

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062625\
 Data File : FB031940.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2025 15:26
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 27 00:30:39 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	8.799	249311	16.160 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	625810	24.599 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	755025	27.997 ng/ml
3) t n-Heptane	7.759	227153	9.104 ng/ml
4) t Benzene	7.897	300928	8.851 ng/ml
6) t Toluene	10.628	912024	25.506 ng/ml
7) t Ethylbenzene	13.064	266567	8.442 ng/ml
8) t m-Xylene	13.197	555157	16.926 ng/ml
9) t O-Xylene	13.924	525165	16.920 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	445298	16.841 ng/ml

(f)=RT Delta > 1/2 Window

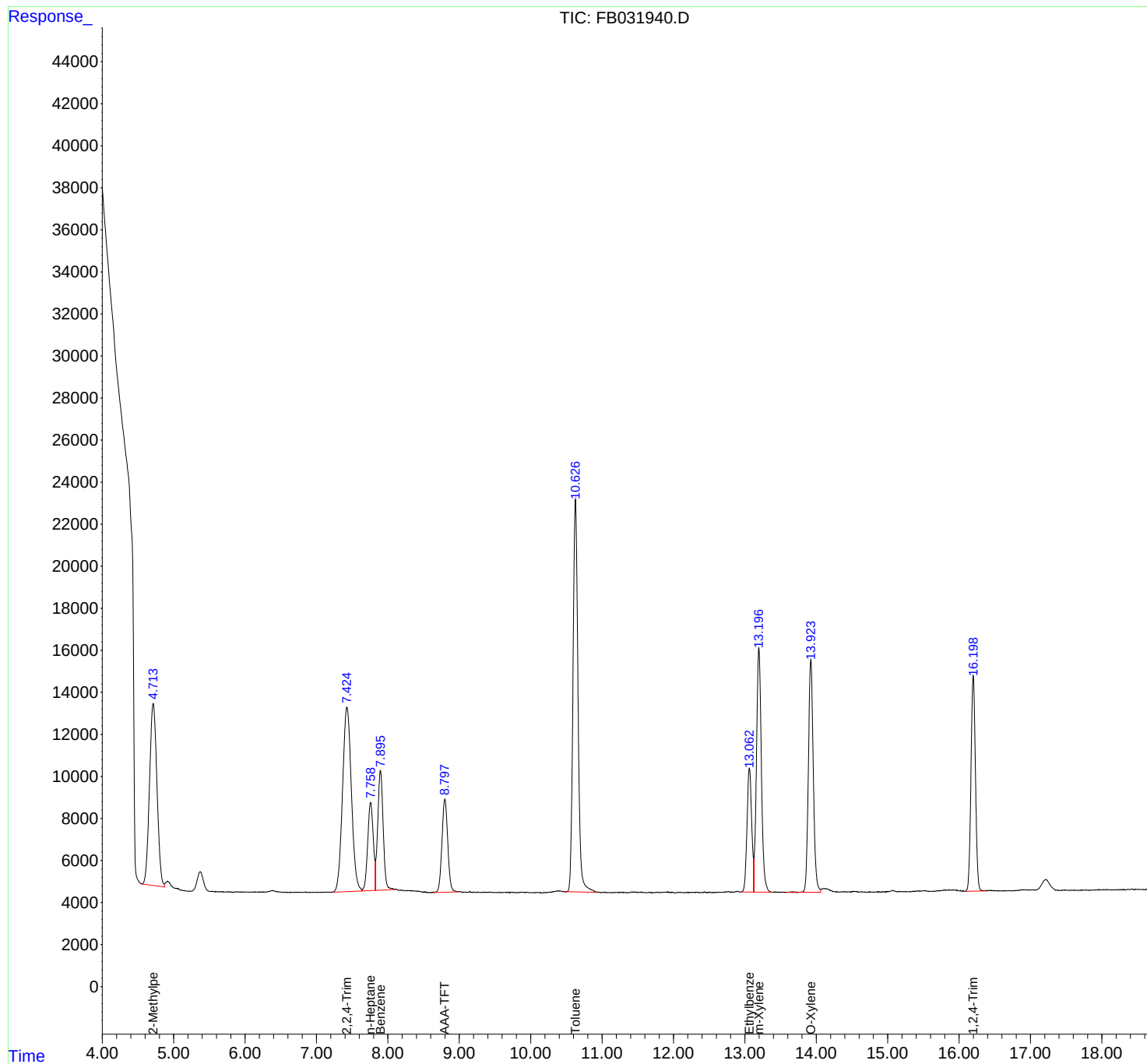
(m)=manual int.

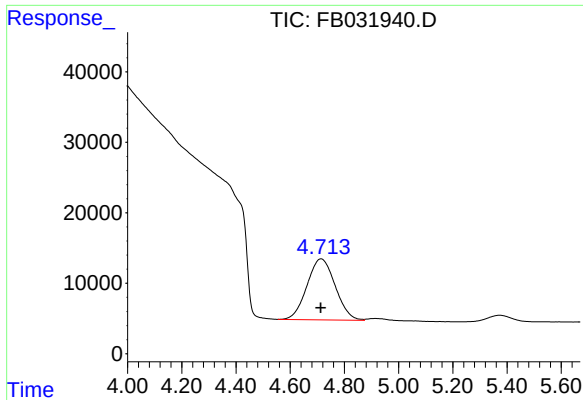
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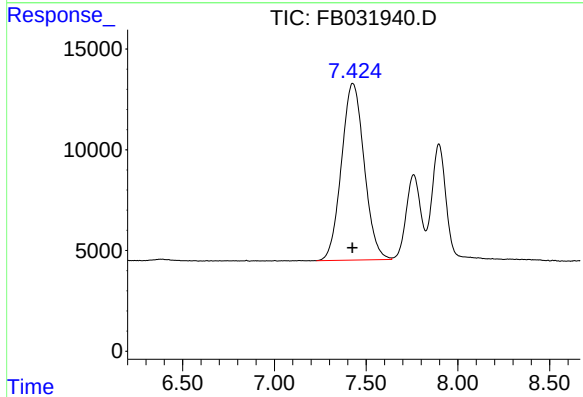




#1 2-Methylpentane

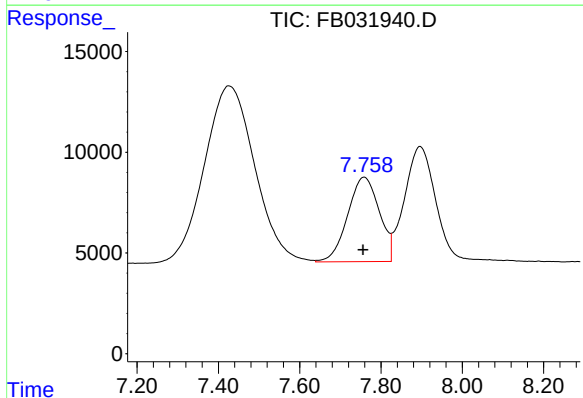
R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 625810
Conc: 24.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



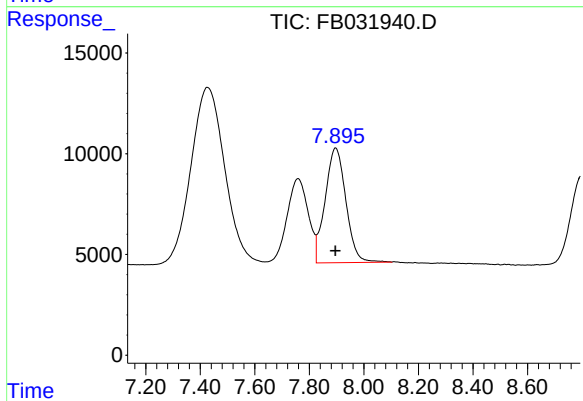
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 755025
Conc: 28.00 ng/ml



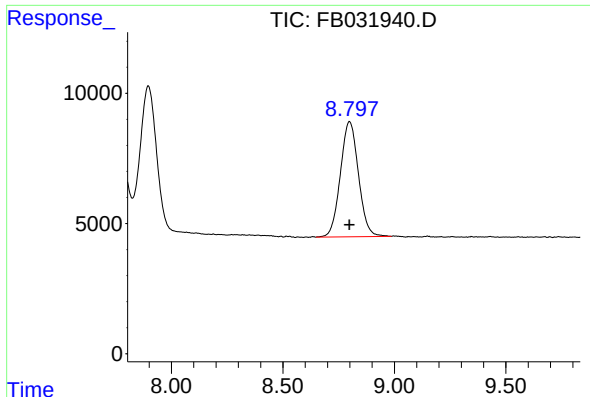
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 227153
Conc: 9.10 ng/ml



#4 Benzene

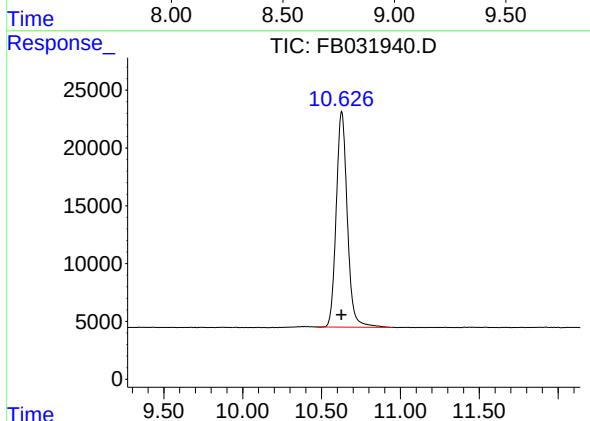
R.T.: 7.897 min
Delta R.T.: 0.001 min
Response: 300928
Conc: 8.85 ng/ml



#5 AAA-TFT

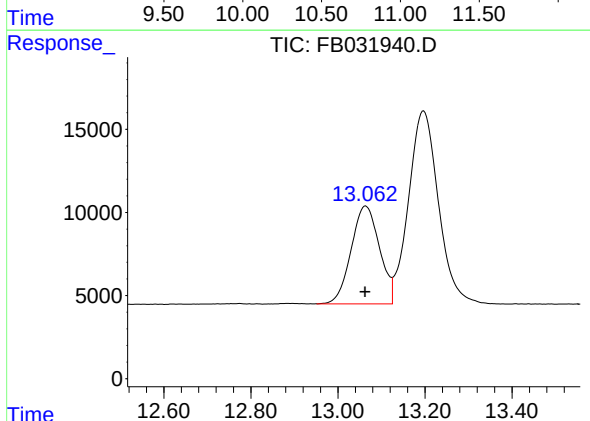
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 249311
Conc: 16.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



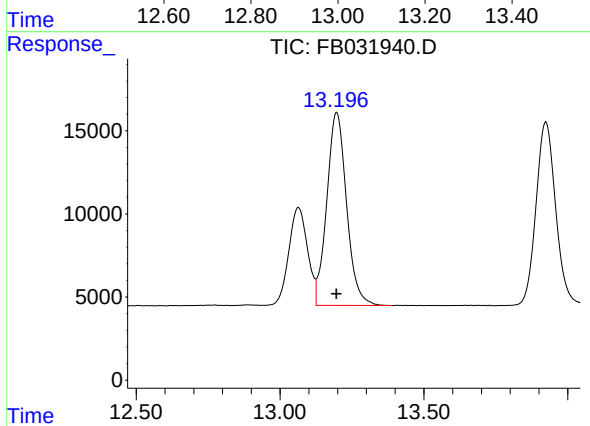
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.001 min
Response: 912024
Conc: 25.51 ng/ml



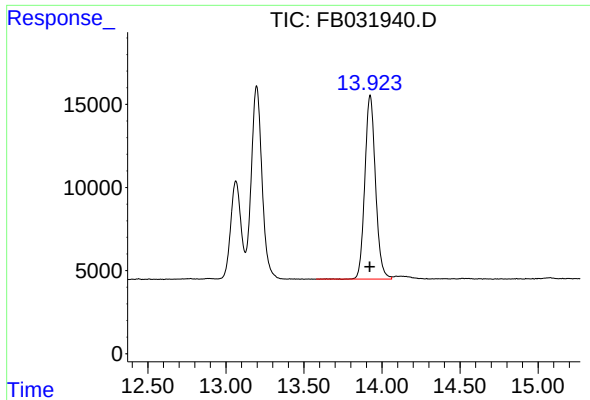
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 266567
Conc: 8.44 ng/ml



#8 m-Xylene

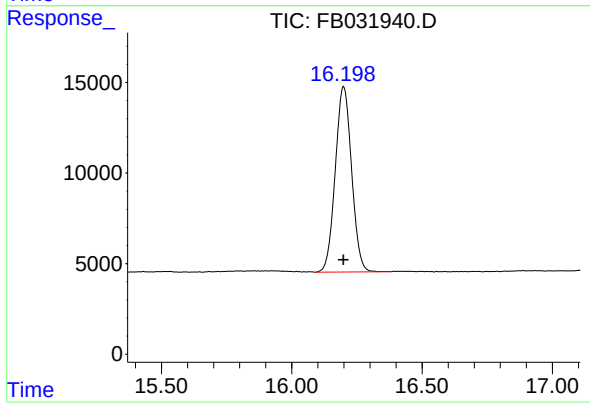
R.T.: 13.197 min
Delta R.T.: 0.001 min
Response: 555157
Conc: 16.93 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.001 min
Response: 525165
Conc: 16.92 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.001 min
Response: 445298
Conc: 16.84 ng/ml