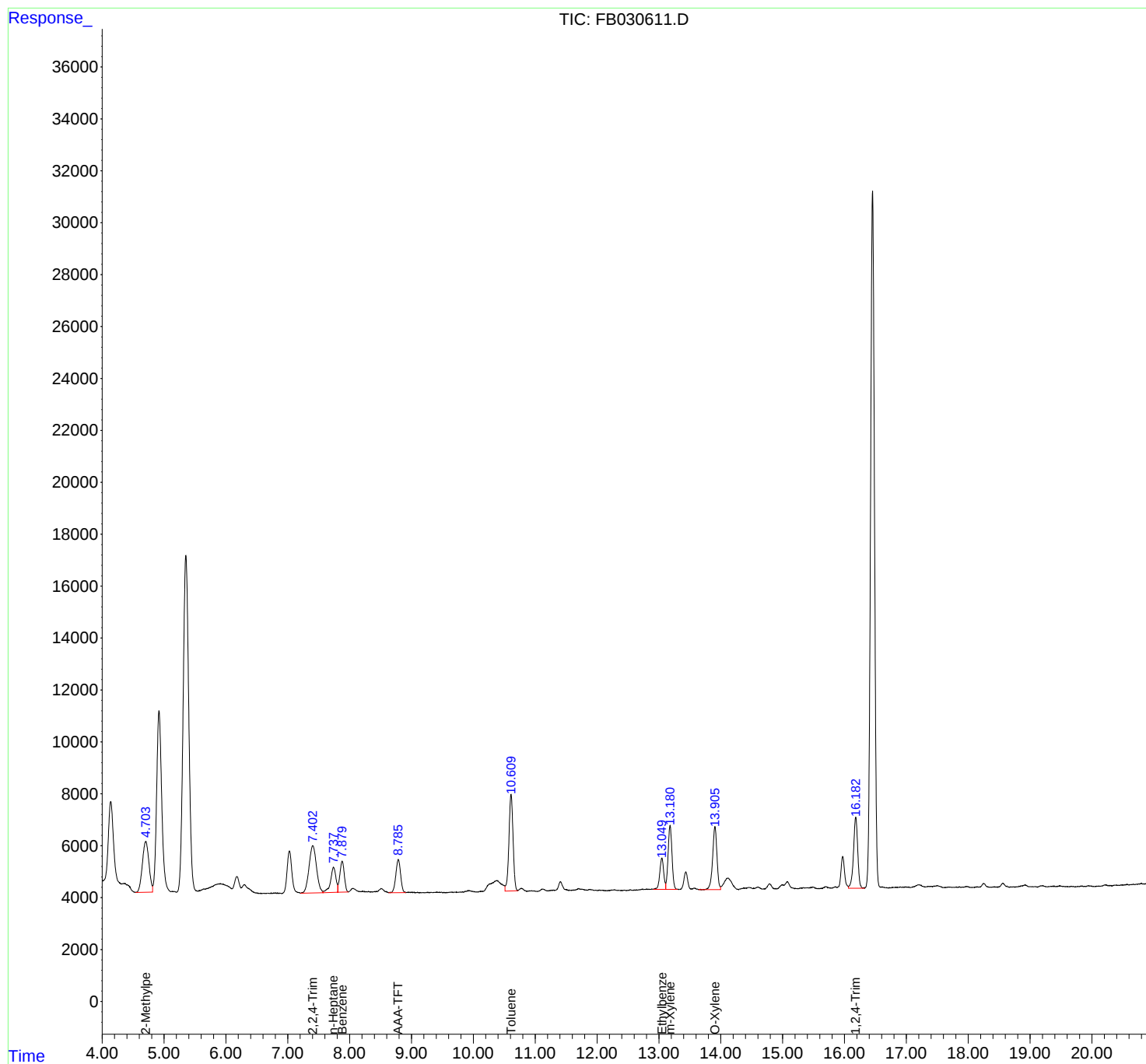
(m)=manual int.

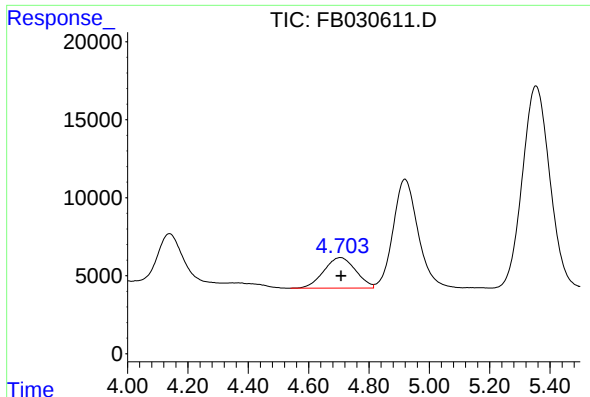
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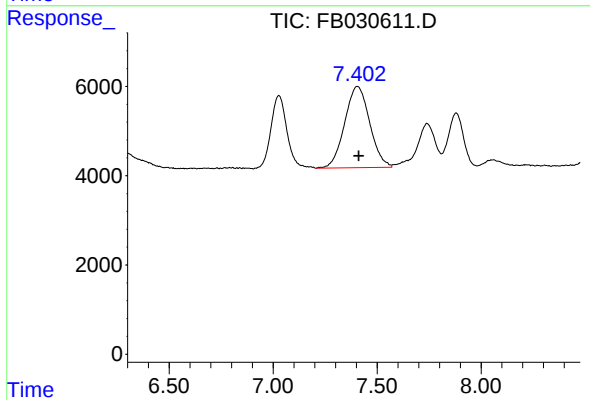




#1 2-Methylpentane

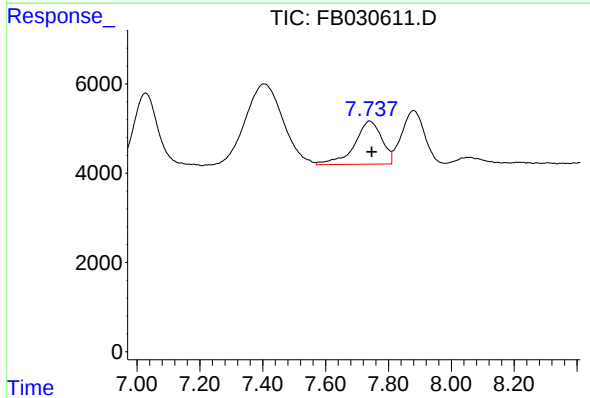
R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 143807
Conc: 7.05 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



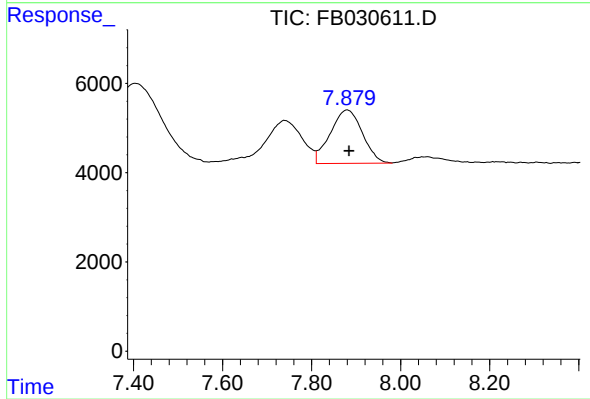
#2 2,2,4-Trimethylpentane

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



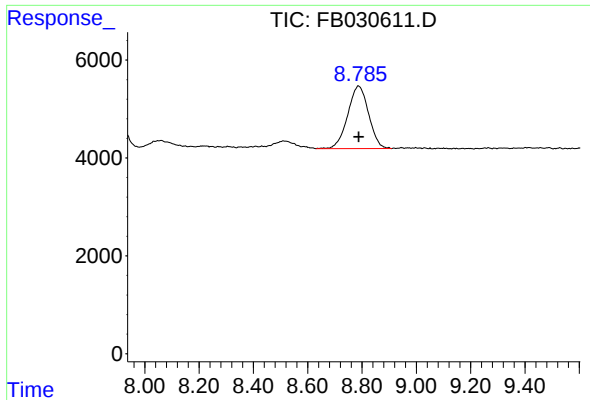
#3 n-Heptane

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



#4 Benzene

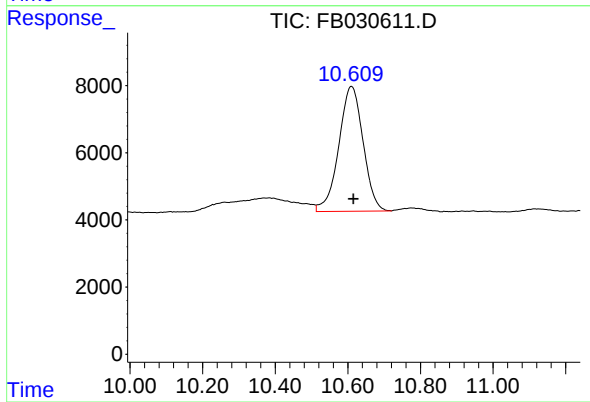
R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 59709
Conc: 2.36 ng/ml



#5 AAA-TFT

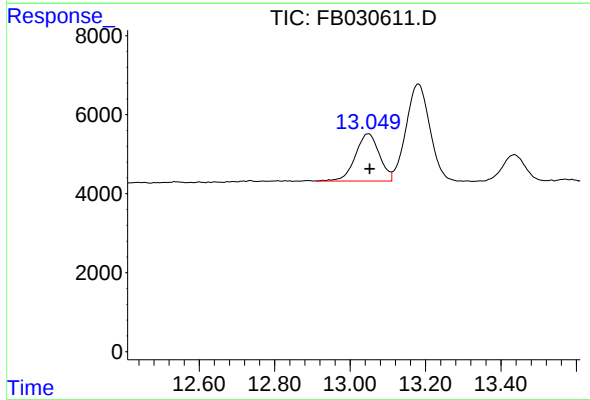
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 68199
Conc: 5.75 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



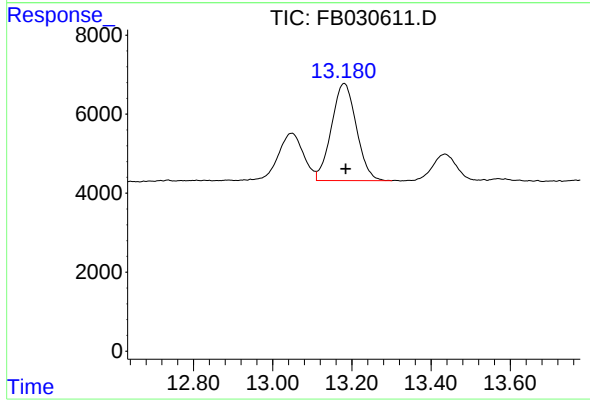
#6 Toluene

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



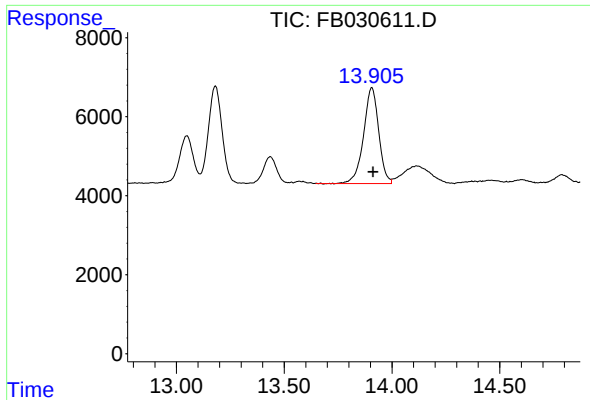
#7 Ethylbenzene

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



#8 m-Xylene

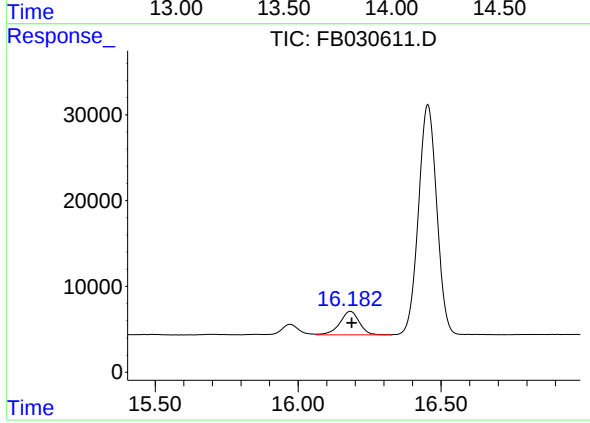
R.T.: 13.181 min
Delta R.T.: -0.003 min
Response: 107560
Conc: 4.84 ng/ml



#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 :
5 GRO STD



#10 1,2,4-Trimethylbenzene

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