

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062325\
 Data File : FB031912.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2025 13:40
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Jun 23 13:30:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:29:10 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	8.799	635914	39.032 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	1830679	72.422 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	2007425	77.023 ng/ml
3) t n-Heptane	7.758	617439	26.003 ng/ml
4) t Benzene	7.896	831708	24.961 ng/ml
6) t Toluene	10.628	2503994	68.581 ng/ml
7) t Ethylbenzene	13.064	724312	22.208 ng/ml
8) t m-Xylene	13.197	1507601	44.461 ng/ml
9) t O-Xylene	13.924	1409443	43.520 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	1177255	41.877 ng/ml

(f)=RT Delta > 1/2 Window

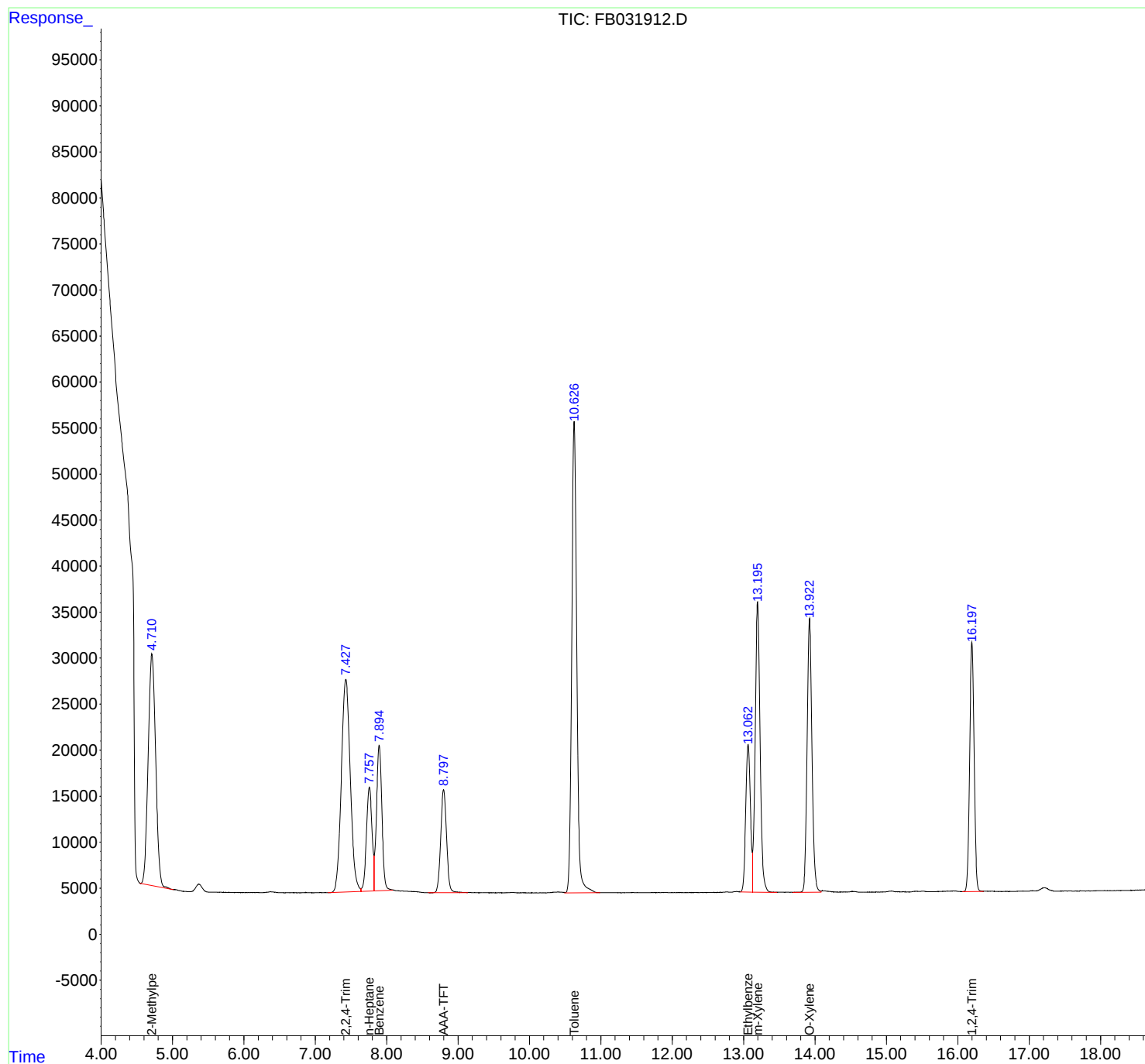
(m)=manual int.

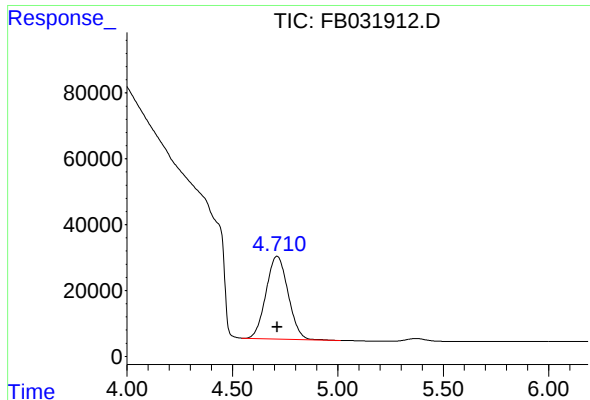
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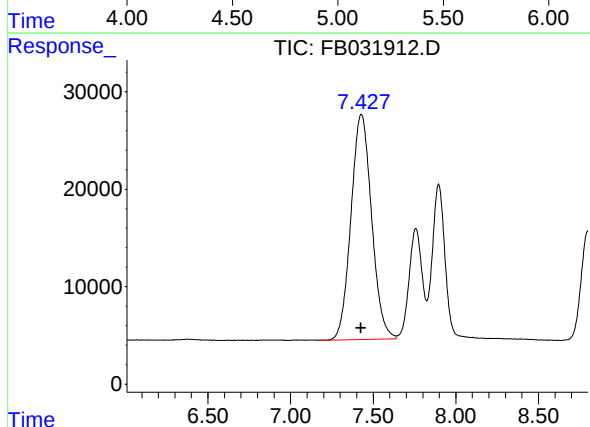




#1 2-Methylpentane

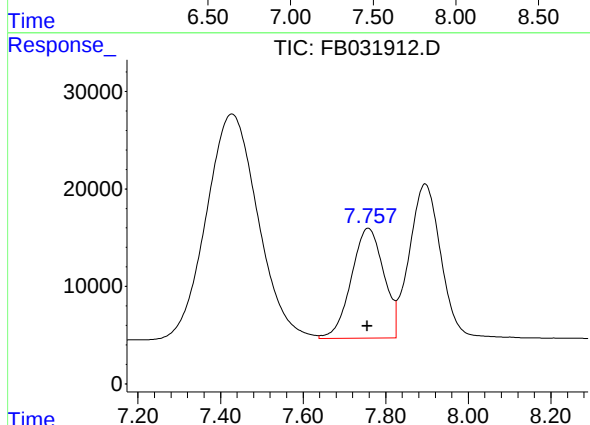
R.T.: 4.712 min
Delta R.T.: -0.001 min
Response: 1830679
Conc: 72.42 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



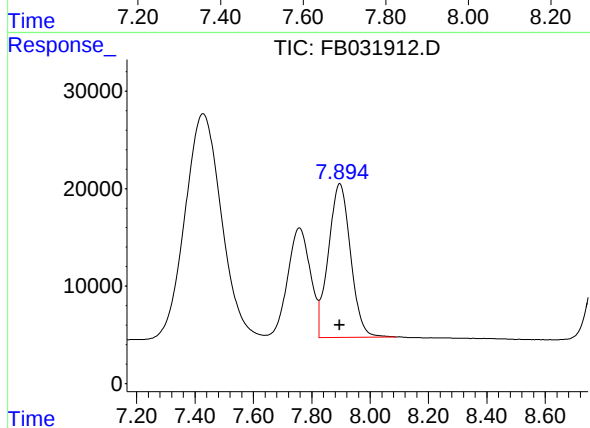
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.002 min
Response: 2007425
Conc: 77.02 ng/ml



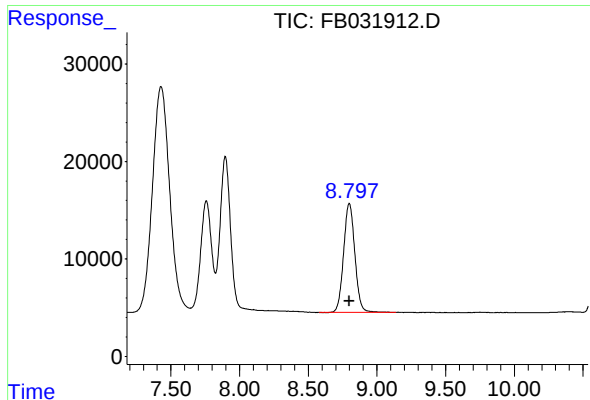
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 617439
Conc: 26.00 ng/ml



#4 Benzene

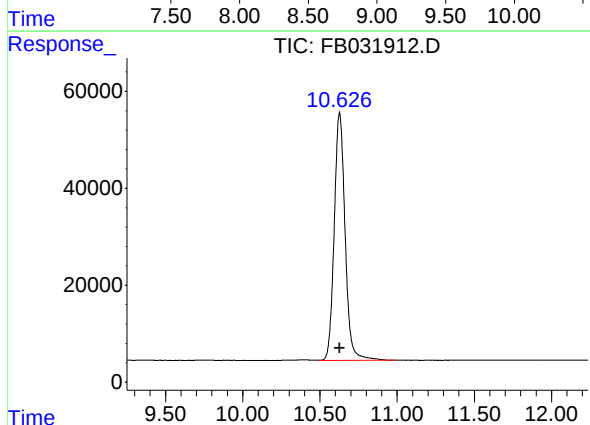
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 831708
Conc: 24.96 ng/ml



#5 AAA-TFT

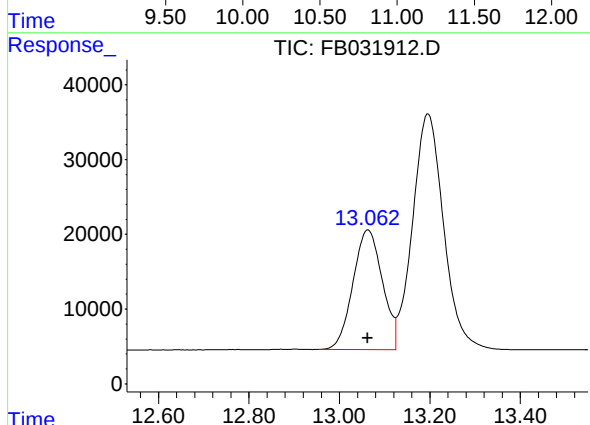
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 635914
Conc: 39.03 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



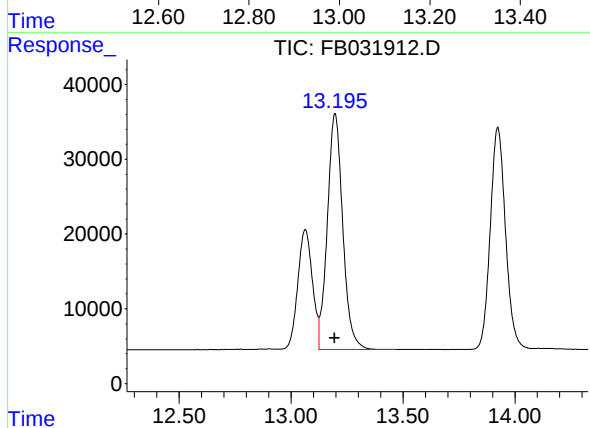
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 2503994
Conc: 68.58 ng/ml



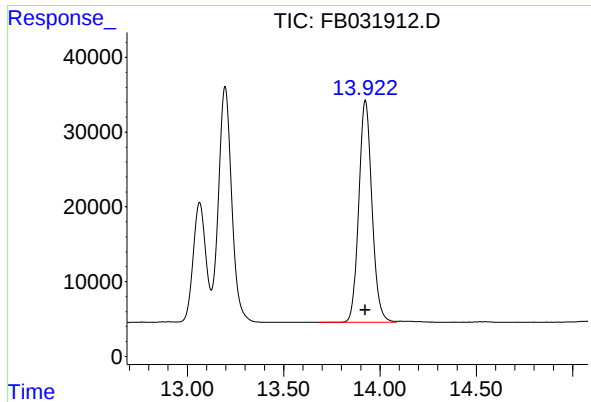
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 724312
Conc: 22.21 ng/ml



#8 m-Xylene

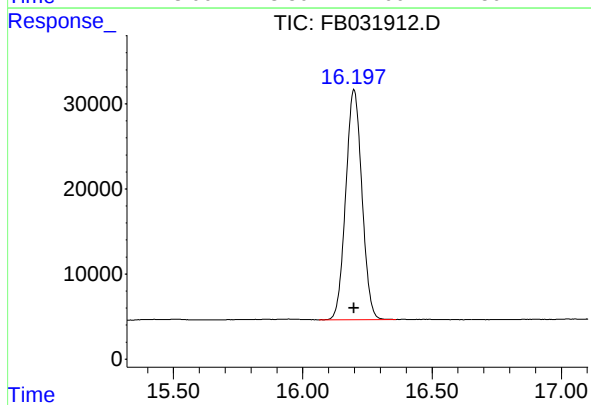
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 1507601
Conc: 44.46 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 1409443
Conc: 43.52 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 1177255
Conc: 41.88 ng/ml