

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053025\
 Data File : FB031832.D
 Signal(s) : FID2B.CH
 Acq On : 30 May 2025 11:08
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: May 30 15:26:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:25:59 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	8.798	230539	20.000 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.705	531669	30.000 ng/ml
2) t	2,2,4-Trimethylpentane	7.420	643848	30.000 ng/ml
3) t	n-Heptane	7.753	178459	10.000 ng/ml
4) t	Benzene	7.895	194346	10.000 ng/ml
6) t	Toluene	10.631	568734	30.000 ng/ml
7) t	Ethylbenzene	13.070	156774	10.000 ng/ml
8) t	m-Xylene	13.203	354780	20.000 ng/ml
9) t	O-Xylene	13.931	327119	20.000 ng/ml
10) t	1,2,4-Trimethylbenzene	16.204	239933	20.000 ng/ml

(f)=RT Delta > 1/2 Window

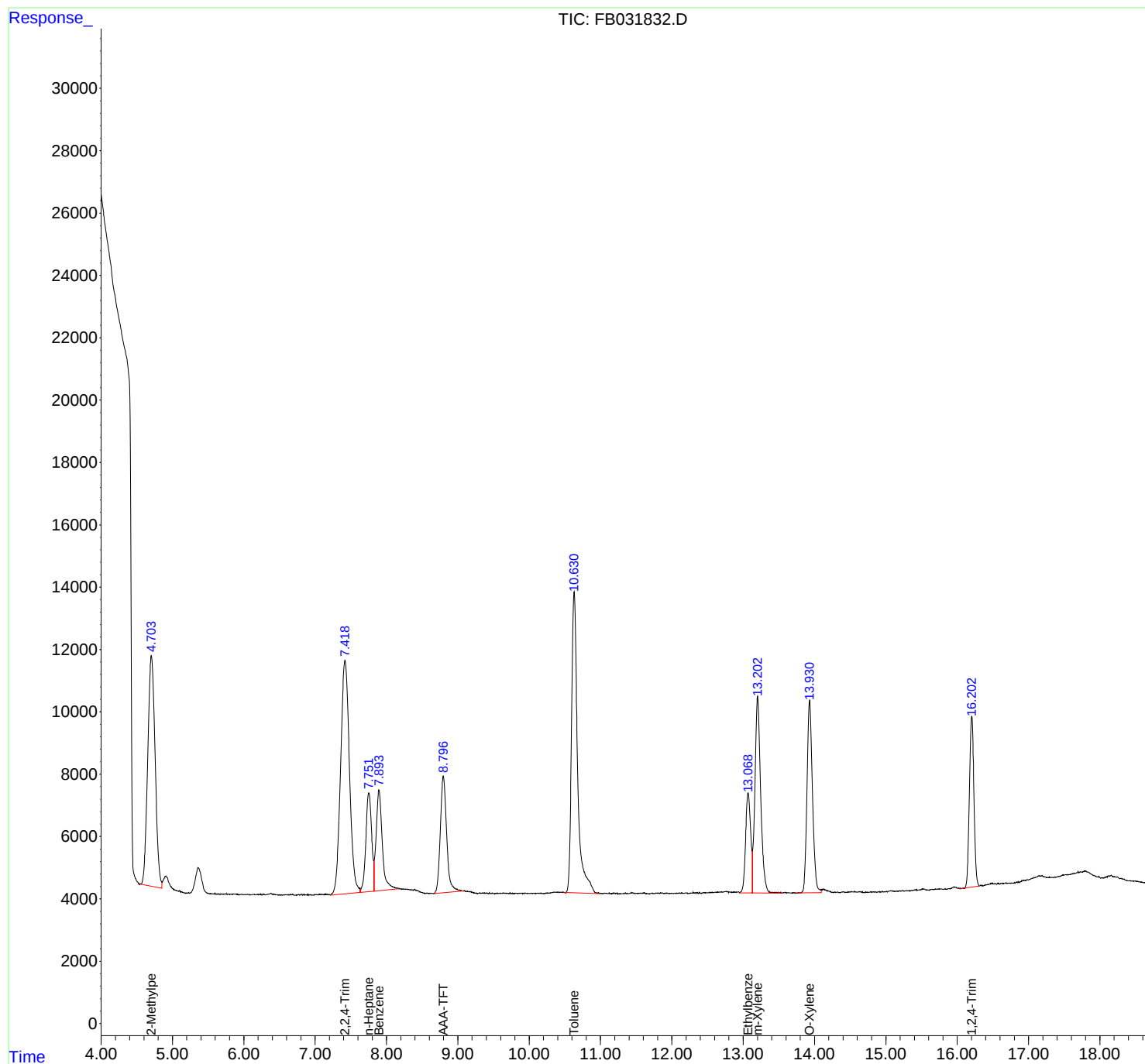
(m)=manual int.

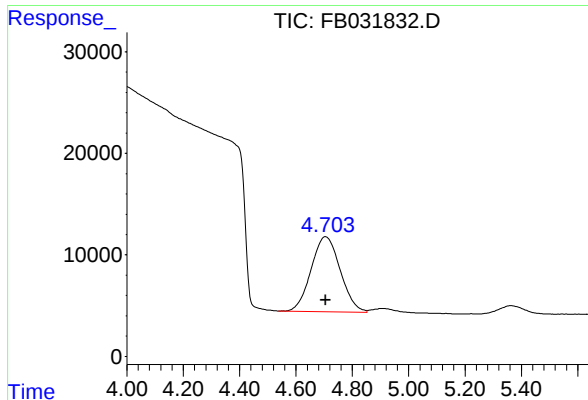
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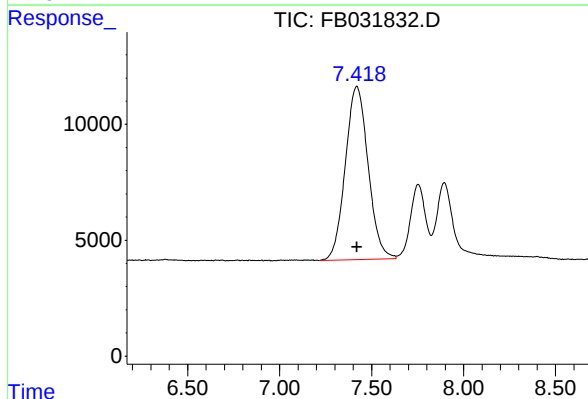




#1 2-Methylpentane

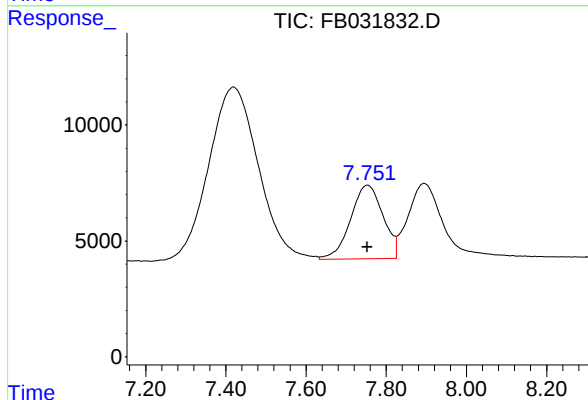
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 531669
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



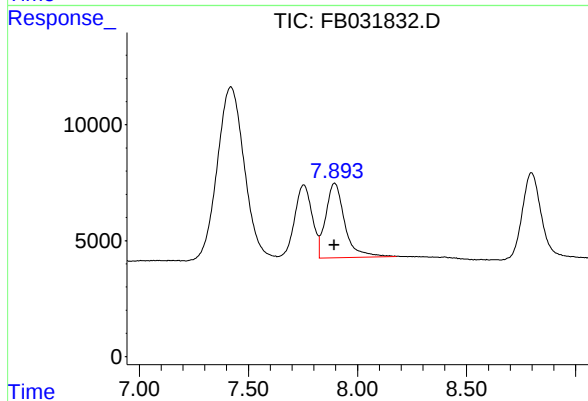
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 643848
Conc: 30.00 ng/ml



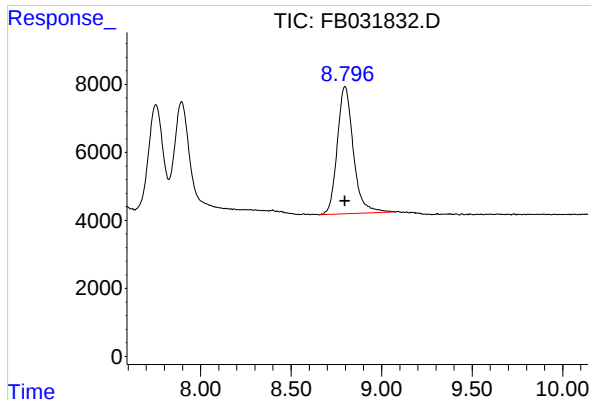
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 178459
Conc: 10.00 ng/ml



#4 Benzene

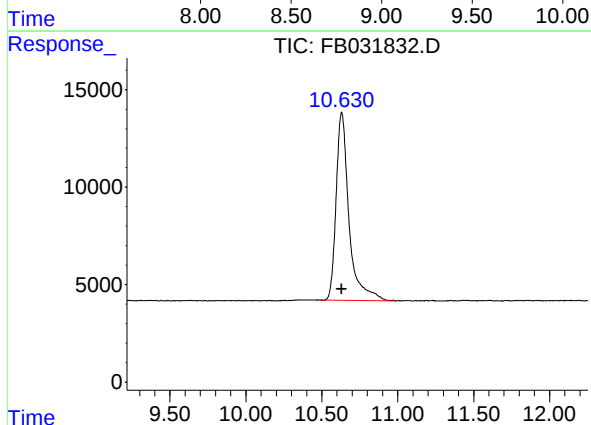
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 194346
Conc: 10.00 ng/ml



#5 AAA-TFT

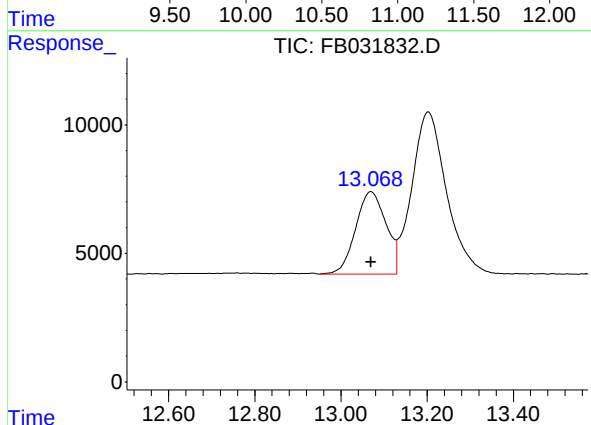
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 230539
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



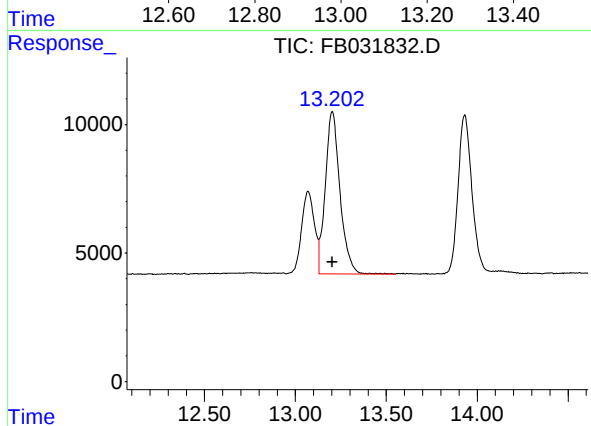
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.000 min
Response: 568734
Conc: 30.00 ng/ml



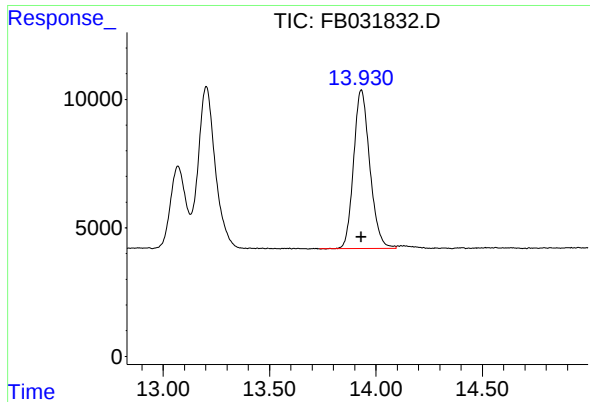
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.000 min
Response: 156774
Conc: 10.00 ng/ml



#8 m-Xylene

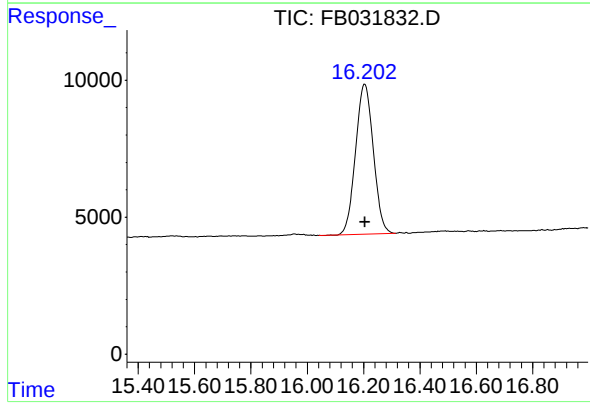
R.T.: 13.203 min
Delta R.T.: 0.000 min
Response: 354780
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.000 min
Response: 327119
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: 0.000 min
Response: 239933
Conc: 20.00 ng/ml