

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021624\
 Data File : FB030596.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2024 8:45
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 19 01:11:09 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	8.784	210324	19.056 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	330897	24.194 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	376621	24.053 ng/ml
3) t n-Heptane	7.742	113183	8.008 ng/ml
4) t Benzene	7.880	182329	9.068 ng/ml
6) t Toluene	10.612	534917	26.982 ng/ml
7) t Ethylbenzene	13.048	171270	9.034 ng/ml
8) t m-Xylene	13.181	338444	17.796 ng/ml
9) t O-Xylene	13.908	331421	17.473 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	343189	18.106 ng/ml

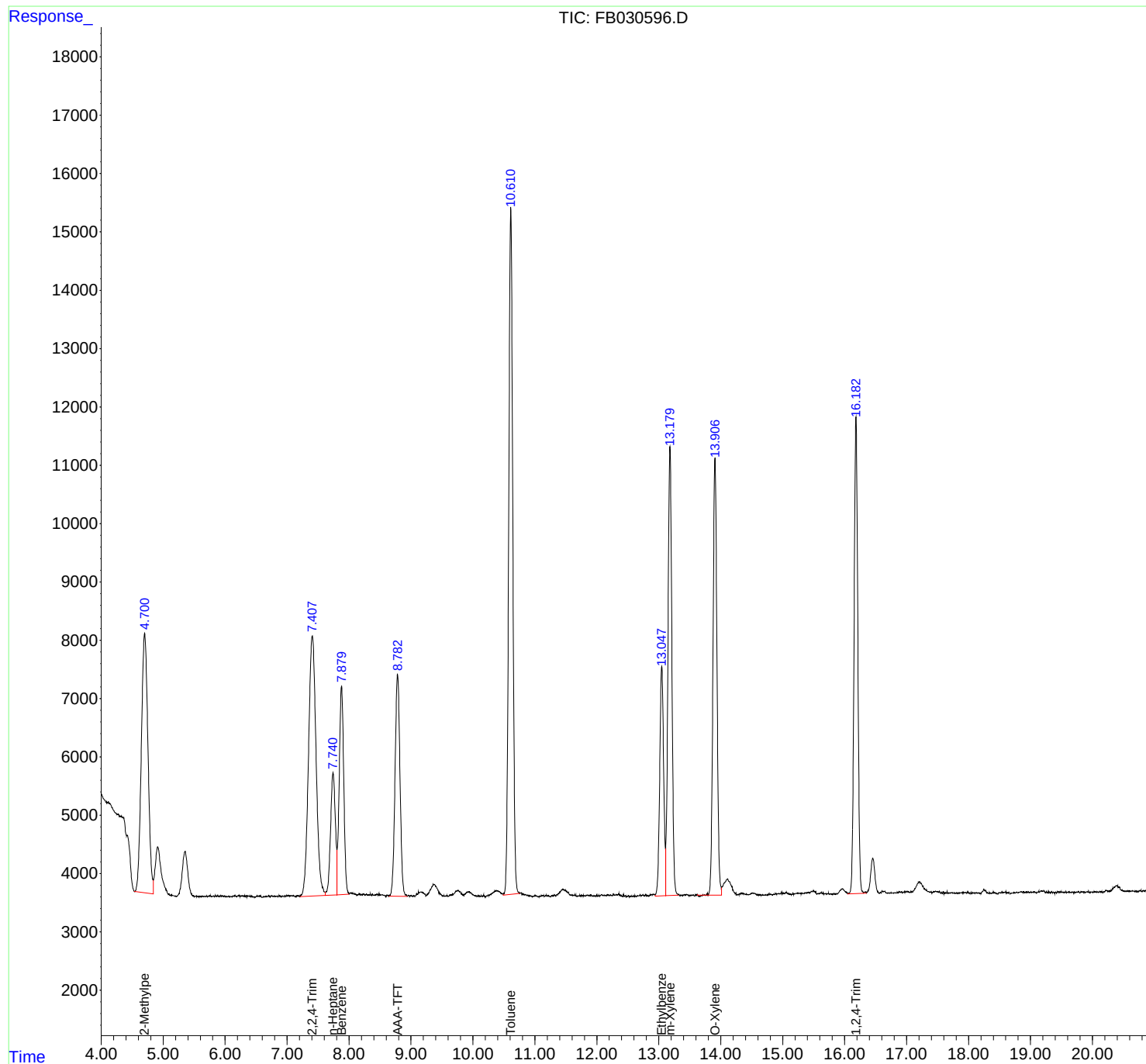
(f)=RT Delta > 1/2 Window

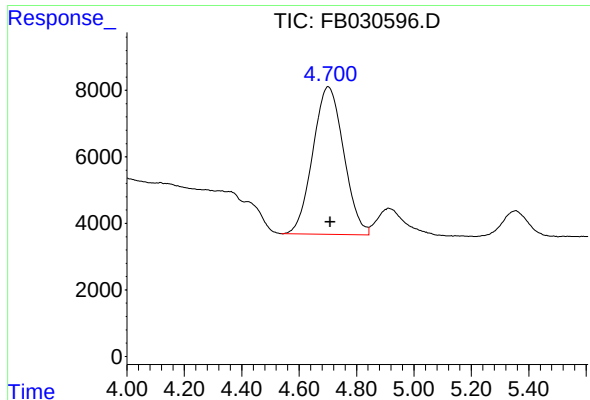
(m)=manual int.

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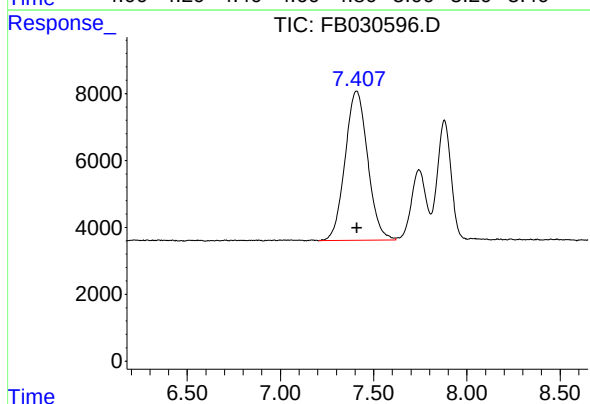
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





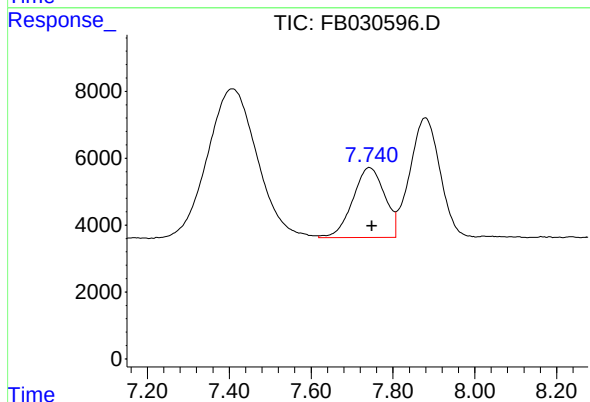
#1 2-Methylpentane

R.T.: 4.701 min
Delta R.T.: -0.008 min
Response: 330897
Conc: 24.19 ng/ml



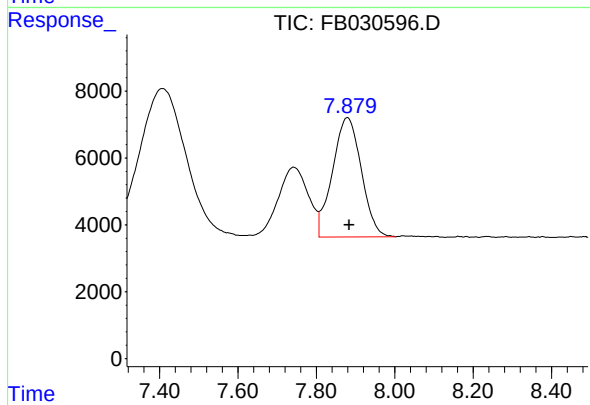
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 376621
Conc: 24.05 ng/ml



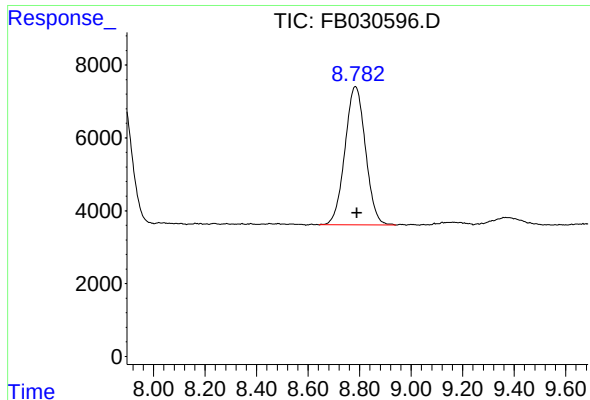
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 113183
Conc: 8.01 ng/ml



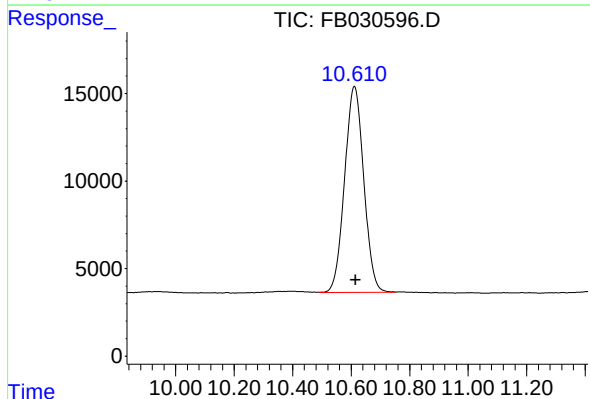
#4 Benzene

R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 182329
Conc: 9.07 ng/ml



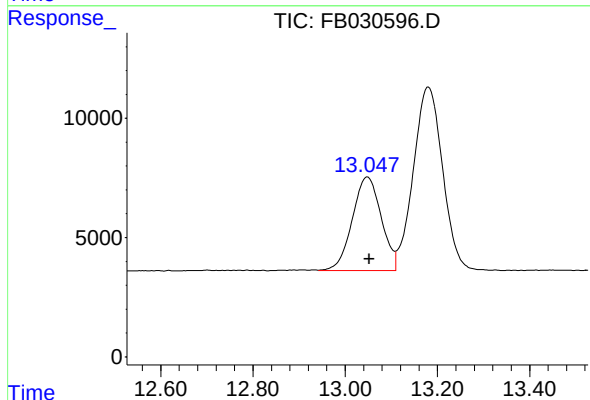
#5 AAA-TFT

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 210324
Conc: 19.06 ng/ml



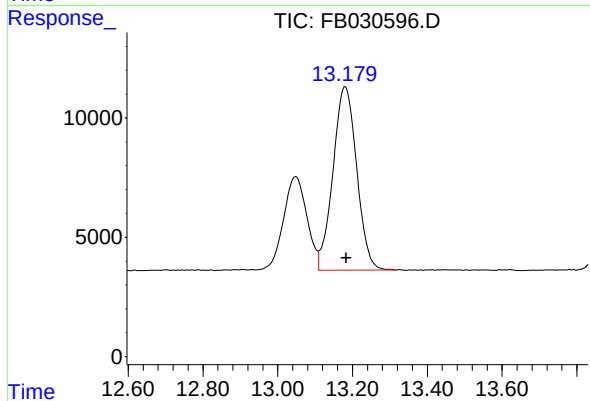
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 534917
Conc: 26.98 ng/ml



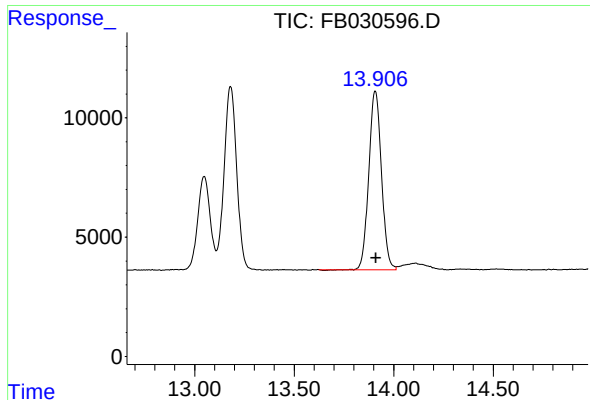
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.004 min
Response: 171270
Conc: 9.03 ng/ml



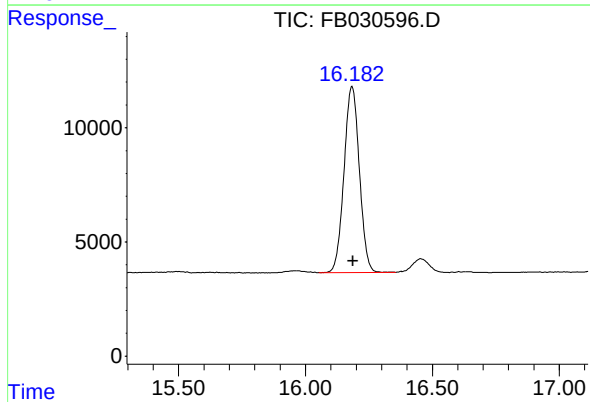
#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: -0.003 min
Response: 338444
Conc: 17.80 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.004 min
Response: 331421
Conc: 17.47 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.003 min
Response: 343189
Conc: 18.11 ng/ml