

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021624\
 Data File : FB030601.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2024 11:58
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 19 01:11:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:51:13 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	8.786	206182	18.681 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	322797	23.602 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	411150	26.258 ng/ml
3) t n-Heptane	7.745	107912	7.635 ng/ml
4) t Benzene	7.881	174151	8.661 ng/ml
6) t Toluene	10.613	513879	25.921 ng/ml
7) t Ethylbenzene	13.051	169142	8.922 ng/ml
8) t m-Xylene	13.184	335258	17.629 ng/ml
9) t O-Xylene	13.910	337582	17.798 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	349014	18.413 ng/ml

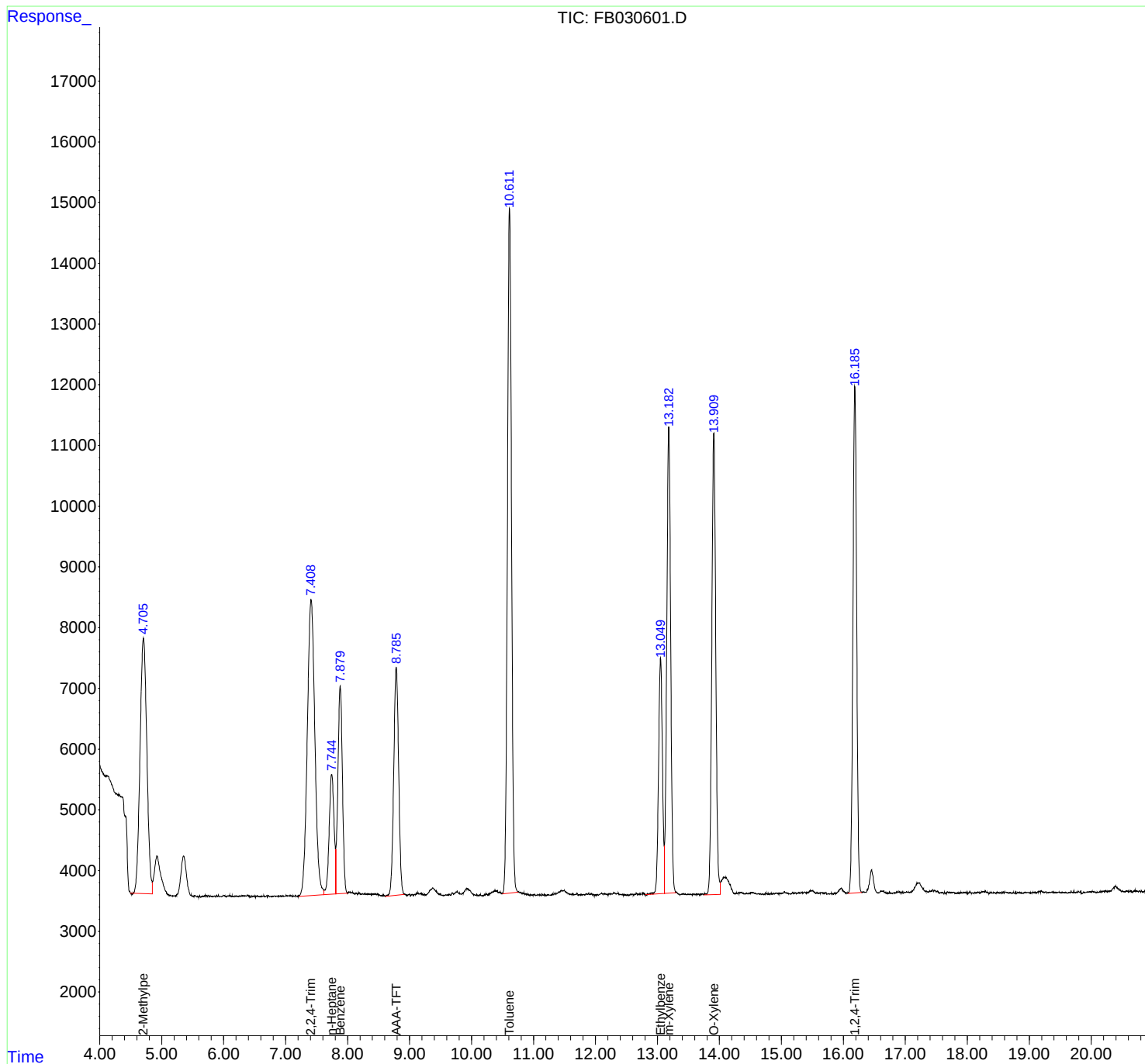
(f)=RT Delta > 1/2 Window

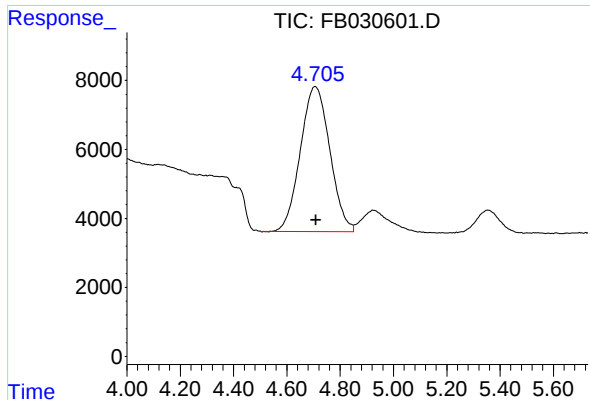
(m)=manual int.

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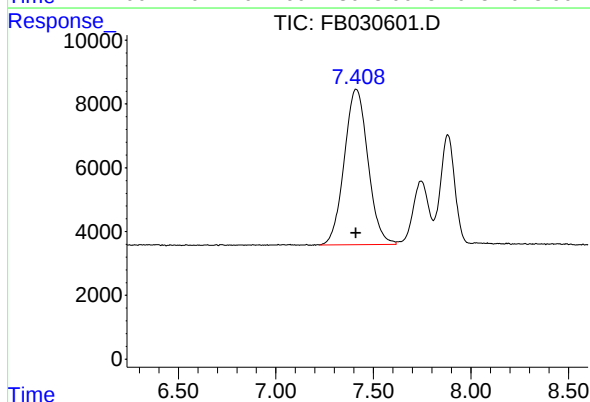
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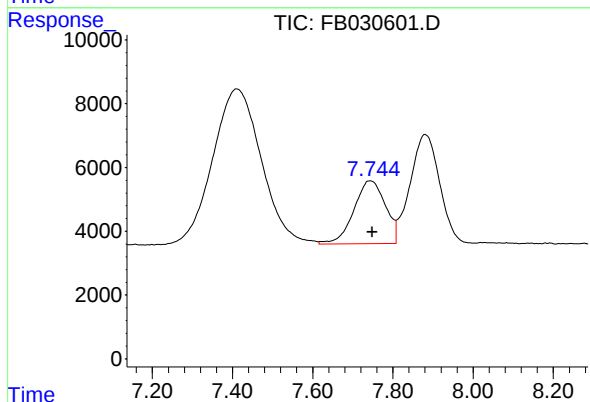
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 322797
Conc: 23.60 ng/ml



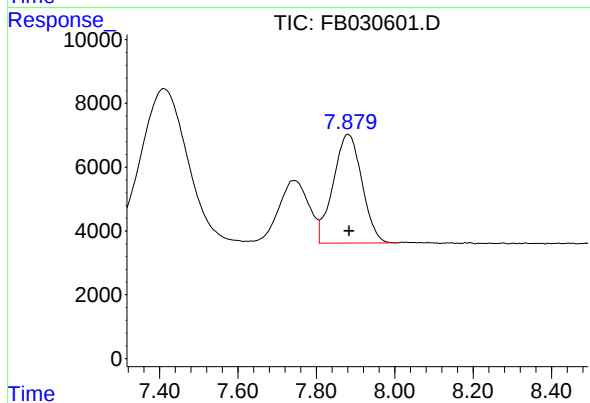
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 411150
Conc: 26.26 ng/ml



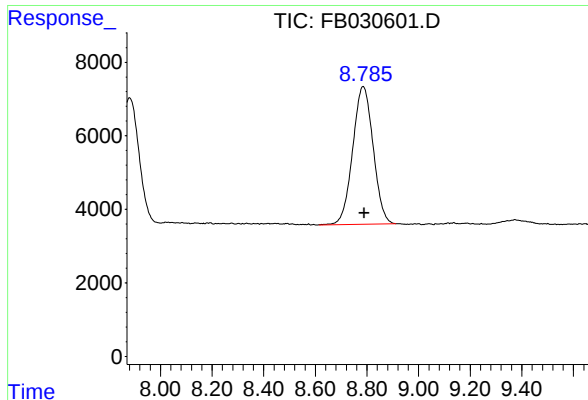
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 107912
Conc: 7.64 ng/ml



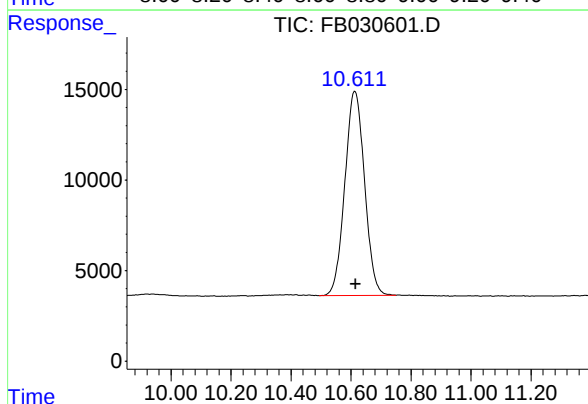
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.003 min
Response: 174151
Conc: 8.66 ng/ml



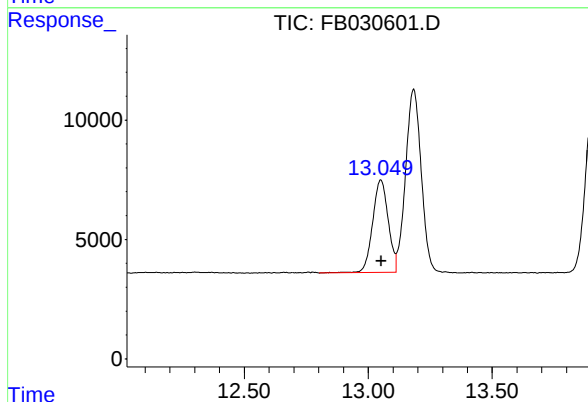
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 206182
Conc: 18.68 ng/ml



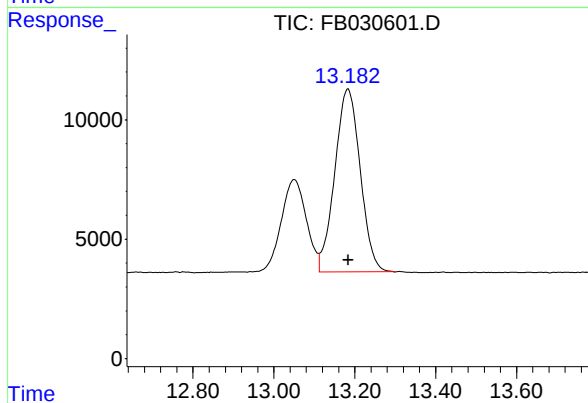
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 513879
Conc: 25.92 ng/ml



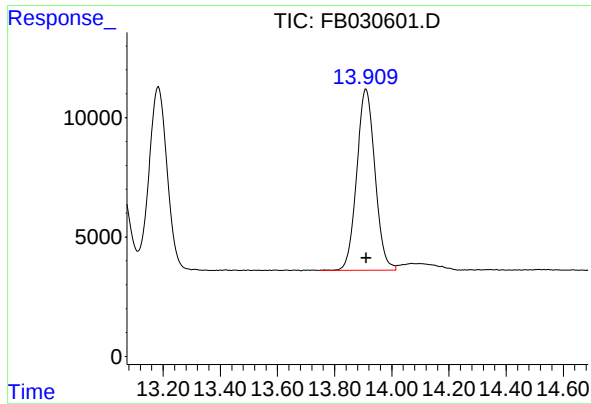
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.002 min
Response: 169142
Conc: 8.92 ng/ml



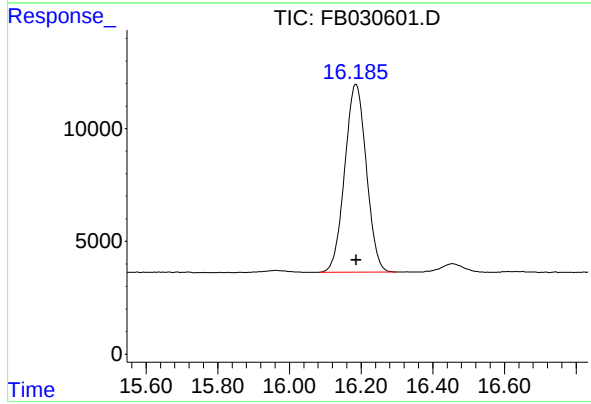
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 335258
Conc: 17.63 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 337582
Conc: 17.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 349014
Conc: 18.41 ng/ml