

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021424\
 Data File : FB030570.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2024 15:04
 Operator : YP/AJ
 Sample : BSF0214S2
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 23:11:51 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	197626	17.906 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	371123	27.135 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	431176	27.537 ng/ml
3) t n-Heptane	7.745	127628	9.030 ng/ml
4) t Benzene	7.881	181106	9.007 ng/ml
6) t Toluene	10.612	524771	26.470 ng/ml
7) t Ethylbenzene	13.049	168714	8.899 ng/ml
8) t m-Xylene	13.182	337884	17.767 ng/ml
9) t O-Xylene	13.909	333675	17.592 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	340247	17.951 ng/ml

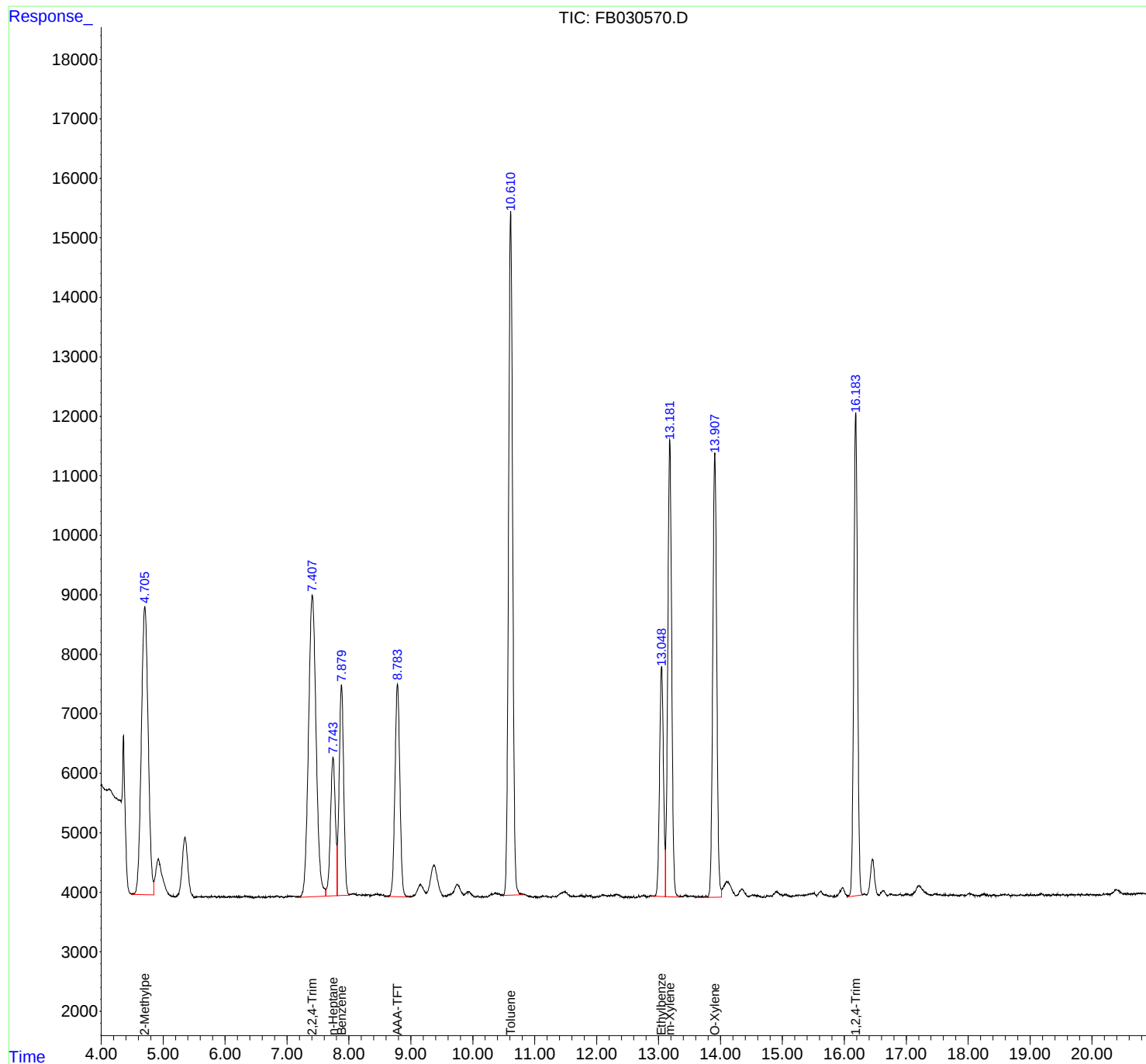
(f)=RT Delta > 1/2 Window

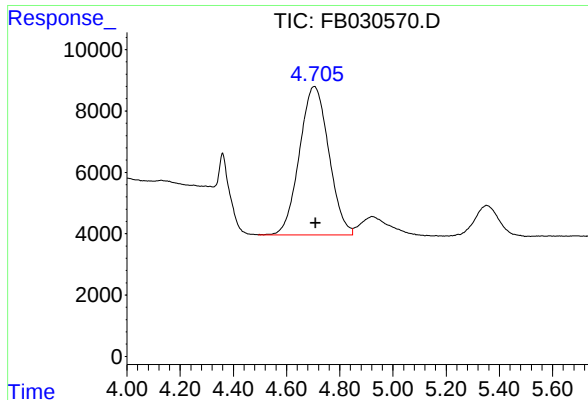
(m)=manual int.

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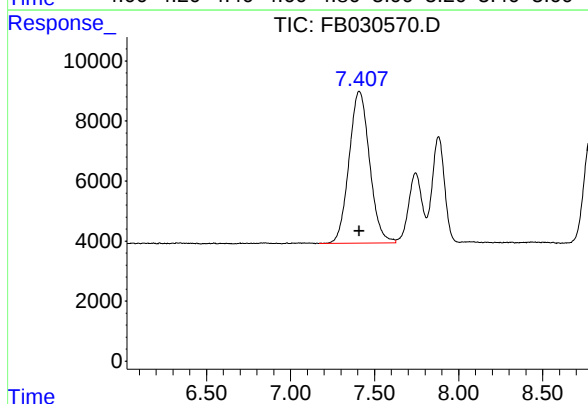
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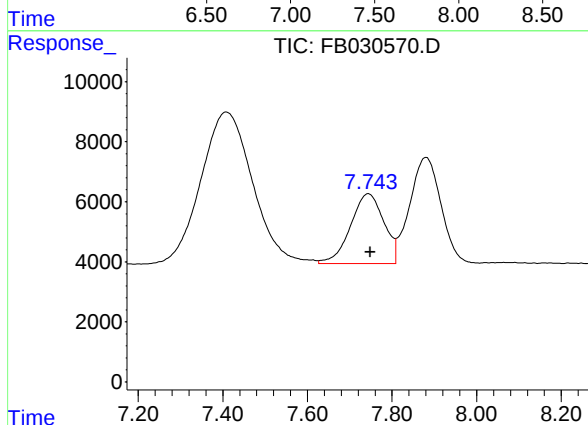
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 371123
Conc: 27.14 ng/ml



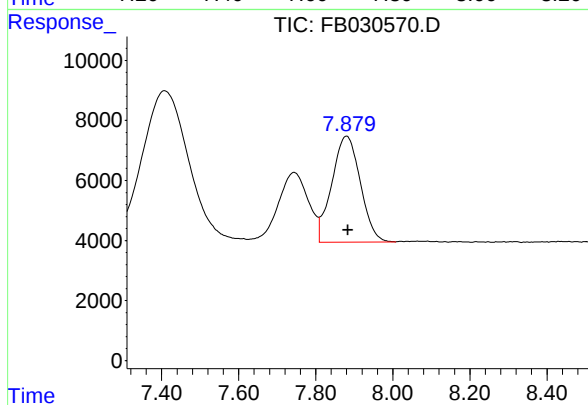
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 431176
Conc: 27.54 ng/ml



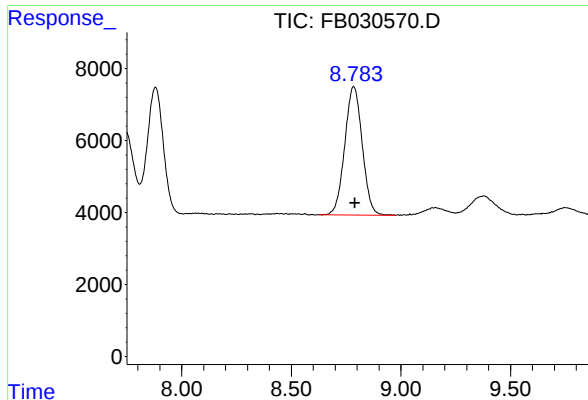
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 127628
Conc: 9.03 ng/ml



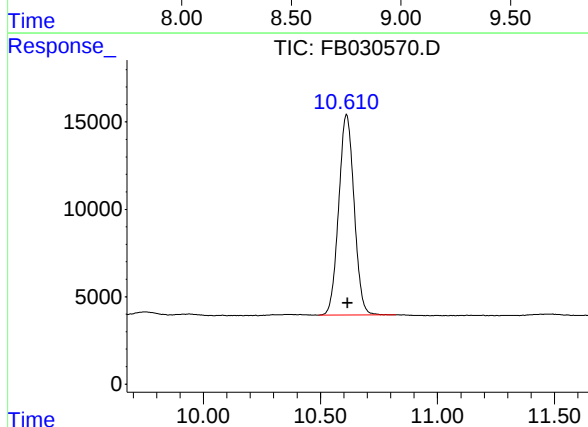
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.003 min
Response: 181106
Conc: 9.01 ng/ml



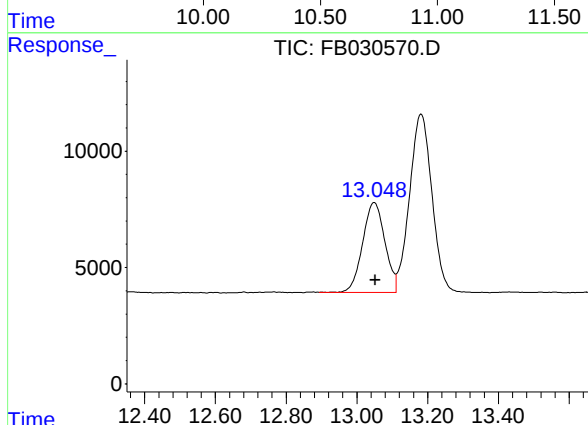
#5 AAA-TFT

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 197626
Conc: 17.91 ng/ml



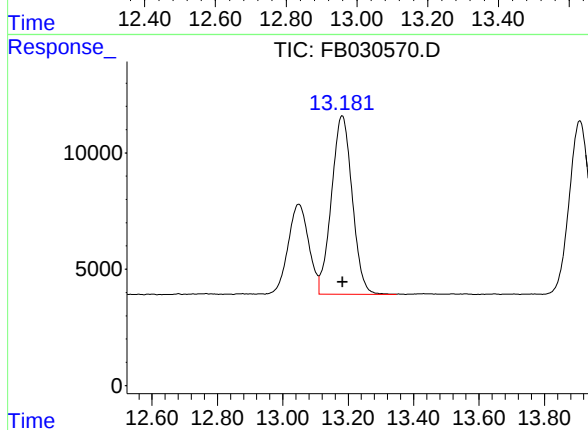
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 524771
Conc: 26.47 ng/ml



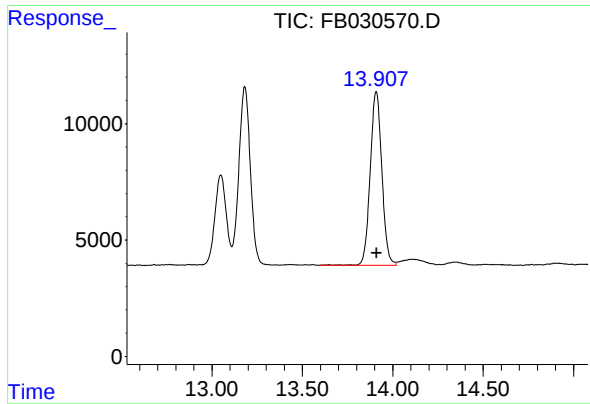
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 168714
Conc: 8.90 ng/ml



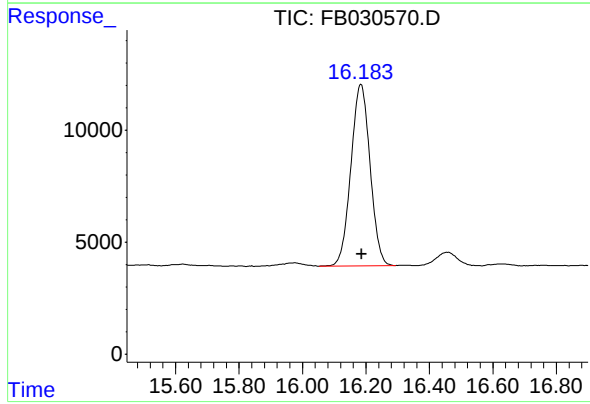
#8 m-Xylene

R.T.: 13.182 min
Delta R.T.: -0.001 min
Response: 337884
Conc: 17.77 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 333675
Conc: 17.59 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.003 min
Response: 340247
Conc: 17.95 ng/ml