

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
 Data File : FB030559.D
 Signal(s) : FID2B.CH
 Acq On : 13 Feb 2024 18:30
 Operator : YP/AJ
 Sample : FB021324GROICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 09:54:15 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	8.787	228206	20.677 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	402156	29.404 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	435351	27.804 ng/ml
3) t n-Heptane	7.746	142784	10.103 ng/ml
4) t Benzene	7.883	201856	10.039 ng/ml
6) t Toluene	10.615	590322	29.777 ng/ml
7) t Ethylbenzene	13.050	186147	9.819 ng/ml
8) t m-Xylene	13.184	370198	19.466 ng/ml
9) t O-Xylene	13.911	360399	19.001 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	357603	18.866 ng/ml

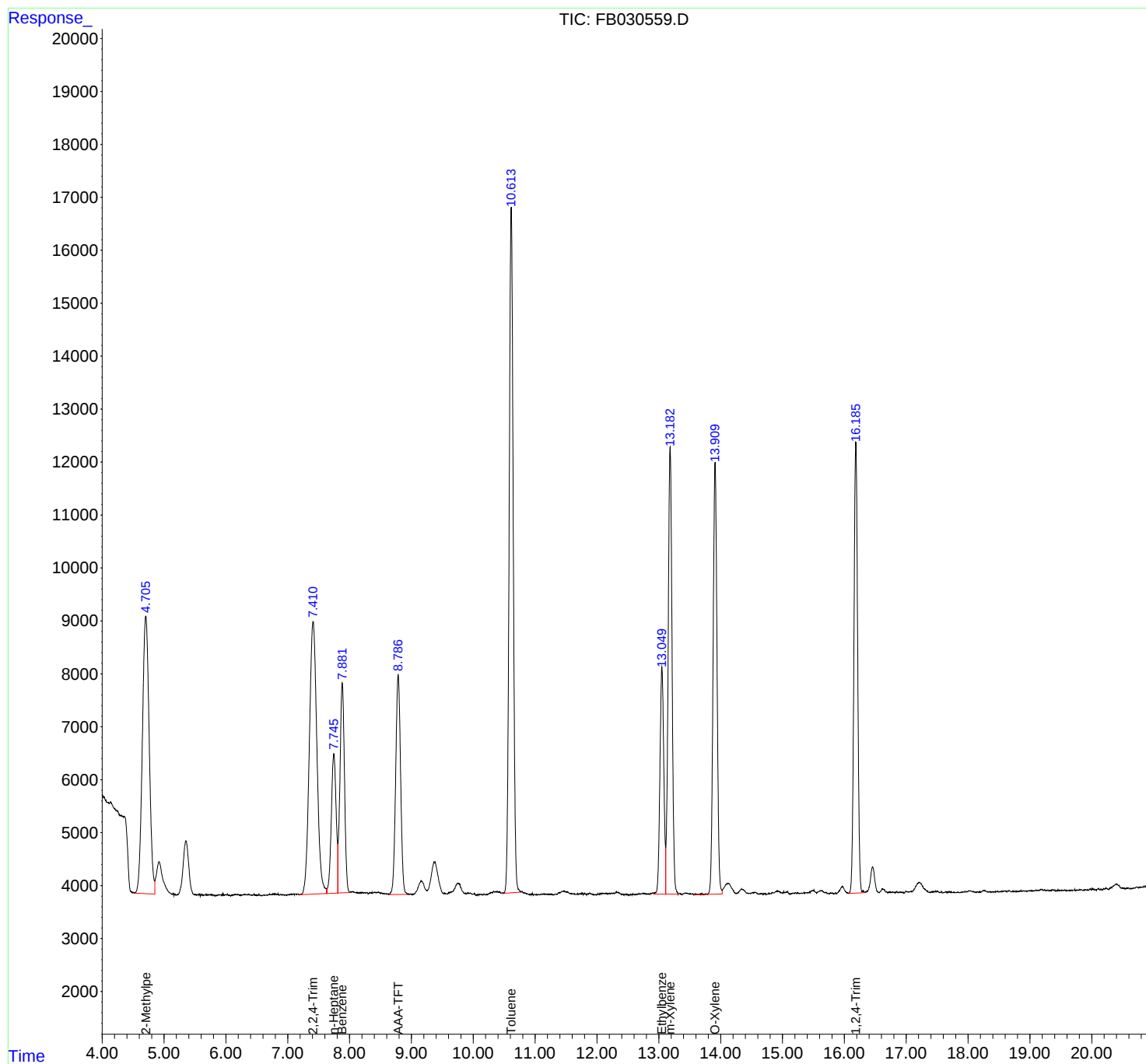
(f)=RT Delta > 1/2 Window

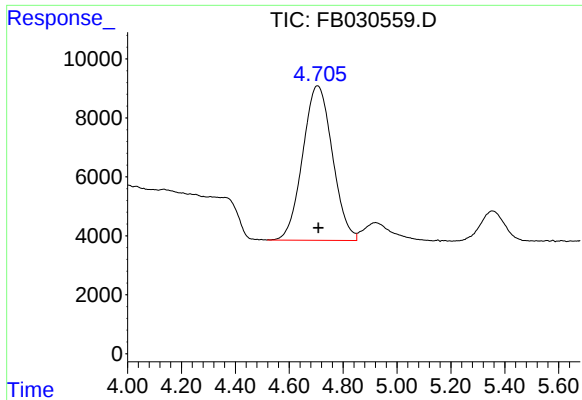
(m)=manual int.

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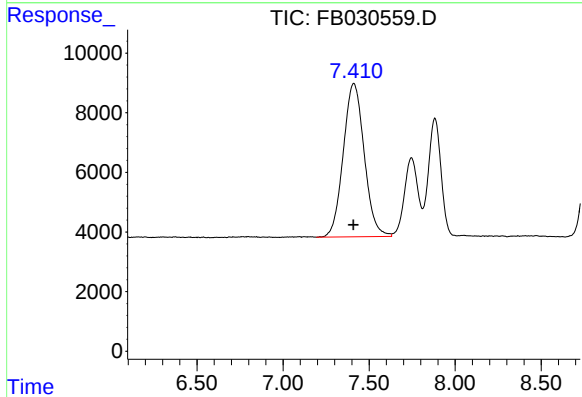
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Signal Info : 60mx0.53mmx3.00um





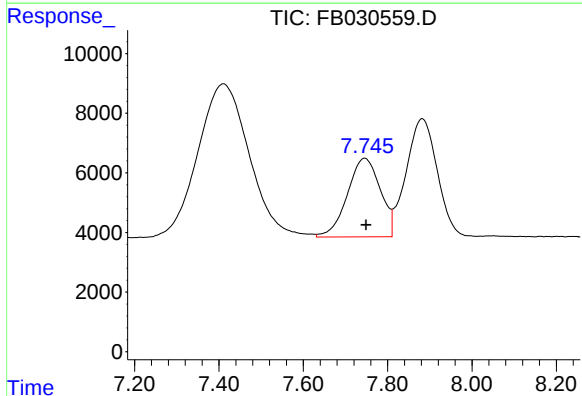
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 402156
Conc: 29.40 ng/ml



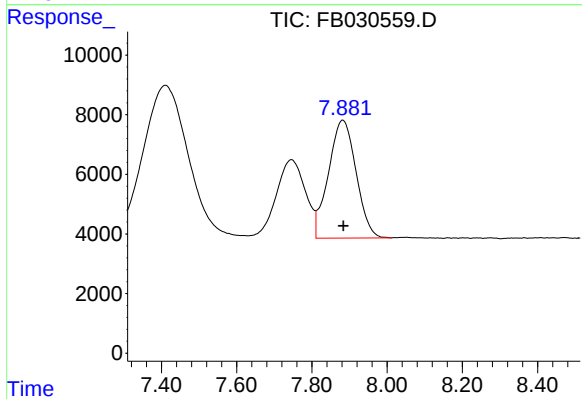
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.001 min
Response: 435351
Conc: 27.80 ng/ml



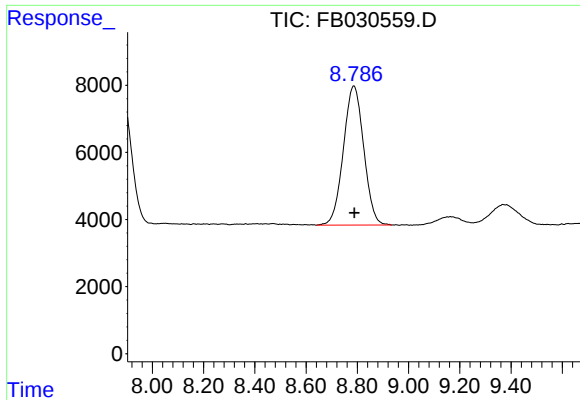
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.002 min
Response: 142784
Conc: 10.10 ng/ml



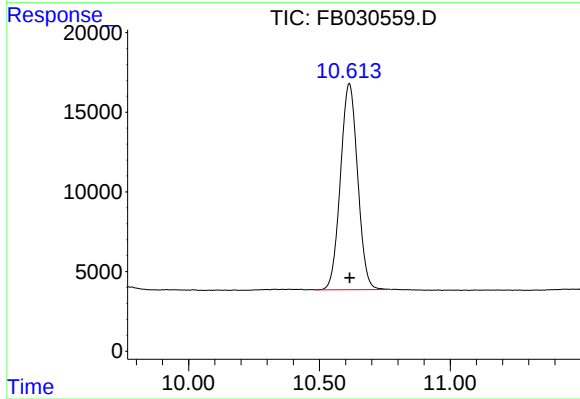
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 201856
Conc: 10.04 ng/ml



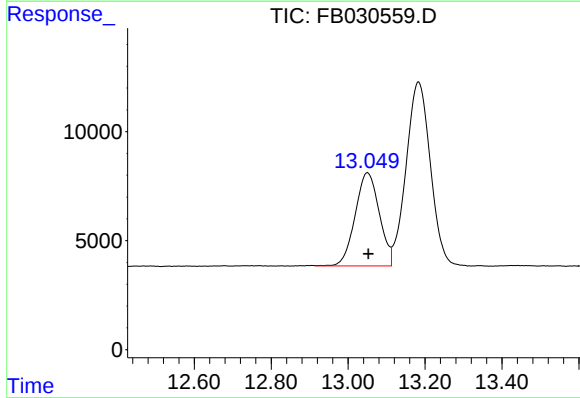
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 228206
Conc: 20.68 ng/ml



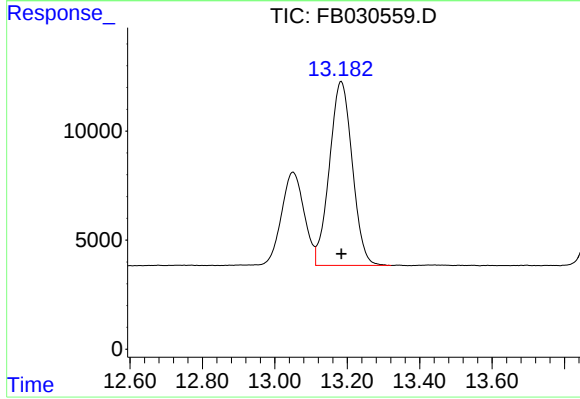
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 590322
Conc: 29.78 ng/ml



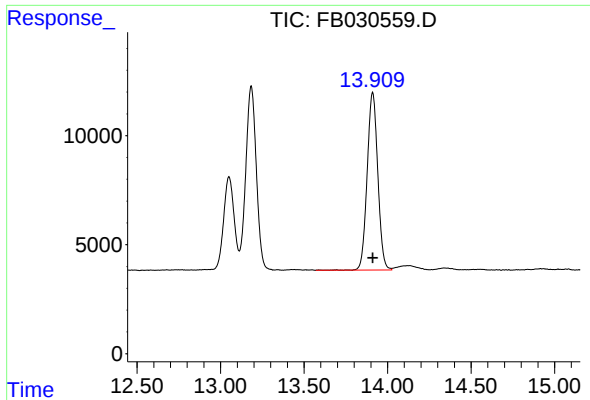
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.002 min
Response: 186147
Conc: 9.82 ng/ml



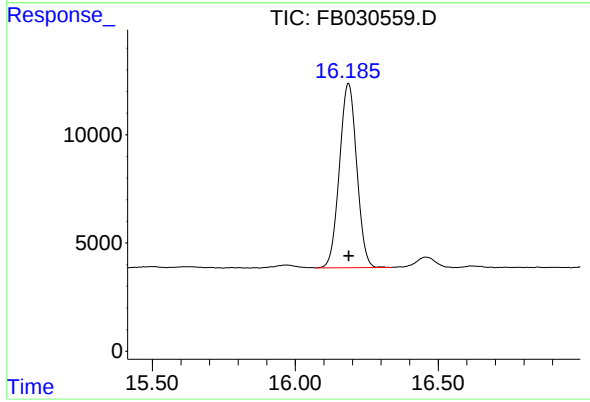
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 370198
Conc: 19.47 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.001 min
Response: 360399
Conc: 19.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 357603
Conc: 18.87 ng/ml