

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071025\
 Data File : FB032071.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2025 15:22
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 11 01:45:21 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	8.800	302880	19.632 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	566153	22.254 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	757583	28.092 ng/ml
3) t n-Heptane	7.760	212686	8.524 ng/ml
4) t Benzene	7.898	307357	9.040 ng/ml
6) t Toluene	10.628	913534	25.548 ng/ml
7) t Ethylbenzene	13.063	272382	8.626 ng/ml
8) t m-Xylene	13.197	566607	17.275 ng/ml
9) t O-Xylene	13.924	539793	17.392 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	459065	17.362 ng/ml

(f)=RT Delta > 1/2 Window

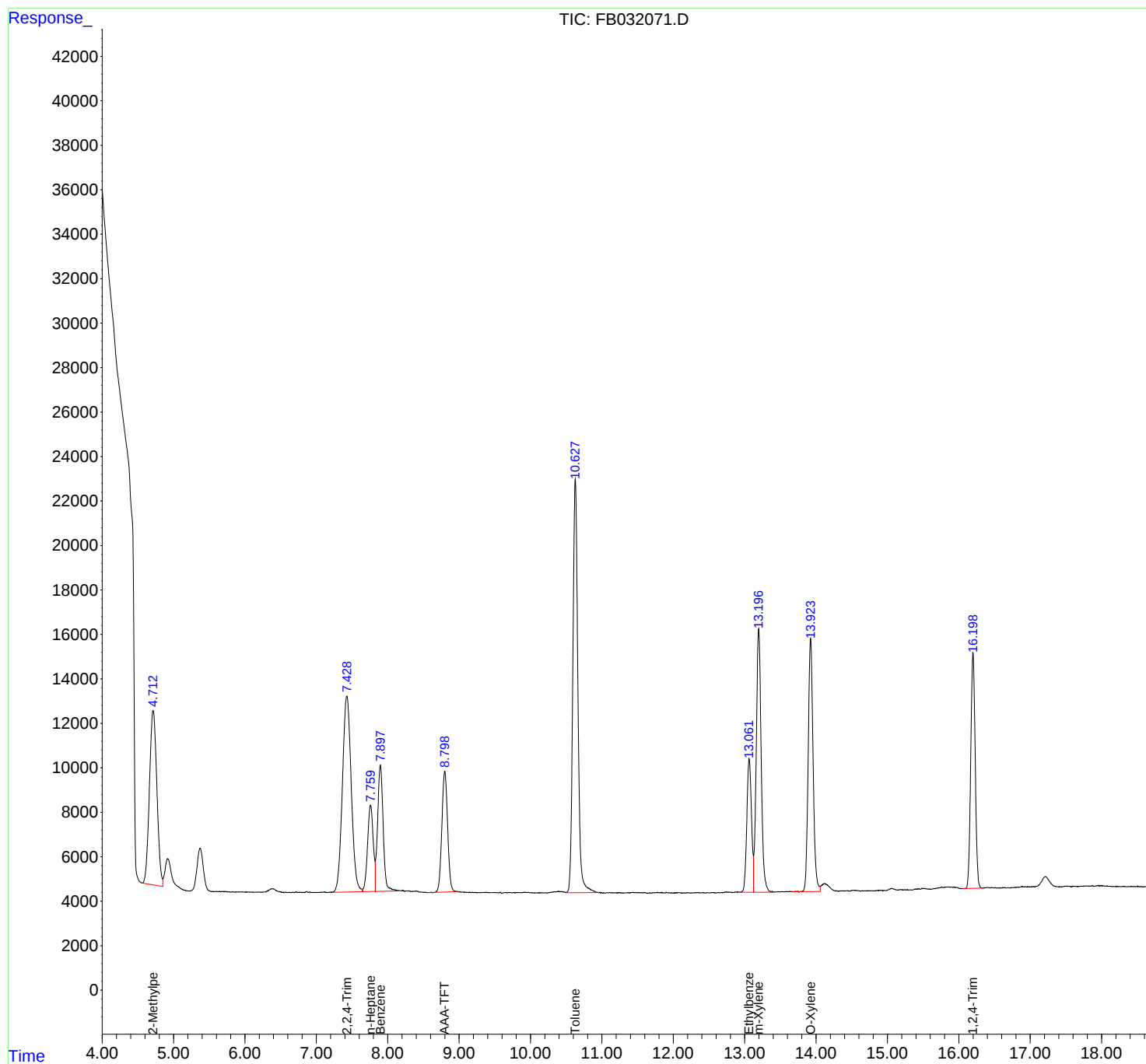
(m)=manual int.

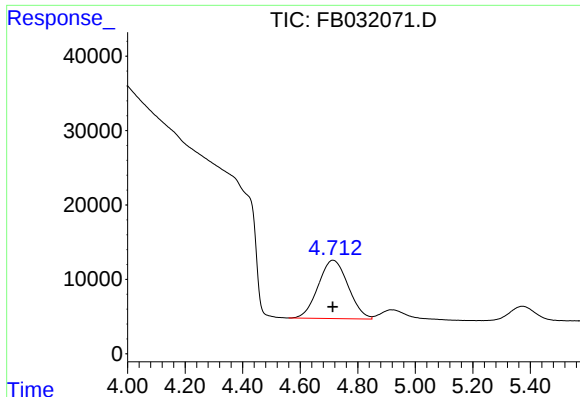
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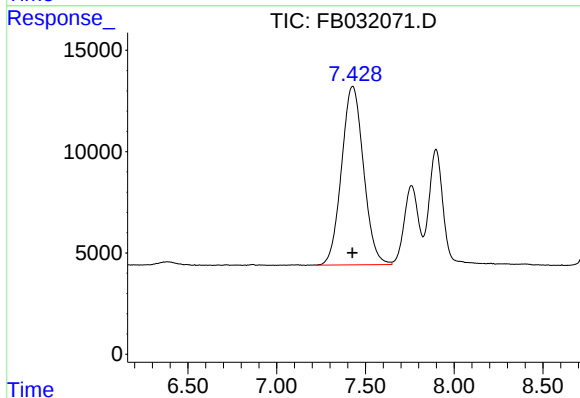




#1 2-Methylpentane

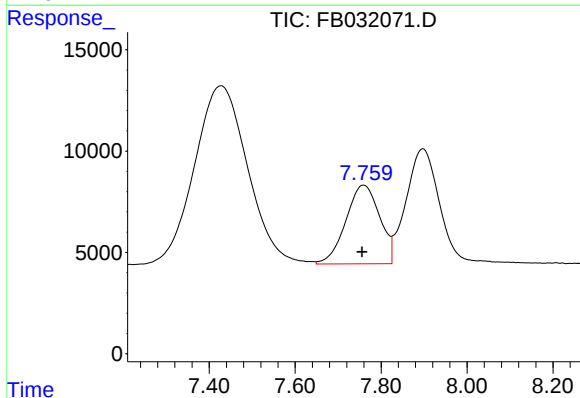
R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 566153
Conc: 22.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



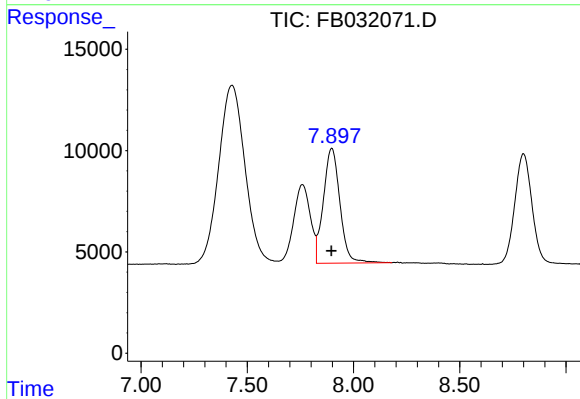
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.003 min
Response: 757583
Conc: 28.09 ng/ml



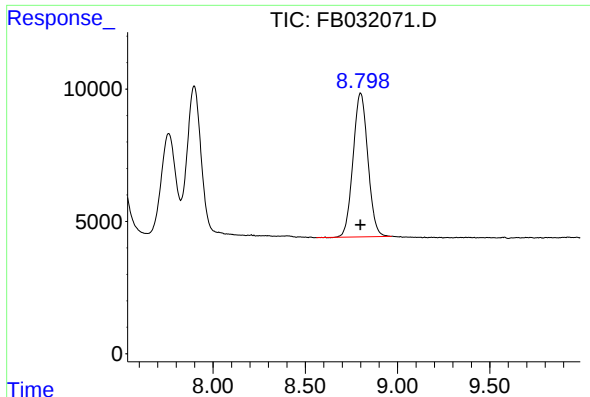
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.004 min
Response: 212686
Conc: 8.52 ng/ml



#4 Benzene

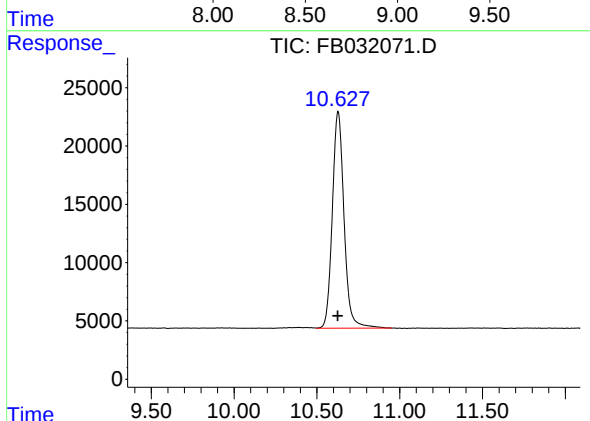
R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 307357
Conc: 9.04 ng/ml



#5 AAA-TFT

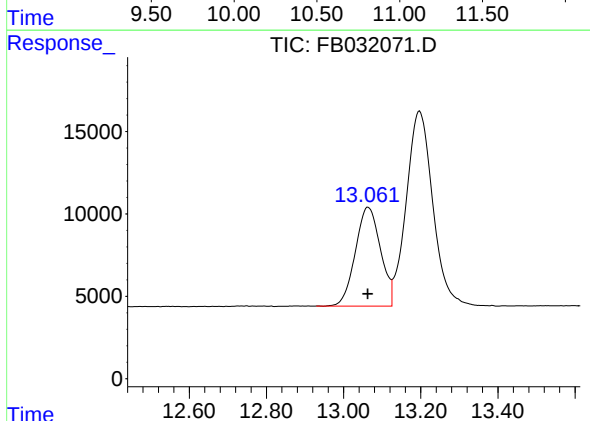
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 302880
Conc: 19.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



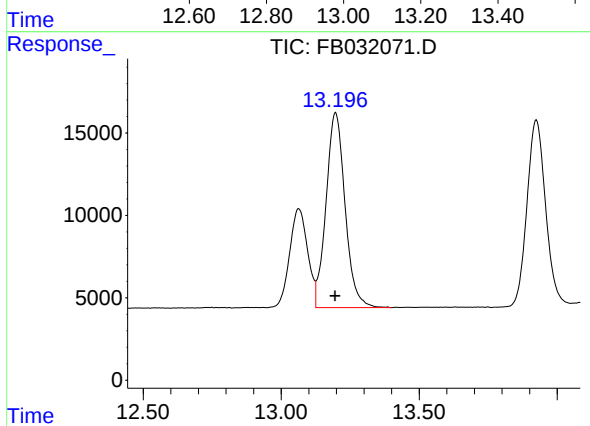
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.002 min
Response: 913534
Conc: 25.55 ng/ml



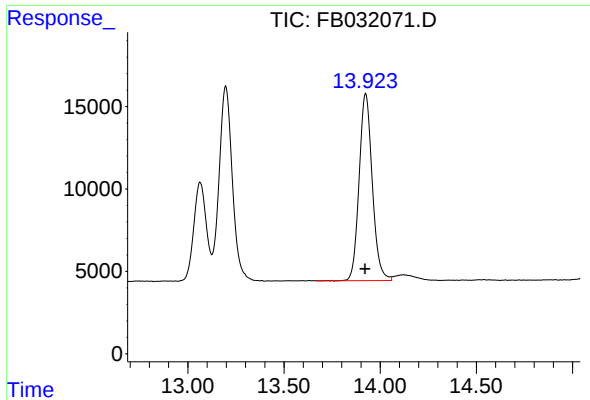
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 272382
Conc: 8.63 ng/ml



#8 m-Xylene

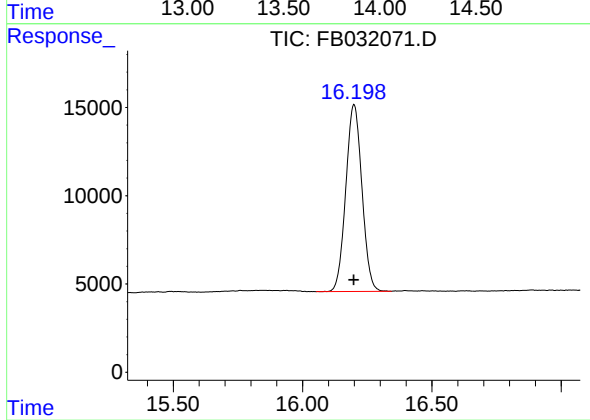
R.T.: 13.197 min
Delta R.T.: 0.001 min
Response: 566607
Conc: 17.27 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.001 min
Response: 539793
Conc: 17.39 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: 459065
Conc: 17.36 ng/ml