

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071425\
 Data File : FB032100.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2025 11:18
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Jul 14 11:45:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 11:45:30 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	280133	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	742597	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	755118	30.000 ng/ml
3) t n-Heptane	7.760	249208	10.000 ng/ml
4) t Benzene	7.898	346823	10.000 ng/ml
6) t Toluene	10.628	1017337	30.000 ng/ml
7) t Ethylbenzene	13.064	294216	10.000 ng/ml
8) t m-Xylene	13.197	610761	20.000 ng/ml
9) t O-Xylene	13.924	577562	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	495575	20.000 ng/ml

(f)=RT Delta > 1/2 Window

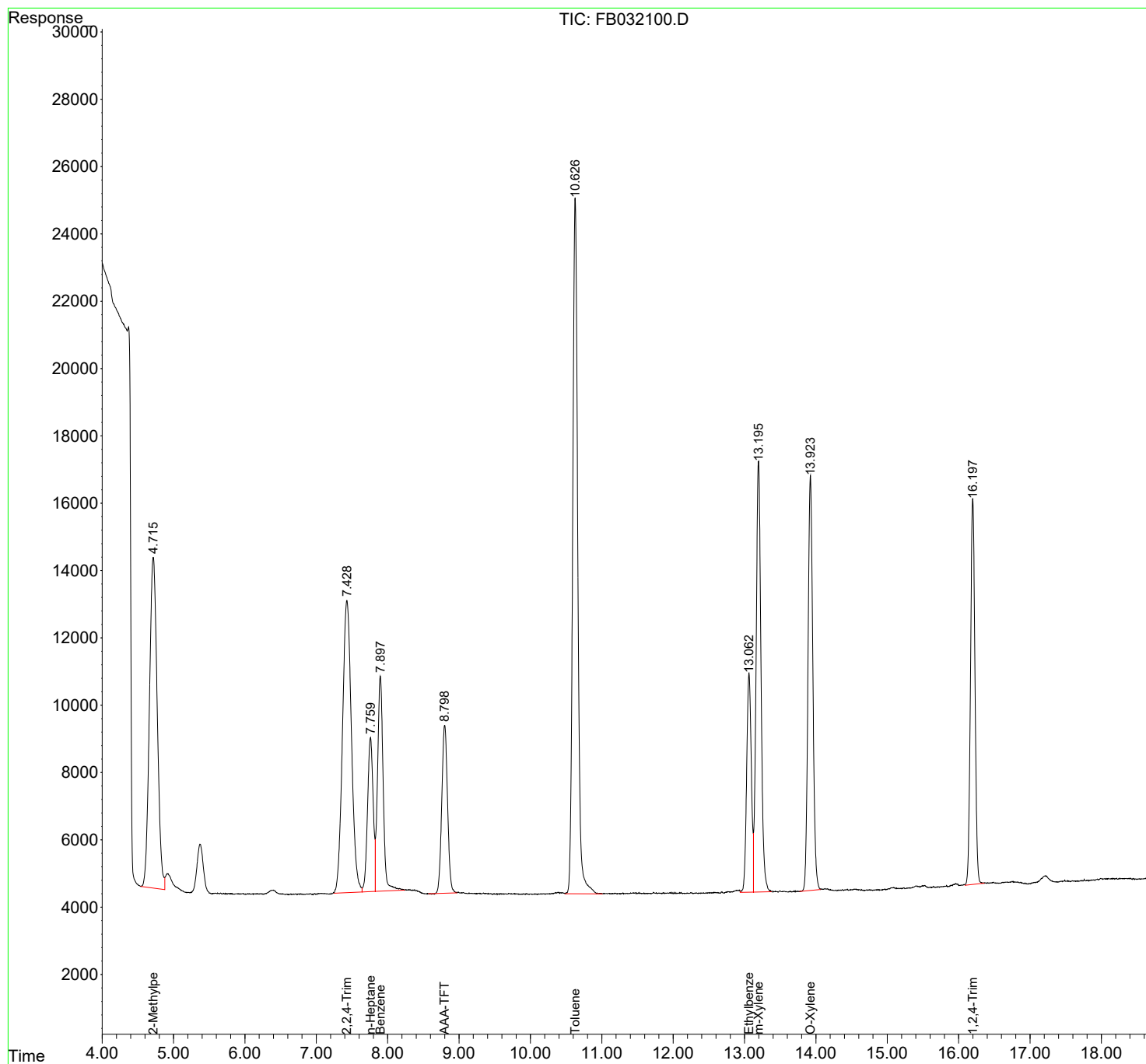
(m)=manual int.

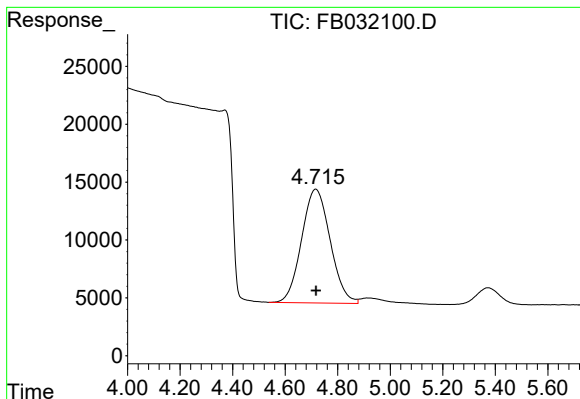
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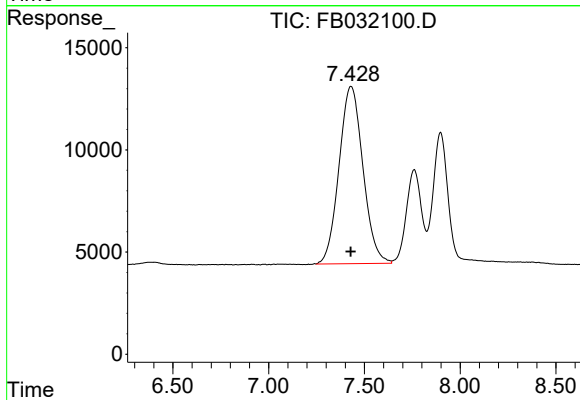




#1 2-Methylpentane

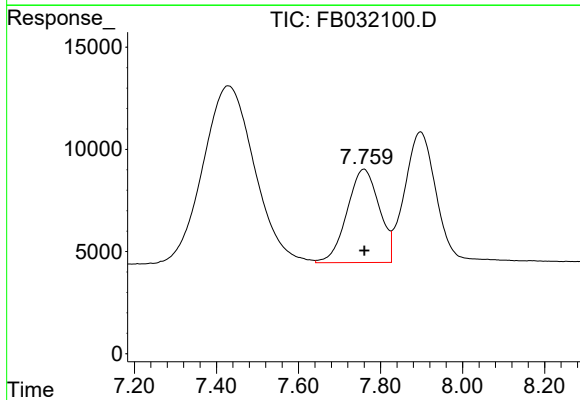
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 742597
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



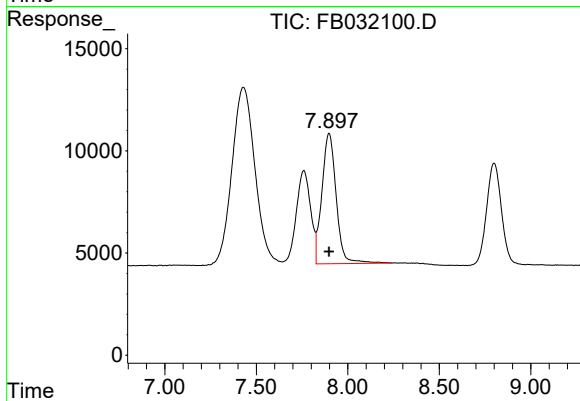
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 755118
Conc: 30.00 ng/ml



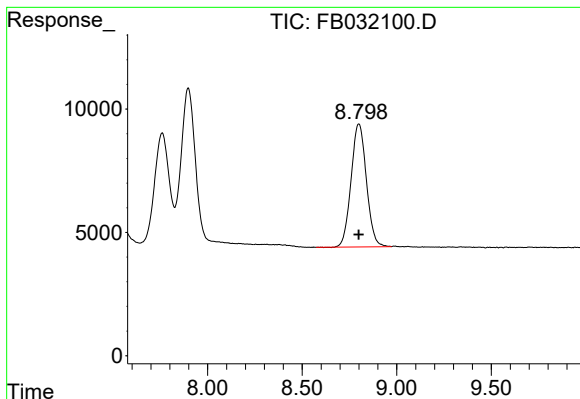
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 249208
Conc: 10.00 ng/ml



#4 Benzene

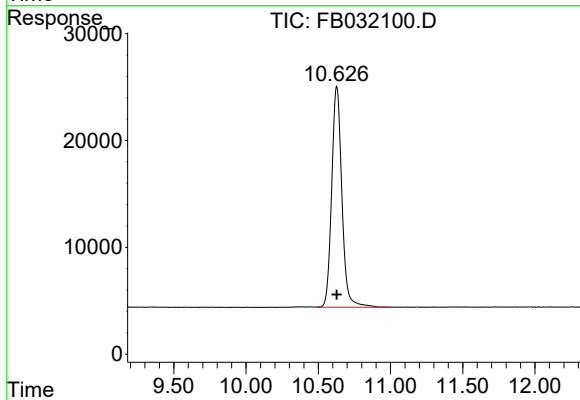
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 346823
Conc: 10.00 ng/ml



#5 AAA-TFT

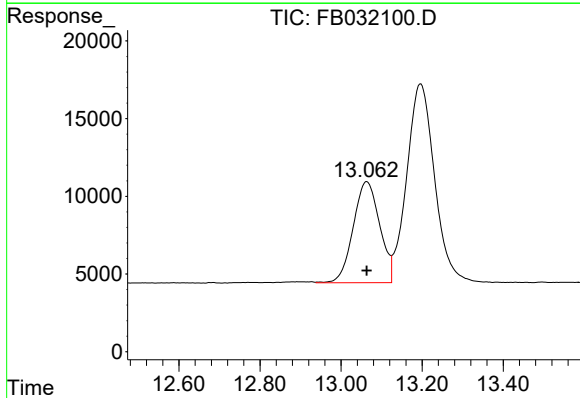
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 280133
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



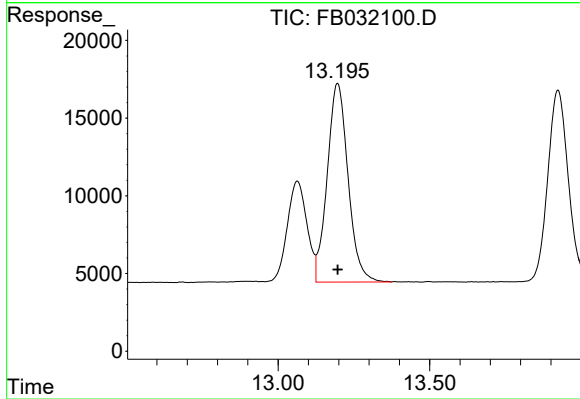
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 1017337
Conc: 30.00 ng/ml



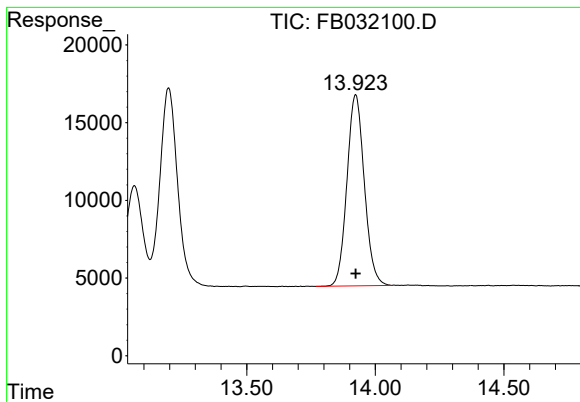
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 294216
Conc: 10.00 ng/ml



#8 m-Xylene

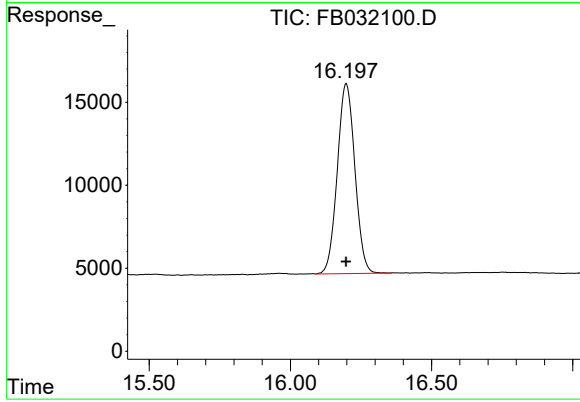
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 610761
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 577562
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 495575
Conc: 20.00 ng/ml