

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030625\
Data File : FB031557.D
Signal(s) : FID2B.CH
Acq On : 6 Mar 2025 10:20
Operator : YP/AJ
Sample : 10 GRO STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Mar 06 12:28:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
Quant Title :
QLast Update : Thu Mar 06 12:27:13 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	8.796	231005	9.583 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.724	362488	14.086 ng/ml
2) t	2,2,4-Trimethylpentane	7.425	471954	13.446 ng/ml
3) t	n-Heptane	7.757	137044	4.462 ng/ml
4) t	Benzene	7.896	192294	4.460 ng/ml
6) t	Toluene	10.624	525311	13.296 ng/ml
7) t	Ethylbenzene	13.061	156539	4.483 ng/ml
8) t	m-Xylene	13.194	340780	8.922 ng/ml
9) t	O-Xylene	13.922	343956	9.366 ng/ml
10) t	1,2,4-Trimethylbenzene	16.199	259731	9.244 ng/ml

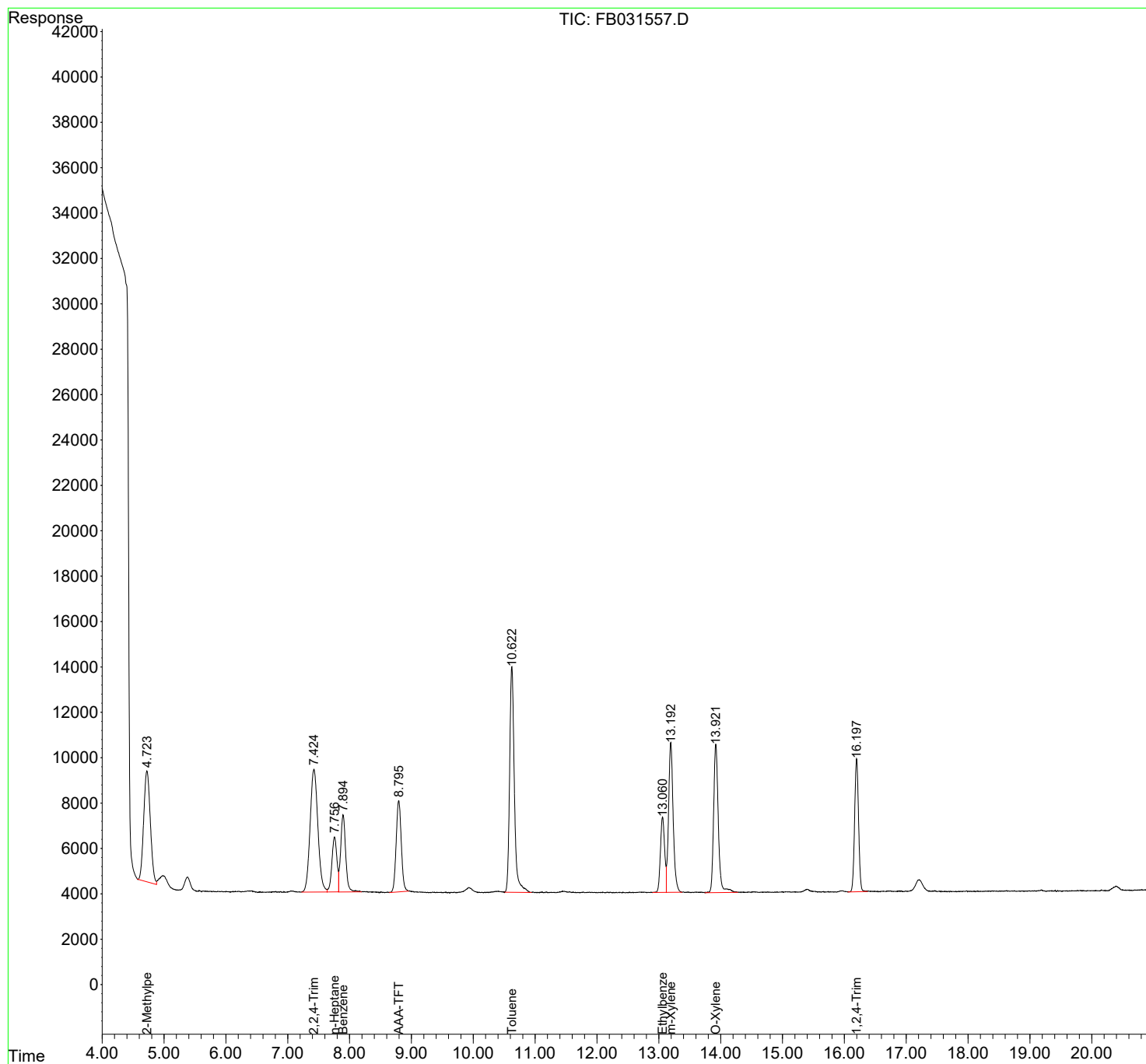
(f)=RT Delta > 1/2 Window

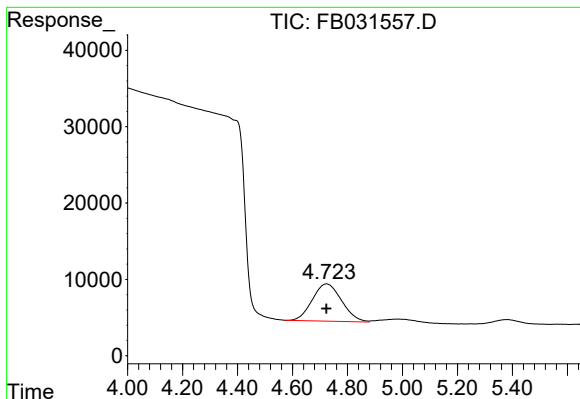
(m)=manual int.

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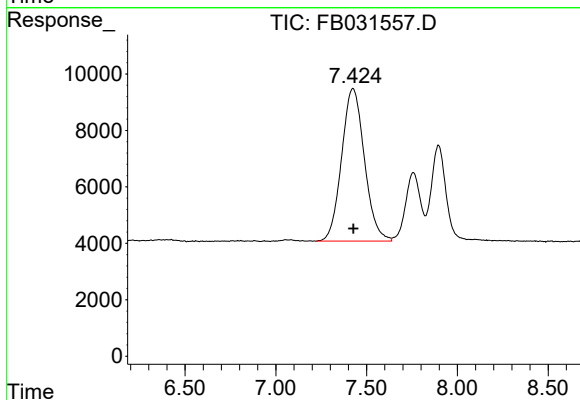
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Signal Info : 60mx0.53mmx3.00um





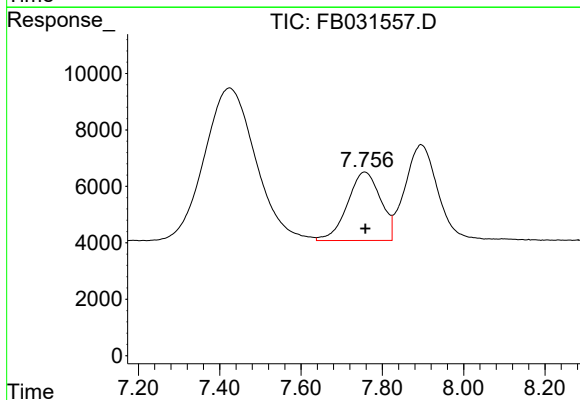
#1 2-Methylpentane

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 362488
Conc: 14.09 ng/ml



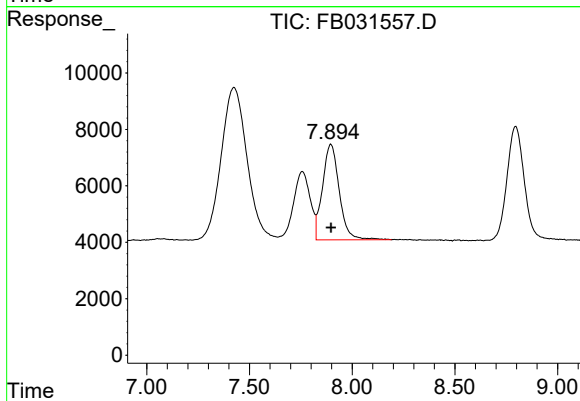
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 471954
Conc: 13.45 ng/ml



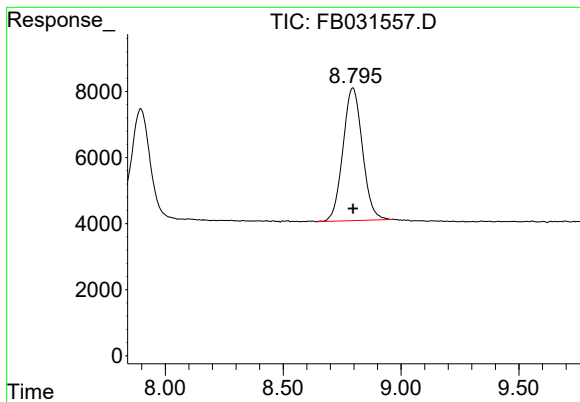
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.001 min
Response: 137044
Conc: 4.46 ng/ml



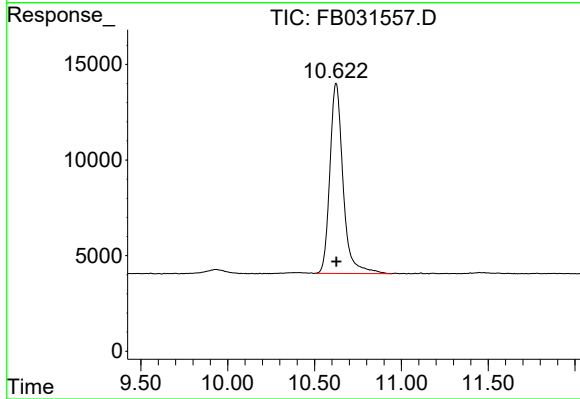
#4 Benzene

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 192294
Conc: 4.46 ng/ml



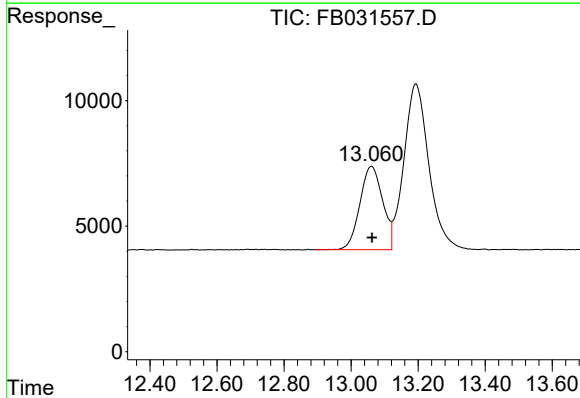
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 231005
Conc: 9.58 ng/ml



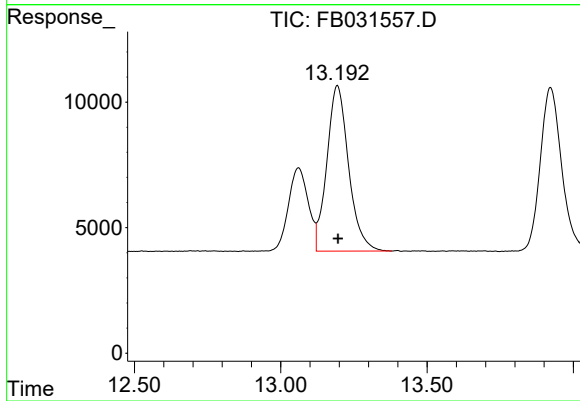
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.001 min
Response: 525311
Conc: 13.30 ng/ml



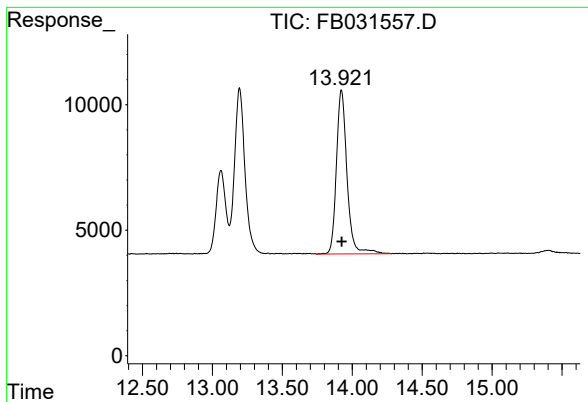
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.001 min
Response: 156539
Conc: 4.48 ng/ml



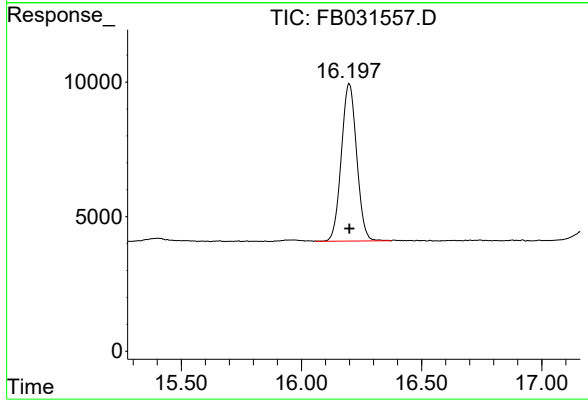
#8 m-Xylene

R.T.: 13.194 min
Delta R.T.: -0.002 min
Response: 340780
Conc: 8.92 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.002 min
Response: 343956
Conc: 9.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: -0.002 min
Response: 259731
Conc: 9.24 ng/ml