

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053025\
 Data File : FB031834.D
 Signal(s) : FID2B.CH
 Acq On : 30 May 2025 12:12
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: May 30 15:30:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:30:11 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	1232568	101.265 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	2700817	160.908 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	3202676	157.158 ng/ml
3) t n-Heptane	7.752	915689	54.504 ng/ml
4) t Benzene	7.895	904219	44.482 ng/ml
6) t Toluene	10.632	2539199	131.745 ng/ml
7) t Ethylbenzene	13.070	707992	45.628 ng/ml
8) t m-Xylene	13.204	1540688	88.050 ng/ml
9) t O-Xylene	13.932	1449087	89.473 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	1092516	93.449 ng/ml

(f)=RT Delta > 1/2 Window

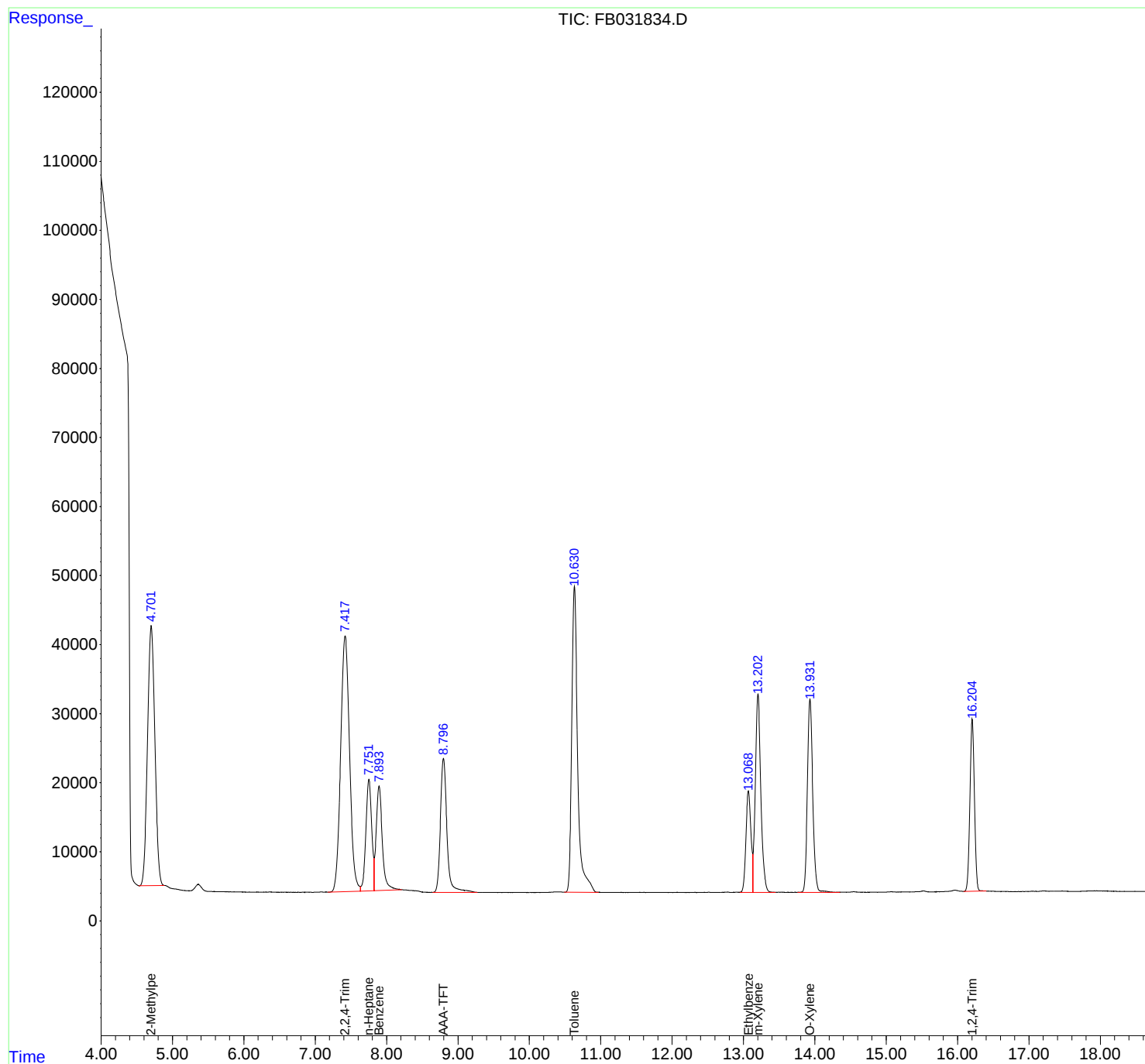
(m)=manual int.

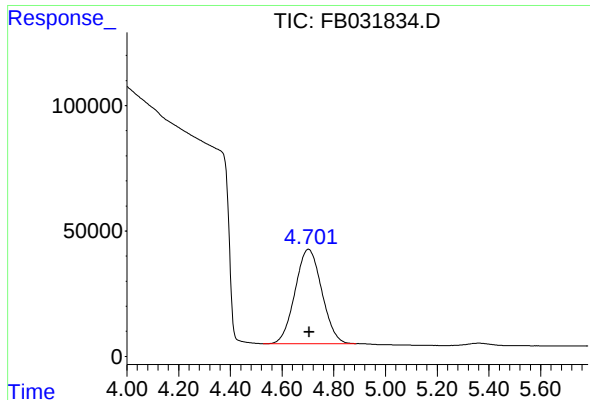
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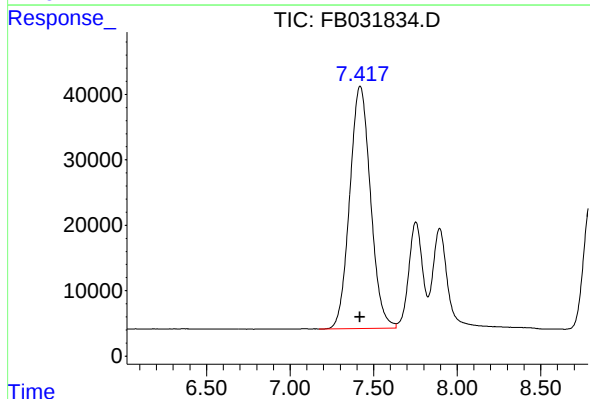




#1 2-Methylpentane

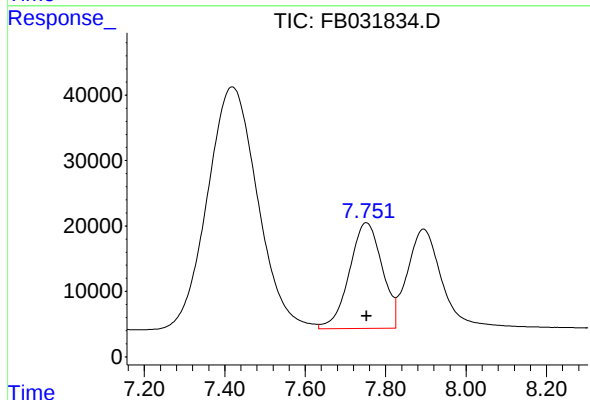
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 2700817
Conc: 160.91 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



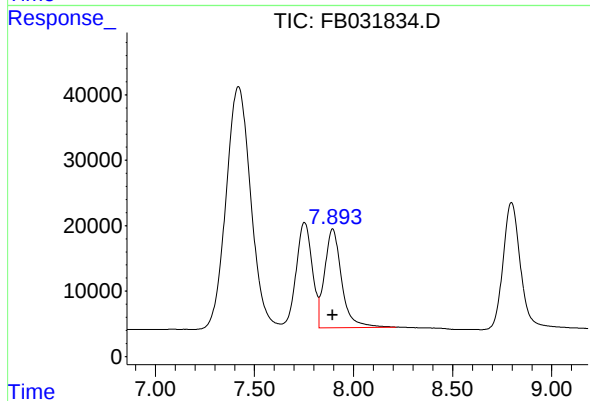
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 3202676
Conc: 157.16 ng/ml



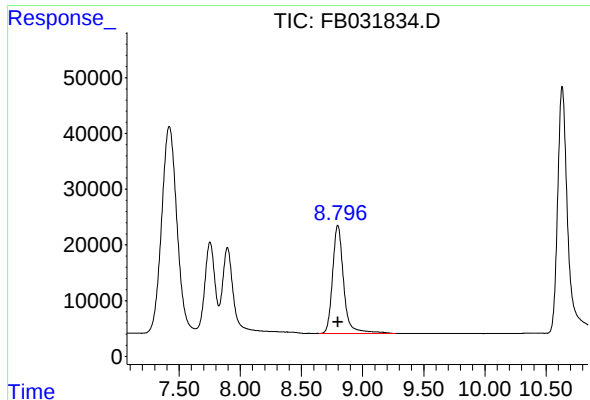
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 915689
Conc: 54.50 ng/ml



#4 Benzene

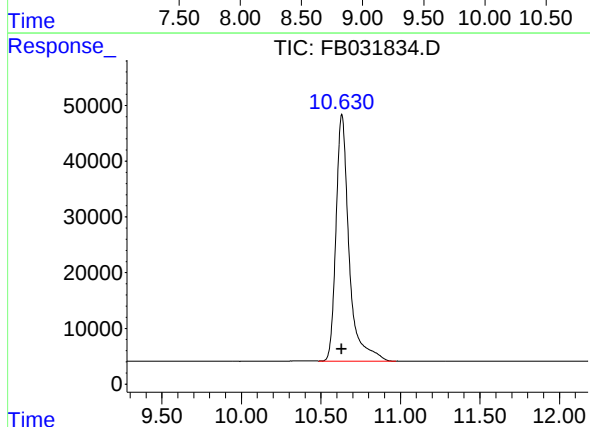
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 904219
Conc: 44.48 ng/ml



#5 AAA-TFT

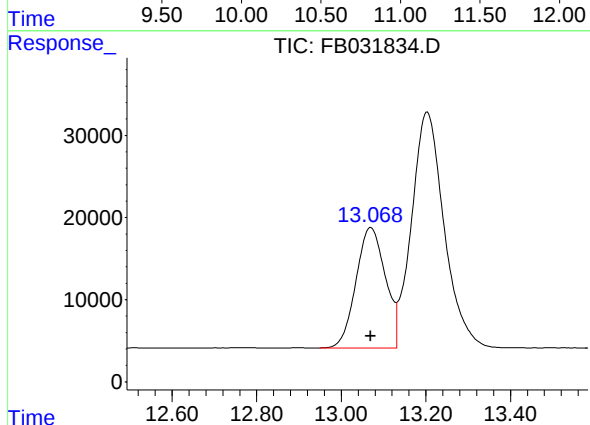
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 1232568
Conc: 101.27 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



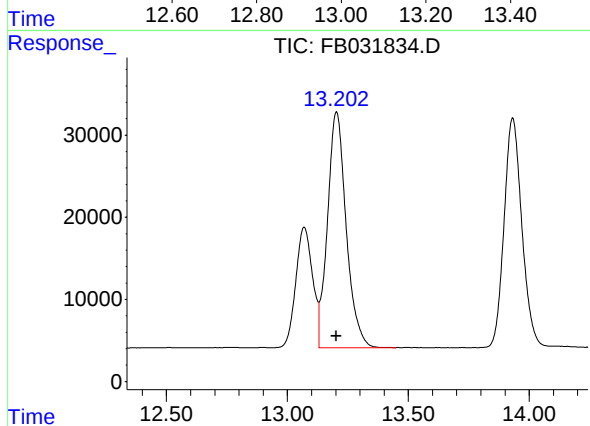
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 2539199
Conc: 131.75 ng/ml



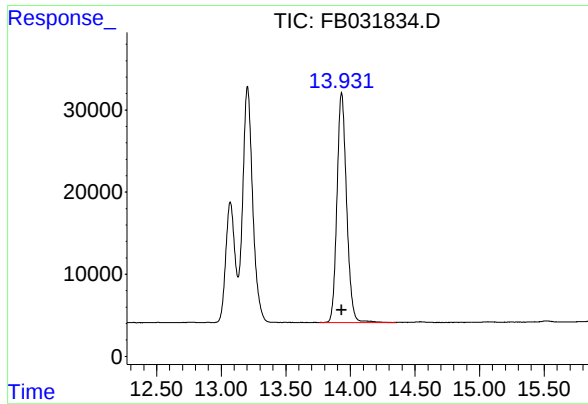
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.000 min
Response: 707992
Conc: 45.63 ng/ml



#8 m-Xylene

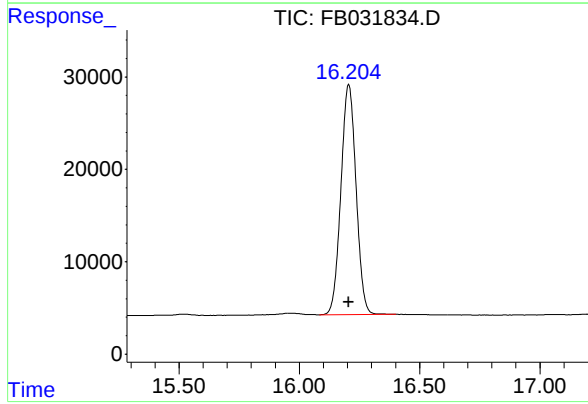
R.T.: 13.204 min
Delta R.T.: 0.000 min
Response: 1540688
Conc: 88.05 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.000 min
Response: 1449087
Conc: 89.47 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: 0.001 min
Response: 1092516
Conc: 93.45 ng/ml