

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122222\
 Data File : FB029080.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2022 11:08
 Operator : AJ/MA
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 22 11:18:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:17:51 2022
 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	1373281	115.227 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	2626169	159.147 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	2971244	172.628 ng/ml
3) t n-Heptane	7.743	1015576	56.135 ng/ml
4) t Benzene	7.880	1206240	58.767 ng/ml
6) t Toluene	10.614	3420646	168.914 ng/ml
7) t Ethylbenzene	13.051	1046392	54.539 ng/ml
8) t m-Xylene	13.184	2073202	108.251 ng/ml
9) t O-Xylene	13.910	2002959	106.349 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	1910127	96.778 ng/ml

(f)=RT Delta > 1/2 Window

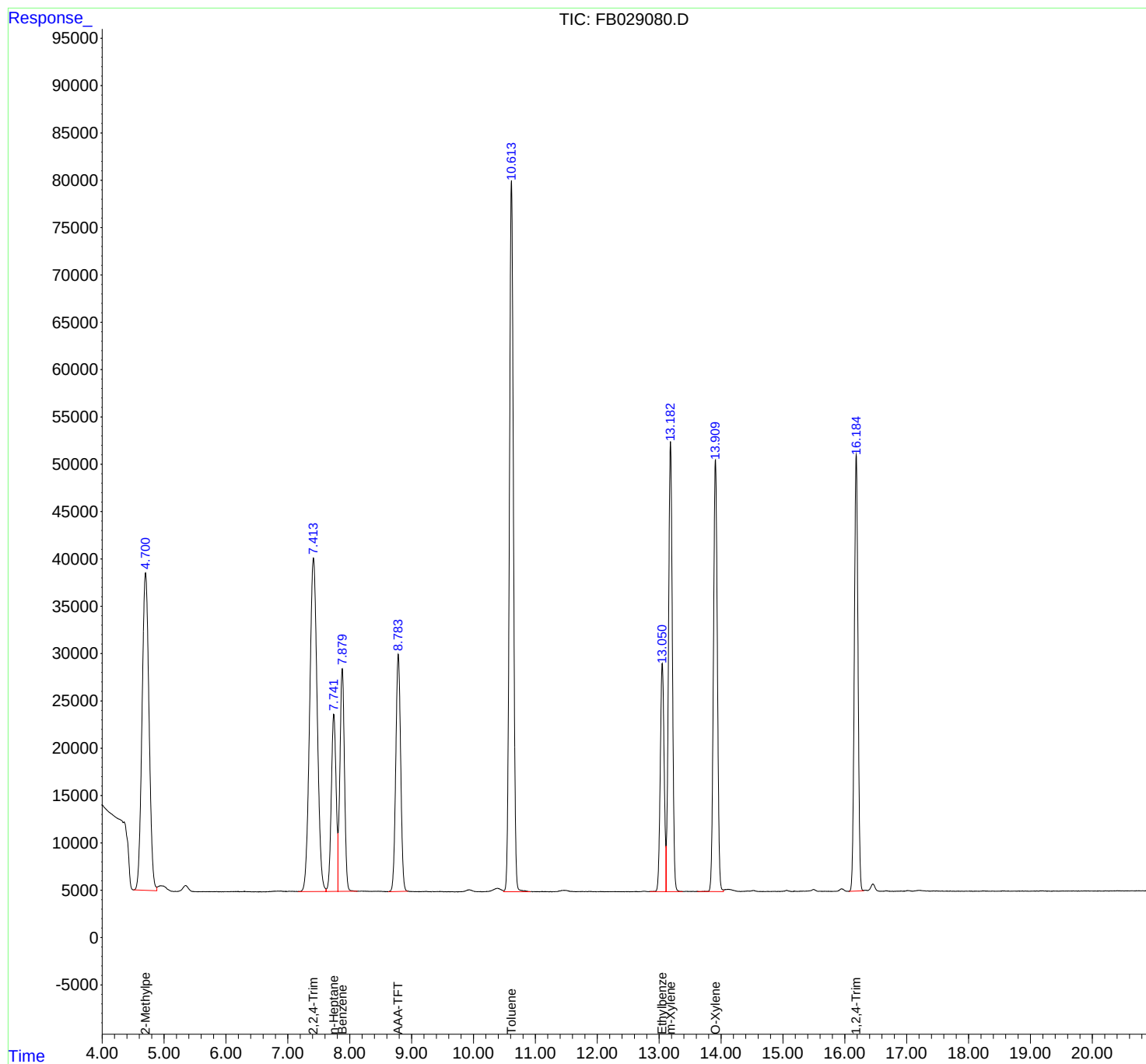
(m)=manual int.

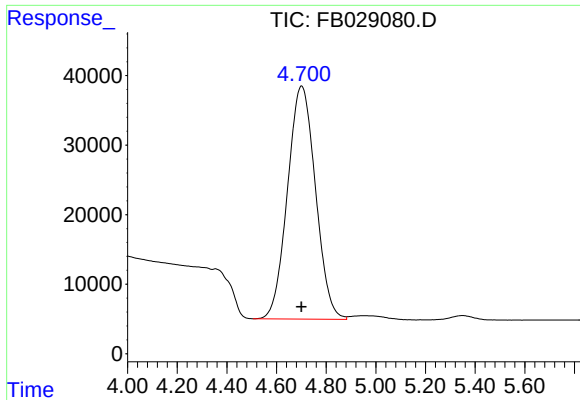
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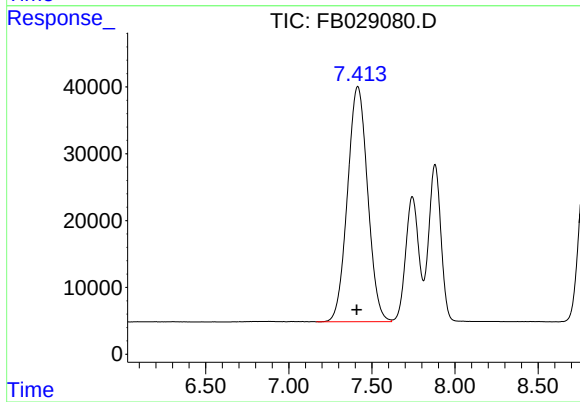




#1 2-Methylpentane

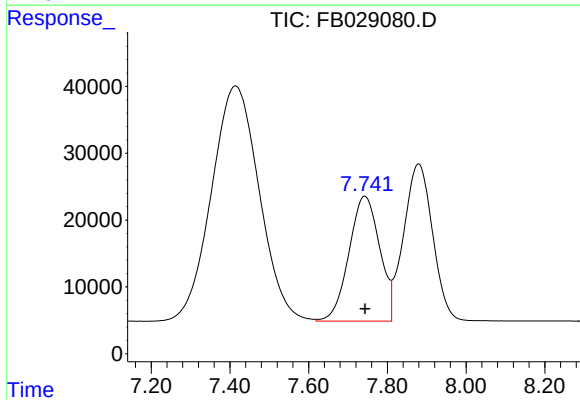
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 2626169
Conc: 159.15 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



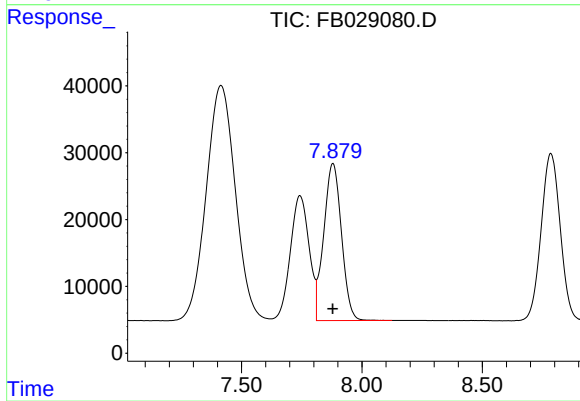
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.006 min
Response: 2971244
Conc: 172.63 ng/ml



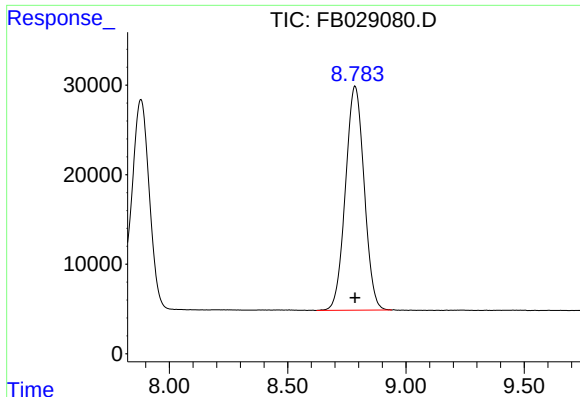
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.001 min
Response: 1015576
Conc: 56.13 ng/ml



#4 Benzene

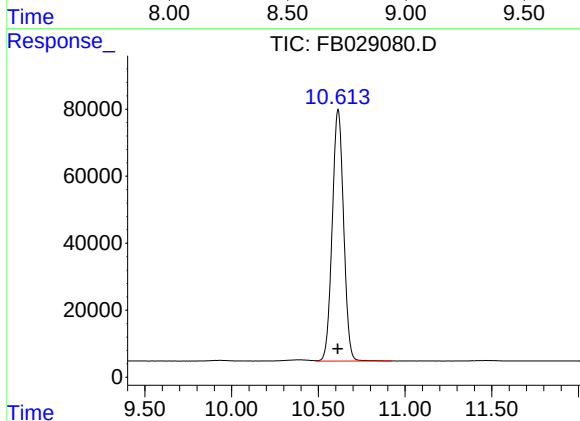
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 1206240
Conc: 58.77 ng/ml



#5 AAA-TFT

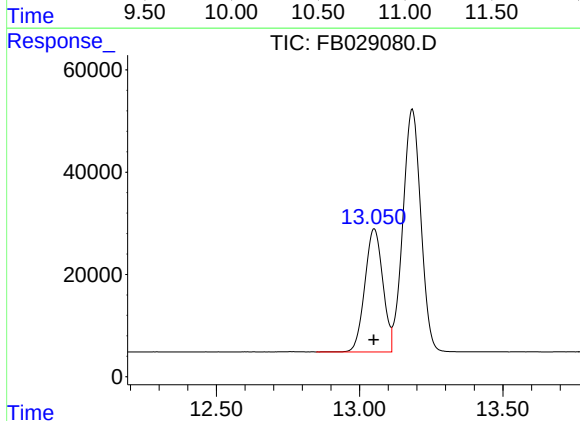
R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 1373281
Conc: 115.23 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



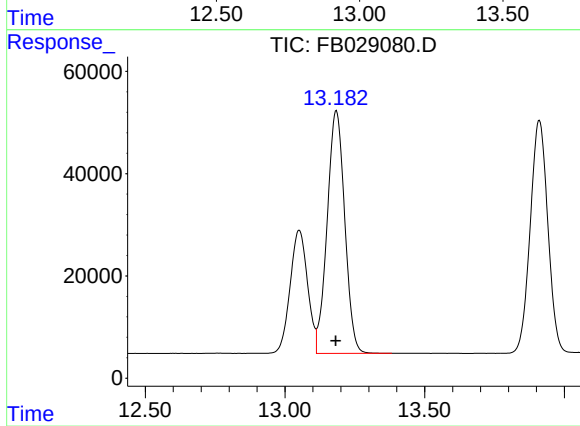
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.002 min
Response: 3420646
Conc: 168.91 ng/ml



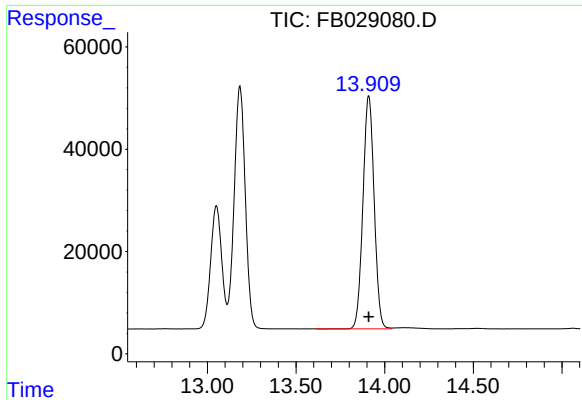
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.002 min
Response: 1046392
Conc: 54.54 ng/ml



#8 m-Xylene

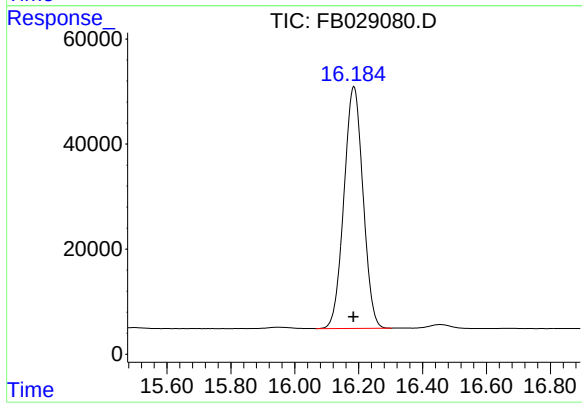
R.T.: 13.184 min
Delta R.T.: 0.003 min
Response: 2073202
Conc: 108.25 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 2002959
Conc: 106.35 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.001 min
Response: 1910127
Conc: 96.78 ng/ml