

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052125\
 Data File : FB031805.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2025 13:23
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 22 01:49:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051925.M
 Quant Title :
 QLast Update : Mon May 19 10:47:15 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	8.794	362601	16.769 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.728	969892	29.091 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1161760	29.069 ng/ml
3) t n-Heptane	7.757	357998	9.359 ng/ml
4) t Benzene	7.897	450864	9.615 ng/ml
6) t Toluene	10.624	1266431	28.683 ng/ml
7) t Ethylbenzene	13.060	369145	9.516 ng/ml
8) t m-Xylene	13.194	817479	18.960 ng/ml
9) t O-Xylene	13.922	768034	19.245 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	526035	18.436 ng/ml

(f)=RT Delta > 1/2 Window

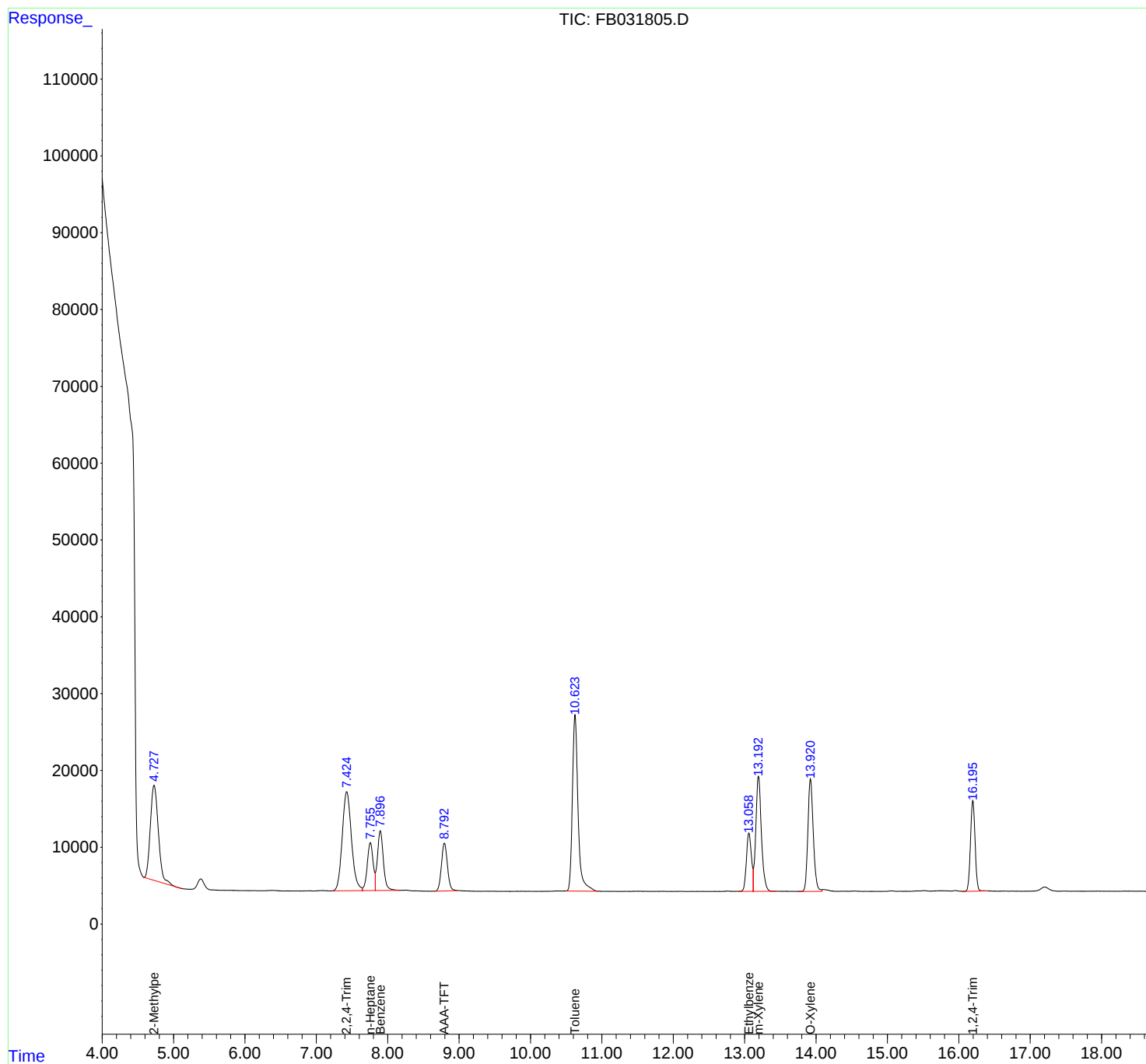
(m)=manual int.

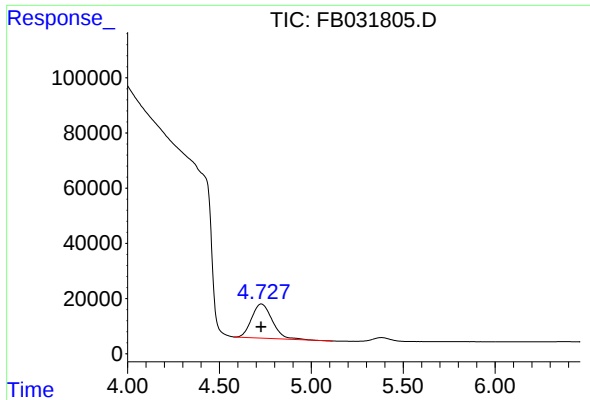
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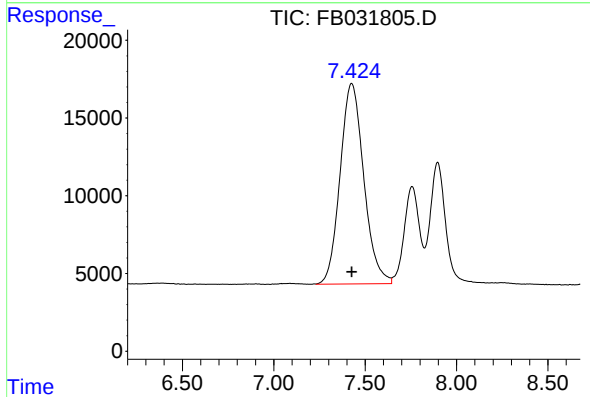




#1 2-Methylpentane

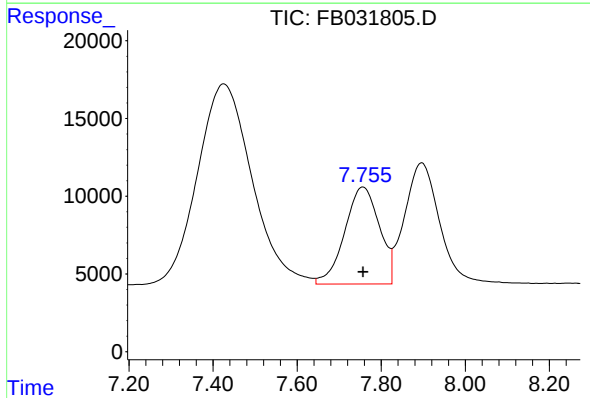
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 969892
Conc: 29.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



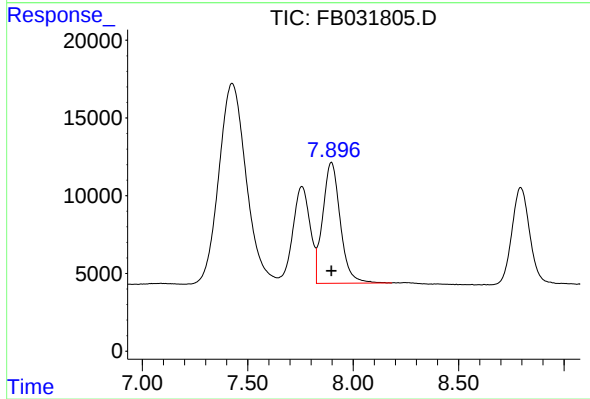
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 1161760
Conc: 29.07 ng/ml



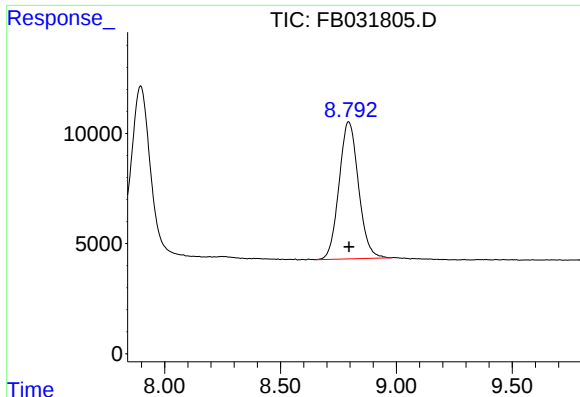
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 357998
Conc: 9.36 ng/ml



#4 Benzene

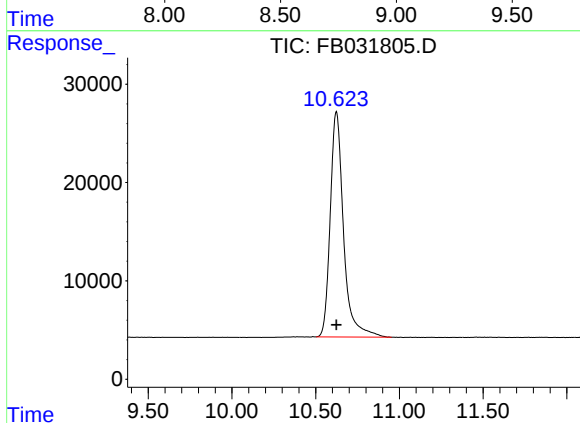
R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 450864
Conc: 9.62 ng/ml



#5 AAA-TFT

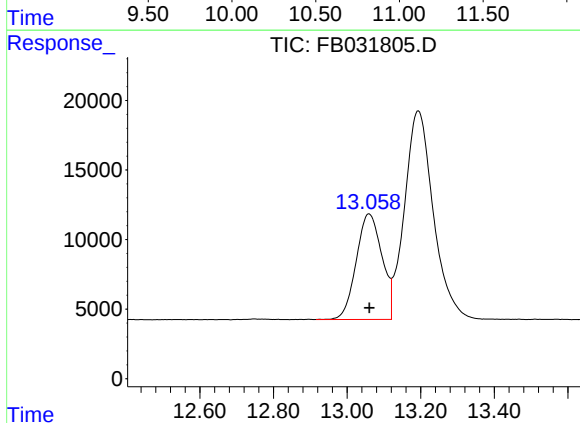
R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 362601
Conc: 16.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



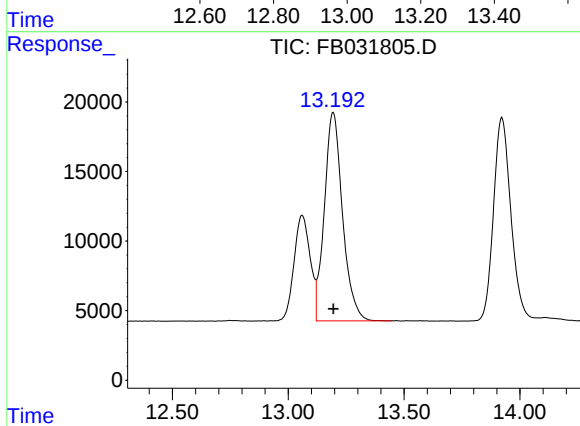
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 1266431
Conc: 28.68 ng/ml



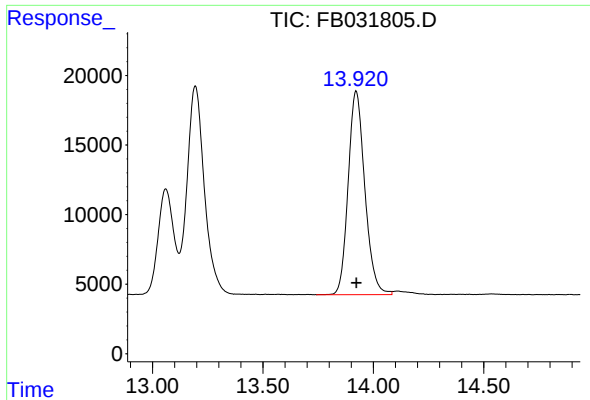
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.001 min
Response: 369145
Conc: 9.52 ng/ml



#8 m-Xylene

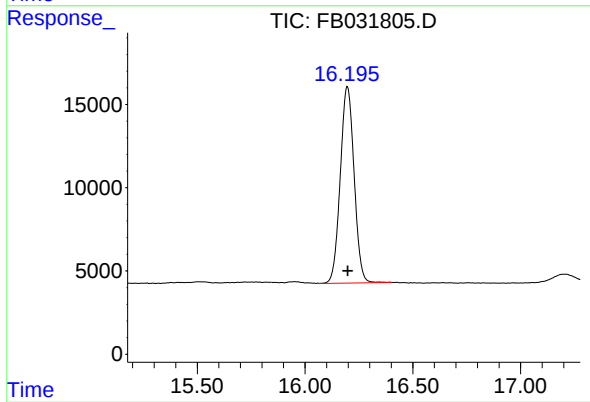
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 817479
Conc: 18.96 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 768034
Conc: 19.24 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.001 min
Response: 526035
Conc: 18.44 ng/ml