

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110823\
 Data File : FB030457.D
 Signal(s) : FID2B.CH
 Acq On : 8 Nov 2023 11:53
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Nov 08 10:55:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110823.M
 Quant Title :
 QLast Update : Wed Nov 08 10:40:15 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	8.780	620883	43.682 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	1500709	74.437 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	1527408	77.466 ng/ml
3) t n-Heptane	7.739	586129	26.213 ng/ml
4) t Benzene	7.875	681691	26.875 ng/ml
6) t Toluene	10.608	1922896	77.359 ng/ml
7) t Ethylbenzene	13.044	591152	25.247 ng/ml
8) t m-Xylene	13.177	1170038	49.988 ng/ml
9) t O-Xylene	13.903	1123037	49.183 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	1074942	45.694 ng/ml

(f)=RT Delta > 1/2 Window

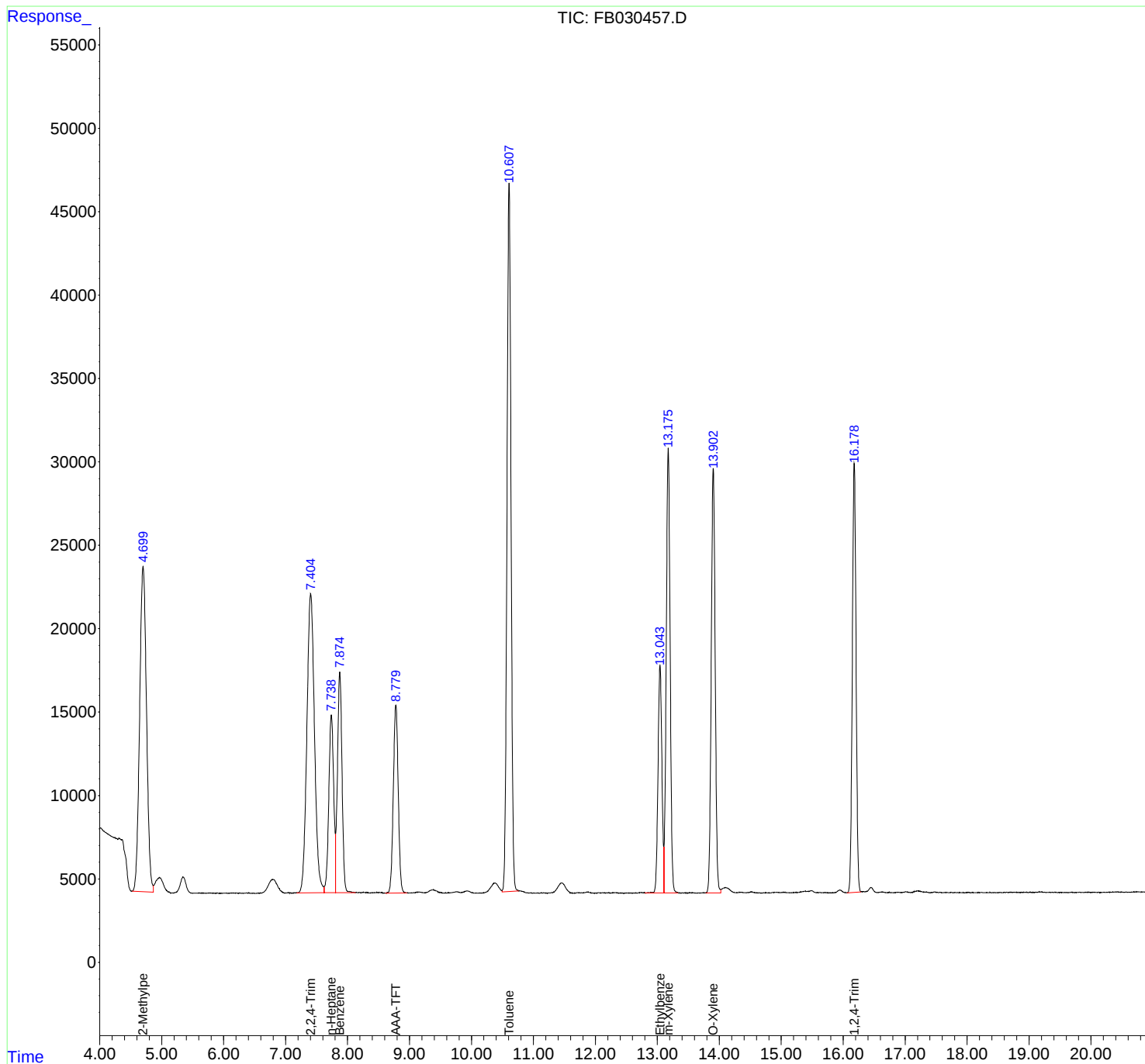
(m)=manual int.

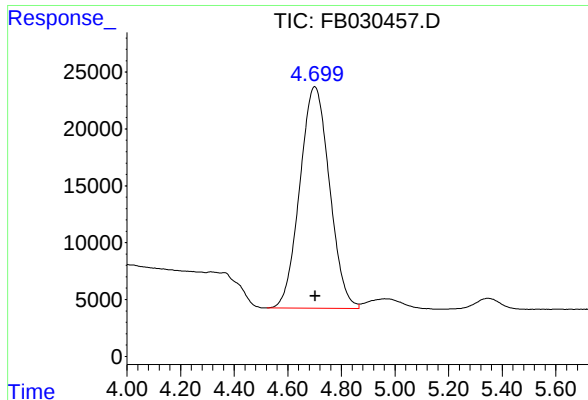
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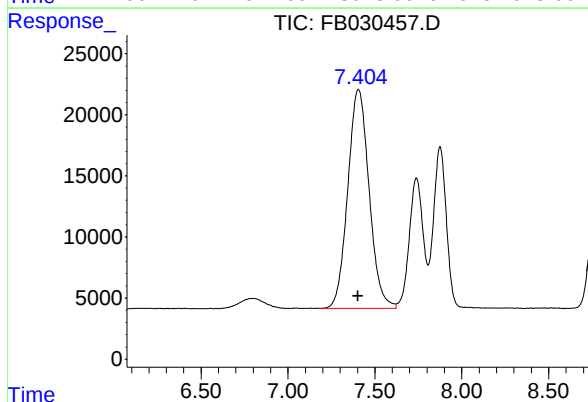




#1 2-Methylpentane

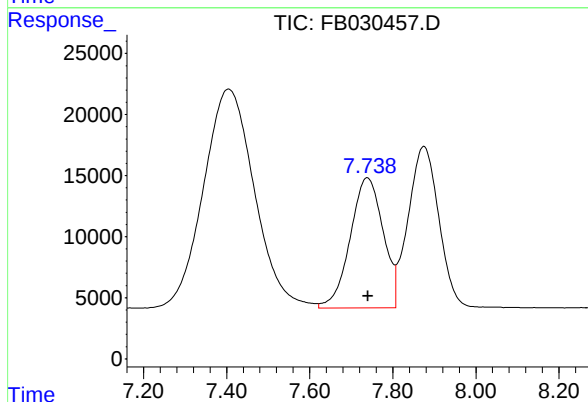
R.T.: 4.701 min
Delta R.T.: -0.001 min
Response: 1500709
Conc: 74.44 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



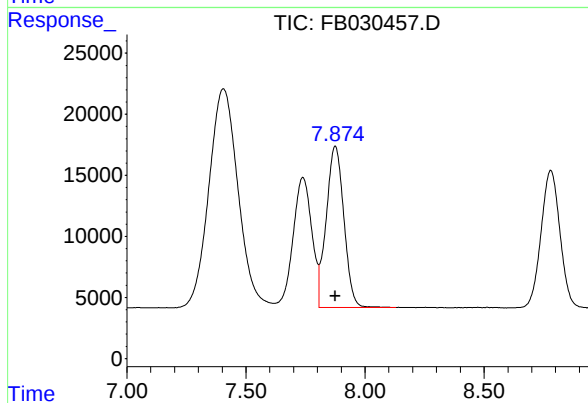
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1527408
Conc: 77.47 ng/ml



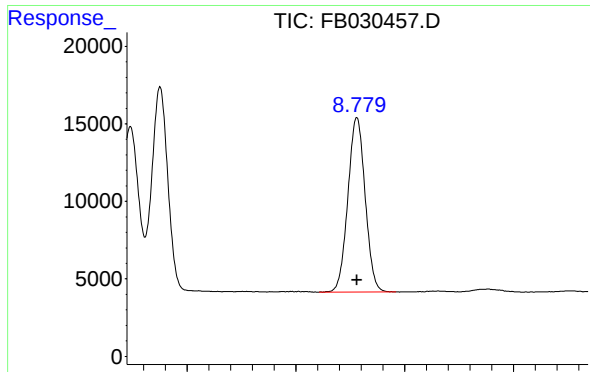
#3 n-Heptane

R.T.: 7.739 min
Delta R.T.: -0.001 min
Response: 586129
Conc: 26.21 ng/ml



#4 Benzene

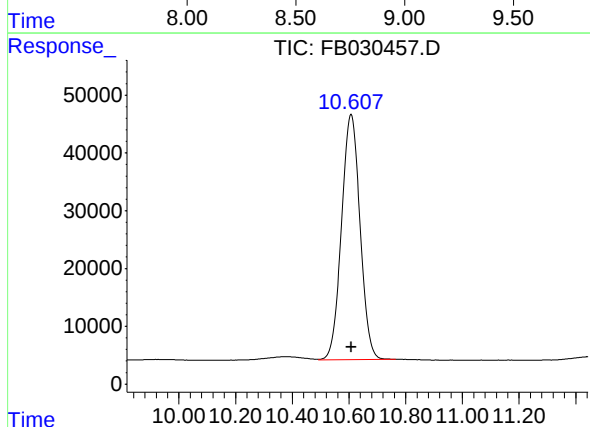
R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 681691
Conc: 26.87 ng/ml



#5 AAA-TFT

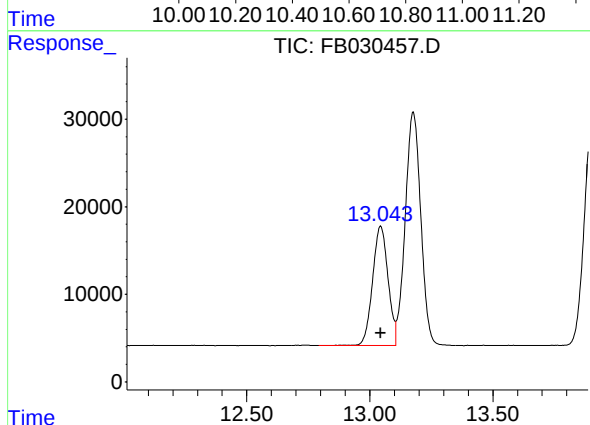
R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 620883
Conc: 43.68 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



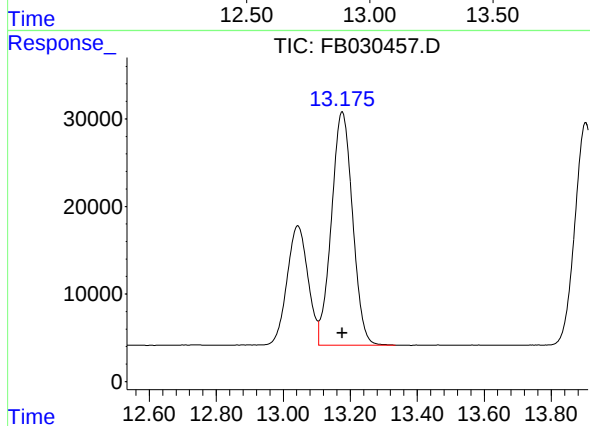
#6 Toluene

R.T.: 10.608 min
Delta R.T.: 0.000 min
Response: 1922896
Conc: 77.36 ng/ml



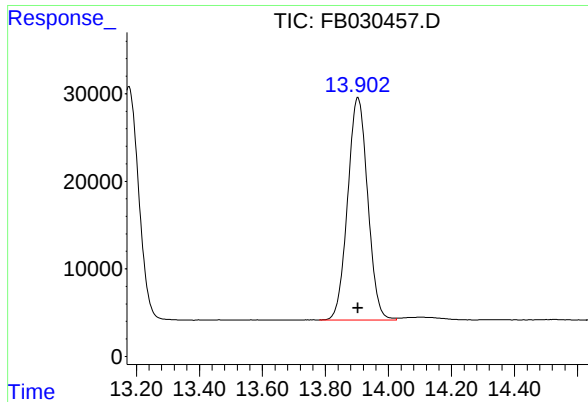
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: 0.000 min
Response: 591152
Conc: 25.25 ng/ml



#8 m-Xylene

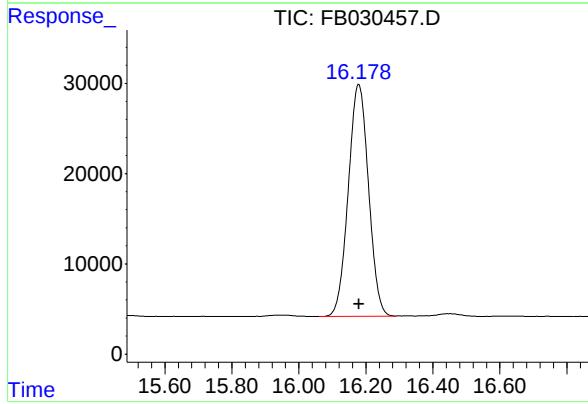
R.T.: 13.177 min
Delta R.T.: 0.000 min
Response: 1170038
Conc: 49.99 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: 0.000 min
Response: 1123037
Conc: 49.18 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: 0.000 min
Response: 1074942
Conc: 45.69 ng/ml