

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030625\
 Data File : FB031558.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2025 10:48
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 06 12:28:21 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	482106	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	771999	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	1053033	30.000 ng/ml
3) t n-Heptane	7.758	307158	10.000 ng/ml
4) t Benzene	7.897	431196	10.000 ng/ml
6) t Toluene	10.625	1185227	30.000 ng/ml
7) t Ethylbenzene	13.062	349215	10.000 ng/ml
8) t m-Xylene	13.196	763933	20.000 ng/ml
9) t O-Xylene	13.925	734501	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	561967	20.000 ng/ml

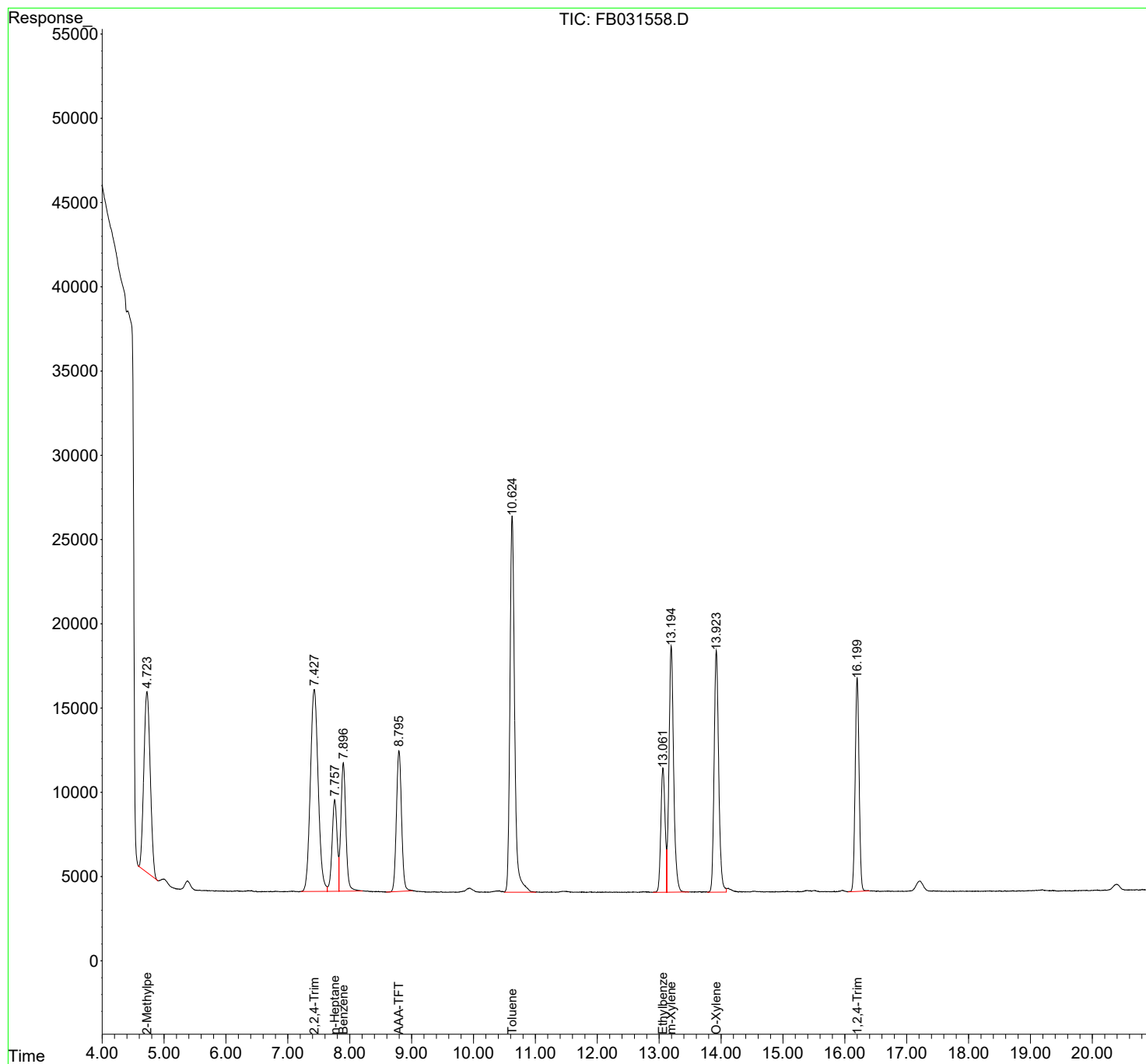
(f)=RT Delta > 1/2 Window

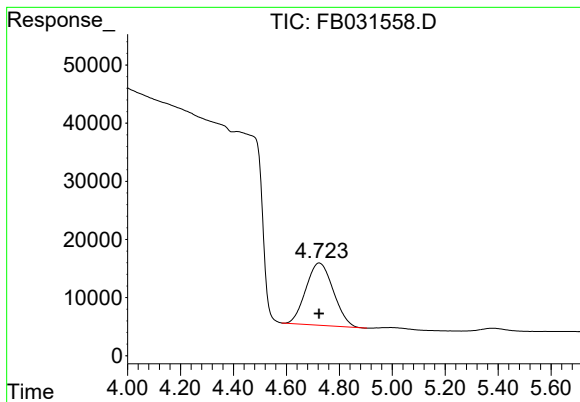
(m)=manual int.

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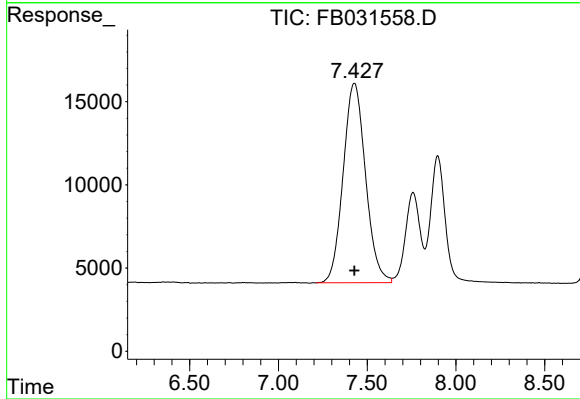
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





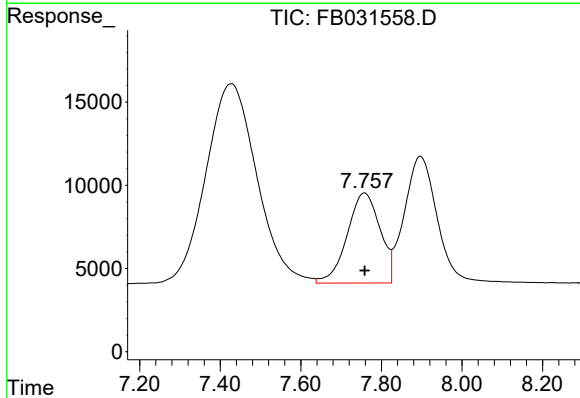
#1 2-Methylpentane

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 771999
Conc: 30.00 ng/ml



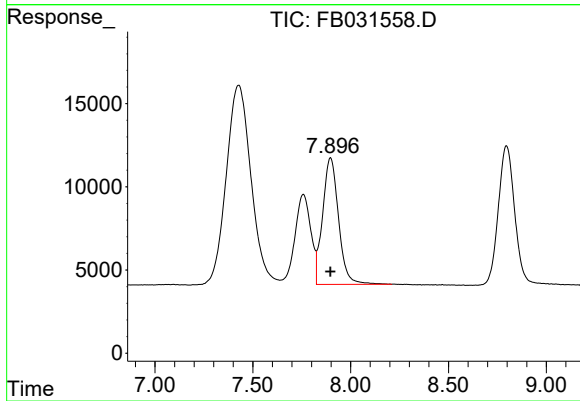
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 1053033
Conc: 30.00 ng/ml



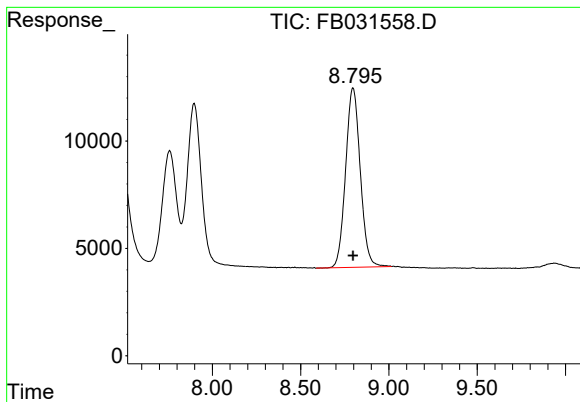
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 307158
Conc: 10.00 ng/ml



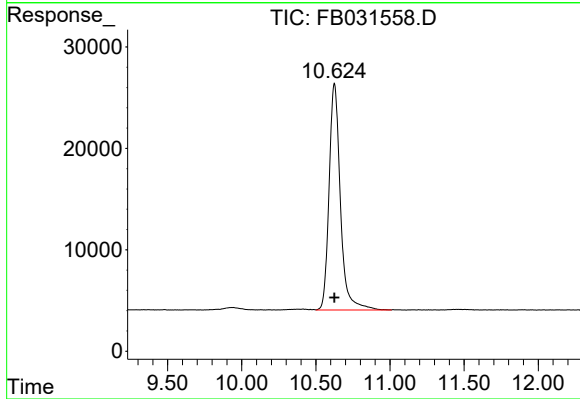
#4 Benzene

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 431196
Conc: 10.00 ng/ml



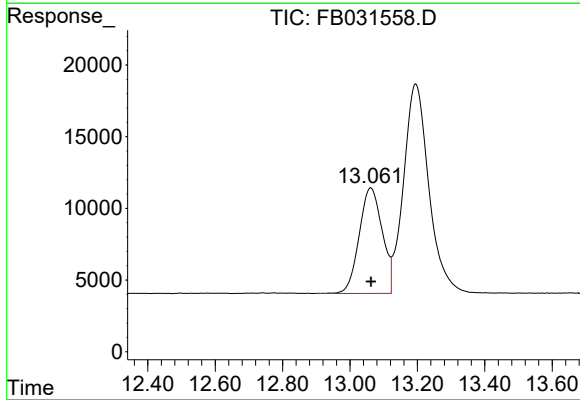
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 482106
Conc: 20.00 ng/ml



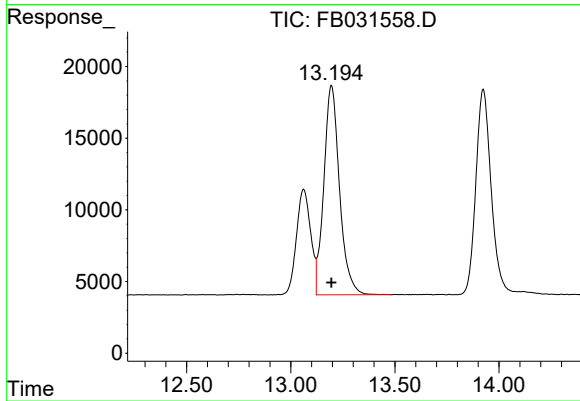
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1185227
Conc: 30.00 ng/ml



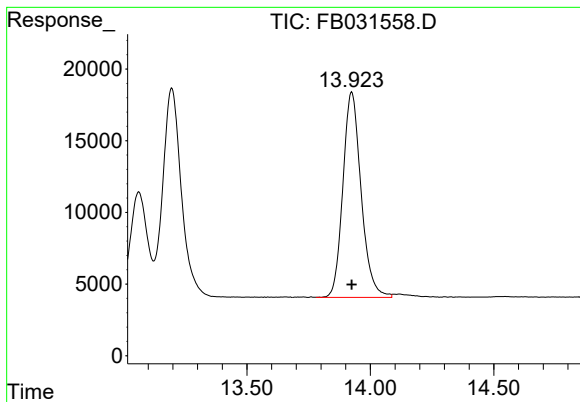
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.000 min
Response: 349215
Conc: 10.00 ng/ml



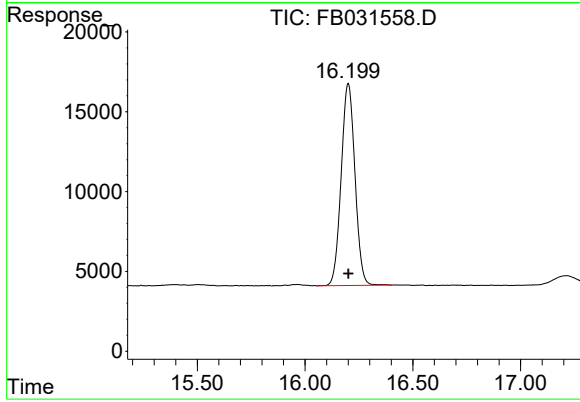
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 763933
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.000 min
Response: 734501
Conc: 20.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.000 min
Response: 561967
Conc: 20.00 ng/ml