

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
 Data File : FB030835.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2024 11:14
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Jul 30 11:36:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 11:35:00 2024
 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	8.787	1430612	108.620 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	3299202	153.096 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	3418716	158.772 ng/ml
3) t n-Heptane	7.745	1195385	51.338 ng/ml
4) t Benzene	7.881	1446309	52.644 ng/ml
6) t Toluene	10.615	4154903	156.215 ng/ml
7) t Ethylbenzene	13.052	1265589	51.961 ng/ml
8) t m-Xylene	13.185	2505122	103.375 ng/ml
9) t O-Xylene	13.912	2398640	103.313 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	2206727	100.661 ng/ml

(f)=RT Delta > 1/2 Window

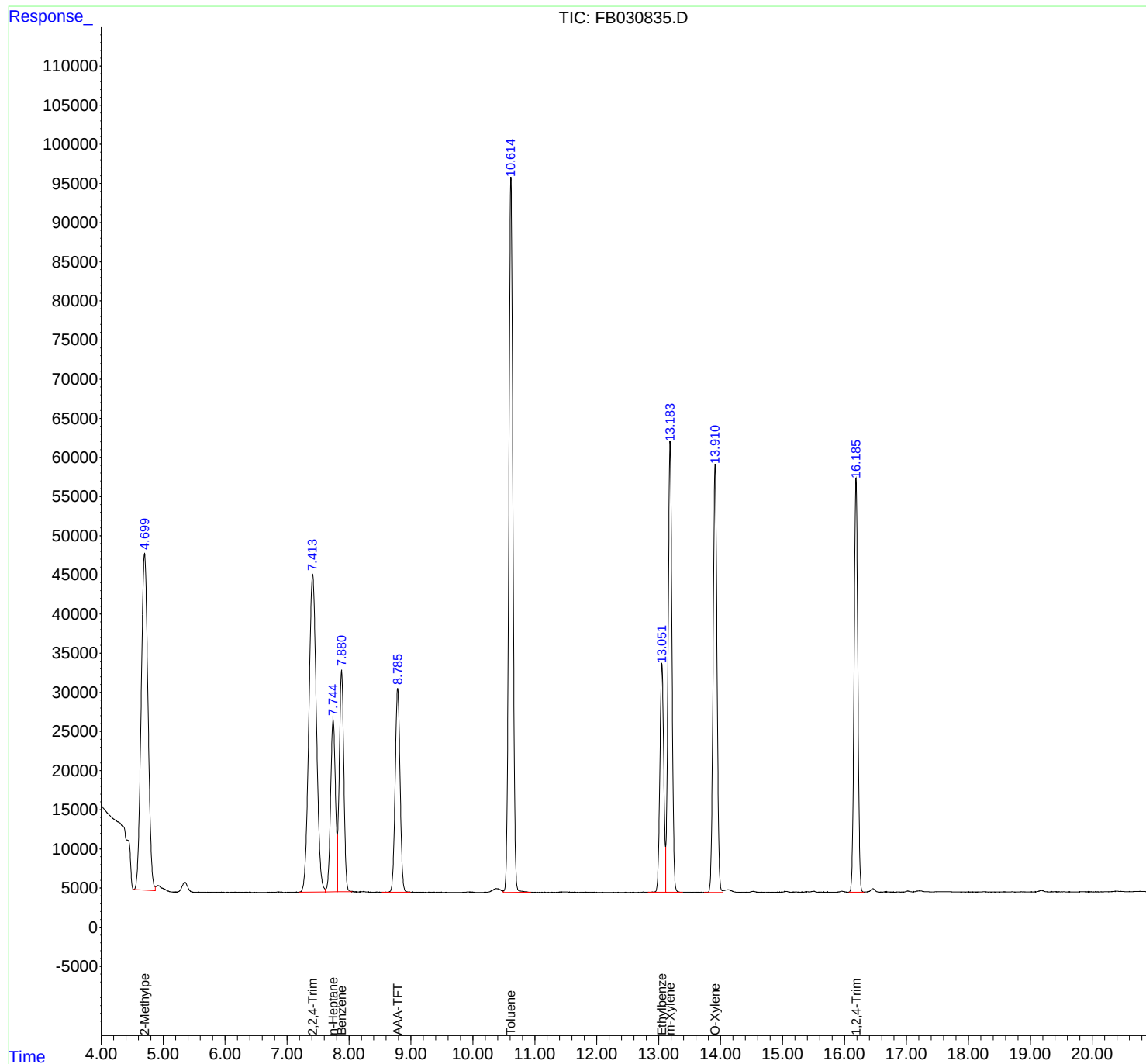
(m)=manual int.

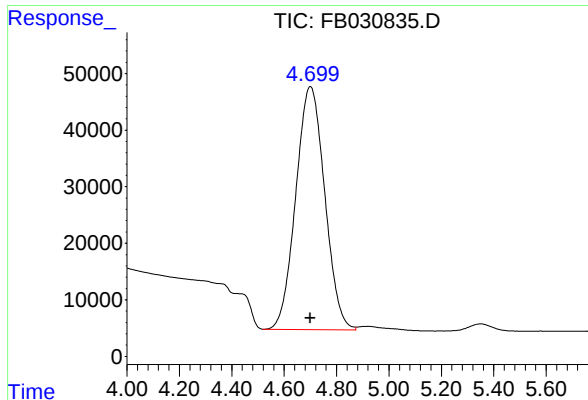
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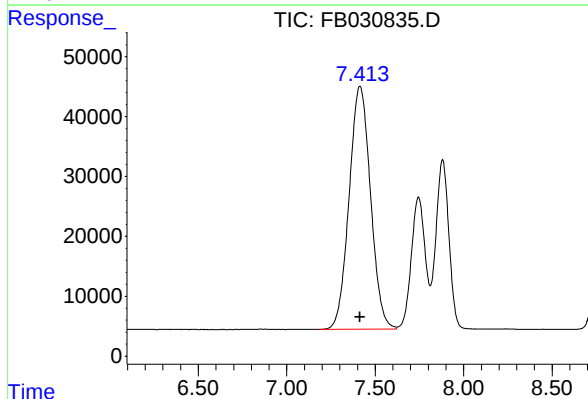




#1 2-Methylpentane

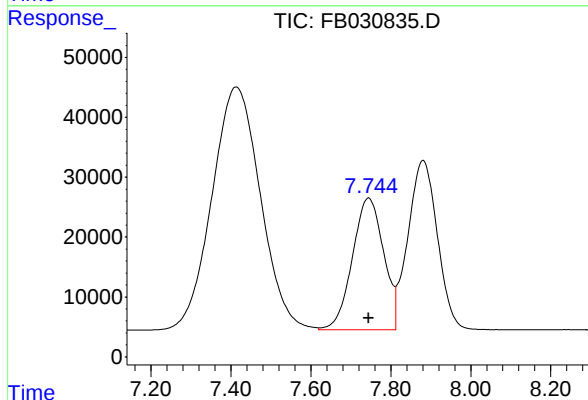
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 3299202
Conc: 153.10 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



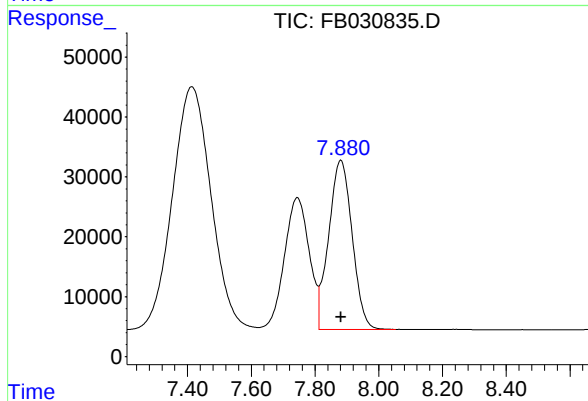
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 3418716
Conc: 158.77 ng/ml



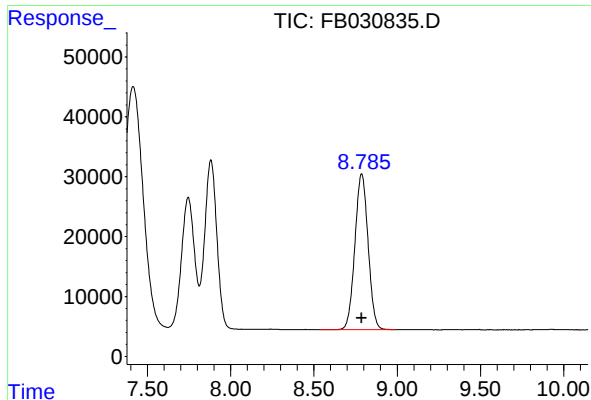
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 1195385
Conc: 51.34 ng/ml



#4 Benzene

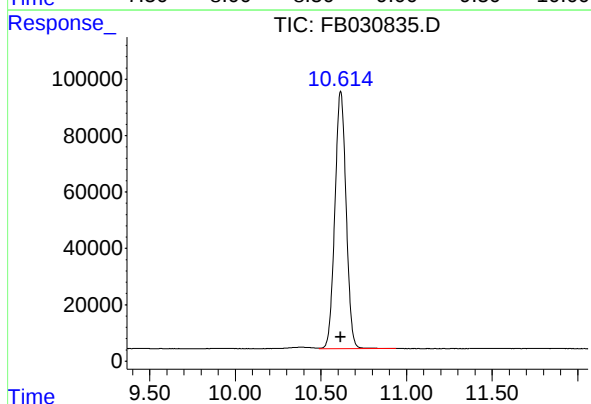
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 1446309
Conc: 52.64 ng/ml



#5 AAA-TFT

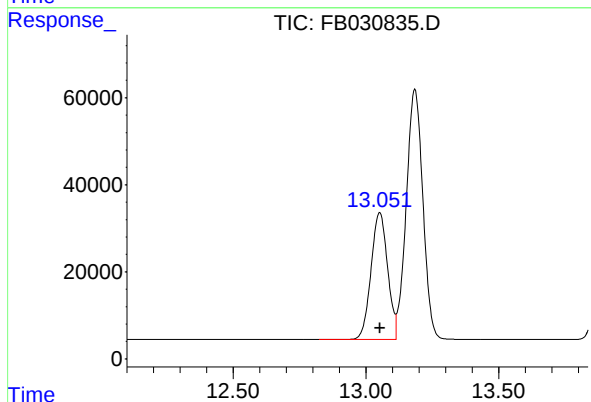
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1430612
Conc: 108.62 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



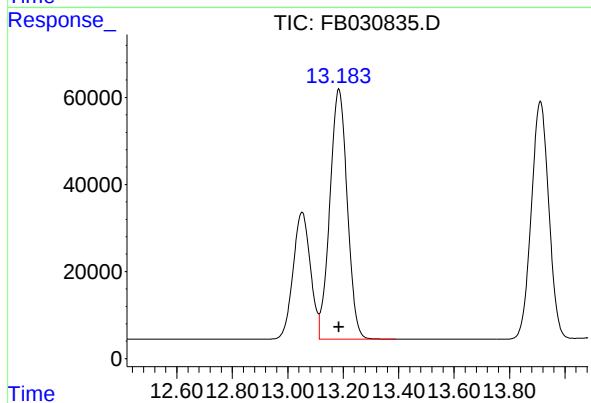
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 4154903
Conc: 156.21 ng/ml



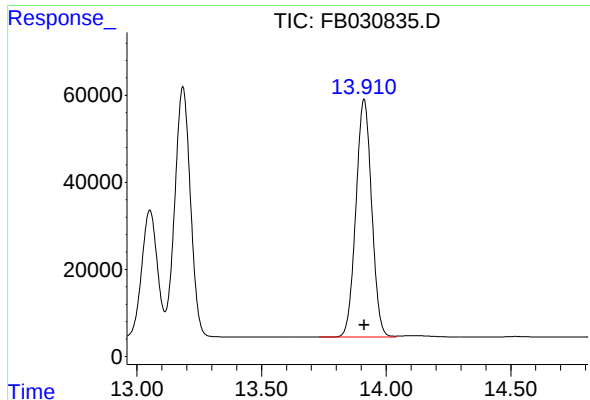
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 1265589
Conc: 51.96 ng/ml



#8 m-Xylene

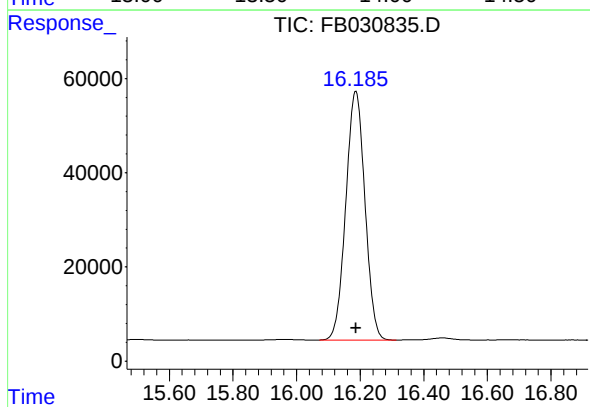
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 2505122
Conc: 103.38 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 2398640
Conc: 103.31 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 2206727
Conc: 100.66 ng/ml