

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062625\
 Data File : FB031931.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2025 10:31
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 26 10:21:23 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	8.792	262848	17.037 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	650153	25.556 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	798152	29.596 ng/ml
3) t n-Heptane	7.752	234700	9.406 ng/ml
4) t Benzene	7.891	321218	9.448 ng/ml
6) t Toluene	10.622	924567	25.856 ng/ml
7) t Ethylbenzene	13.057	274152	8.682 ng/ml
8) t m-Xylene	13.191	570978	17.408 ng/ml
9) t O-Xylene	13.918	536962	17.301 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	451183	17.064 ng/ml

(f)=RT Delta > 1/2 Window

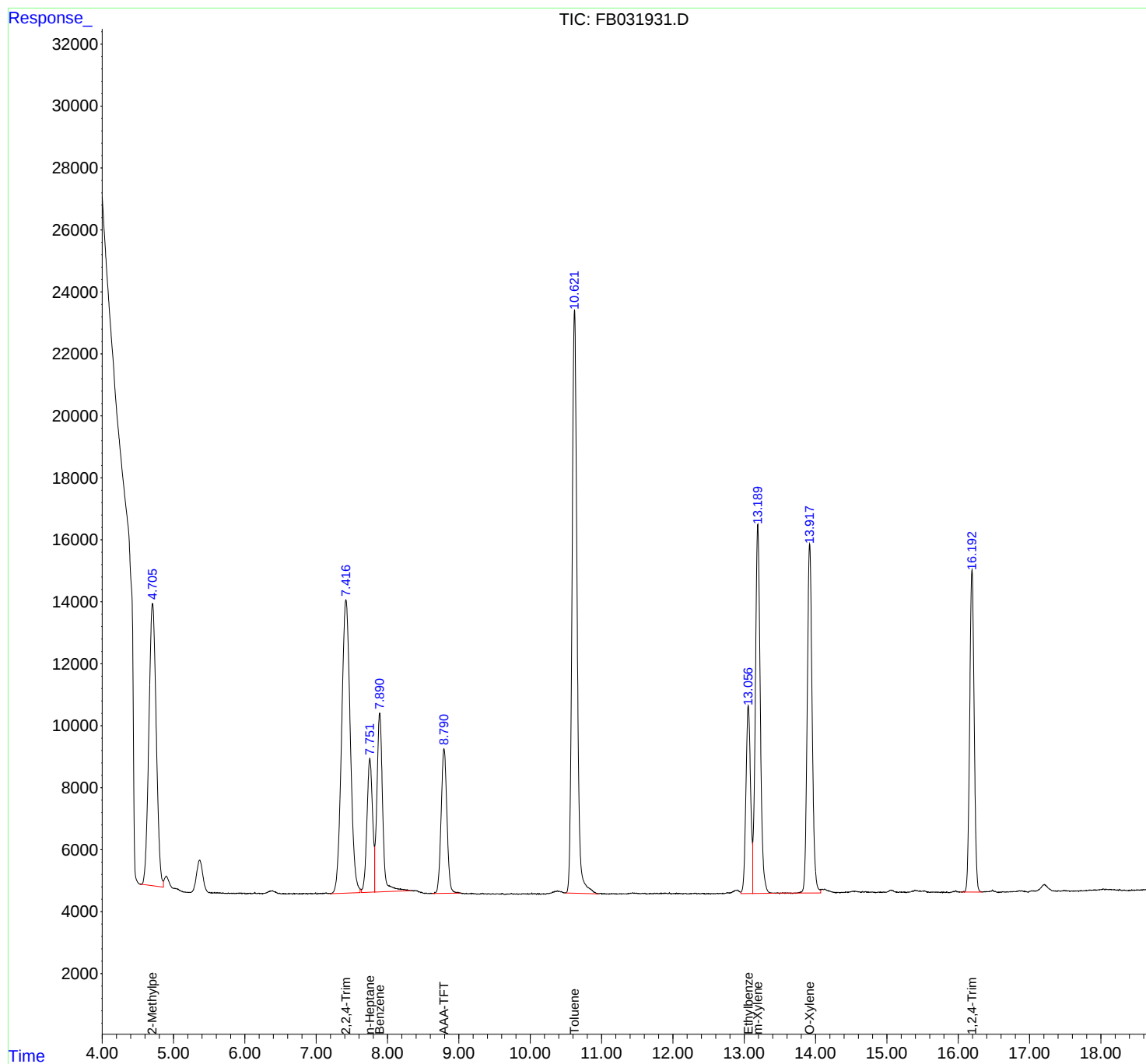
(m)=manual int.

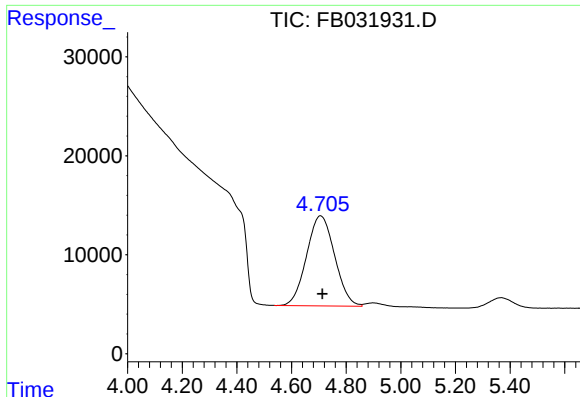
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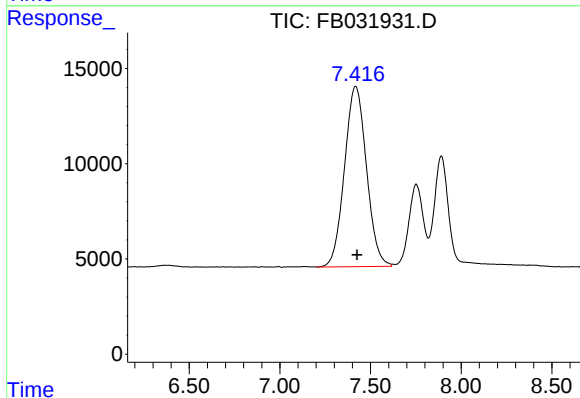




#1 2-Methylpentane

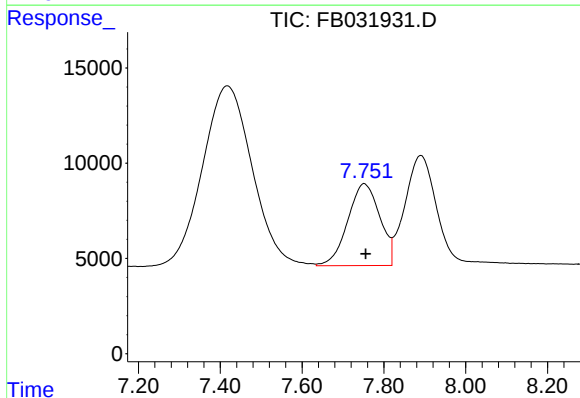
R.T.: 4.706 min
Delta R.T.: -0.007 min
Response: 650153
Conc: 25.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



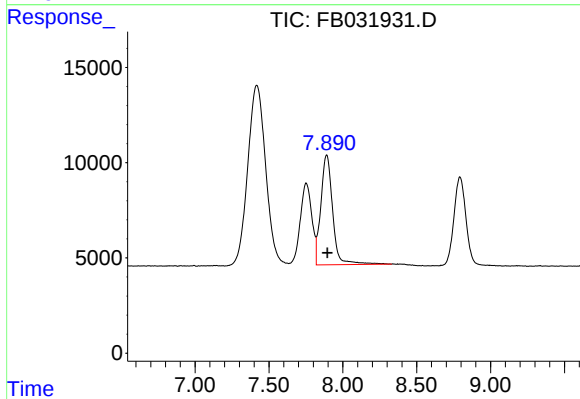
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.008 min
Response: 798152
Conc: 29.60 ng/ml



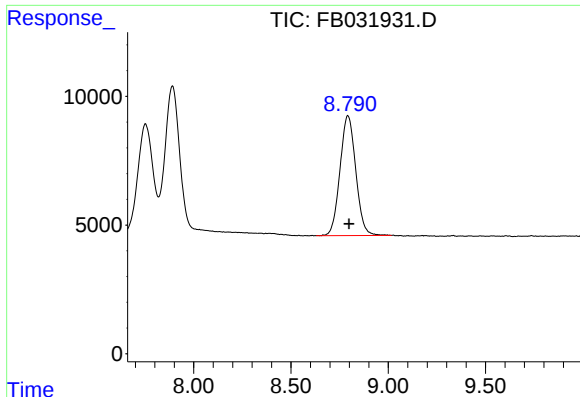
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 234700
Conc: 9.41 ng/ml



#4 Benzene

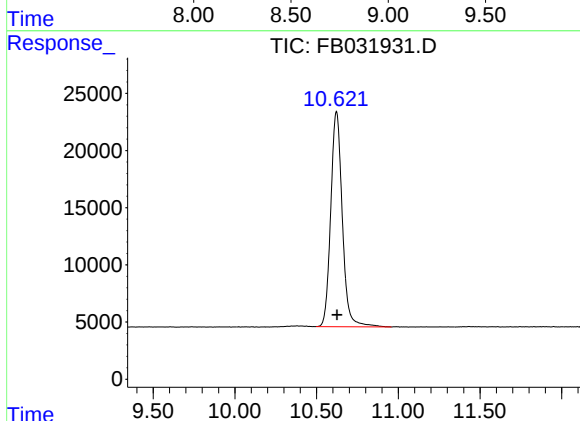
R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 321218
Conc: 9.45 ng/ml



#5 AAA-TFT

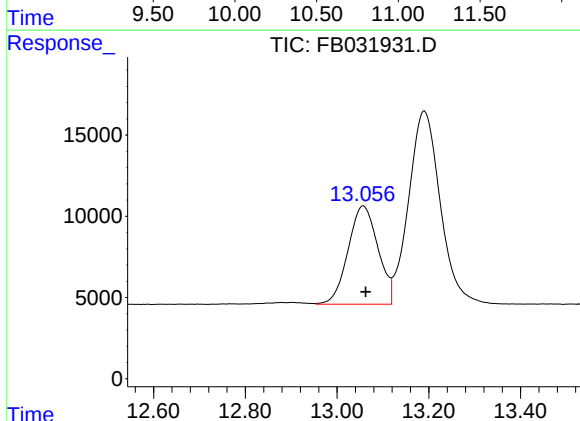
R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 262848
Conc: 17.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



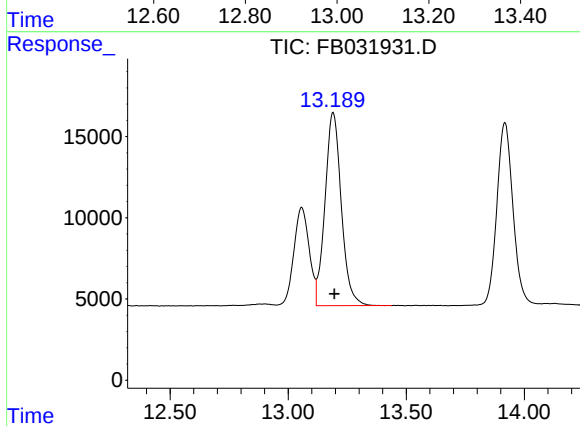
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.005 min
Response: 924567
Conc: 25.86 ng/ml



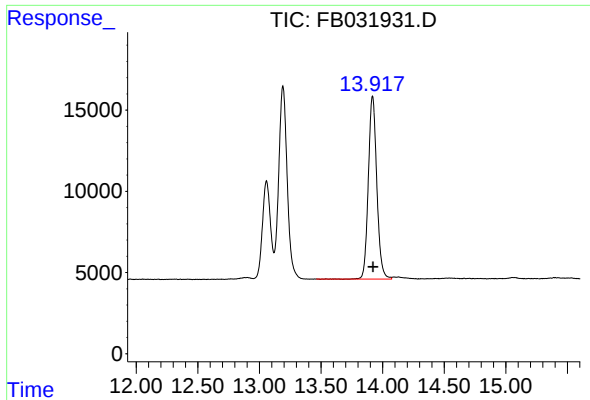
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.005 min
Response: 274152
Conc: 8.68 ng/ml



#8 m-Xylene

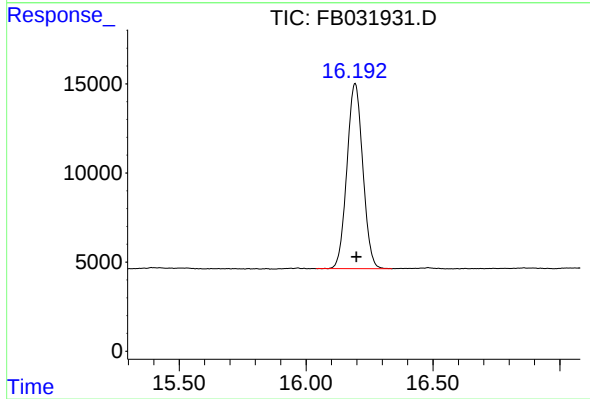
R.T.: 13.191 min
Delta R.T.: -0.005 min
Response: 570978
Conc: 17.41 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.005 min
Response: 536962
Conc: 17.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.005 min
Response: 451183
Conc: 17.06 ng/ml