

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021424\
 Data File : FB030581.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2024 22:11
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 23:13:03 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	8.782	233039	21.115 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	403972	29.537 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	455033	29.061 ng/ml
3) t n-Heptane	7.741	143819	10.176 ng/ml
4) t Benzene	7.878	209008	10.395 ng/ml
6) t Toluene	10.610	621196	31.334 ng/ml
7) t Ethylbenzene	13.048	193671	10.216 ng/ml
8) t m-Xylene	13.180	384039	20.194 ng/ml
9) t O-Xylene	13.907	373816	19.708 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	369967	19.519 ng/ml

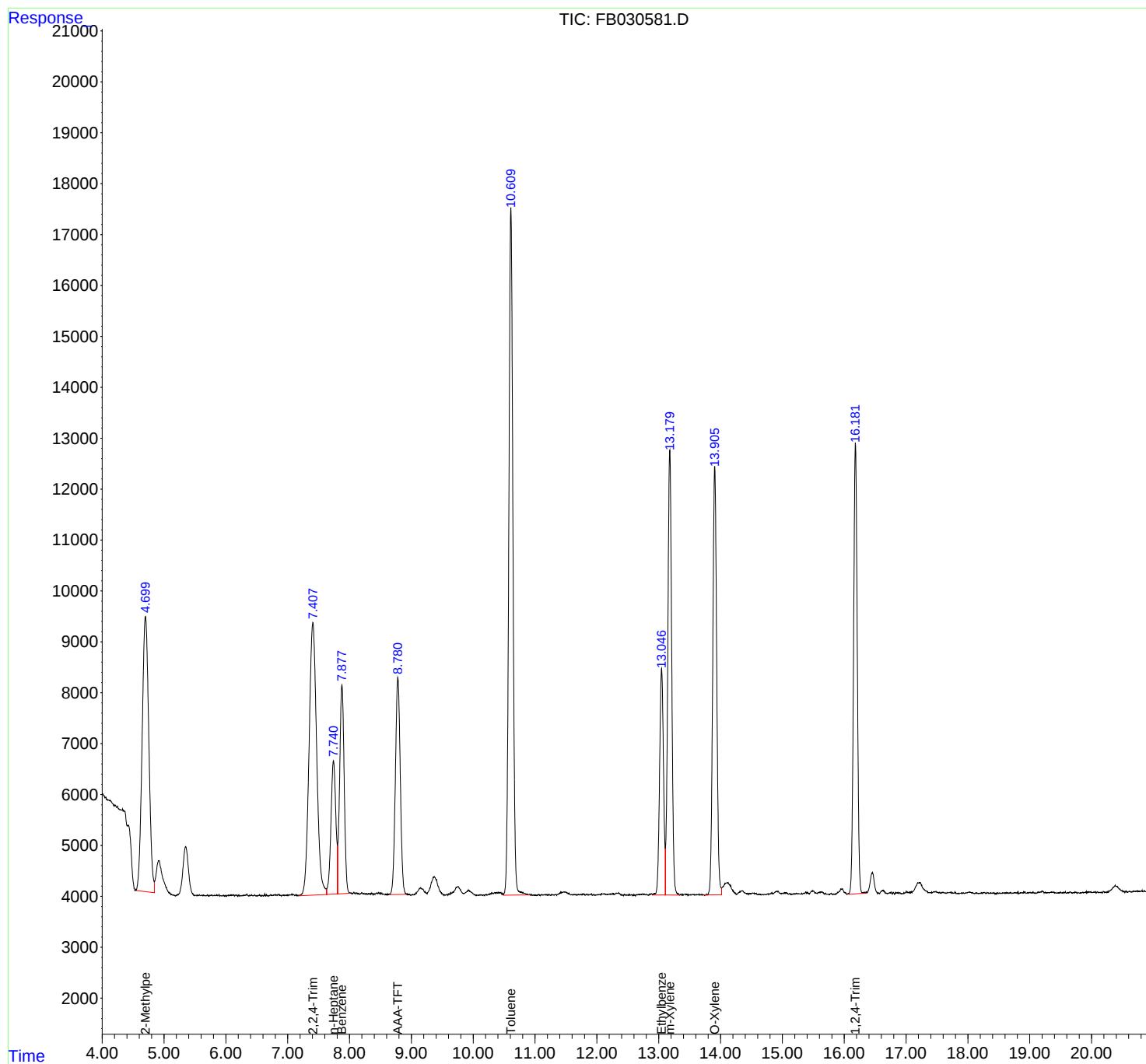
(f)=RT Delta > 1/2 Window

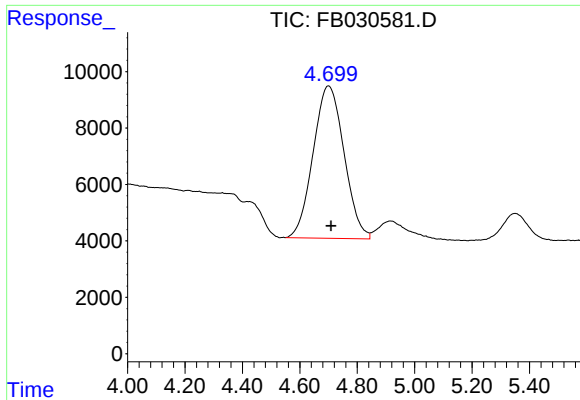
(m)=manual int.

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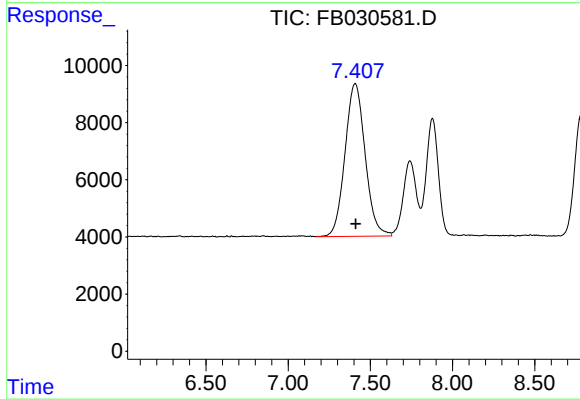
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Signal Info : 60mx0.53mmx3.00um





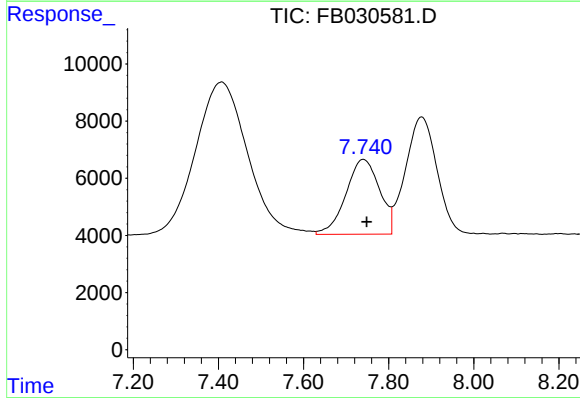
#1 2-Methylpentane

R.T.: 4.701 min
Delta R.T.: -0.008 min
Response: 403972
Conc: 29.54 ng/ml



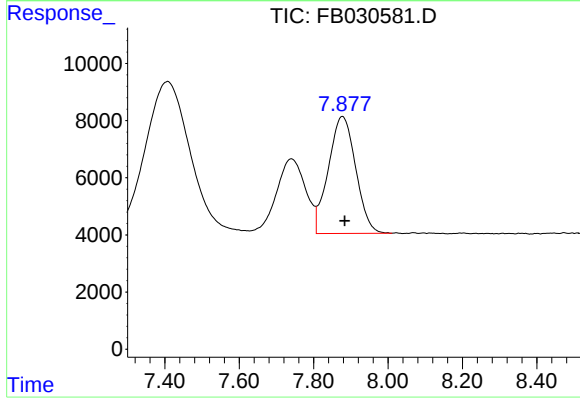
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 455033
Conc: 29.06 ng/ml



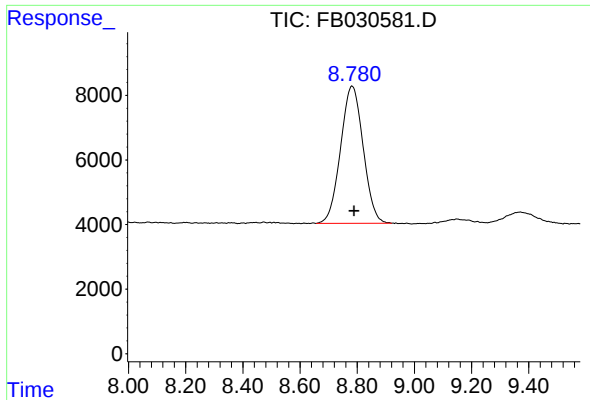
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 143819
Conc: 10.18 ng/ml



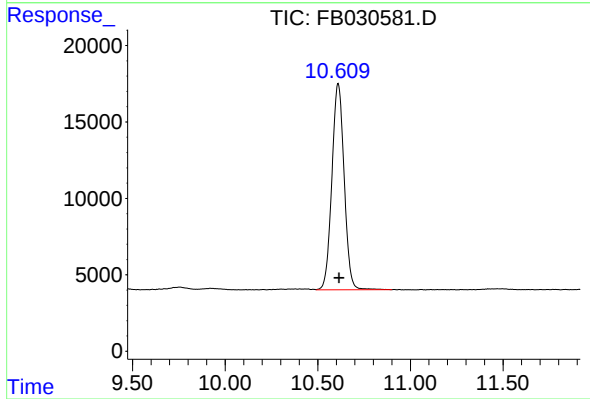
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.005 min
Response: 209008
Conc: 10.39 ng/ml



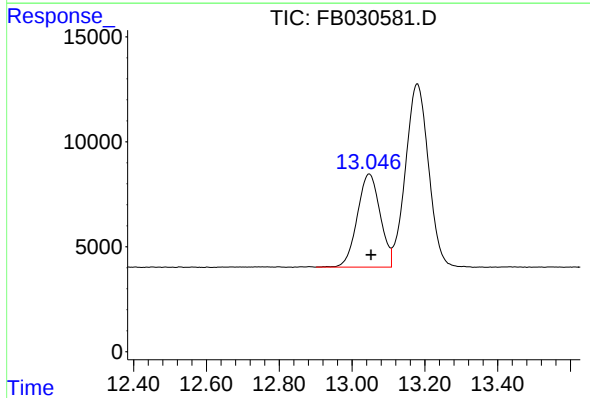
#5 AAA-TFT

R.T.: 8.782 min
Delta R.T.: -0.008 min
Response: 233039
Conc: 21.11 ng/ml



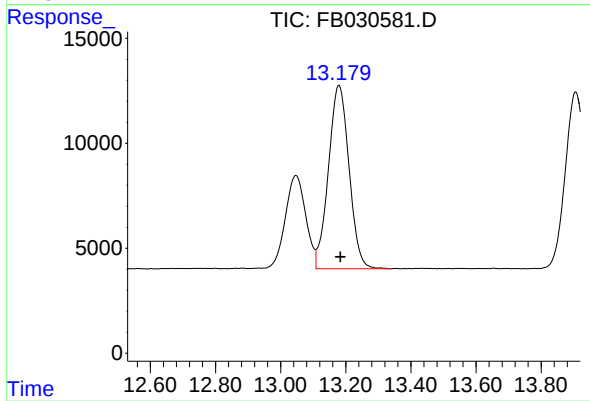
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.005 min
Response: 621196
Conc: 31.33 ng/ml



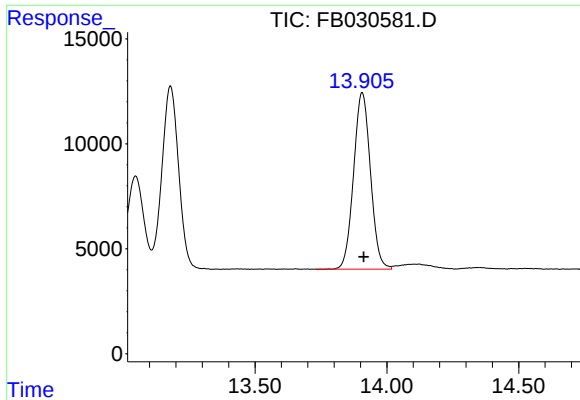
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.005 min
Response: 193671
Conc: 10.22 ng/ml



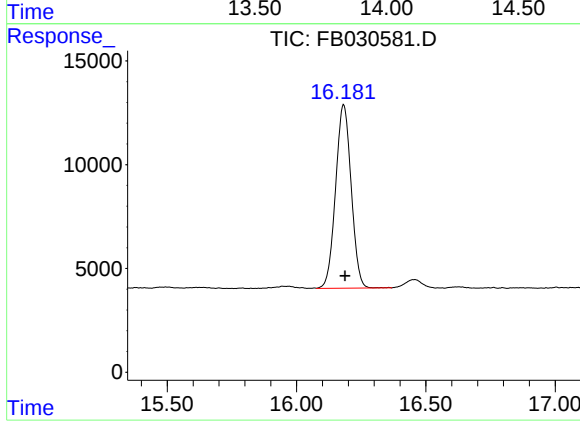
#8 m-Xylene

R.T.: 13.180 min
Delta R.T.: -0.004 min
Response: 384039
Conc: 20.19 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.005 min
Response: 373816
Conc: 19.71 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.005 min
Response: 369967
Conc: 19.52 ng/ml