

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070825\
 Data File : FB032024.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jul 2025 19:01
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 09 05:41:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:56:54 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	8.803	338942	21.970 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	598170	23.513 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	796328	29.529 ng/ml
3) t n-Heptane	7.763	229271	9.189 ng/ml
4) t Benzene	7.901	316350	9.305 ng/ml
6) t Toluene	10.632	944772	26.421 ng/ml
7) t Ethylbenzene	13.068	281982	8.930 ng/ml
8) t m-Xylene	13.201	587388	17.908 ng/ml
9) t O-Xylene	13.928	559269	18.019 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	476469	18.020 ng/ml

(f)=RT Delta > 1/2 Window

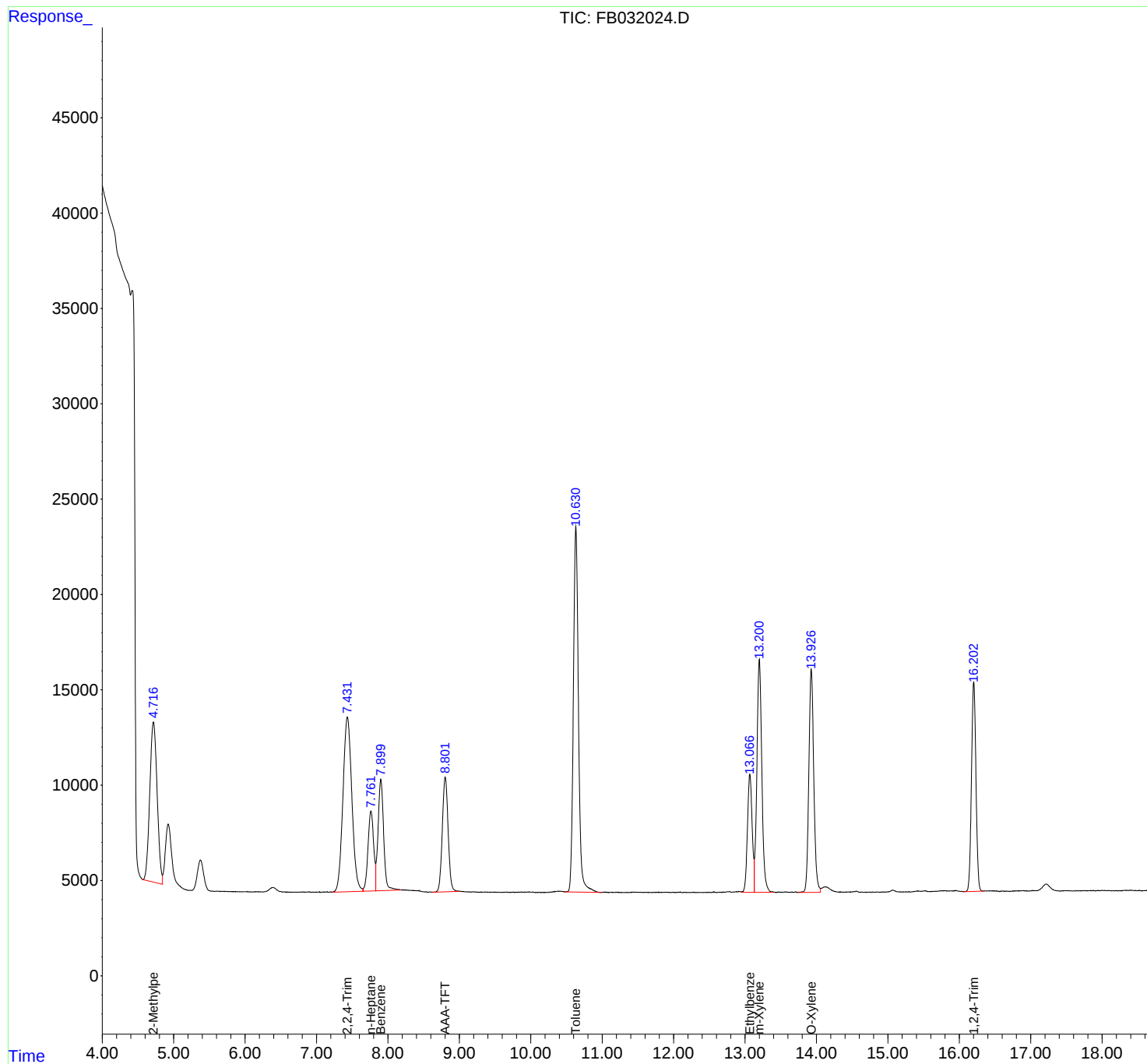
(m)=manual int.

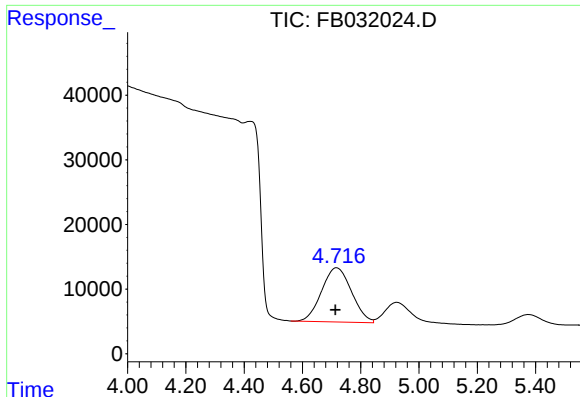
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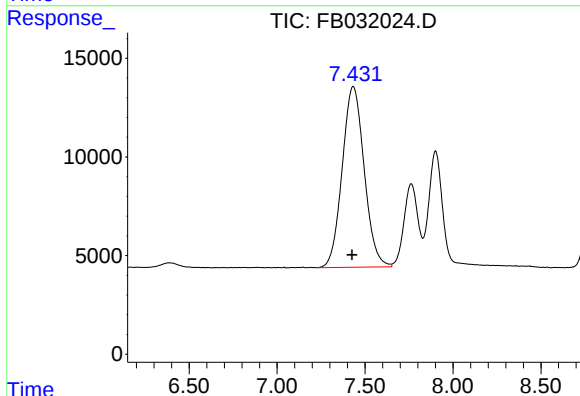




#1 2-Methylpentane

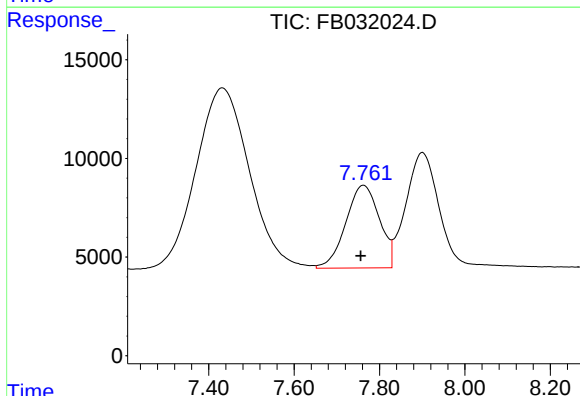
R.T.: 4.717 min
Delta R.T.: 0.004 min
Response: 598170
Conc: 23.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



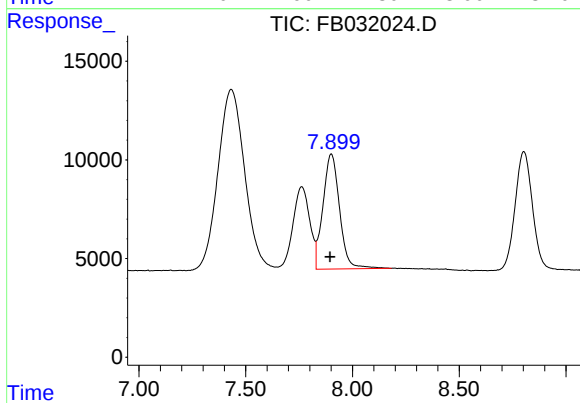
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.006 min
Response: 796328
Conc: 29.53 ng/ml



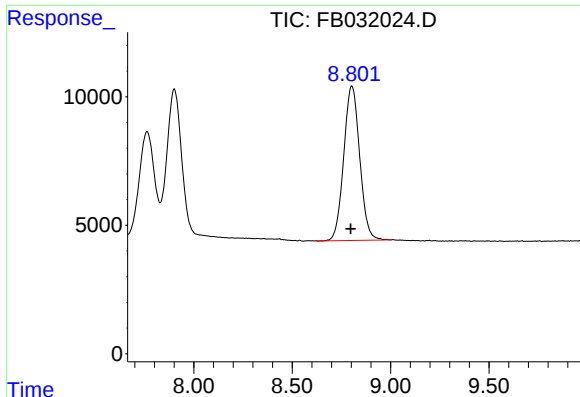
#3 n-Heptane

R.T.: 7.763 min
Delta R.T.: 0.007 min
Response: 229271
Conc: 9.19 ng/ml



#4 Benzene

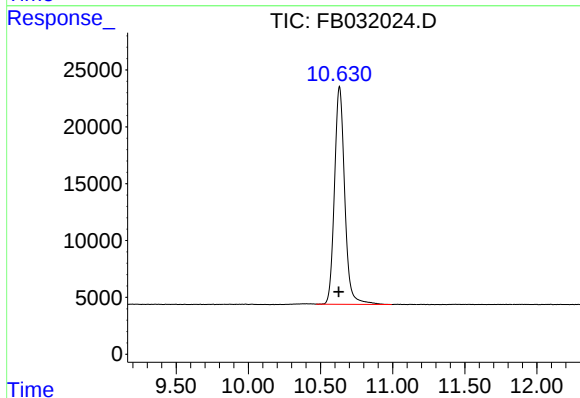
R.T.: 7.901 min
Delta R.T.: 0.005 min
Response: 316350
Conc: 9.30 ng/ml



#5 AAA-TFT

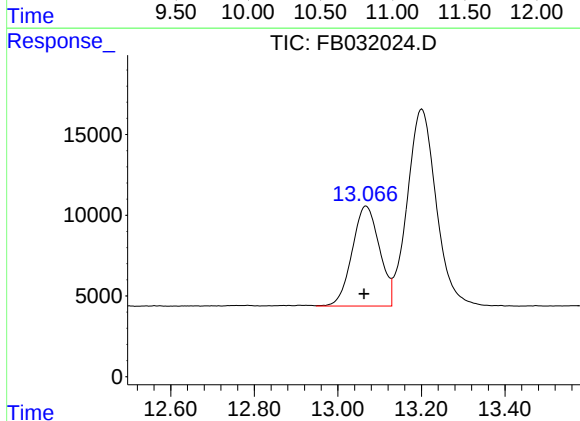
R.T.: 8.803 min
Delta R.T.: 0.005 min
Response: 338942
Conc: 21.97 ng/ml

Instrument :
FID_B
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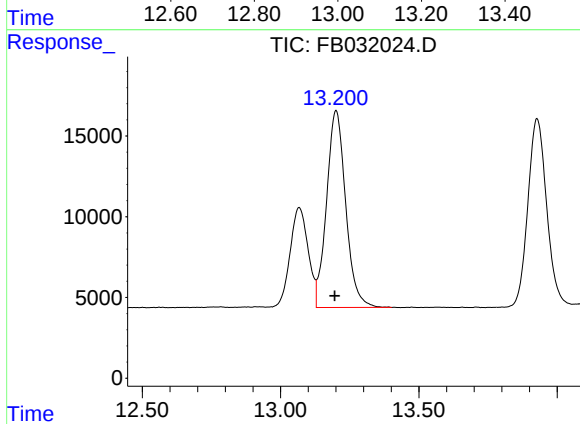
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.005 min
Response: 944772
Conc: 26.42 ng/ml



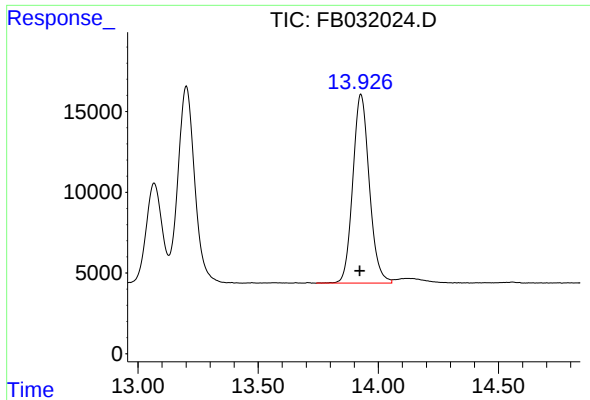
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.005 min
Response: 281982
Conc: 8.93 ng/ml



#8 m-Xylene

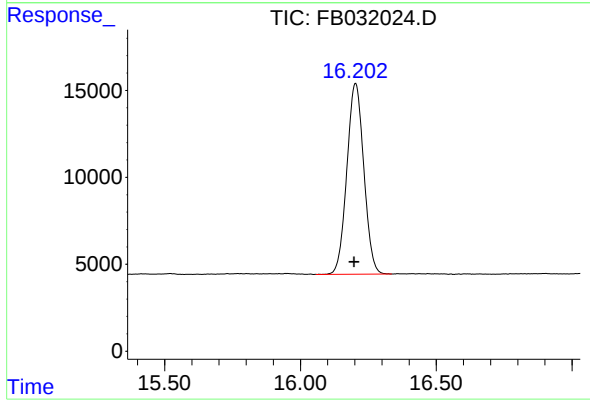
R.T.: 13.201 min
Delta R.T.: 0.005 min
Response: 587388
Conc: 17.91 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.005 min
Response: 559269
Conc: 18.02 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.005 min
Response: 476469
Conc: 18.02 ng/ml