

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071425\
 Data File : FB032101.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2025 11:46
 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: Jul 14 11:57:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 11:56:52 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	797811	60.807 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	1839029	86.770 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	2016295	92.540 ng/ml
3) t n-Heptane	7.758	659884	32.121 ng/ml
4) t Benzene	7.896	897658	31.452 ng/ml
6) t Toluene	10.628	2629027	87.065 ng/ml
7) t Ethylbenzene	13.064	759505	28.020 ng/ml
8) t m-Xylene	13.198	1572730	55.929 ng/ml
9) t O-Xylene	13.925	1498366	55.380 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	1270853	53.910 ng/ml

(f)=RT Delta > 1/2 Window

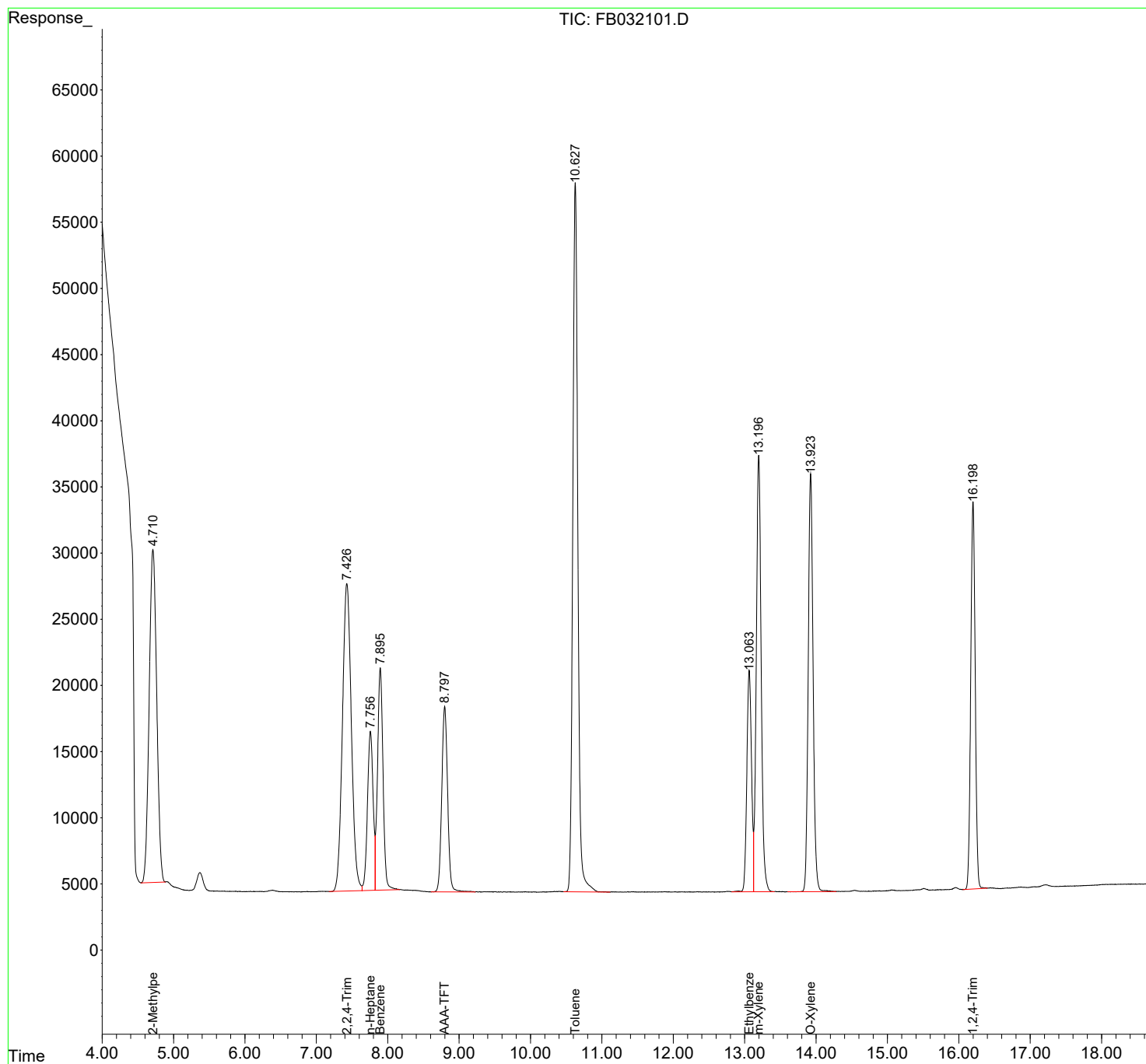
(m)=manual int.

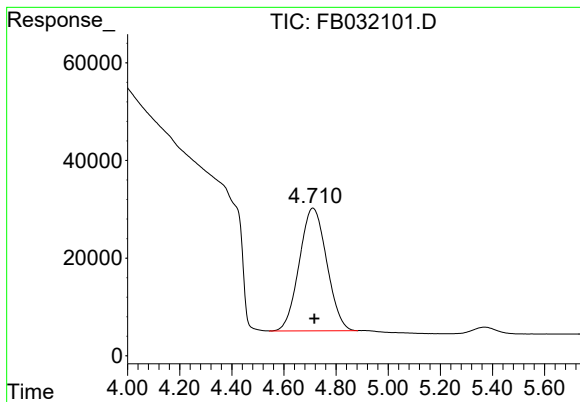
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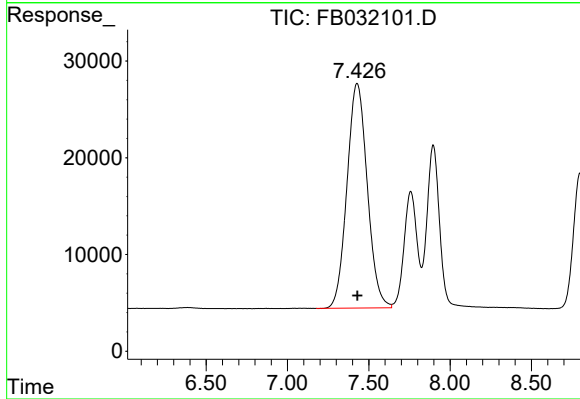




#1 2-Methylpentane

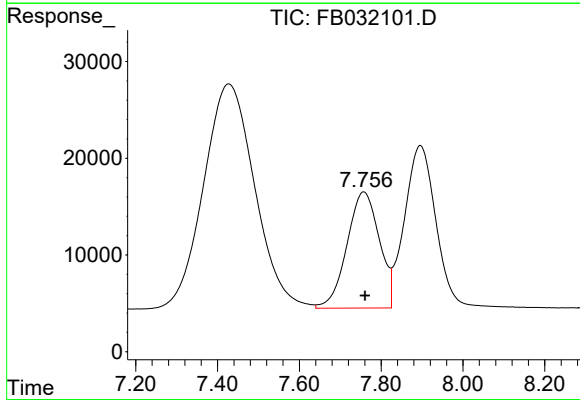
R.T.: 4.712 min
Delta R.T.: -0.005 min
Response: 1839029
Conc: 86.77 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



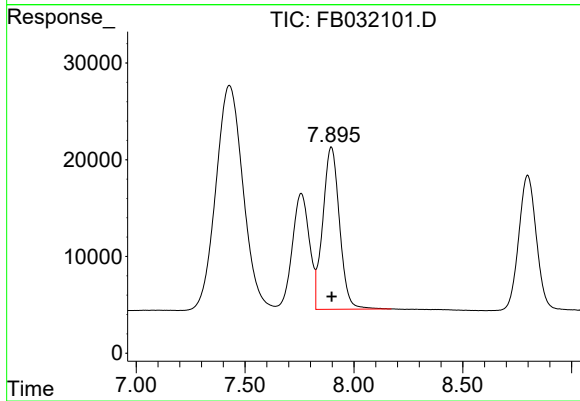
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 2016295
Conc: 92.54 ng/ml



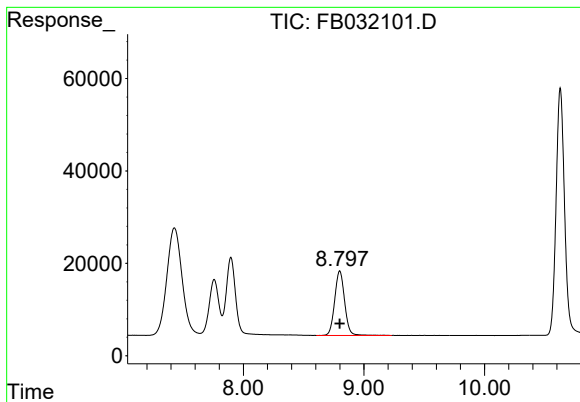
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 659884
Conc: 32.12 ng/ml



#4 Benzene

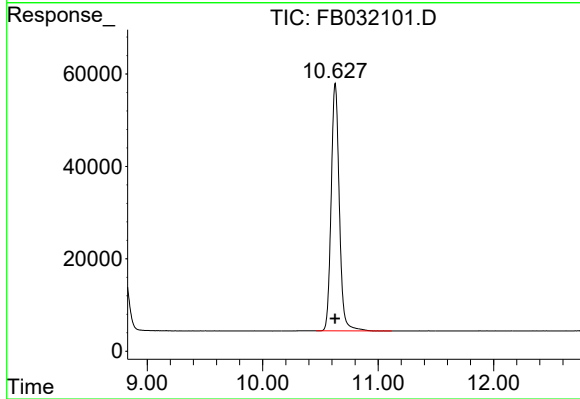
R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 897658
Conc: 31.45 ng/ml



#5 AAA-TFT

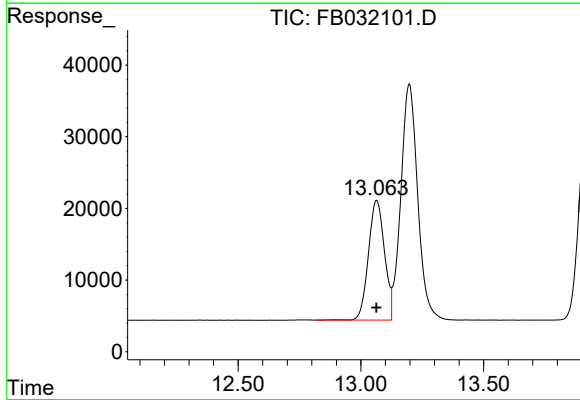
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 797811
Conc: 60.81 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



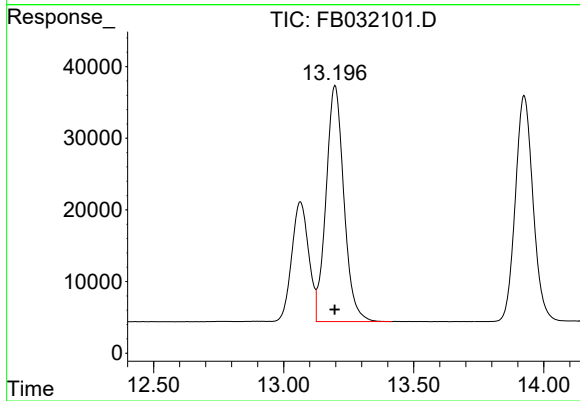
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 2629027
Conc: 87.06 ng/ml



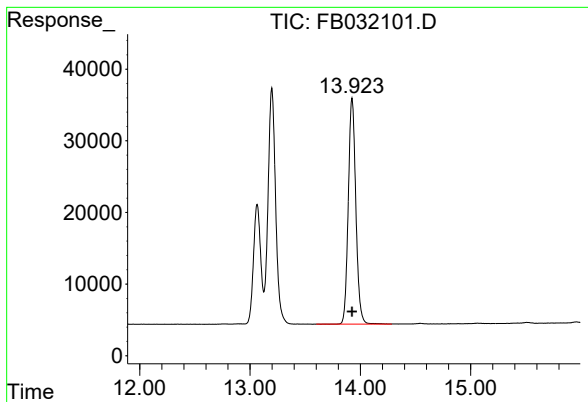
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 759505
Conc: 28.02 ng/ml



#8 m-Xylene

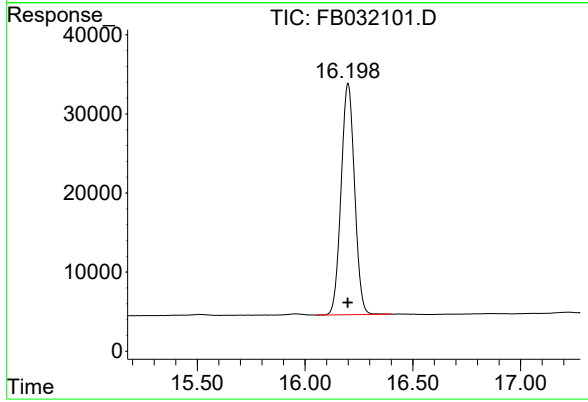
R.T.: 13.198 min
Delta R.T.: 0.000 min
Response: 1572730
Conc: 55.93 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.000 min
Response: 1498366
Conc: 55.38 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 1270853
Conc: 53.91 ng/ml