

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029647.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2023 12:23
 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: Apr 17 12:31:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 11:55:51 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	8.787	1219435	89.604 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	2188765	157.023 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	2434895	160.797 ng/ml
3) t n-Heptane	7.746	839191	52.706 ng/ml
4) t Benzene	7.882	1043662	53.240 ng/ml
6) t Toluene	10.615	3025581	158.398 ng/ml
7) t Ethylbenzene	13.052	935386	52.120 ng/ml
8) t m-Xylene	13.184	1841582	102.292 ng/ml
9) t O-Xylene	13.911	1765463	100.851 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	1682773	92.805 ng/ml

(f)=RT Delta > 1/2 Window

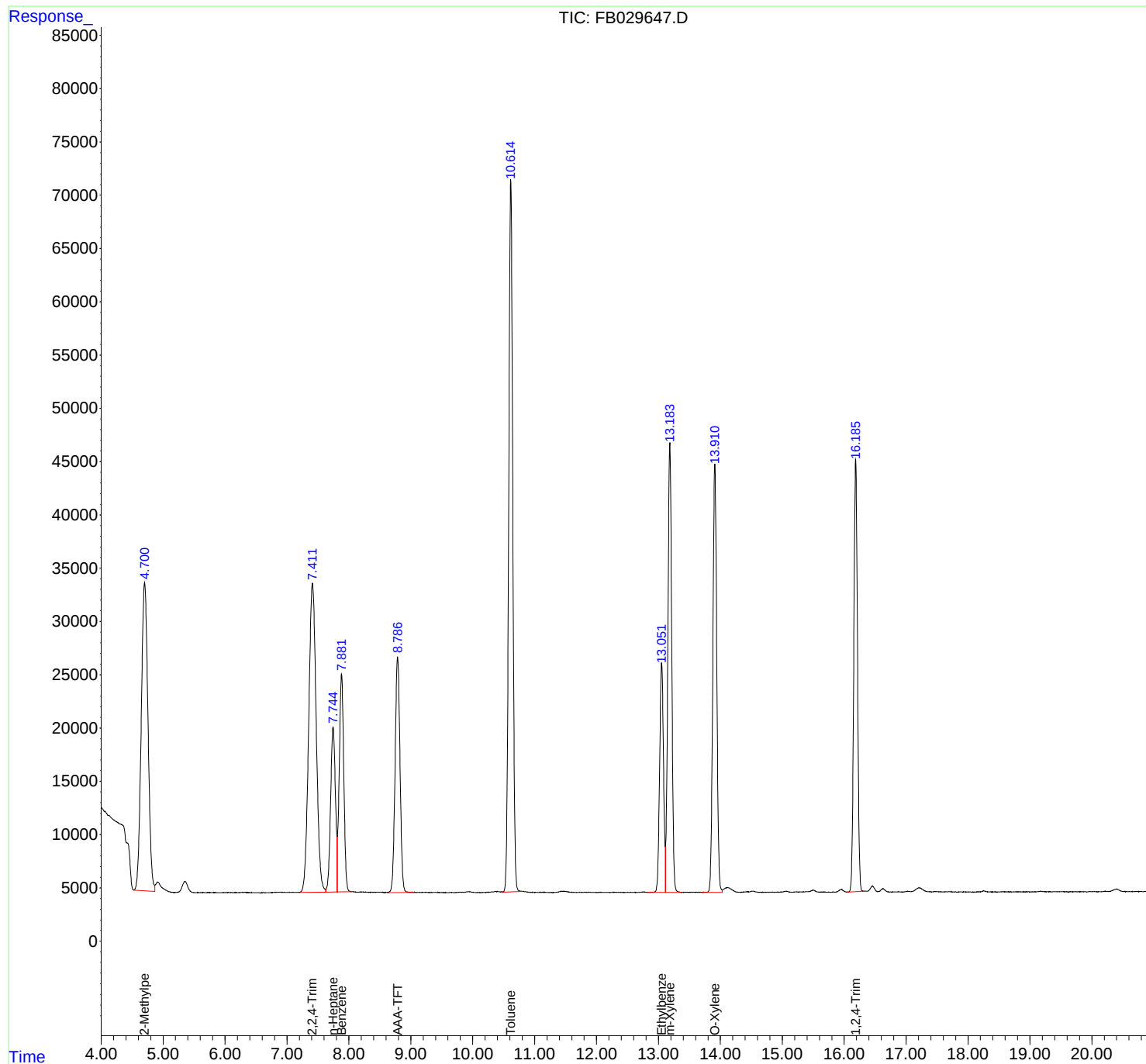
(m)=manual int.

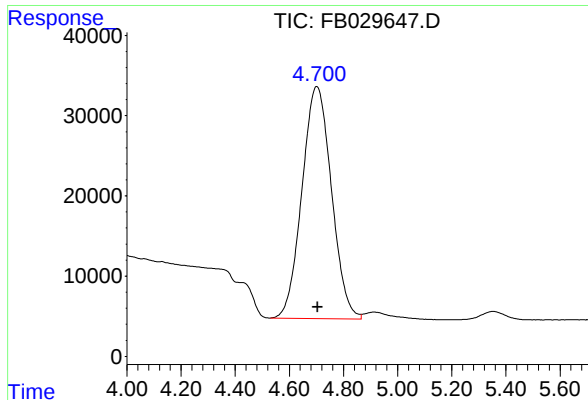
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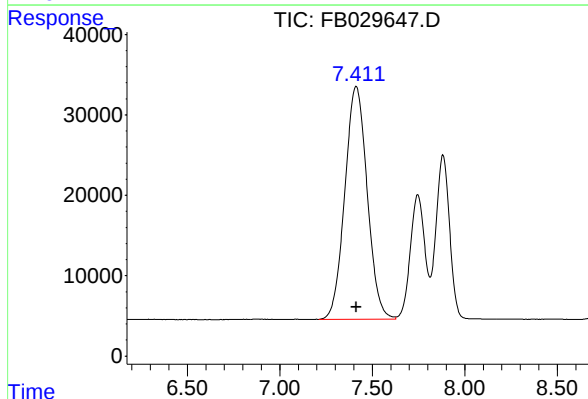




#1 2-Methylpentane

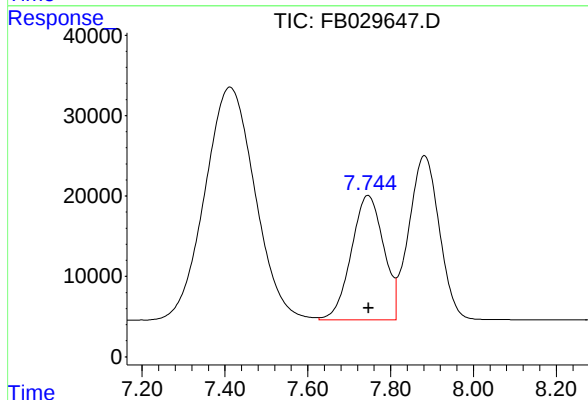
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 2188765
Conc: 157.02 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



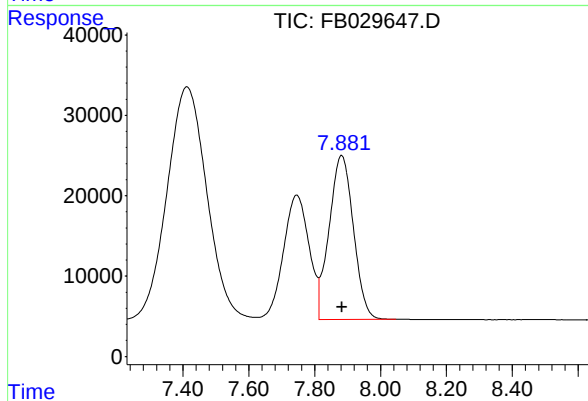
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 2434895
Conc: 160.80 ng/ml



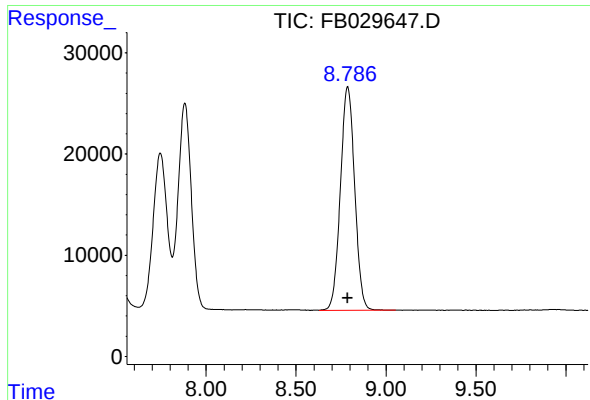
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.001 min
Response: 839191
Conc: 52.71 ng/ml



#4 Benzene

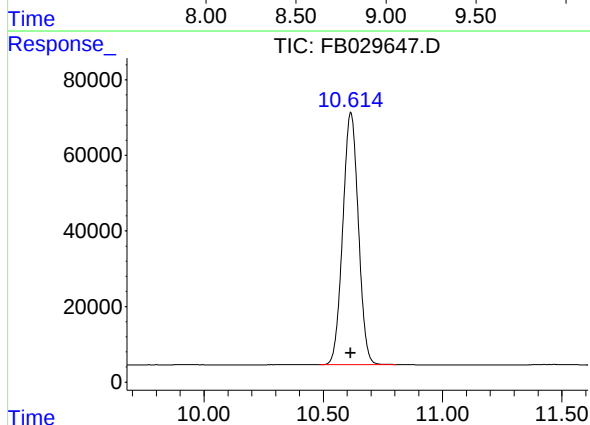
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 1043662
Conc: 53.24 ng/ml



#5 AAA-TFT

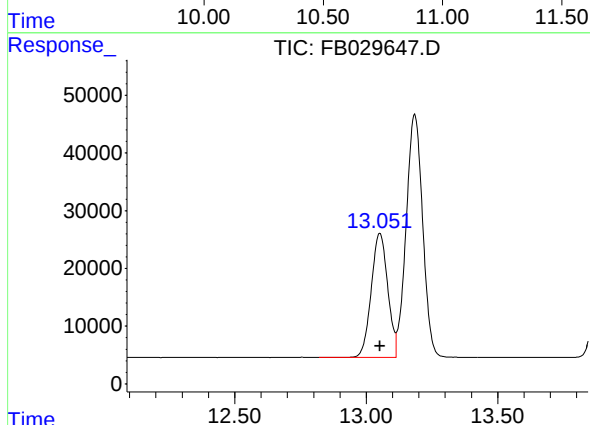
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1219435
Conc: 89.60 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



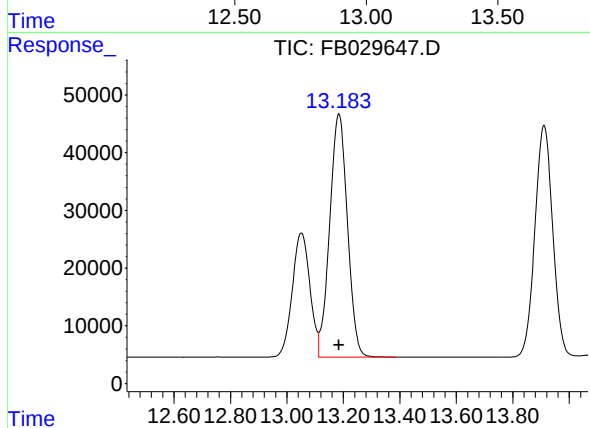
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 3025581
Conc: 158.40 ng/ml



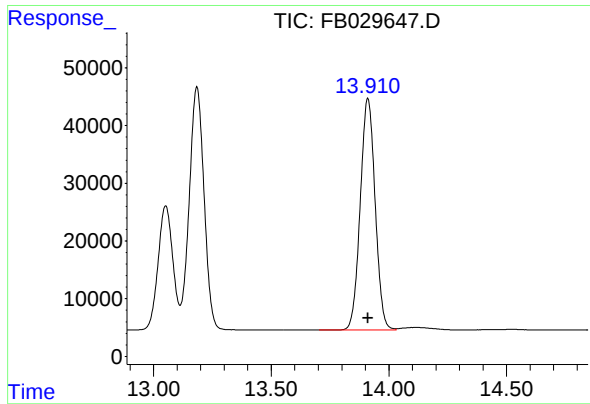
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 935386
Conc: 52.12 ng/ml



#8 m-Xylene

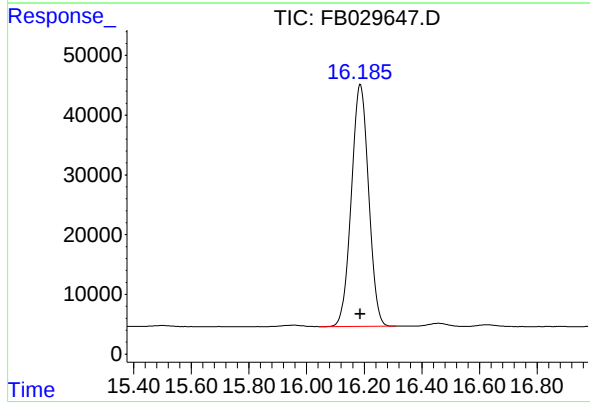
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 1841582
Conc: 102.29 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 1765463
Conc: 100.85 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 1682773
Conc: 92.81 ng/ml