

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092424\
 Data File : FB030961.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2024 15:48
 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: Sep 24 15:46:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092424.M
 Quant Title :
 QLast Update : Tue Sep 24 15:44:44 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	8.785	1249452	102.571 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	2638097	163.931 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	2679440	163.533 ng/ml
3) t n-Heptane	7.743	951286	57.146 ng/ml
4) t Benzene	7.879	1082325	54.852 ng/ml
6) t Toluene	10.613	3070252	163.387 ng/ml
7) t Ethylbenzene	13.050	938445	52.260 ng/ml
8) t m-Xylene	13.183	1847399	103.004 ng/ml
9) t O-Xylene	13.909	1741859	100.764 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	1620649	91.607 ng/ml

(f)=RT Delta > 1/2 Window

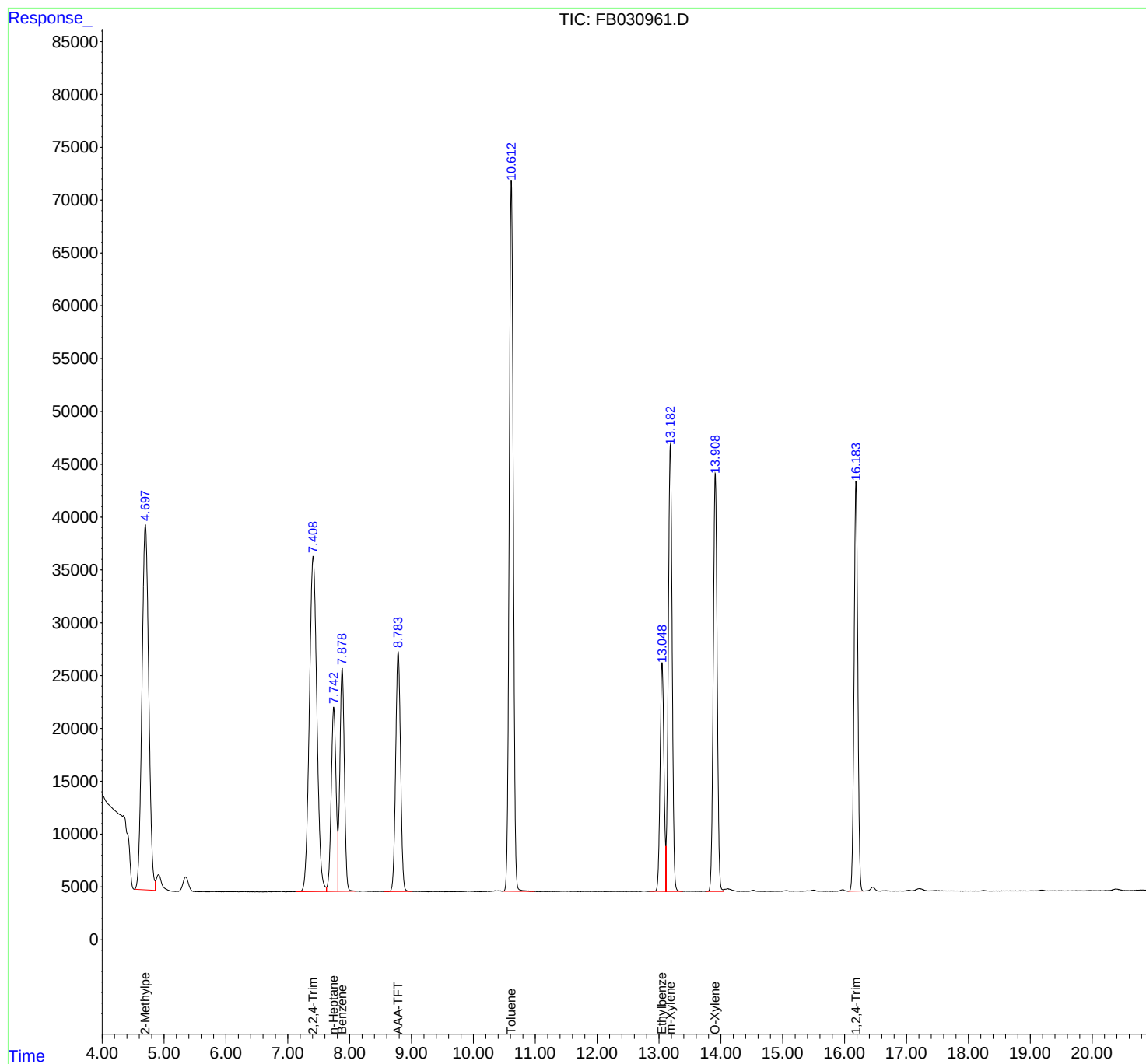
(m)=manual int.

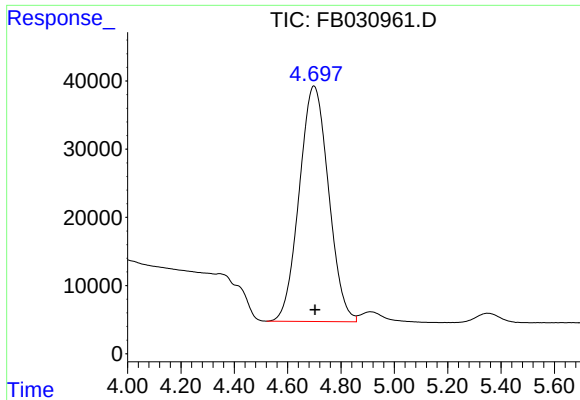
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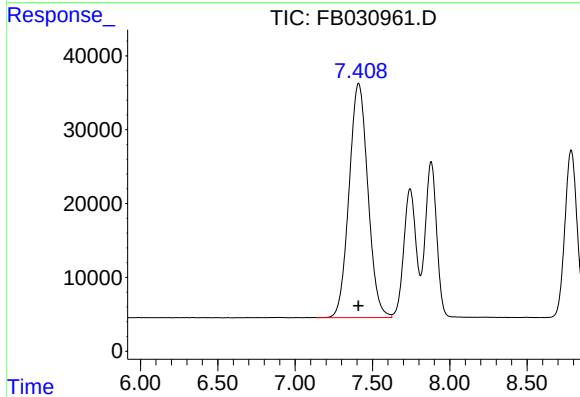




#1 2-Methylpentane

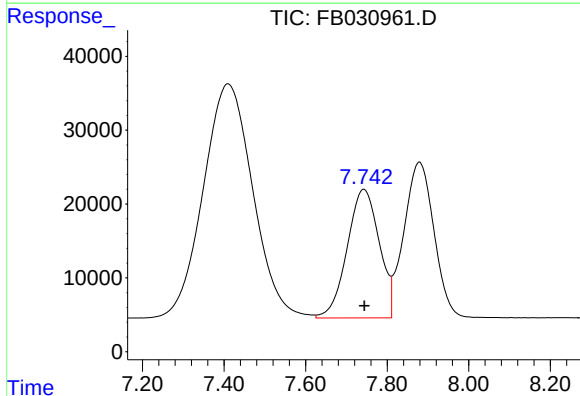
R.T.: 4.699 min
Delta R.T.: -0.004 min
Response: 2638097
Conc: 163.93 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



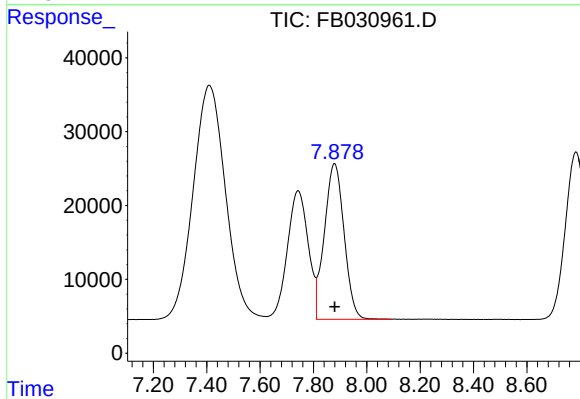
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 2679440
Conc: 163.53 ng/ml



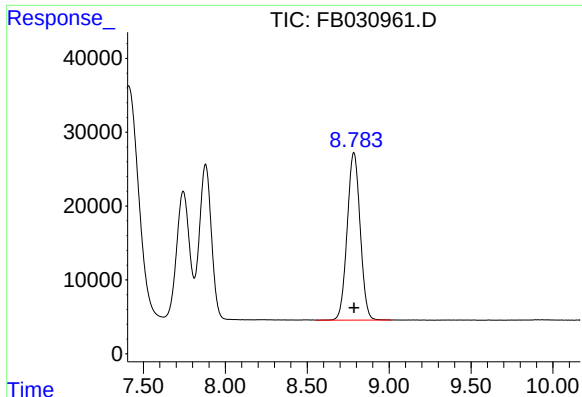
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 951286
Conc: 57.15 ng/ml



#4 Benzene

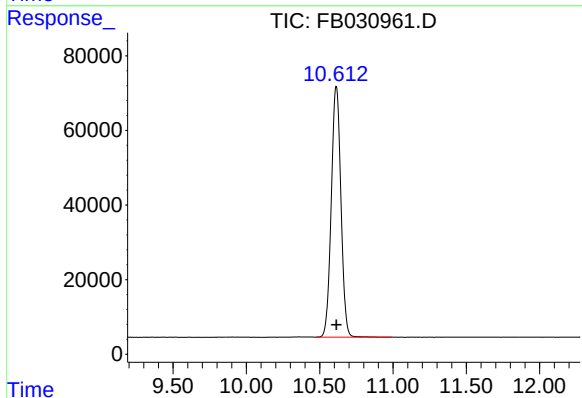
R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 1082325
Conc: 54.85 ng/ml



#5 AAA-TFT

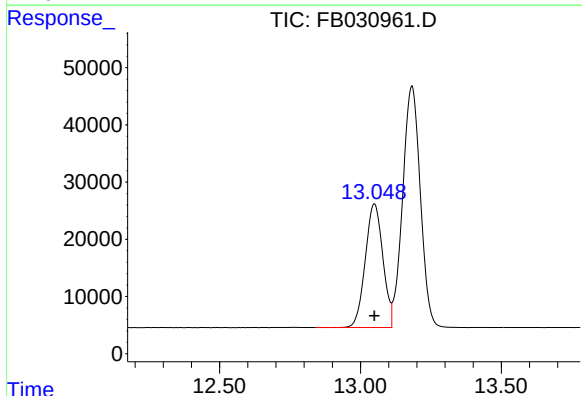
R.T.: 8.785 min
Delta R.T.: -0.001 min
Response: 1249452
Conc: 102.57 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



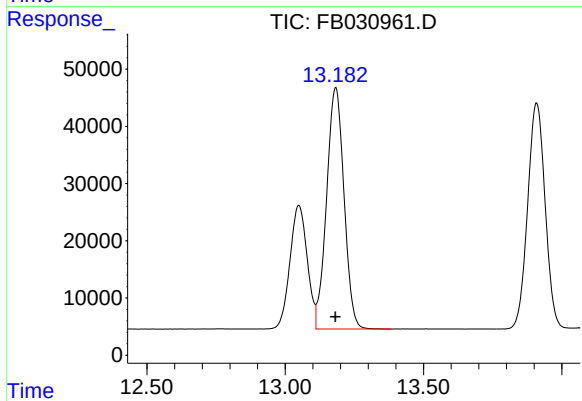
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.000 min
Response: 3070252
Conc: 163.39 ng/ml



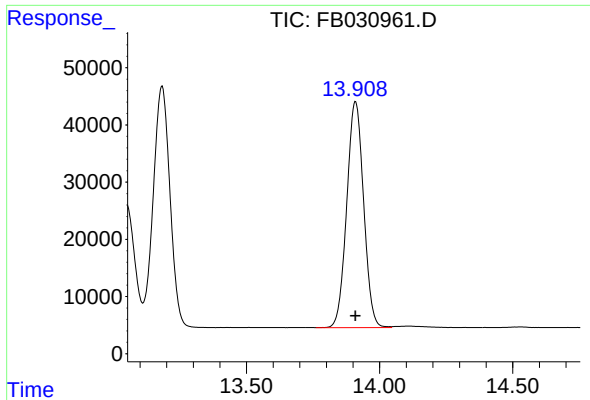
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 938445
Conc: 52.26 ng/ml



#8 m-Xylene

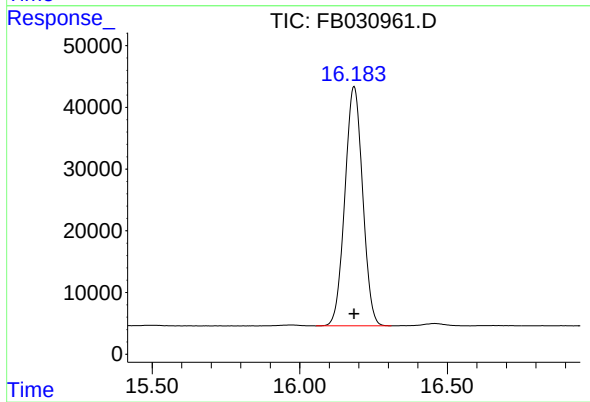
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 1847399
Conc: 103.00 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 1741859
Conc: 100.76 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.000 min
Response: 1620649
Conc: 91.61 ng/ml