

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110823\
 Data File : FB030458.D
 Signal(s) : FID2B.CH
 Acq On : 8 Nov 2023 12:31
 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: Nov 08 11:34:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110823.M
 Quant Title :
 QLast Update : Wed Nov 08 11:34:33 2023
 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	8.779	1289465	94.878 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	2880193	144.453 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	2932898	148.022 ng/ml
3) t n-Heptane	7.738	1122782	49.689 ng/ml
4) t Benzene	7.874	1320339	50.872 ng/ml
6) t Toluene	10.607	3767309	150.302 ng/ml
7) t Ethylbenzene	13.043	1136074	48.712 ng/ml
8) t m-Xylene	13.176	2242884	96.635 ng/ml
9) t O-Xylene	13.903	2154406	95.746 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	2041734	90.752 ng/ml

(f)=RT Delta > 1/2 Window

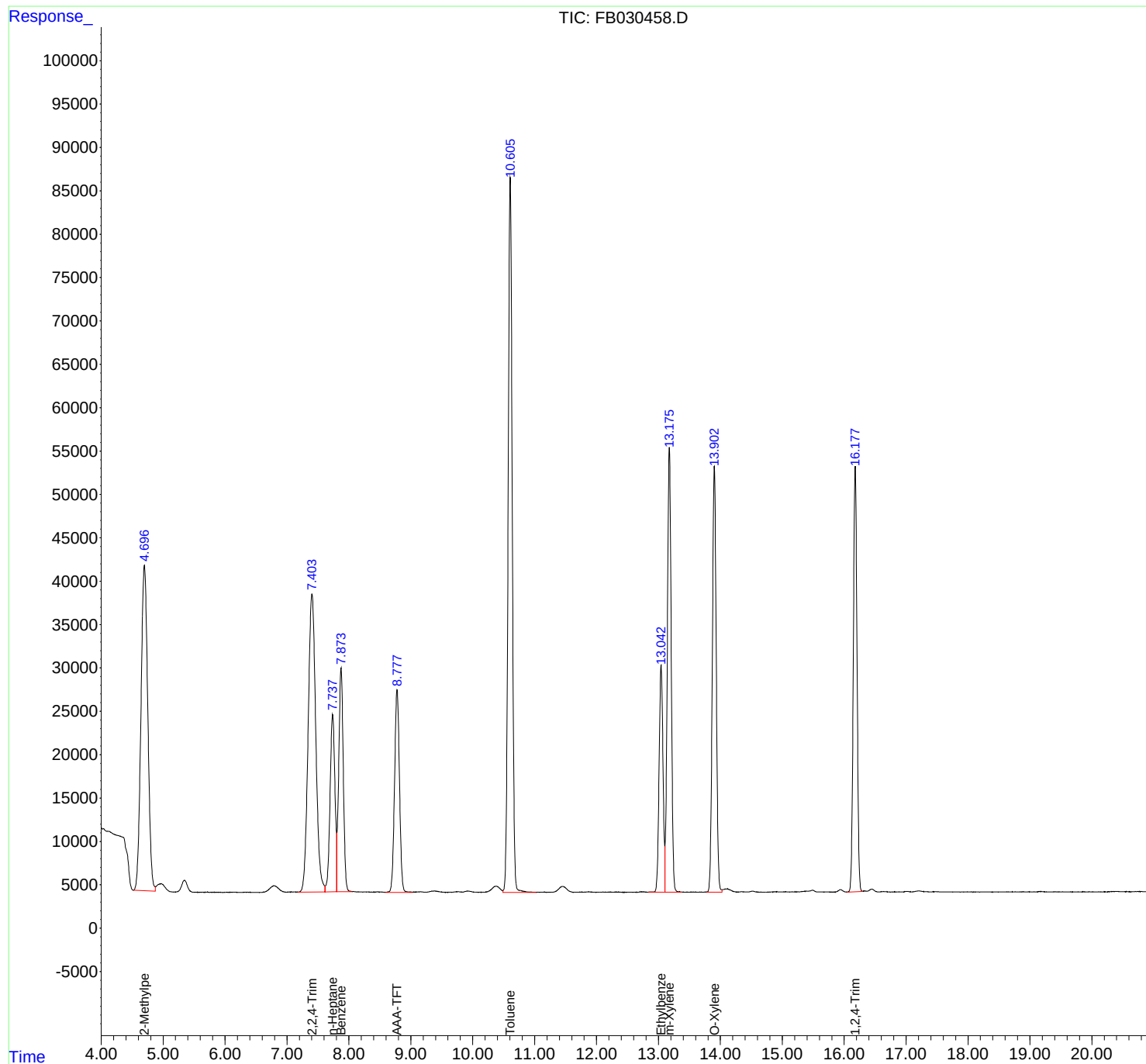
(m)=manual int.

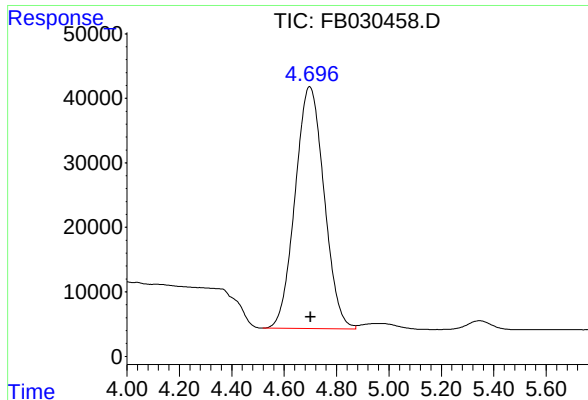
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Signal Info : 60mx0.53mmx3.00um

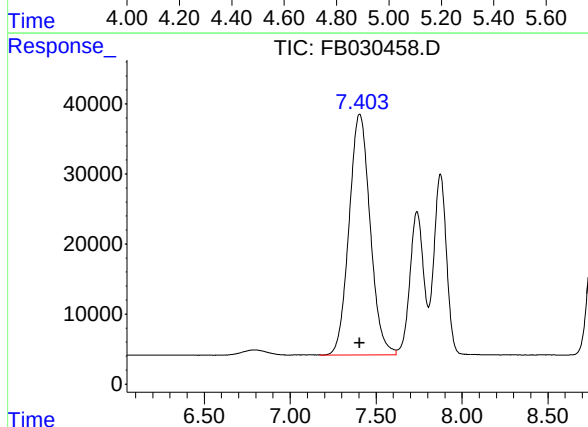




#1 2-Methylpentane

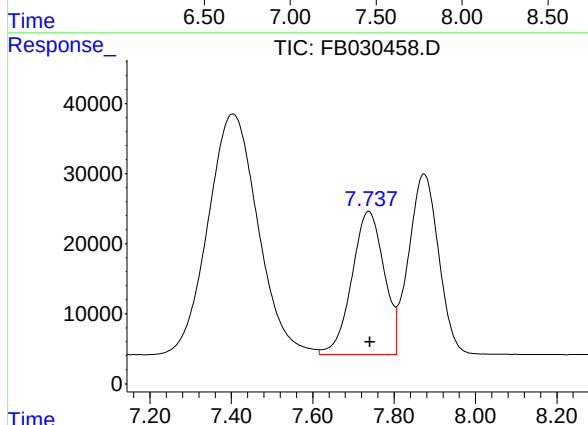
R.T.: 4.698 min
Delta R.T.: -0.004 min
Response: 2880193
Conc: 144.45 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



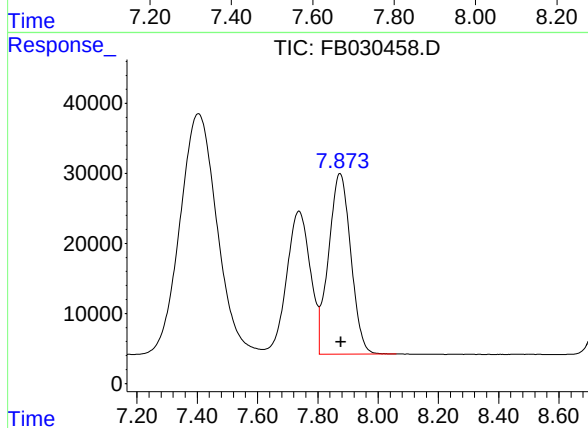
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2932898
Conc: 148.02 ng/ml



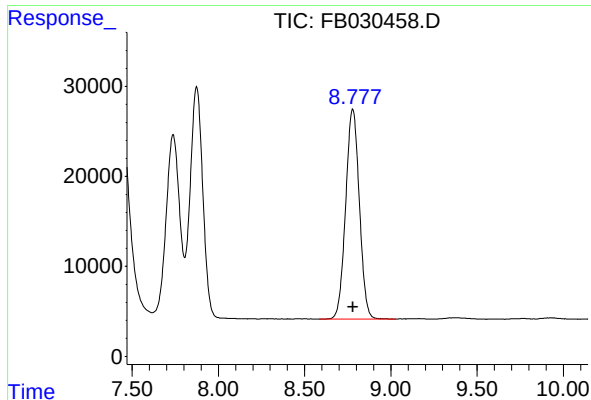
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: -0.002 min
Response: 1122782
Conc: 49.69 ng/ml



#4 Benzene

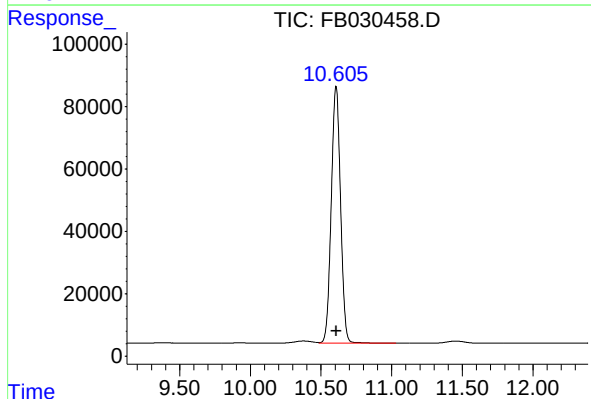
R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 1320339
Conc: 50.87 ng/ml



#5 AAA-TFT

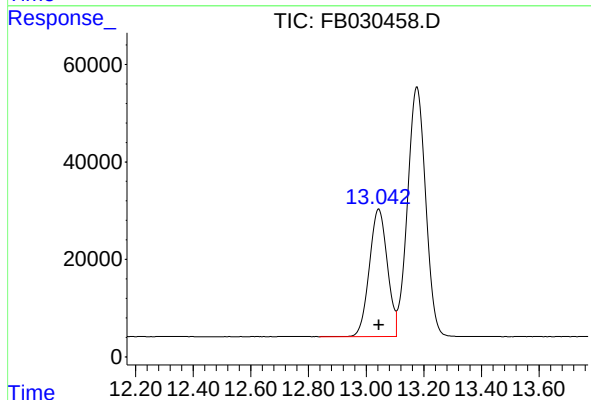
R.T.: 8.779 min
Delta R.T.: -0.001 min
Response: 1289465
Conc: 94.88 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



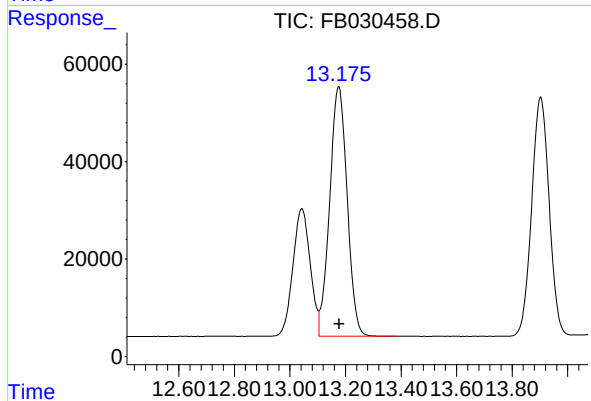
#6 Toluene

R.T.: 10.607 min
Delta R.T.: -0.001 min
Response: 3767309
Conc: 150.30 ng/ml



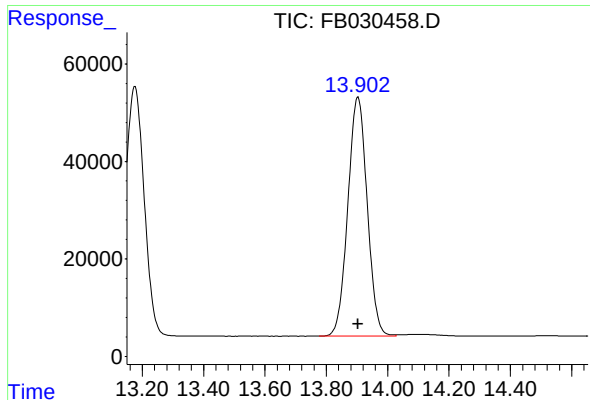
#7 Ethylbenzene

R.T.: 13.043 min
Delta R.T.: 0.000 min
Response: 1136074
Conc: 48.71 ng/ml



#8 m-Xylene

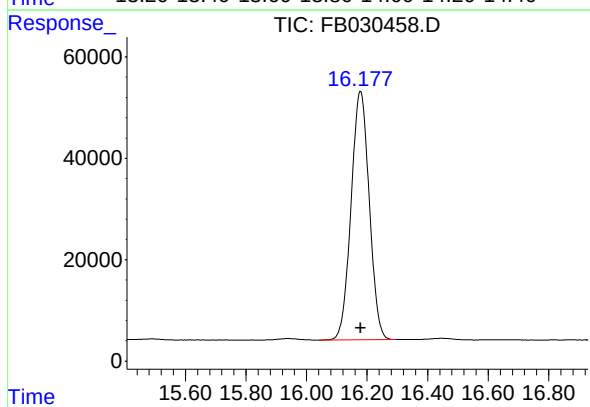
R.T.: 13.176 min
Delta R.T.: -0.001 min
Response: 2242884
Conc: 96.64 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: 0.000 min
Response: 2154406
Conc: 95.75 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: 0.000 min
Response: 2041734
Conc: 90.75 ng/ml