

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051425\
 Data File : FB031747.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2025 16:02
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 15 04:30:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	8.796	493615	21.524 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.727	890752	40.086 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1095883	32.082 ng/ml
3) t n-Heptane	7.757	343180	11.157 ng/ml
4) t Benzene	7.897	413955	10.123 ng/ml
6) t Toluene	10.624	1166616	29.281 ng/ml
7) t Ethylbenzene	13.061	339435	9.499 ng/ml
8) t m-Xylene	13.194	755534	19.337 ng/ml
9) t O-Xylene	13.922	703861	19.104 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	490143	18.171 ng/ml

(f)=RT Delta > 1/2 Window

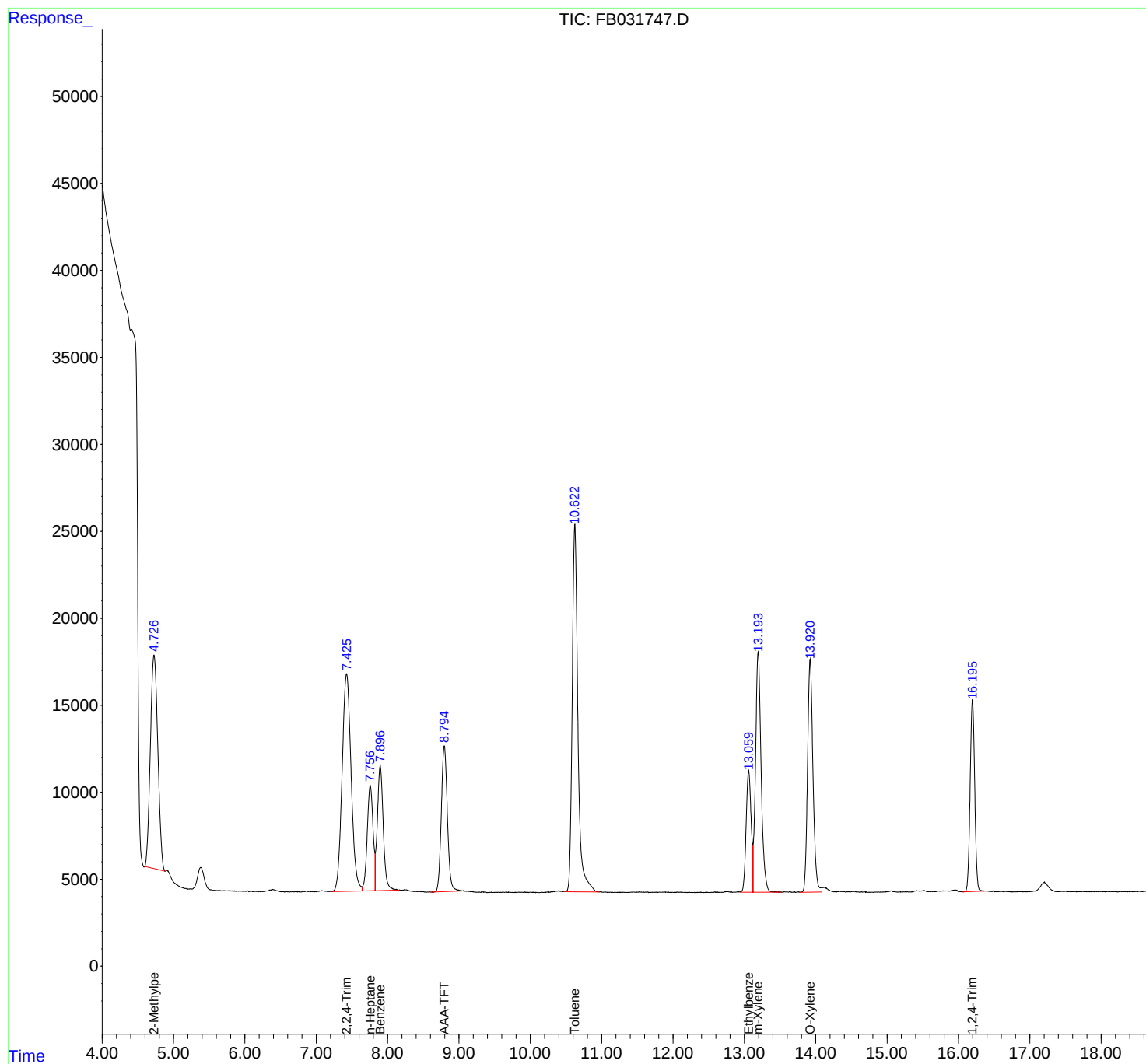
(m)=manual int.

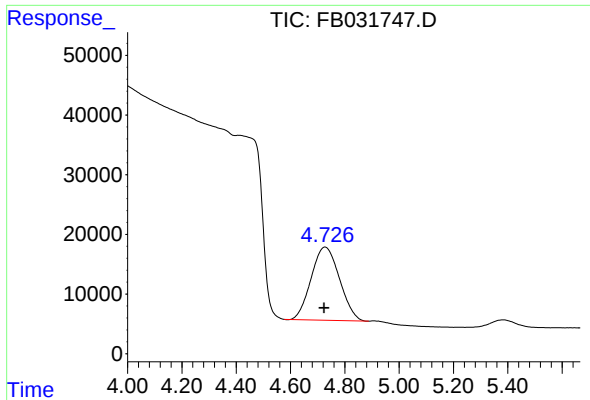
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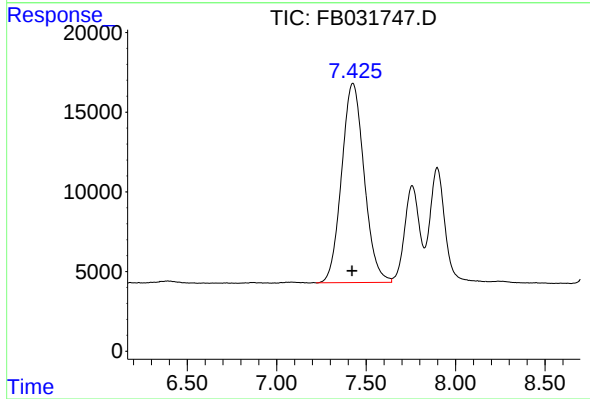




#1 2-Methylpentane

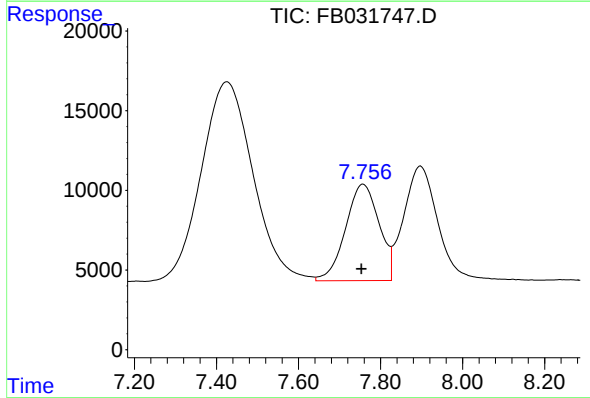
R.T.: 4.727 min
Delta R.T.: 0.004 min
Response: 890752
Conc: 40.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



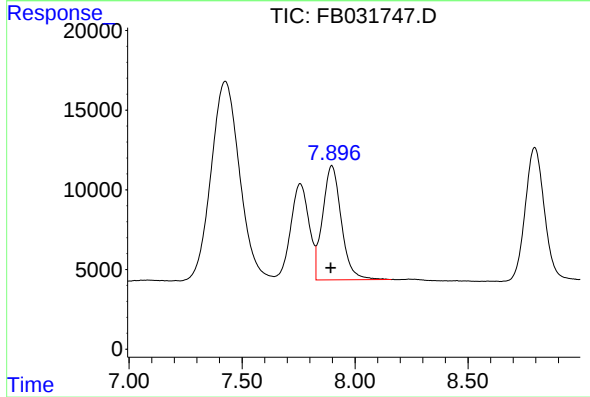
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.005 min
Response: 1095883
Conc: 32.08 ng/ml



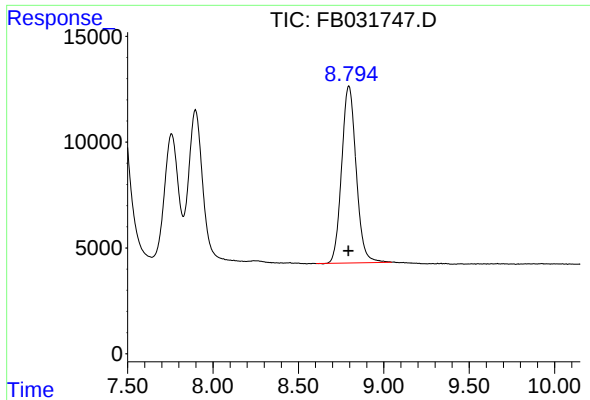
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 343180
Conc: 11.16 ng/ml



#4 Benzene

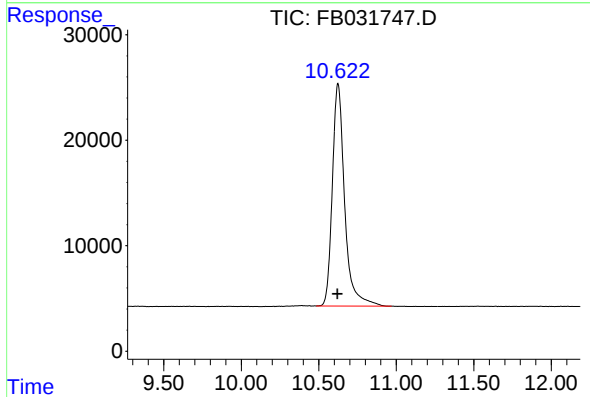
R.T.: 7.897 min
Delta R.T.: 0.004 min
Response: 413955
Conc: 10.12 ng/ml



#5 AAA-TFT

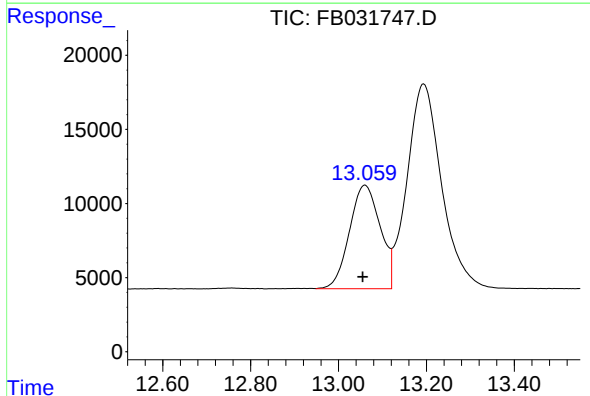
R.T.: 8.796 min
Delta R.T.: 0.004 min
Response: 493615
Conc: 21.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



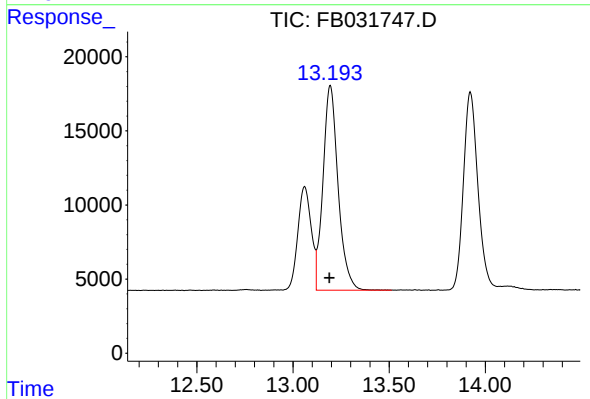
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.004 min
Response: 1166616
Conc: 29.28 ng/ml



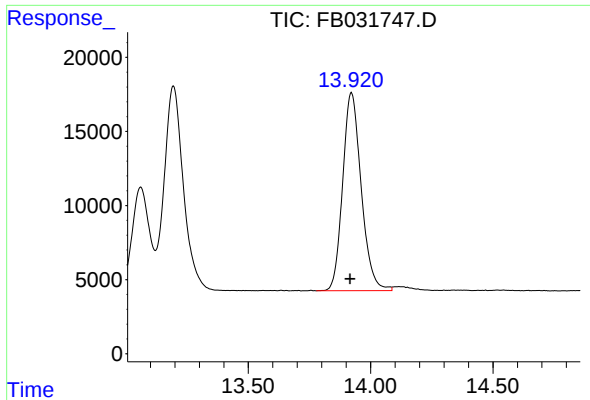
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.005 min
Response: 339435
Conc: 9.50 ng/ml



#8 m-Xylene

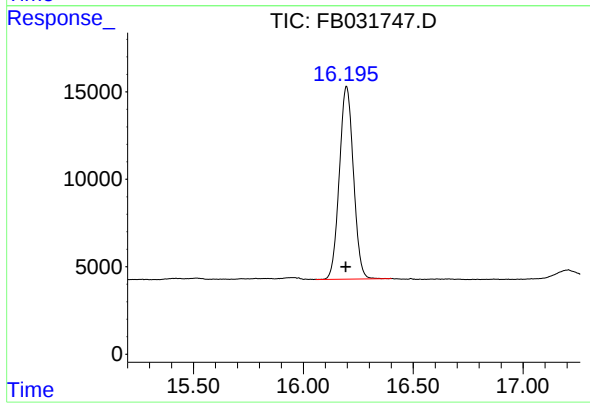
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 755534
Conc: 19.34 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 703861
Conc: 19.10 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 490143
Conc: 18.17 ng/ml