

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062325\
 Data File : FB031913.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2025 14:07
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Jun 23 13:56:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:30:40 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	1554465	100.948 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	4043894	161.363 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	4482922	170.854 ng/ml
3) t n-Heptane	7.758	1441236	60.094 ng/ml
4) t Benzene	7.896	1838388	55.195 ng/ml
6) t Toluene	10.629	5380121	150.576 ng/ml
7) t Ethylbenzene	13.065	1553539	49.001 ng/ml
8) t m-Xylene	13.198	3212092	97.426 ng/ml
9) t O-Xylene	13.926	2983940	95.222 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	2432169	90.179 ng/ml

(f)=RT Delta > 1/2 Window

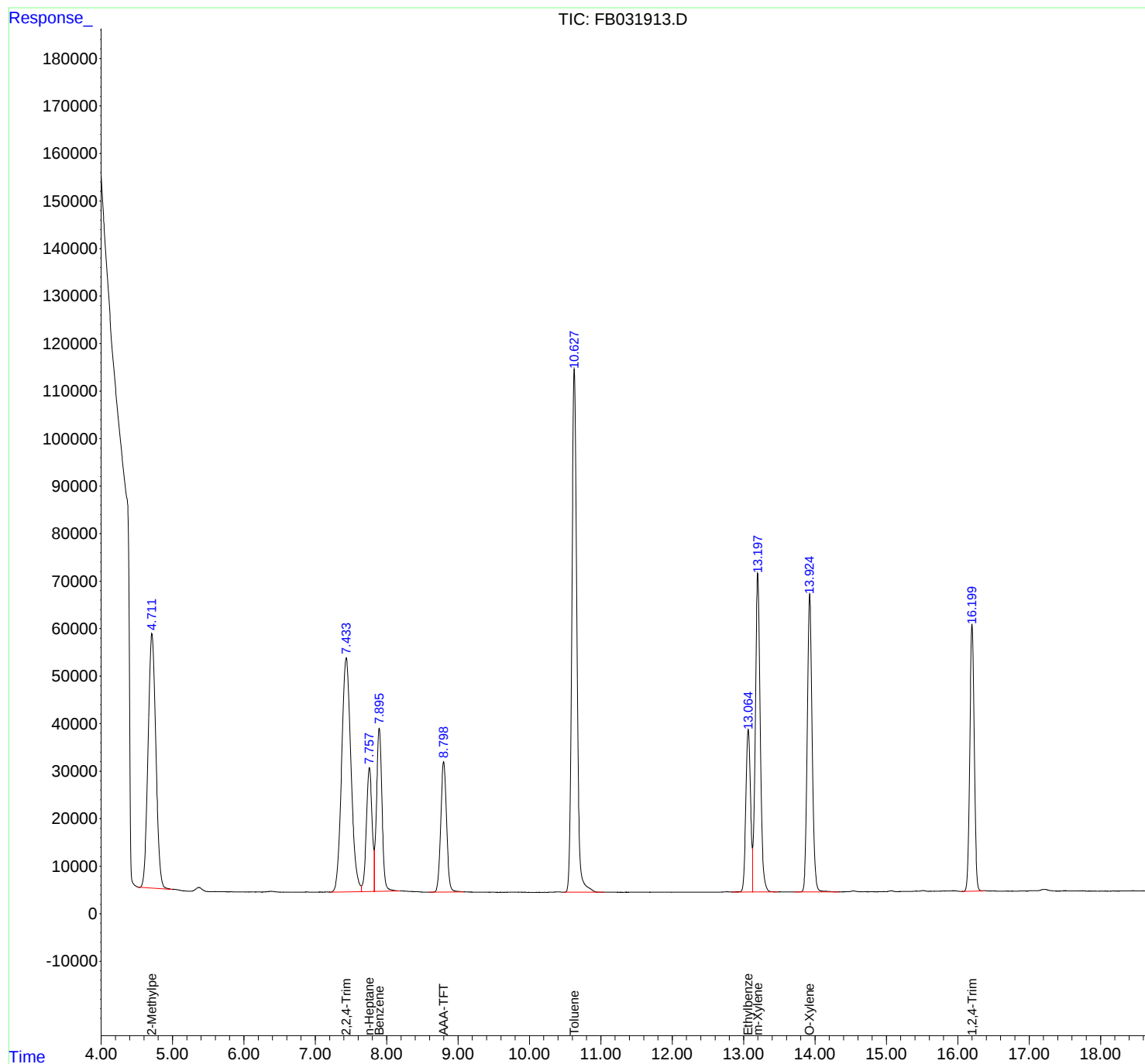
(m)=manual int.

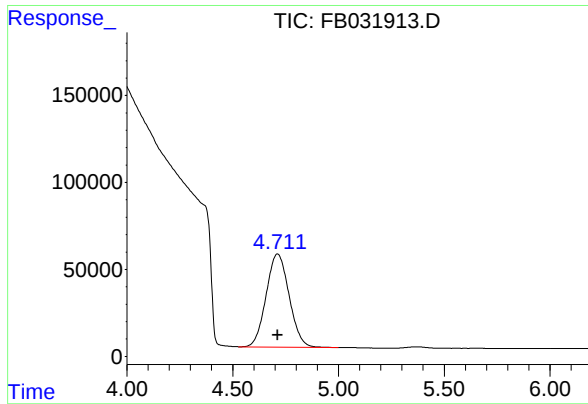
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Signal Info : 60mx0.53mmx3.00um

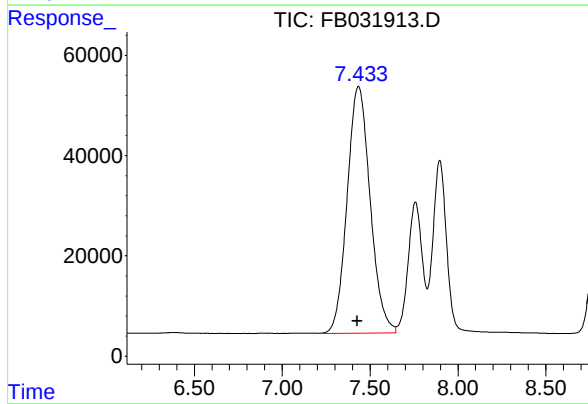




#1 2-Methylpentane

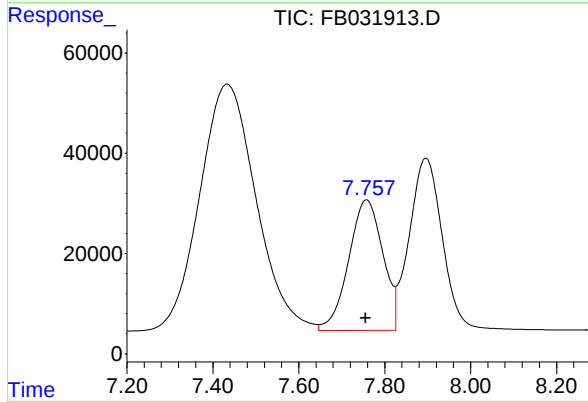
R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 4043894
Conc: 161.36 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



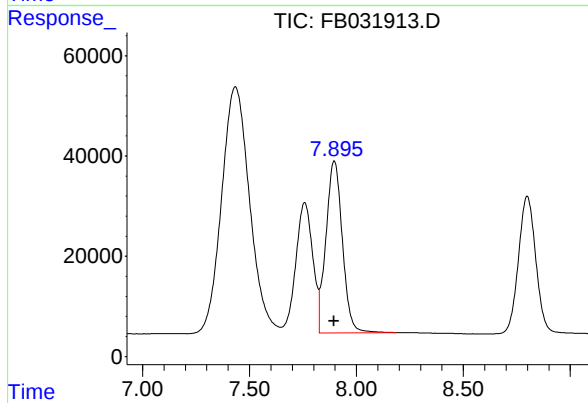
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.008 min
Response: 4482922
Conc: 170.85 ng/ml



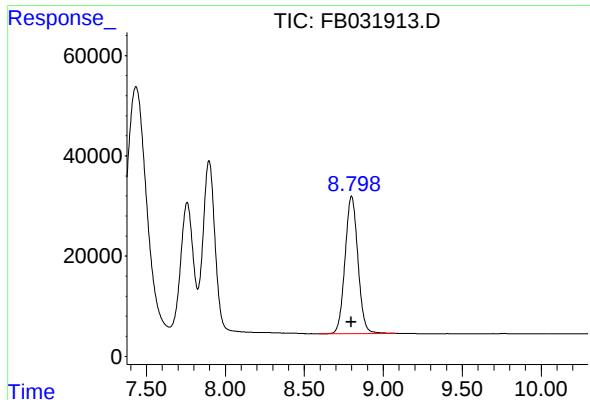
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 1441236
Conc: 60.09 ng/ml



#4 Benzene

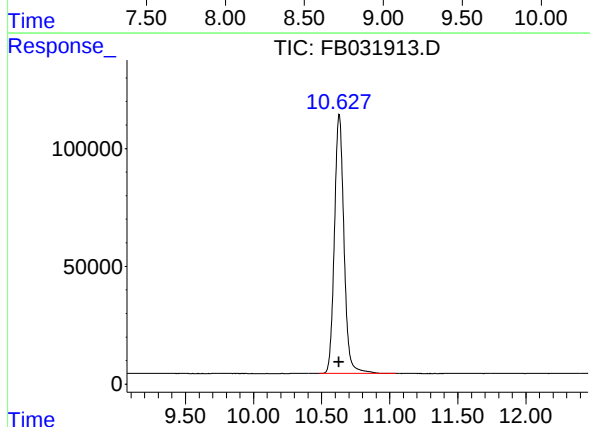
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 1838388
Conc: 55.19 ng/ml



#5 AAA-TFT

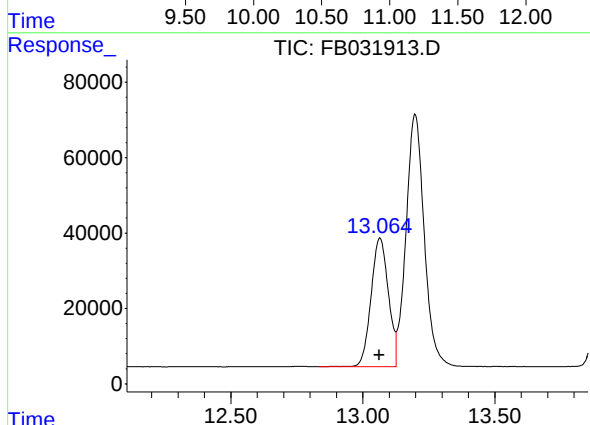
R.T.: 8.799 min
Delta R.T.: 0.001 min
Response: 1554465
Conc: 100.95 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



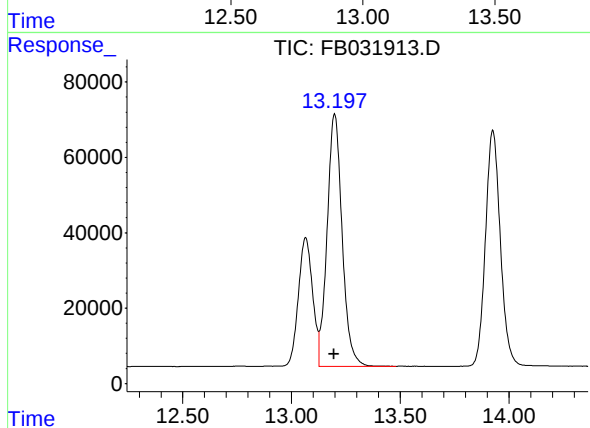
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.002 min
Response: 5380121
Conc: 150.58 ng/ml



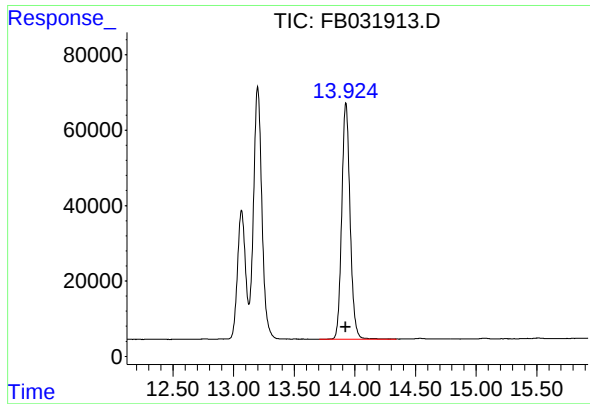
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.002 min
Response: 1553539
Conc: 49.00 ng/ml



#8 m-Xylene

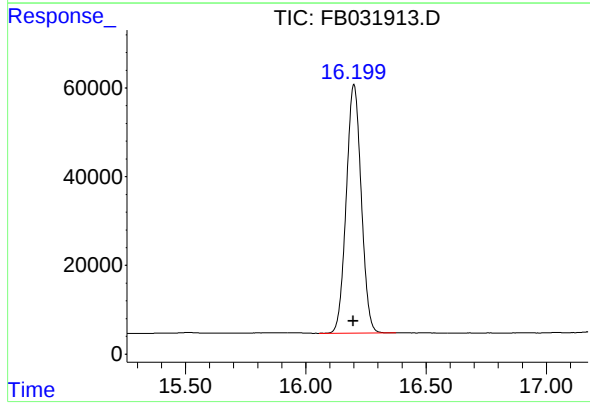
R.T.: 13.198 min
Delta R.T.: 0.003 min
Response: 3212092
Conc: 97.43 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.003 min
Response: 2983940
Conc: 95.22 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.003 min
Response: 2432169
Conc: 90.18 ng/ml