

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022624\
 Data File : FB030605.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2024 11:09
 Operator : YP/AJ
 Sample : BSF0226S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 27 00:48:34 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	234562	21.253 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	332470	24.309 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	388050	24.783 ng/ml
3) t n-Heptane	7.744	112252	7.942 ng/ml
4) t Benzene	7.882	186101	9.255 ng/ml
6) t Toluene	10.613	554737	27.982 ng/ml
7) t Ethylbenzene	13.050	179687	9.478 ng/ml
8) t m-Xylene	13.182	350526	18.432 ng/ml
9) t O-Xylene	13.909	347905	18.342 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	330979	17.462 ng/ml

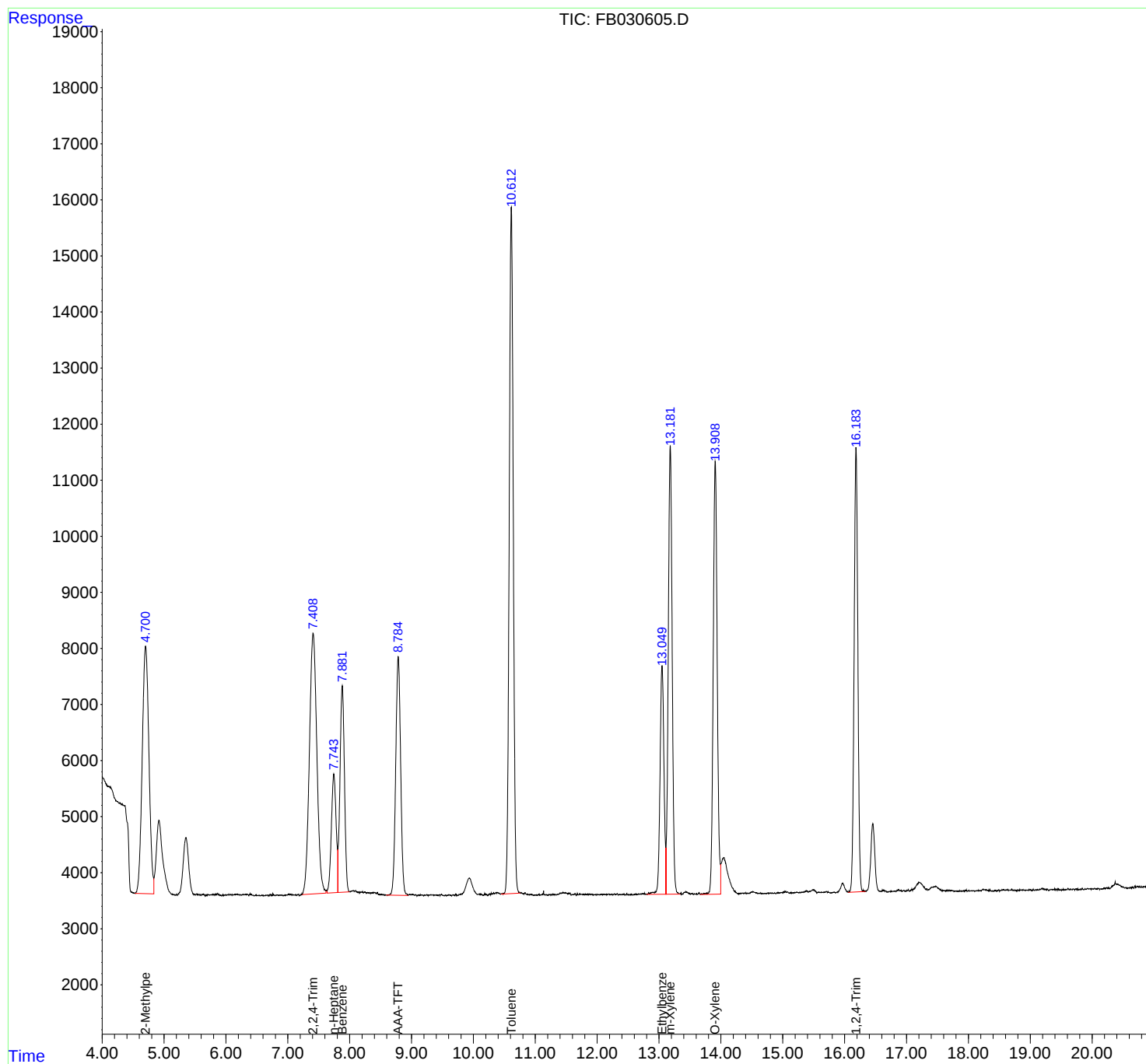
(f)=RT Delta > 1/2 Window

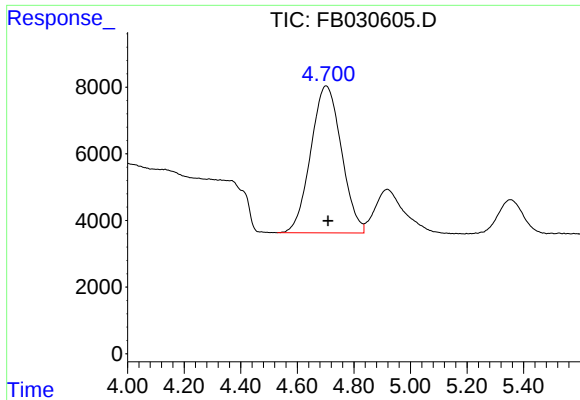
(m)=manual int.

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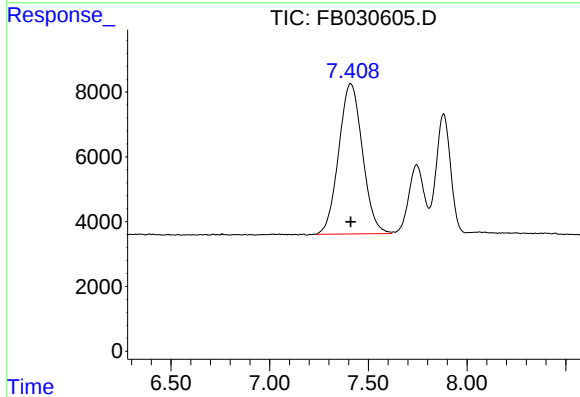
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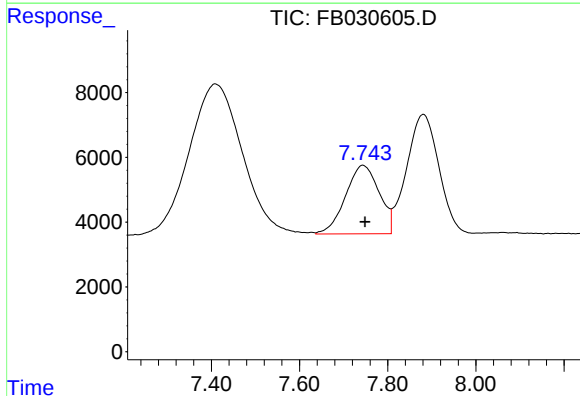
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.007 min
Response: 332470
Conc: 24.31 ng/ml



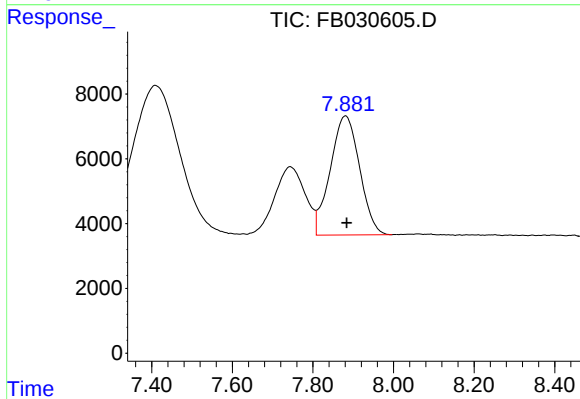
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 388050
Conc: 24.78 ng/ml



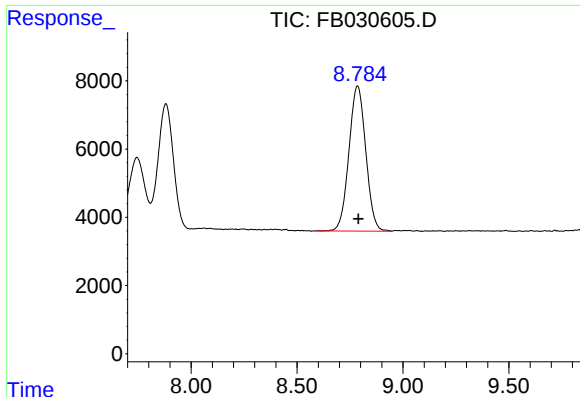
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 112252
Conc: 7.94 ng/ml



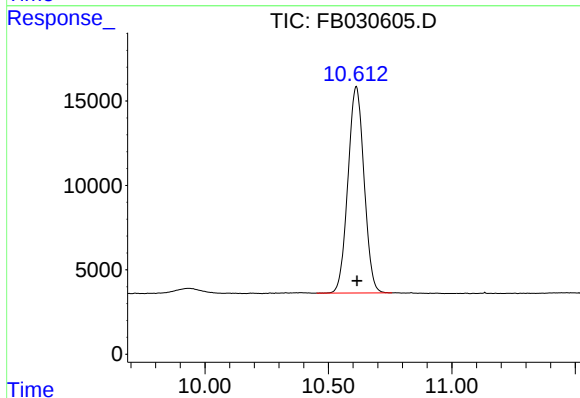
#4 Benzene

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 186101
Conc: 9.26 ng/ml



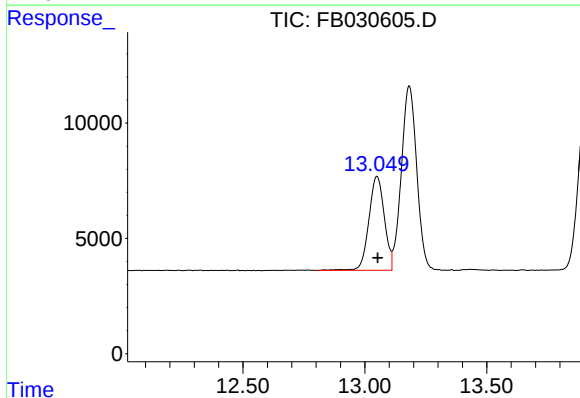
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 234562
Conc: 21.25 ng/ml



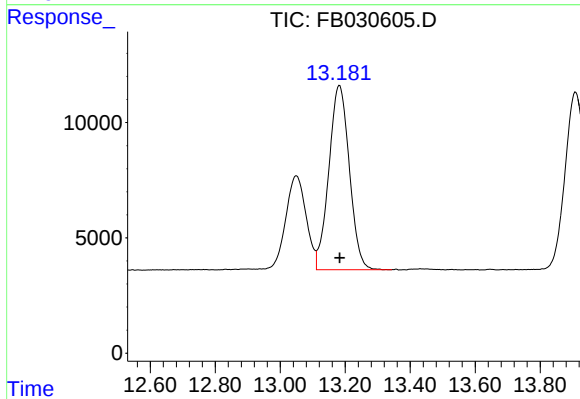
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 554737
Conc: 27.98 ng/ml



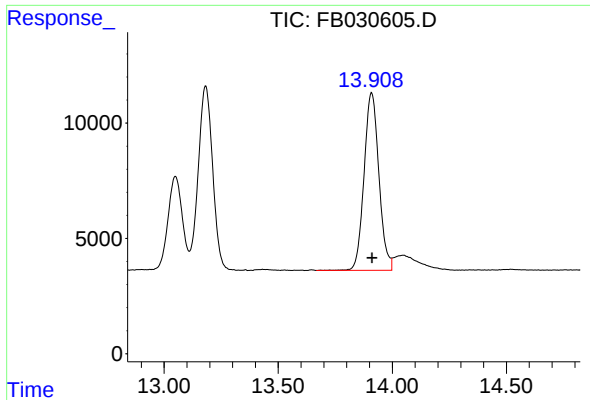
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.003 min
Response: 179687
Conc: 9.48 ng/ml



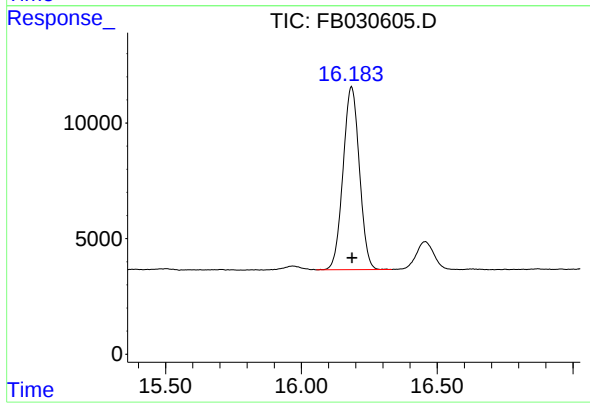
#8 m-Xylene

R.T.: 13.182 min
Delta R.T.: -0.001 min
Response: 350526
Conc: 18.43 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.002 min
Response: 347905
Conc: 18.34 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.002 min
Response: 330979
Conc: 17.46 ng/ml