

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021424\
 Data File : FB030579.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2024 20:54
 Operator : YP/AJ
 Sample : P1464-03MSD 50X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 23:12:49 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	8.783	251534	22.790 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	368681	26.957 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	428239	27.350 ng/ml
3) t n-Heptane	7.741	114893	8.129 ng/ml
4) t Benzene	7.877	184136	9.158 ng/ml
6) t Toluene	10.610	544648	27.473 ng/ml
7) t Ethylbenzene	13.047	177406	9.358 ng/ml
8) t m-Xylene	13.180	352819	18.552 ng/ml
9) t O-Xylene	13.905	353214	18.622 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	352885	18.617 ng/ml

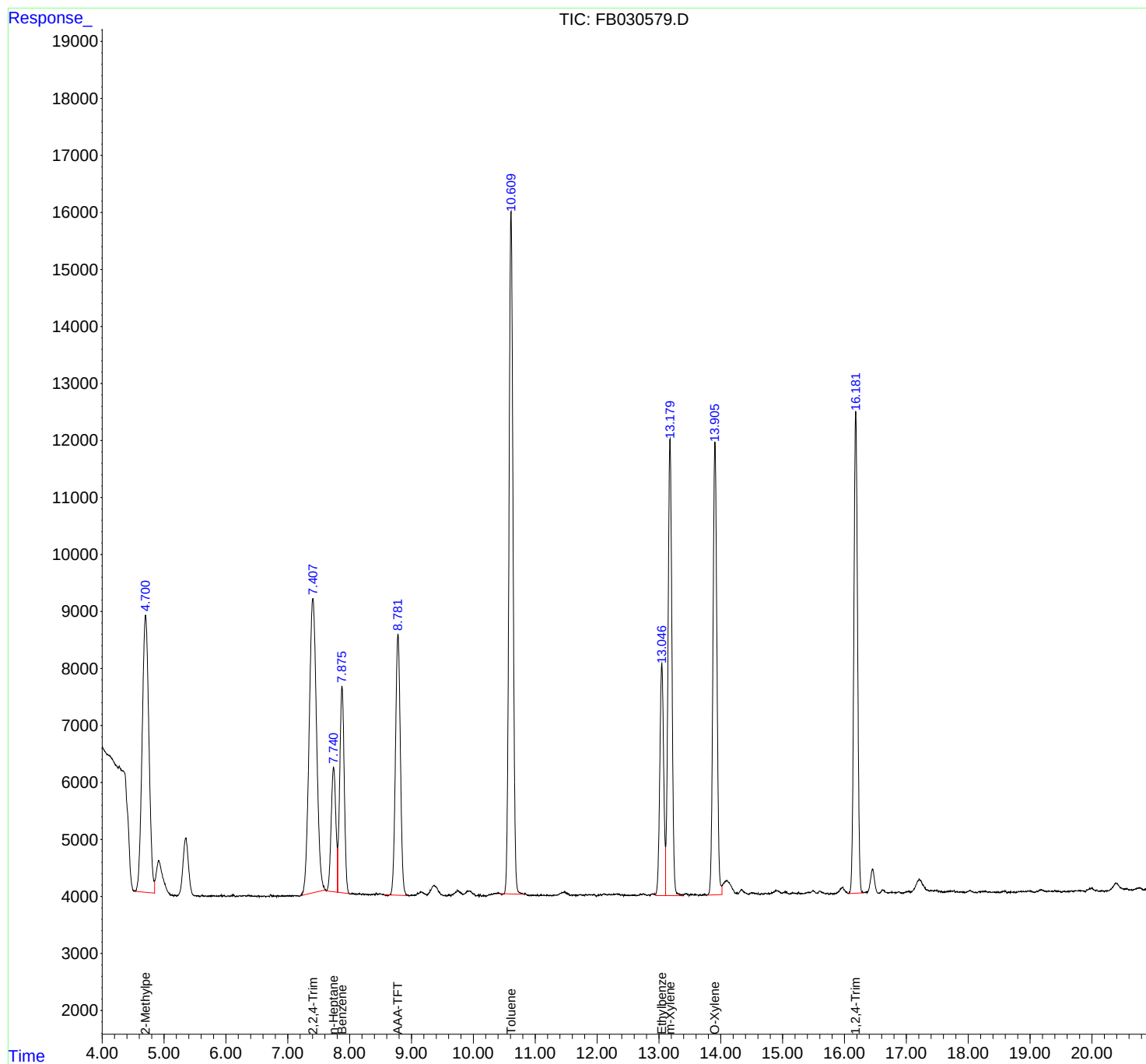
(f)=RT Delta > 1/2 Window

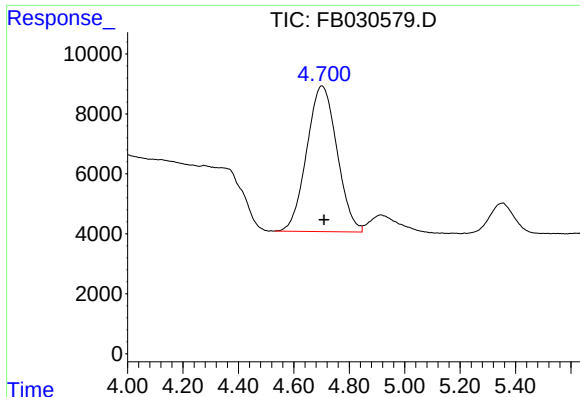
(m)=manual int.

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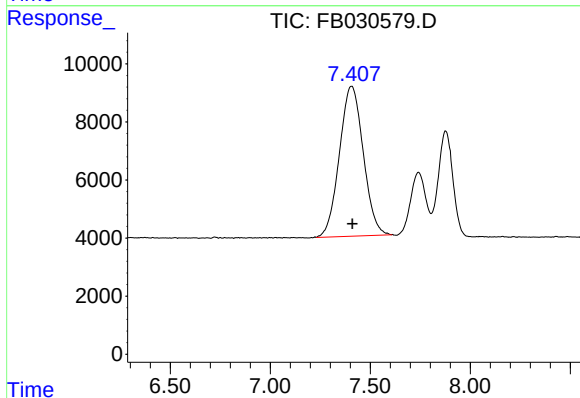
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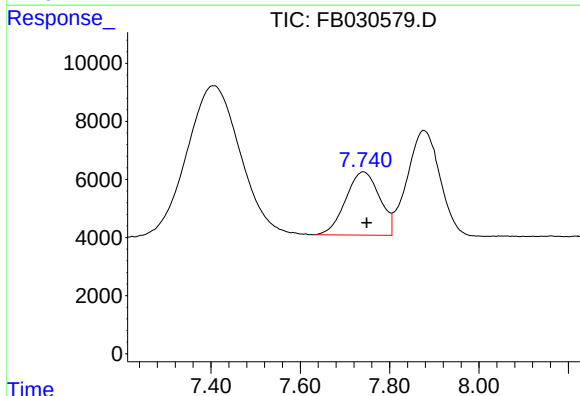
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.007 min
Response: 368681
Conc: 26.96 ng/ml



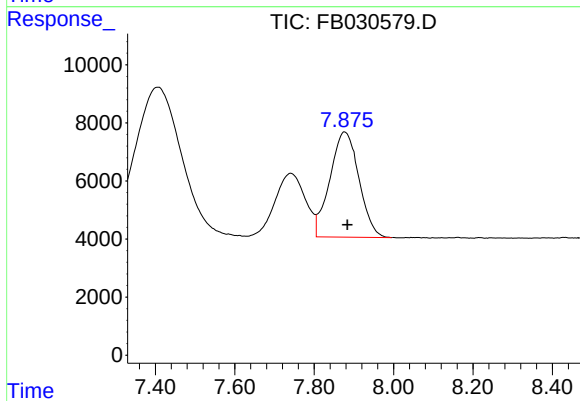
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 428239
Conc: 27.35 ng/ml



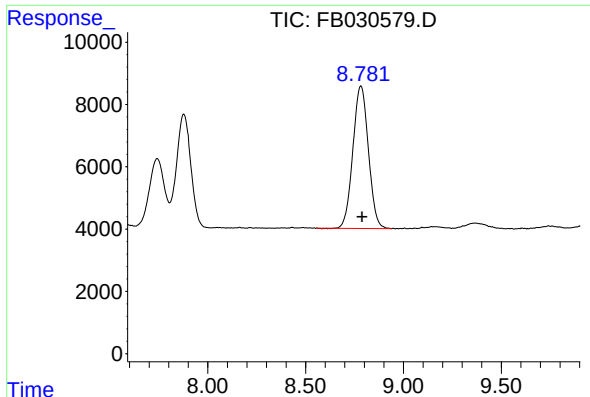
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.007 min
Response: 114893
Conc: 8.13 ng/ml



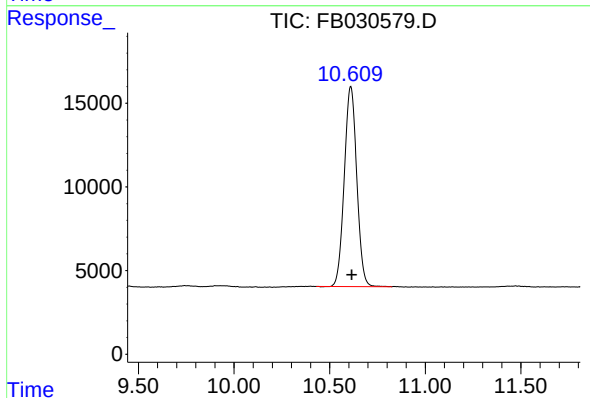
#4 Benzene

R.T.: 7.877 min
Delta R.T.: -0.007 min
Response: 184136
Conc: 9.16 ng/ml



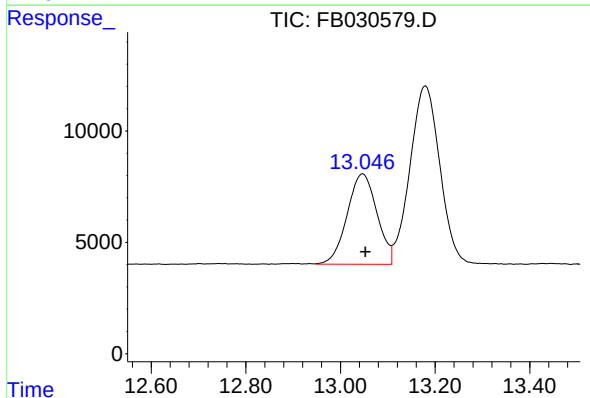
#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: -0.007 min
Response: 251534
Conc: 22.79 ng/ml



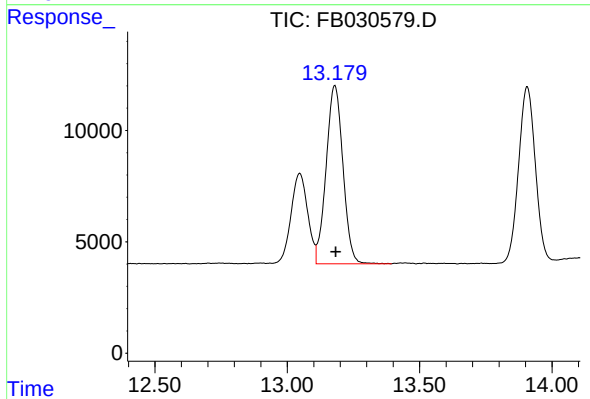
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.006 min
Response: 544648
Conc: 27.47 ng/ml



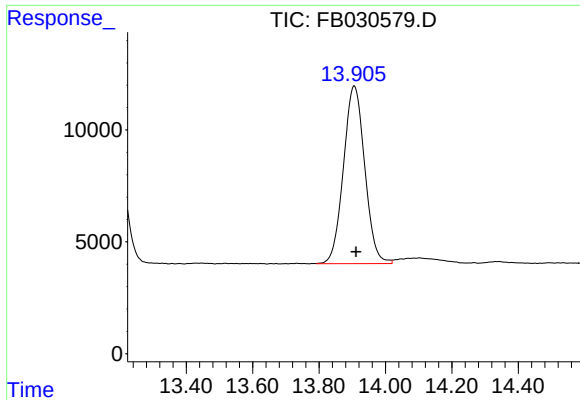
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.005 min
Response: 177406
Conc: 9.36 ng/ml



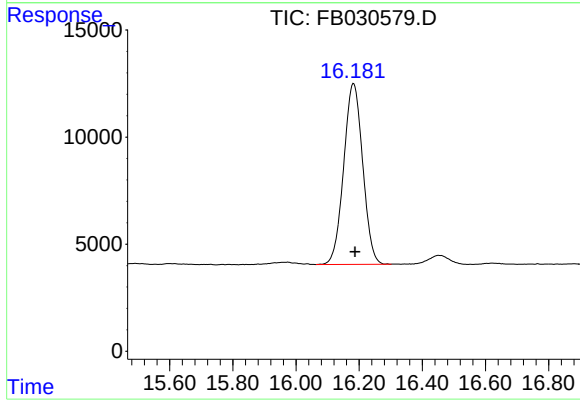
#8 m-Xylene

R.T.: 13.180 min
Delta R.T.: -0.004 min
Response: 352819
Conc: 18.55 ng/ml



#9 O-Xylene

R.T.: 13.905 min
Delta R.T.: -0.007 min
Response: 353214
Conc: 18.62 ng/ml m



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.004 min
Response: 352885
Conc: 18.62 ng/ml