

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
 Data File : FB029247.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2023 13:45
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Feb 06 13:57:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 13:47:40 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	8.789	1112739	126.384 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	2445415	163.807 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	2690750	152.217 ng/ml
3) t n-Heptane	7.747	959052	61.941 ng/ml
4) t Benzene	7.884	1104295	58.831 ng/ml
6) t Toluene	10.617	3249760	177.747 ng/ml
7) t Ethylbenzene	13.054	997416	54.958 ng/ml
8) t m-Xylene	13.186	1960426	105.951 ng/ml
9) t O-Xylene	13.913	1869935	102.053 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	1765699	86.493 ng/ml

(f)=RT Delta > 1/2 Window

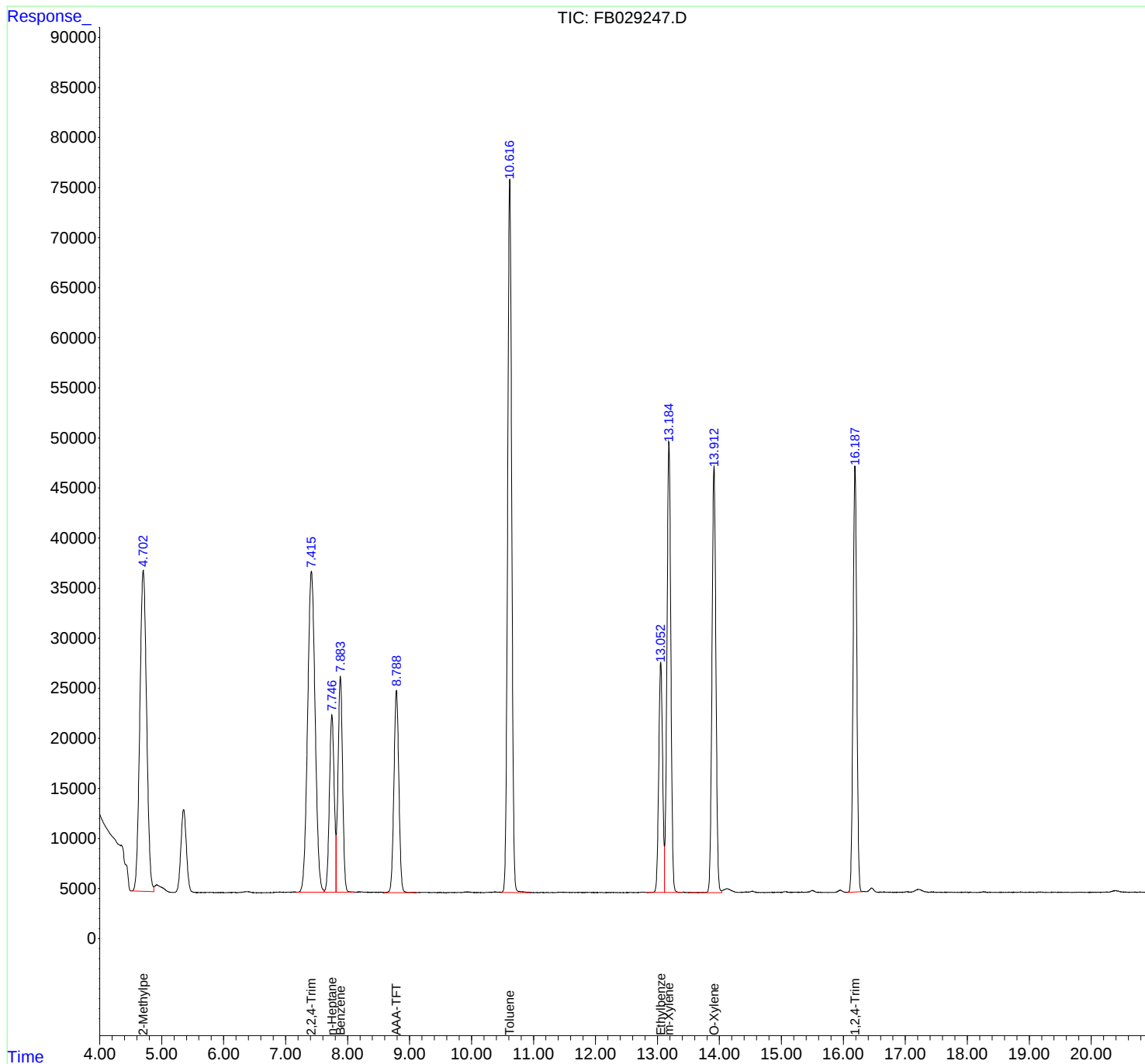
(m)=manual int.

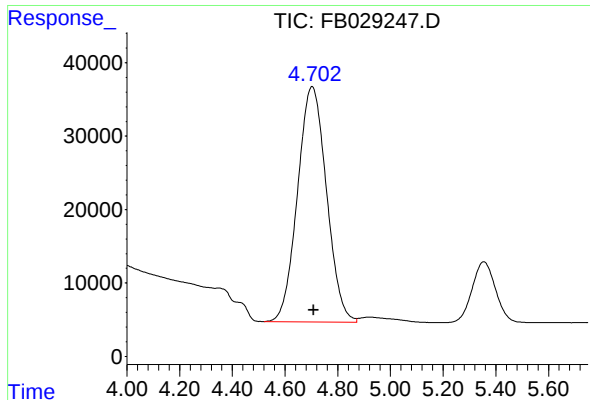
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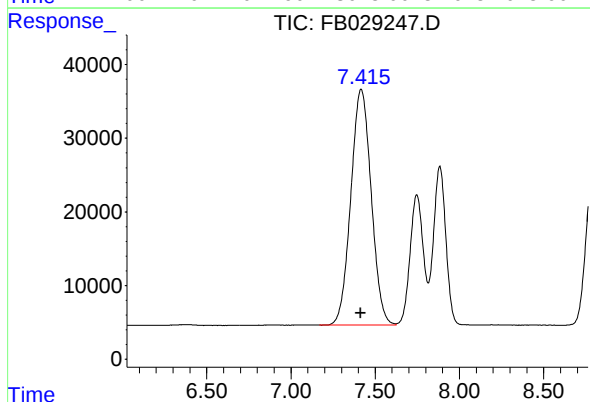




#1 2-Methylpentane

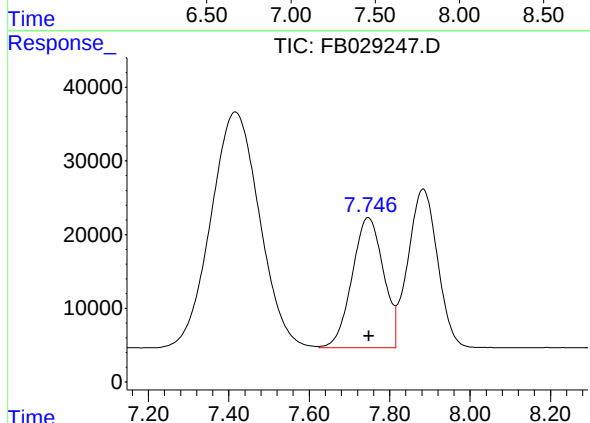
R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 2445415
Conc: 163.81 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



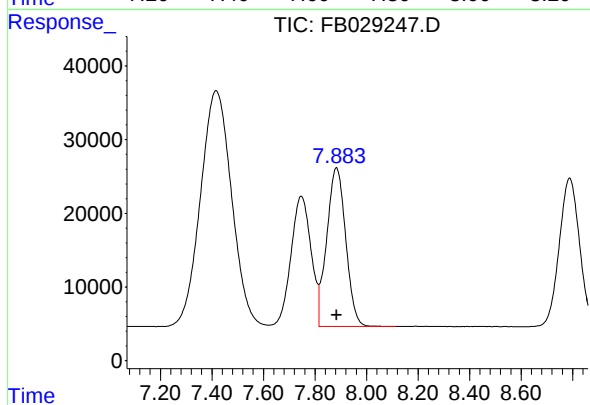
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 2690750
Conc: 152.22 ng/ml



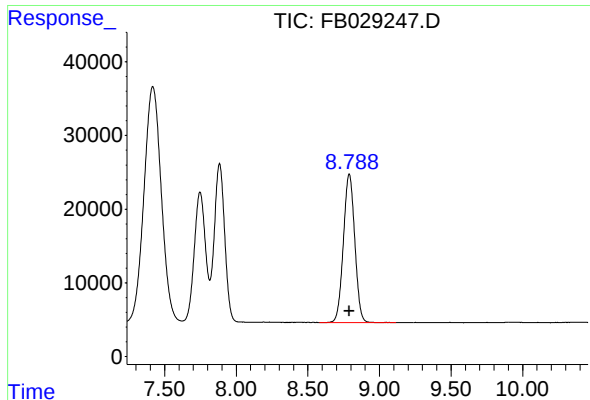
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 959052
Conc: 61.94 ng/ml



#4 Benzene

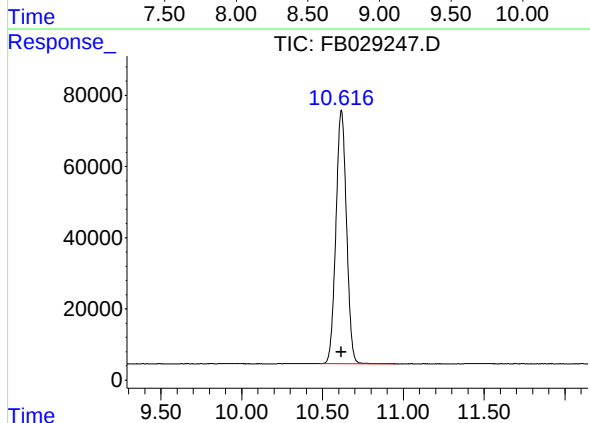
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 1104295
Conc: 58.83 ng/ml



#5 AAA-TFT

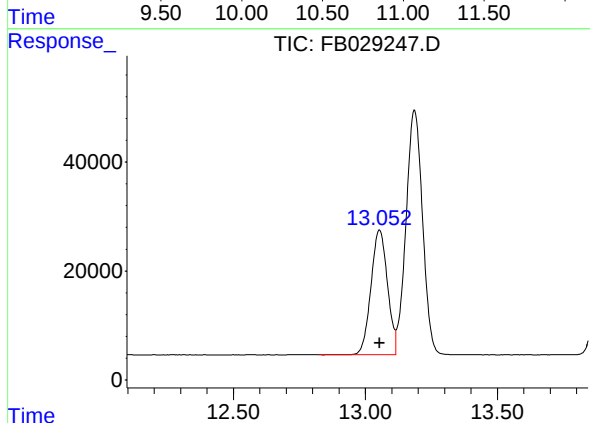
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1112739
Conc: 126.38 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



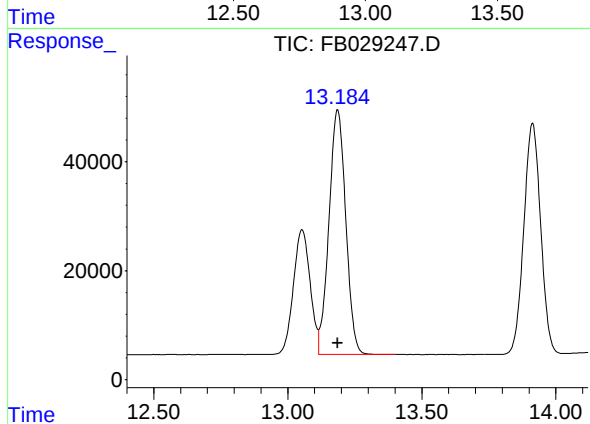
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 3249760
Conc: 177.75 ng/ml



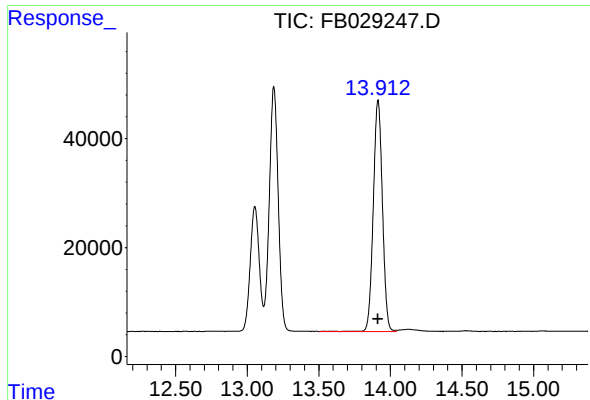
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 997416
Conc: 54.96 ng/ml



#8 m-Xylene

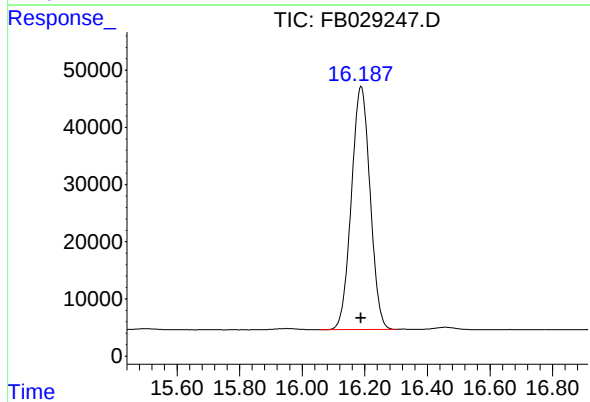
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 1960426
Conc: 105.95 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 1869935
Conc: 102.05 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 1765699
Conc: 86.49 ng/ml