

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053025\
 Data File : FB031833.D
 Signal(s) : FID2B.CH
 Acq On : 30 May 2025 11:36
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: May 30 15:29:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:29:27 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	8.800	718008	62.751 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.706	1318985	79.853 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	1570528	77.782 ng/ml
3) t	n-Heptane	7.754	456879	28.014 ng/ml
4) t	Benzene	7.898	527745	26.299 ng/ml
6) t	Toluene	10.634	1461344	76.099 ng/ml
7) t	Ethylbenzene	13.072	390545	25.226 ng/ml
8) t	m-Xylene	13.206	868384	49.506 ng/ml
9) t	O-Xylene	13.935	817473	50.634 ng/ml
10) t	1,2,4-Trimethylbenzene	16.207	583878	49.923 ng/ml

(f)=RT Delta > 1/2 Window

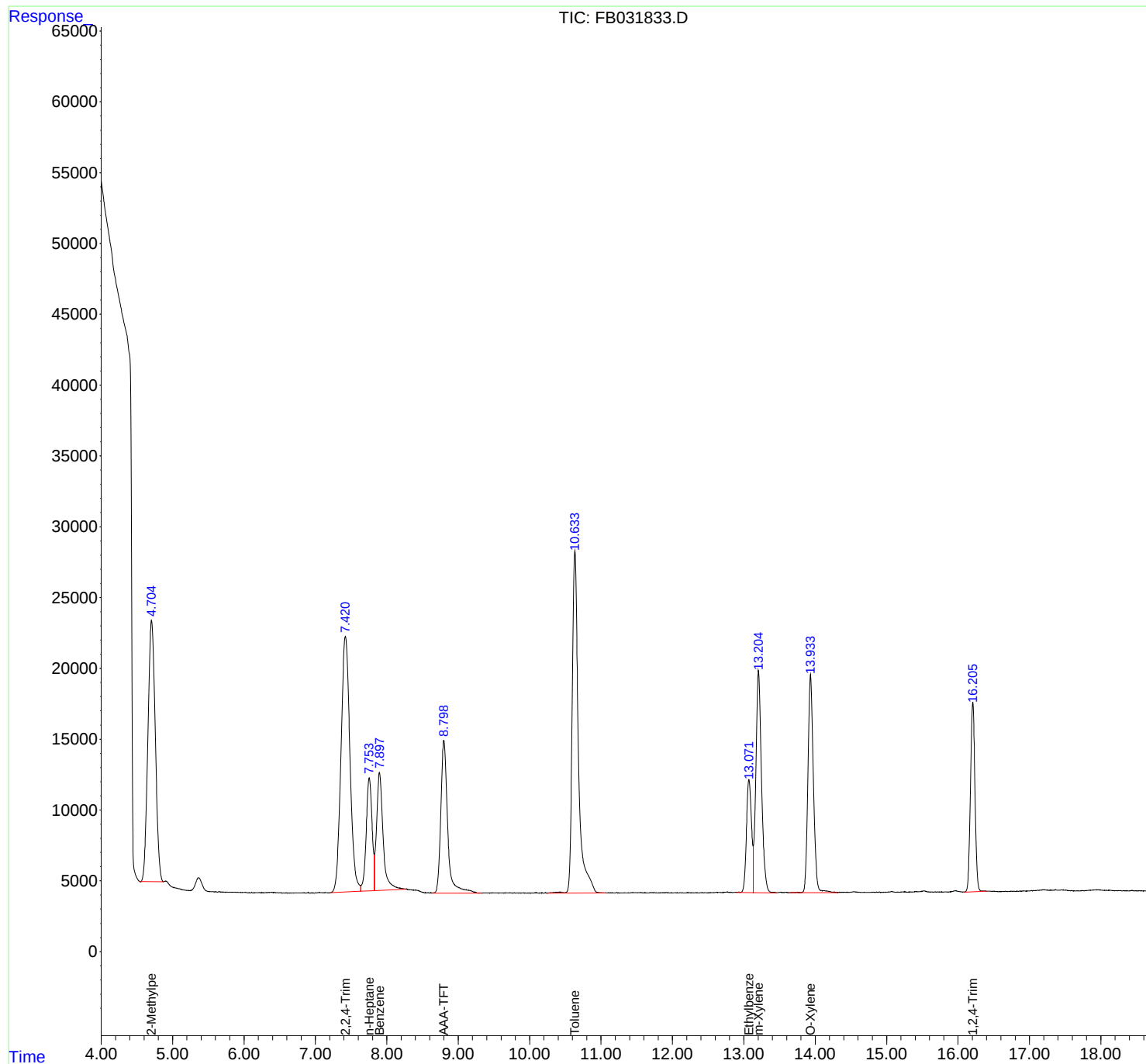
(m)=manual int.

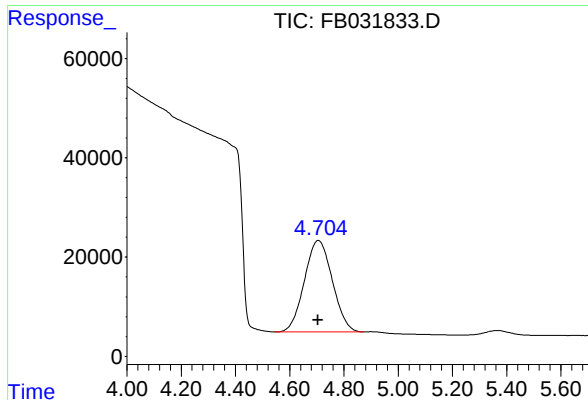
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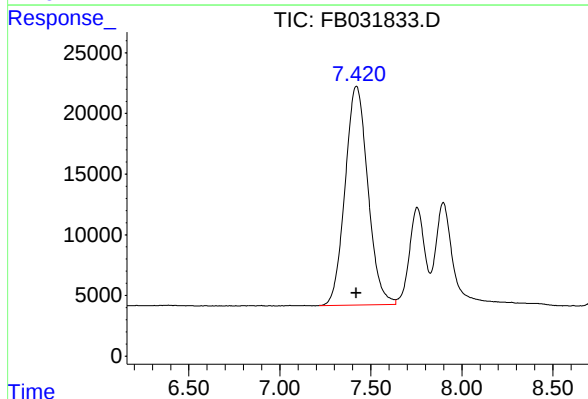




#1 2-Methylpentane

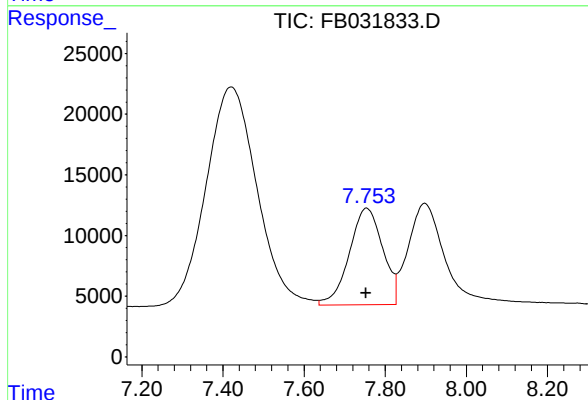
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 1318985
Conc: 79.85 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



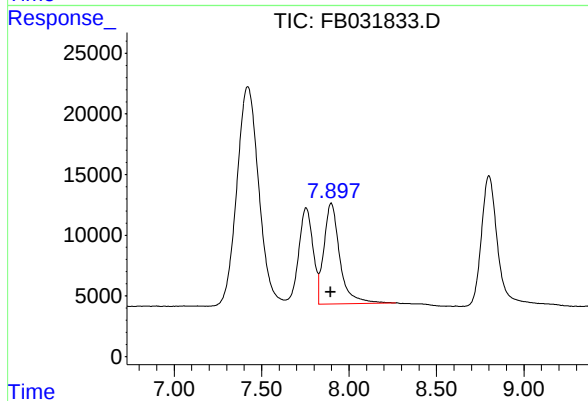
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 1570528
Conc: 77.78 ng/ml



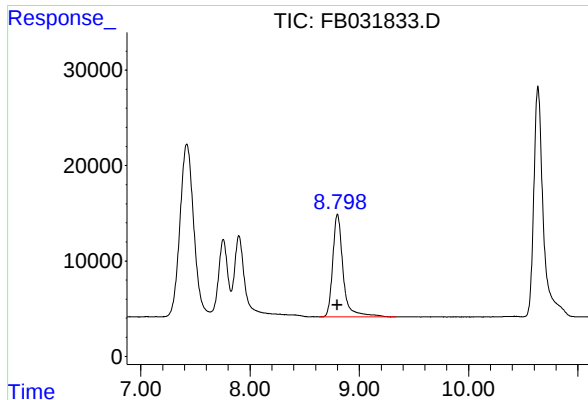
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.001 min
Response: 456879
Conc: 28.01 ng/ml



#4 Benzene

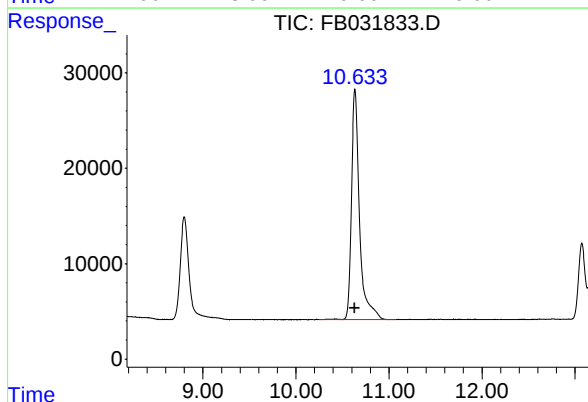
R.T.: 7.898 min
Delta R.T.: 0.003 min
Response: 527745
Conc: 26.30 ng/ml



#5 AAA-TFT

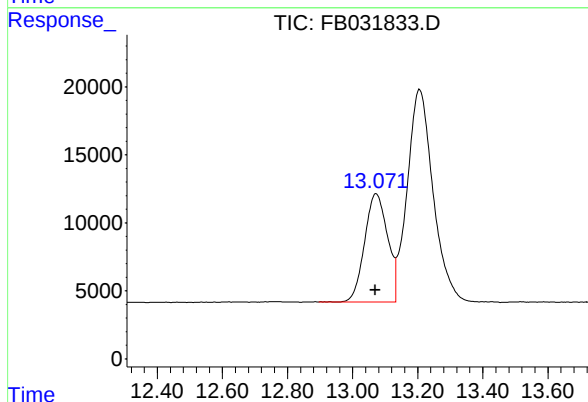
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 718008
Conc: 62.75 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



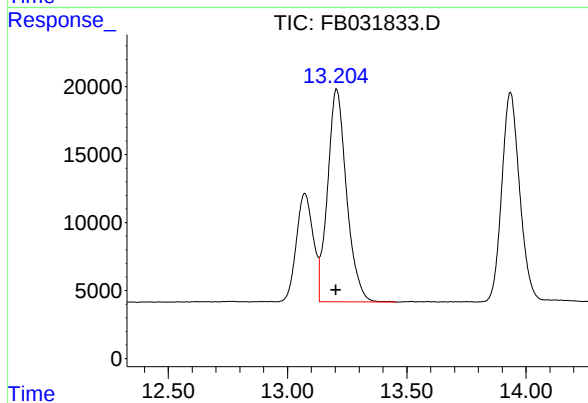
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.003 min
Response: 1461344
Conc: 76.10 ng/ml



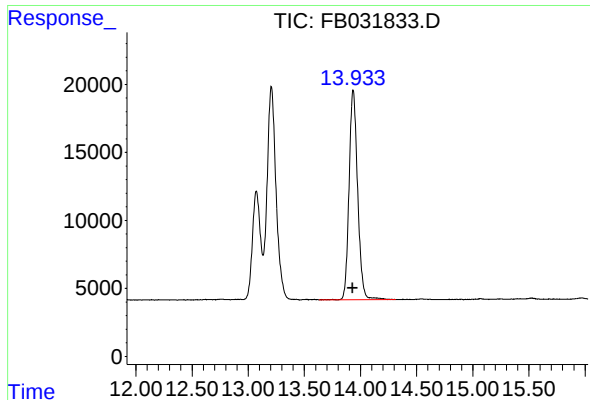
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.003 min
Response: 390545
Conc: 25.23 ng/ml



#8 m-Xylene

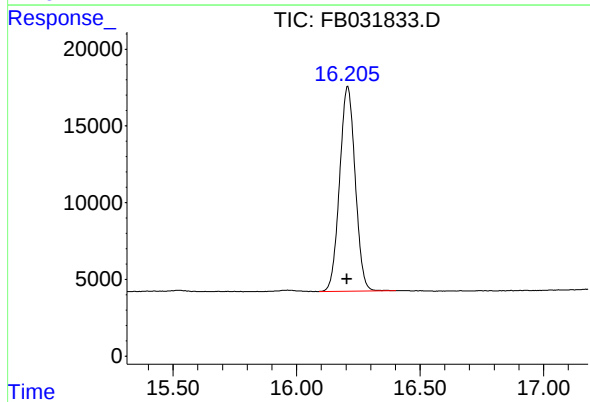
R.T.: 13.206 min
Delta R.T.: 0.003 min
Response: 868384
Conc: 49.51 ng/ml



#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.003 min
Response: 817473
Conc: 50.63 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: 0.003 min
Response: 583878
Conc: 49.92 ng/ml