

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042325\
 Data File : FB031641.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2025 13:32
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 23 13:20:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:04:06 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	8.793	1282415	61.385 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	1906130	93.917 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	2821839	87.375 ng/ml
3) t n-Heptane	7.754	876961	31.561 ng/ml
4) t Benzene	7.895	1147039	30.446 ng/ml
6) t Toluene	10.621	3223272	85.021 ng/ml
7) t Ethylbenzene	13.058	952749	27.535 ng/ml
8) t m-Xylene	13.191	2078731	54.895 ng/ml
9) t O-Xylene	13.920	1953108	54.031 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	1364367	49.012 ng/ml

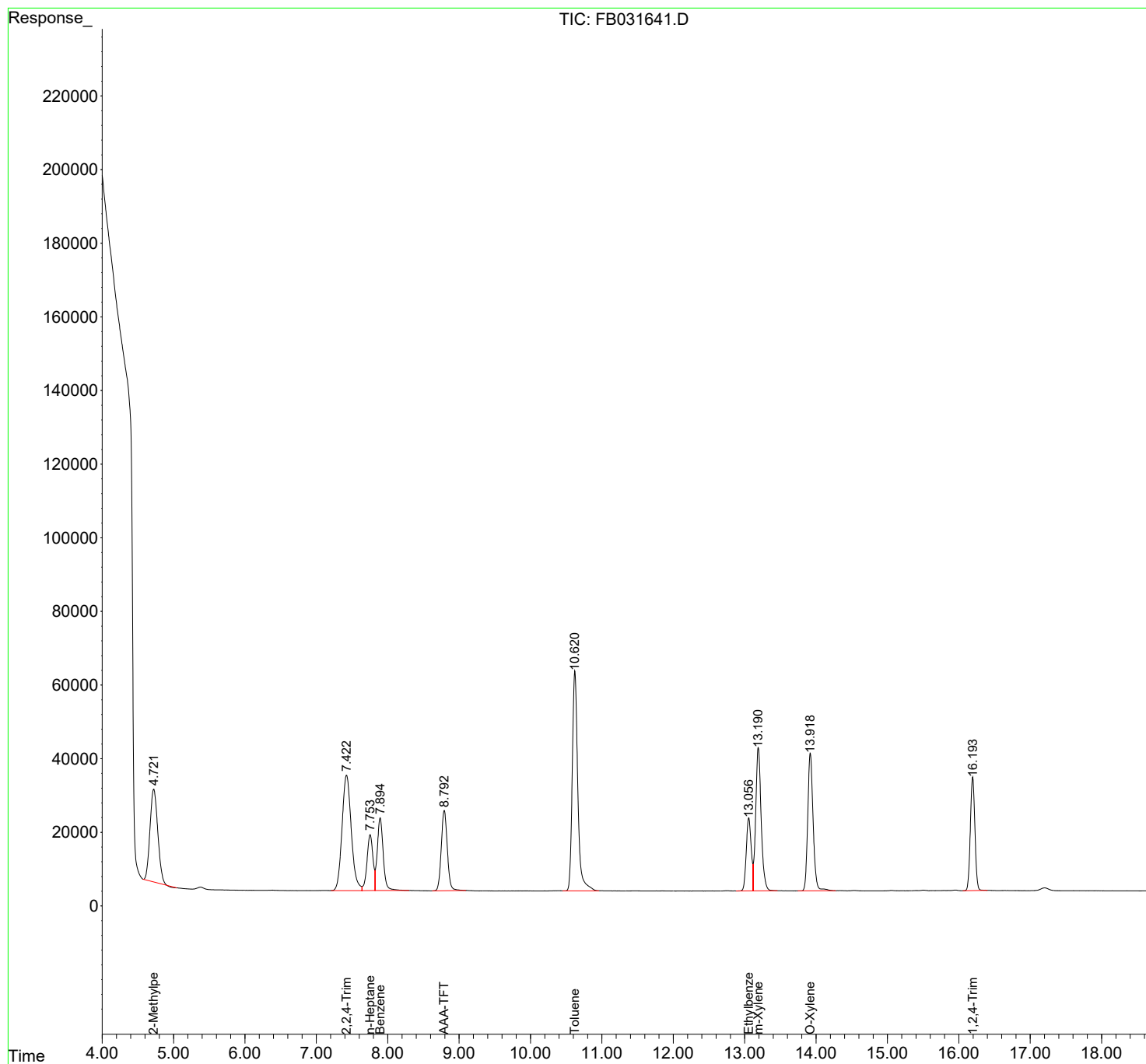
(f)=RT Delta > 1/2 Window

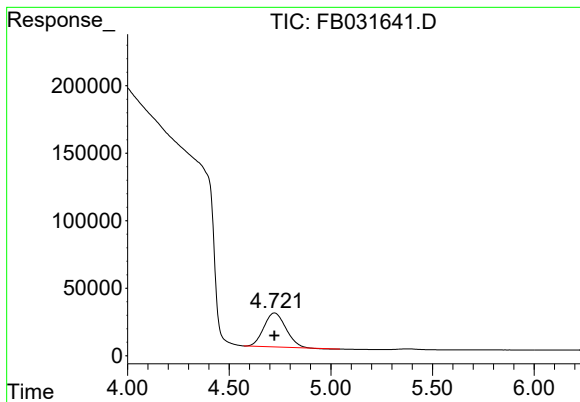
(m)=manual int.

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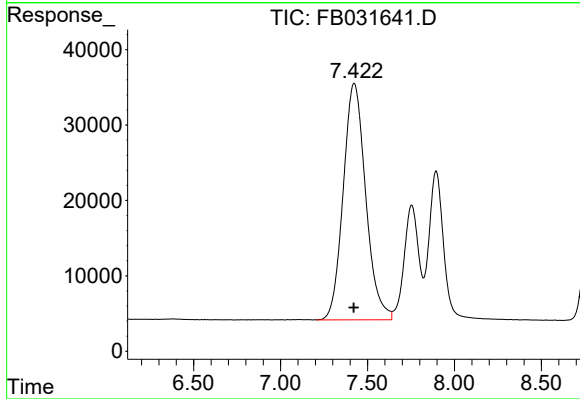
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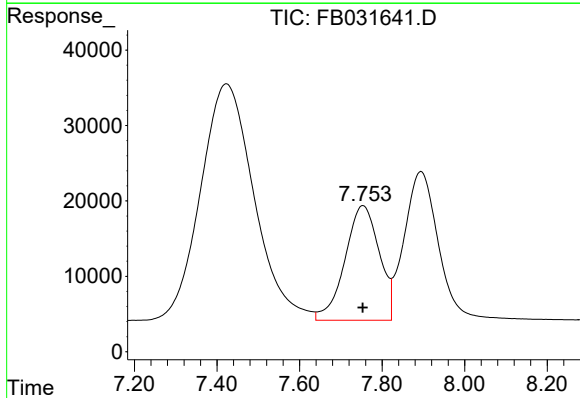
#1 2-Methylpentane

R.T.: 4.723 min
 Delta R.T.: 0.000 min
 Response: 1906130
 Conc: 93.92 ng/ml



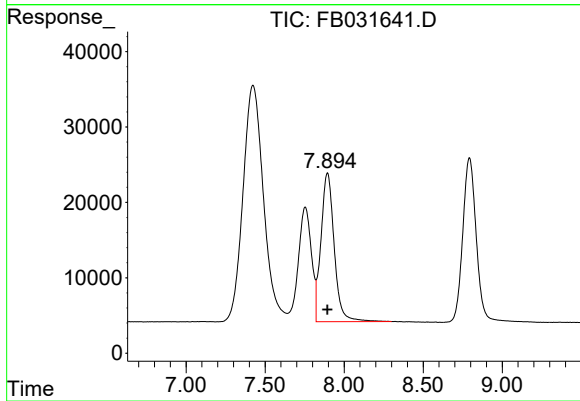
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
 Delta R.T.: 0.003 min
 Response: 2821839
 Conc: 87.38 ng/ml



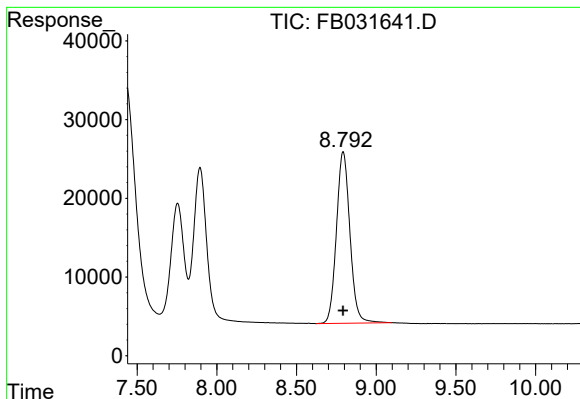
#3 n-Heptane

R.T.: 7.754 min
 Delta R.T.: 0.000 min
 Response: 876961
 Conc: 31.56 ng/ml



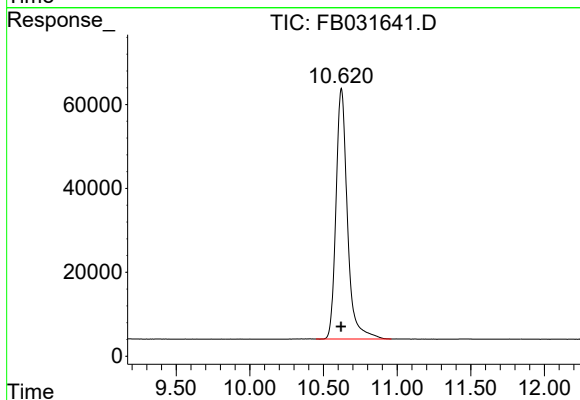
#4 Benzene

R.T.: 7.895 min
 Delta R.T.: 0.002 min
 Response: 1147039
 Conc: 30.45 ng/ml



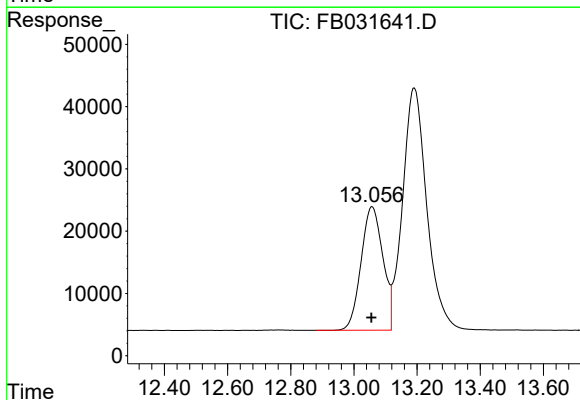
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 1282415
Conc: 61.38 ng/ml



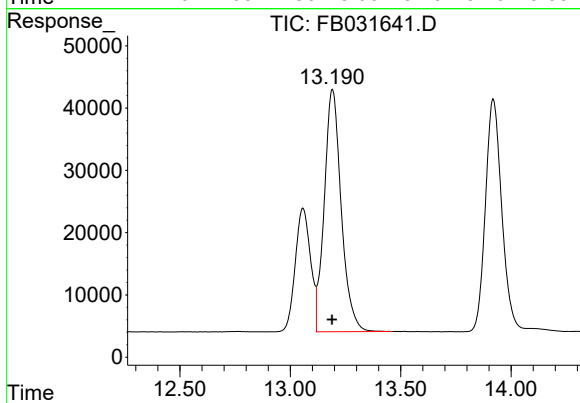
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 3223272
Conc: 85.02 ng/ml



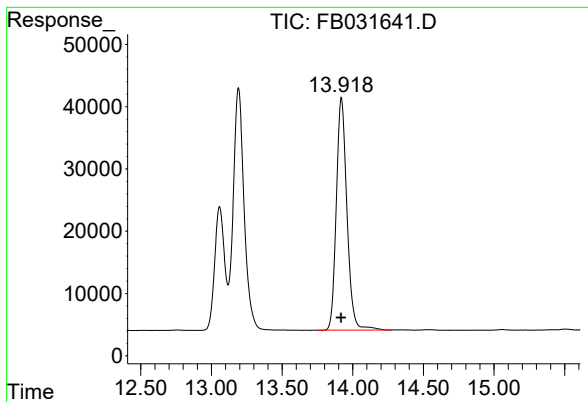
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 952749
Conc: 27.54 ng/ml



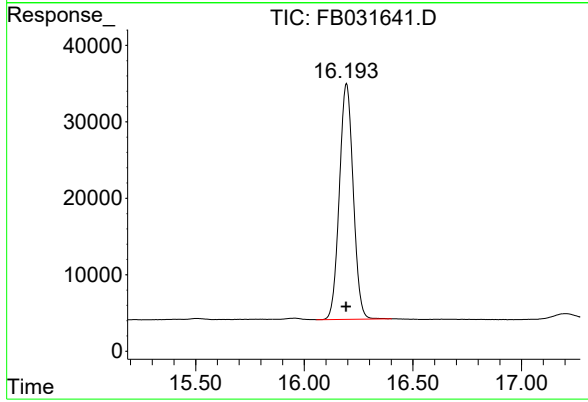
#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 2078731
Conc: 54.90 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 1953108
Conc: 54.03 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 1364367
Conc: 49.01 ng/ml