

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030625\
 Data File : FB031561.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2025 13:21
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 06 13:15:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:15:47 2025
 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	8.797	88124	4.224 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.726	203387	7.697 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	299942	7.989 ng/ml
3) t n-Heptane	7.759	84500	2.620 ng/ml
4) t Benzene	7.896	113143	2.560 ng/ml
6) t Toluene	10.625	337616	7.989 ng/ml
7) t Ethylbenzene	13.061	105280	2.733 ng/ml
8) t m-Xylene	13.194	230607	5.470 ng/ml
9) t O-Xylene	13.922	217653	5.424 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	186716	5.706 ng/ml

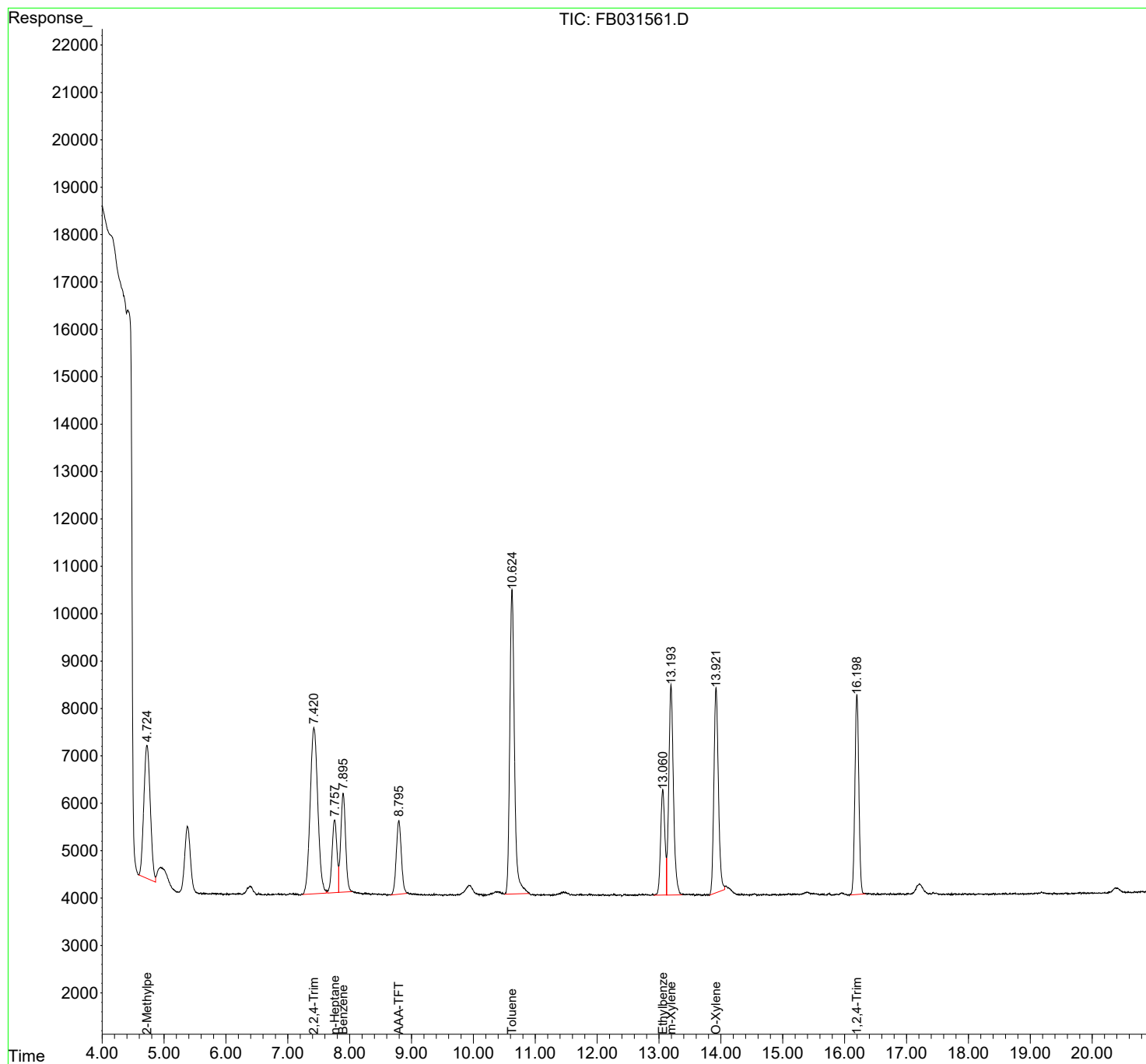
(f)=RT Delta > 1/2 Window

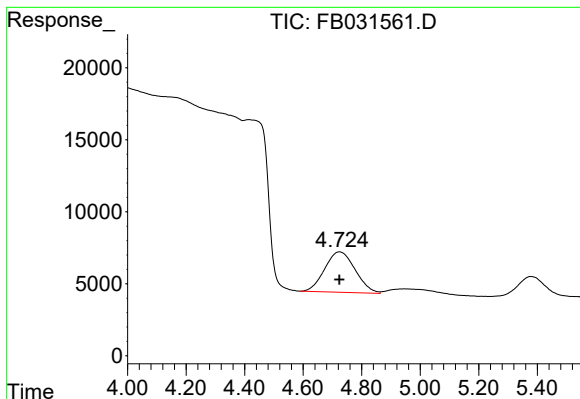
(m)=manual int.

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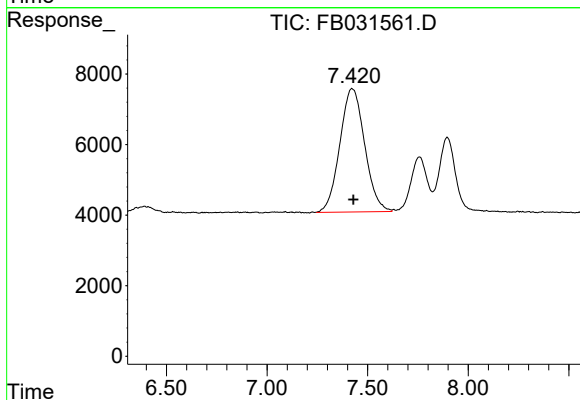
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Signal Info : 60mx0.53mmx3.00um





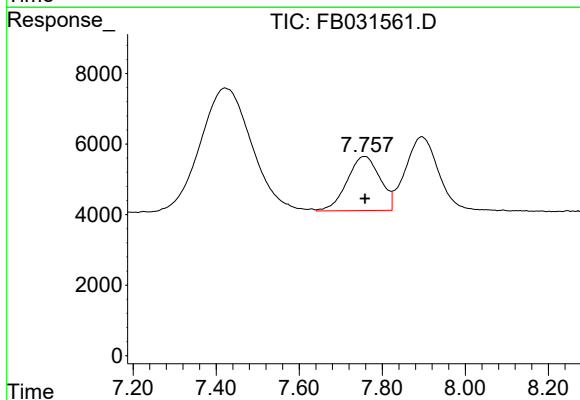
#1 2-Methylpentane

R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 203387
Conc: 7.70 ng/ml



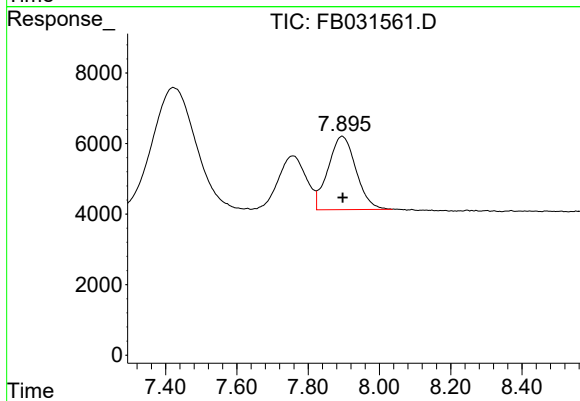
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.007 min
Response: 299942
Conc: 7.99 ng/ml



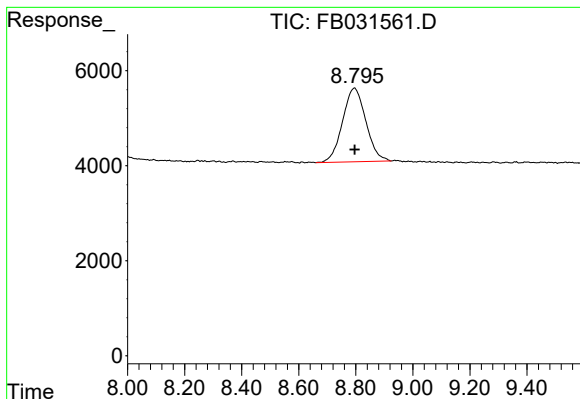
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 84500
Conc: 2.62 ng/ml



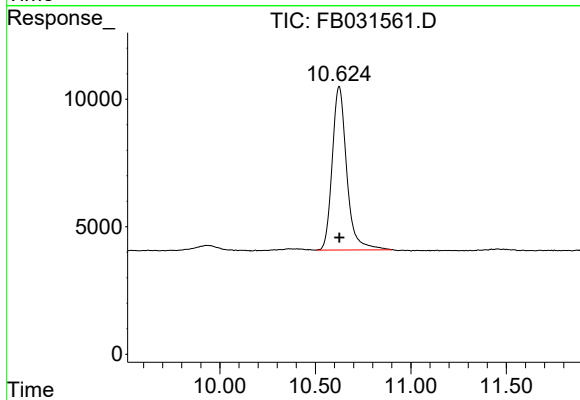
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 113143
Conc: 2.56 ng/ml



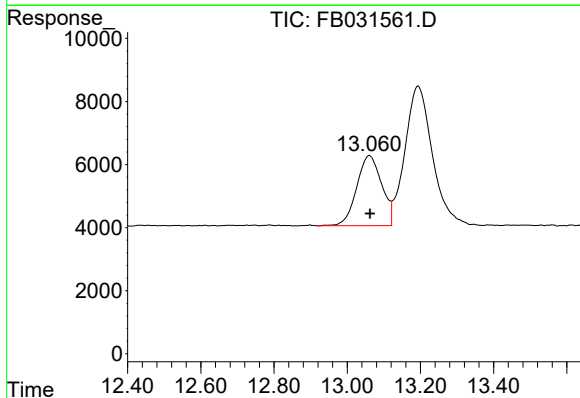
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 88124
Conc: 4.22 ng/ml



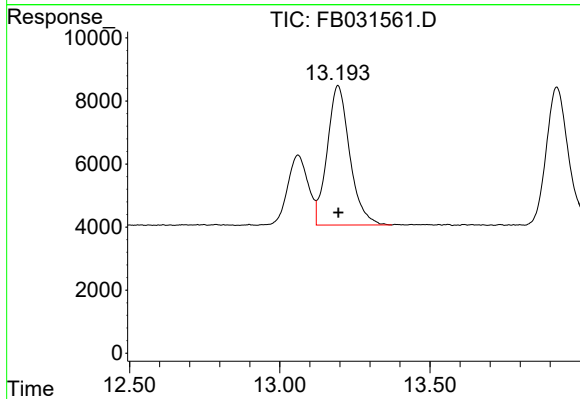
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 337616
Conc: 7.99 ng/ml



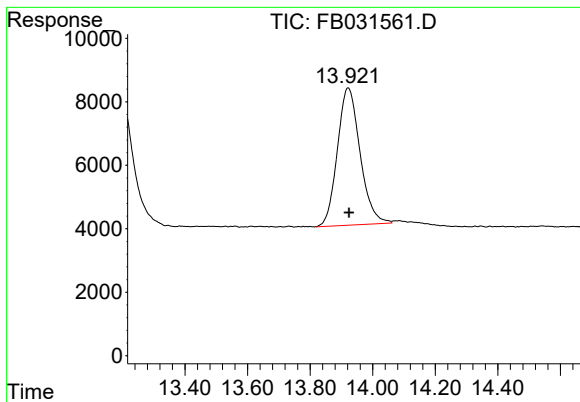
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.001 min
Response: 105280
Conc: 2.73 ng/ml



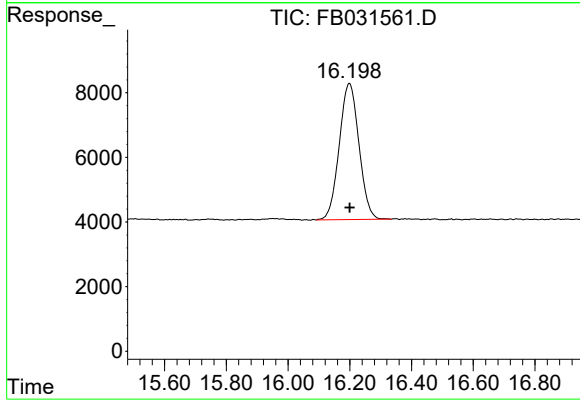
#8 m-Xylene

R.T.: 13.194 min
Delta R.T.: -0.002 min
Response: 230607
Conc: 5.47 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.002 min
Response: 217653
Conc: 5.42 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: -0.001 min
Response: 186716
Conc: 5.71 ng/ml