

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042325\
 Data File : FB031639.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2025 12:38
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Apr 23 13:03:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:01:38 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	8.791	178266	7.950 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	300221	14.690 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	480169	14.803 ng/ml
3) t n-Heptane	7.755	139352	5.023 ng/ml
4) t Benzene	7.893	187535	4.967 ng/ml
6) t Toluene	10.620	558673	14.608 ng/ml
7) t Ethylbenzene	13.055	170174	4.878 ng/ml
8) t m-Xylene	13.189	371723	9.727 ng/ml
9) t O-Xylene	13.917	353154	9.659 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	267772	9.439 ng/ml

(f)=RT Delta > 1/2 Window

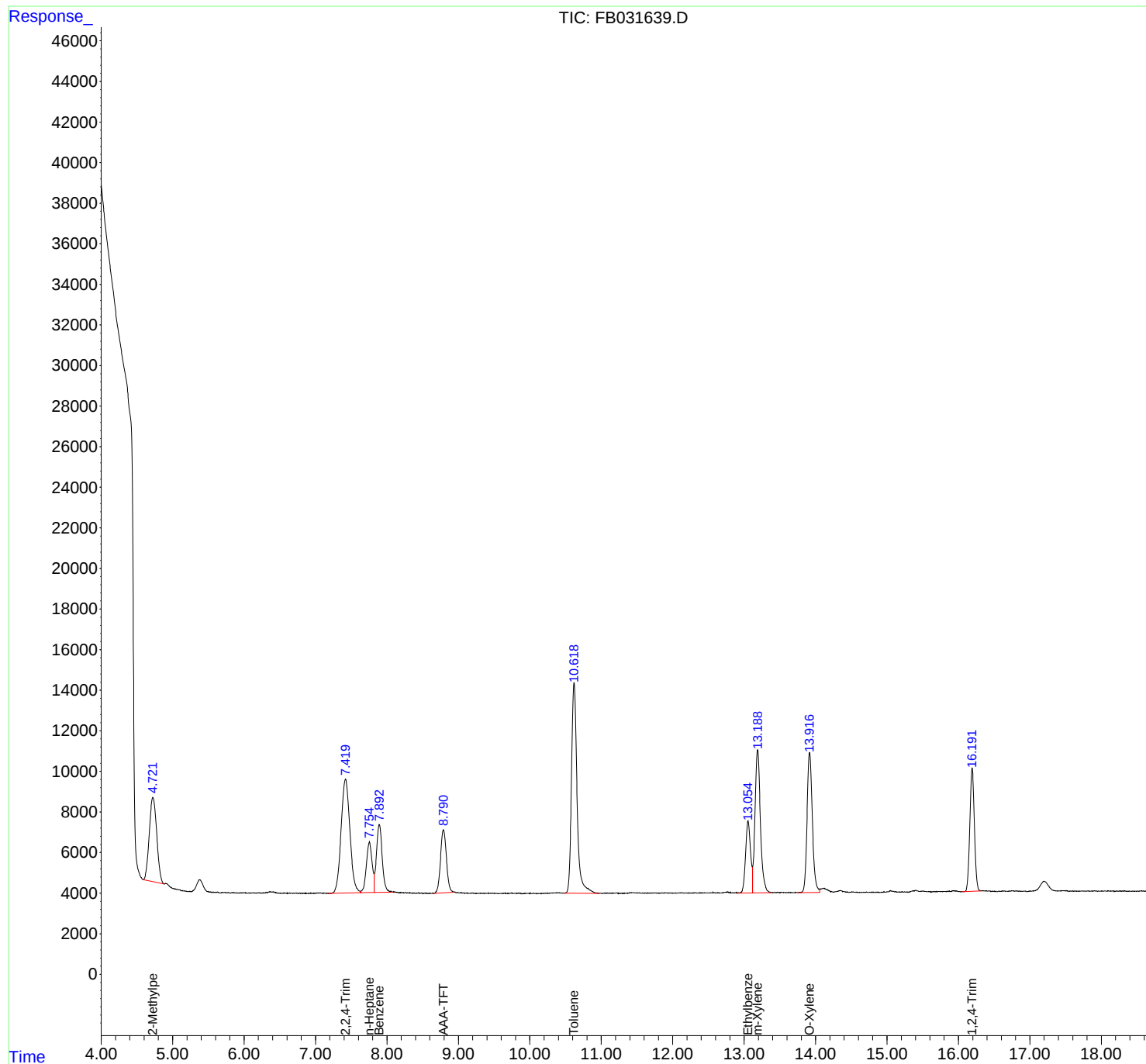
(m)=manual int.

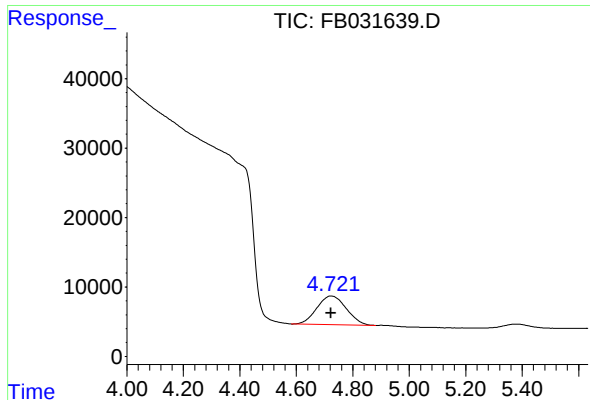
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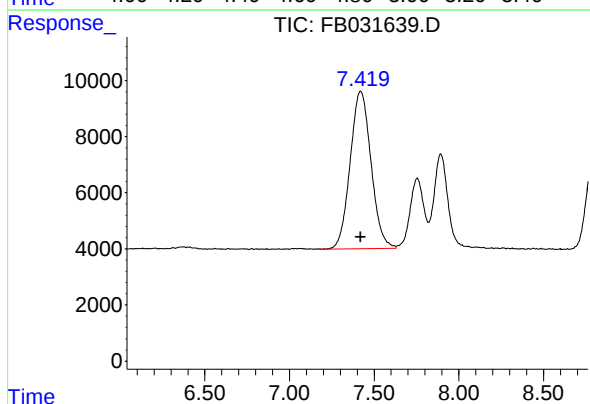




#1 2-Methylpentane

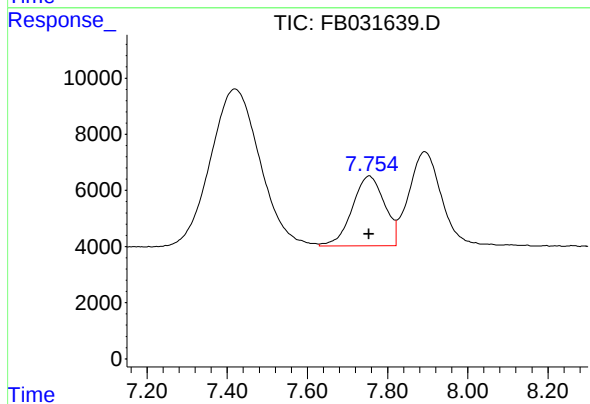
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 300221
Conc: 14.69 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



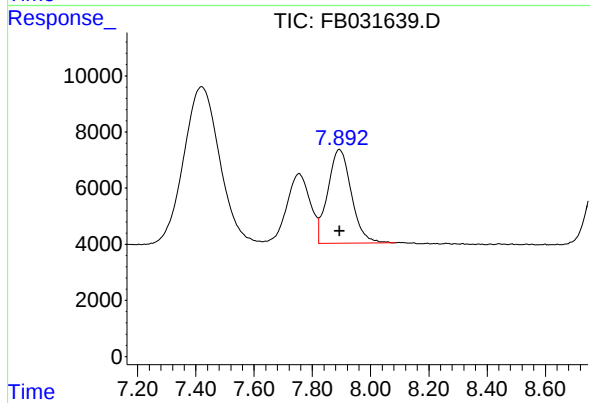
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 480169
Conc: 14.80 ng/ml



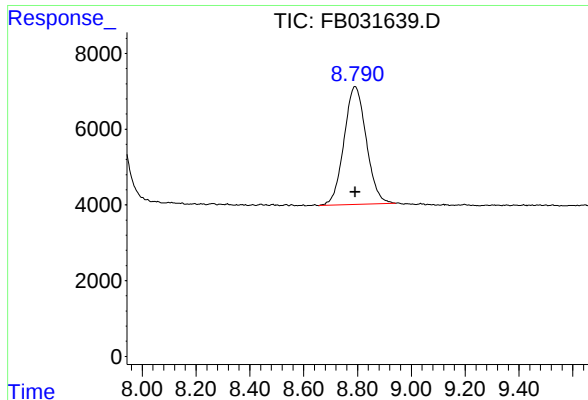
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.001 min
Response: 139352
Conc: 5.02 ng/ml



#4 Benzene

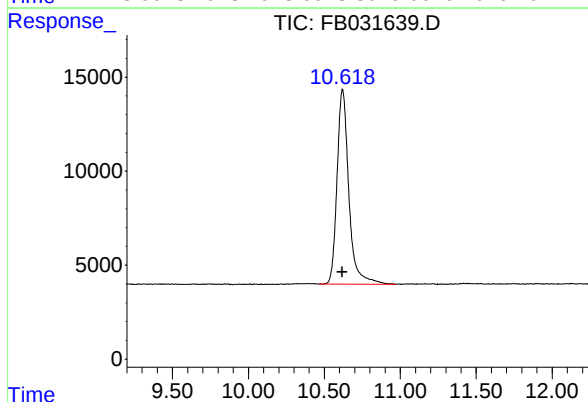
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 187535
Conc: 4.97 ng/ml



#5 AAA-TFT

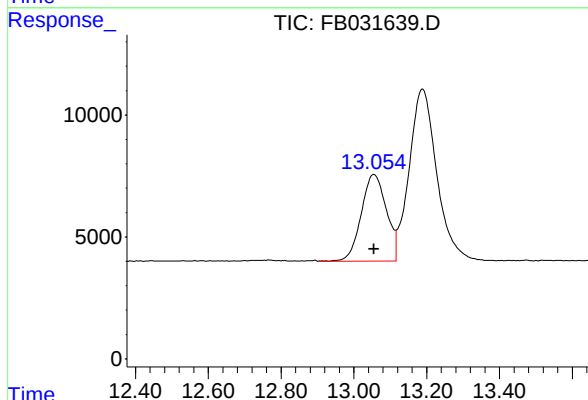
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 178266
Conc: 7.95 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



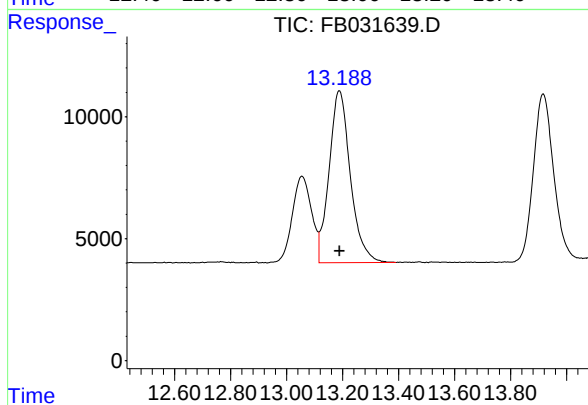
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 558673
Conc: 14.61 ng/ml



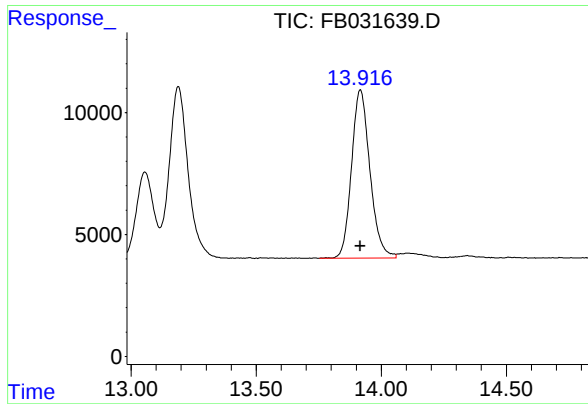
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 170174
Conc: 4.88 ng/ml



#8 m-Xylene

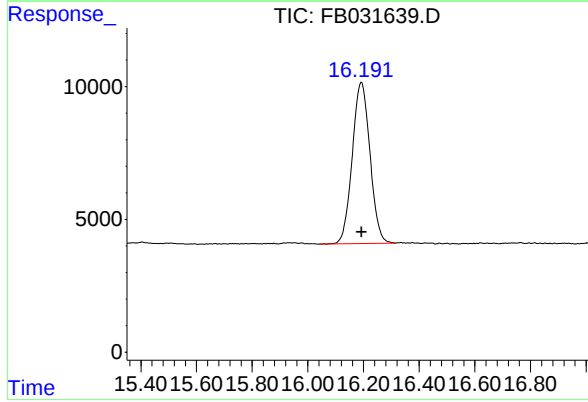
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 371723
Conc: 9.73 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 353154
Conc: 9.66 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 267772
Conc: 9.44 ng/ml