

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073123\
 Data File : FB030227.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2023 13:37
 Operator : YP/AJ
 Sample : 03810-10MSD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 31 15:35:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 2023
 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	258138	21.002 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	411130	24.887 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	482413	25.997 ng/ml
3) t n-Heptane	7.745	163015	8.474 ng/ml
4) t Benzene	7.882	226308	9.620 ng/ml
6) t Toluene	10.616	656145	28.631 ng/ml
7) t Ethylbenzene	13.053	207640	9.674 ng/ml
8) t m-Xylene	13.185	404897	19.253 ng/ml
9) t O-Xylene	13.912	392133	19.107 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	359218	18.352 ng/ml

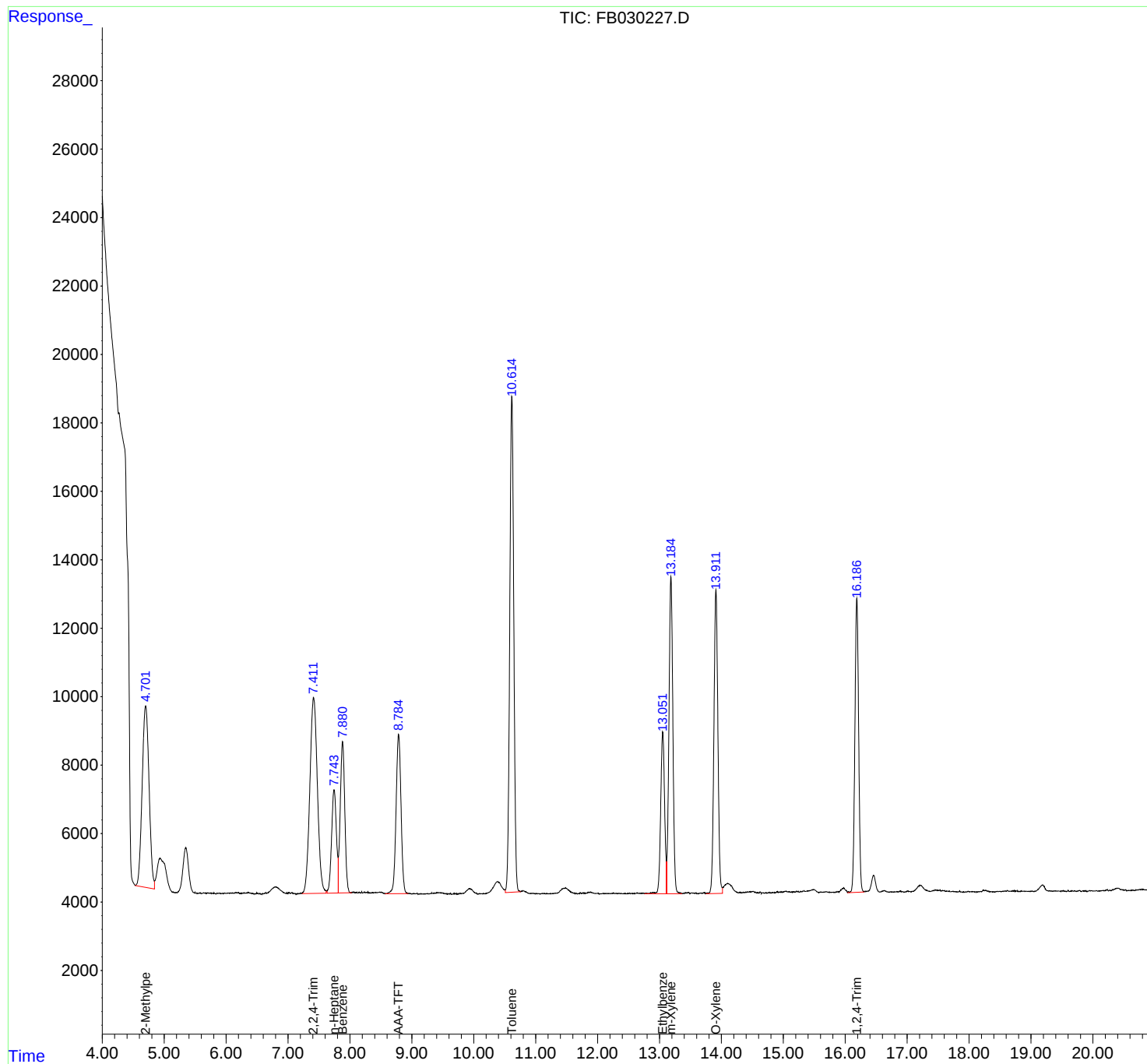
(f)=RT Delta > 1/2 Window

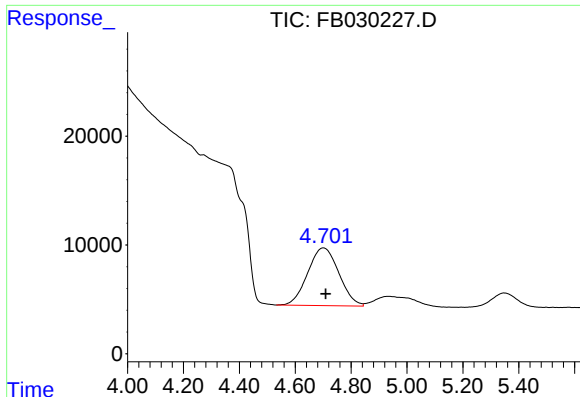
(m)=manual int.

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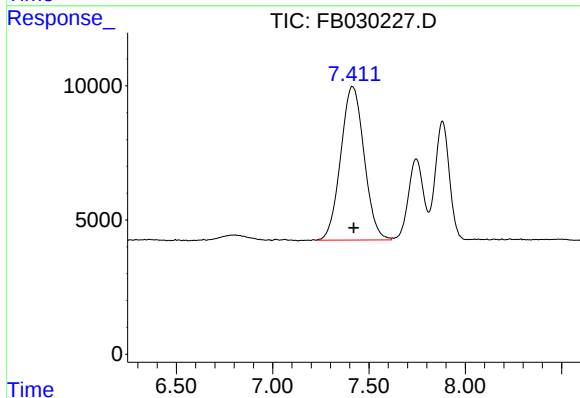
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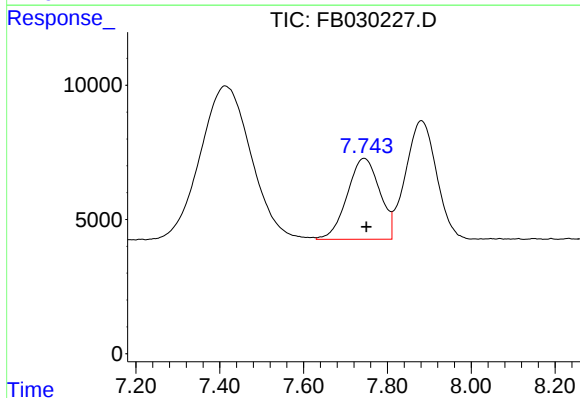
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.008 min
Response: 411130
Conc: 24.89 ng/ml



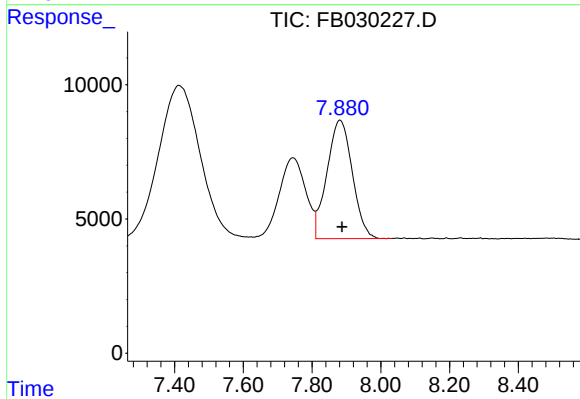
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 482413
Conc: 26.00 ng/ml



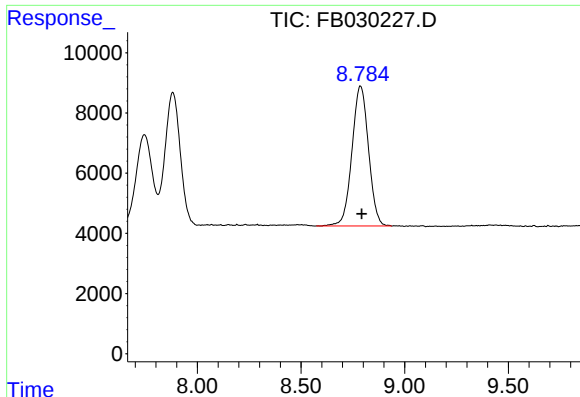
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 163015
Conc: 8.47 ng/ml



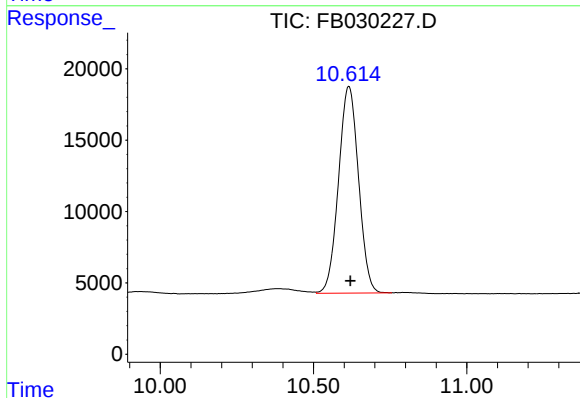
#4 Benzene

R.T.: 7.882 min
Delta R.T.: -0.005 min
Response: 226308
Conc: 9.62 ng/ml



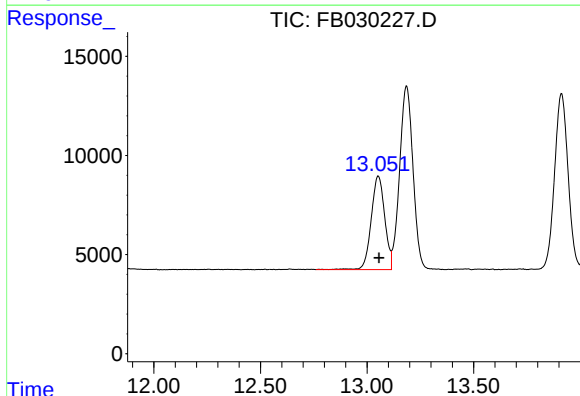
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 258138
Conc: 21.00 ng/ml



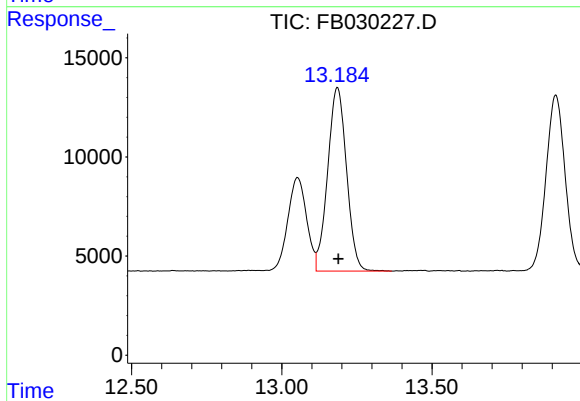
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 656145
Conc: 28.63 ng/ml



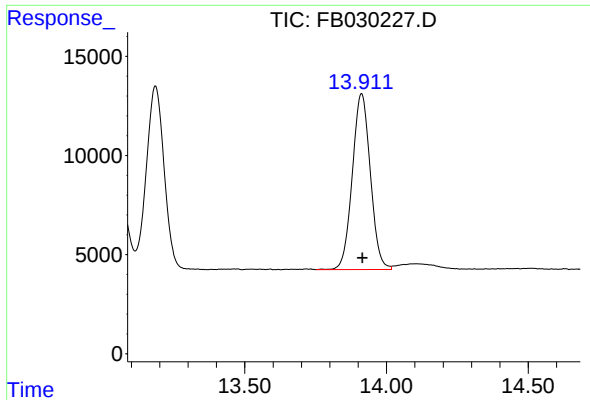
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.004 min
Response: 207640
Conc: 9.67 ng/ml



#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 404897
Conc: 19.25 ng/ml



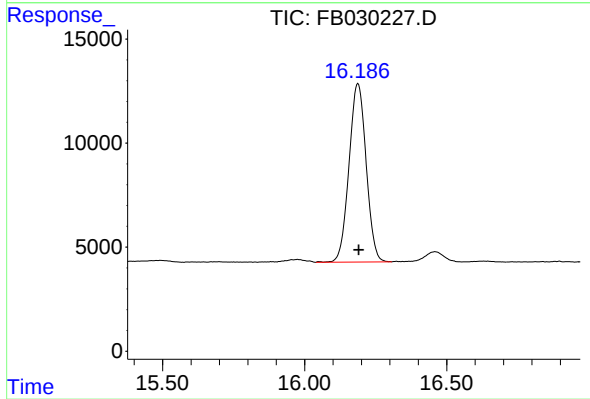
#9 O-Xylene

R.T.: 13.912 min

Delta R.T.: -0.003 min

Response: 392133

Conc: 19.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min

Delta R.T.: -0.002 min

Response: 359218

Conc: 18.35 ng/ml