

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082223\
 Data File : FB030289.D
 Signal(s) : FID2B.CH
 Acq On : 22 Aug 2023 12:03
 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: Aug 22 12:18:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 11:30:09 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	1279374	109.550 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	2949577	164.728 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	3208928	166.133 ng/ml
3) t n-Heptane	7.747	1164427	55.911 ng/ml
4) t Benzene	7.884	1389204	57.633 ng/ml
6) t Toluene	10.617	3970747	170.001 ng/ml
7) t Ethylbenzene	13.053	1206092	54.842 ng/ml
8) t m-Xylene	13.186	2378928	108.516 ng/ml
9) t O-Xylene	13.912	2277127	108.603 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	2084053	97.946 ng/ml

(f)=RT Delta > 1/2 Window

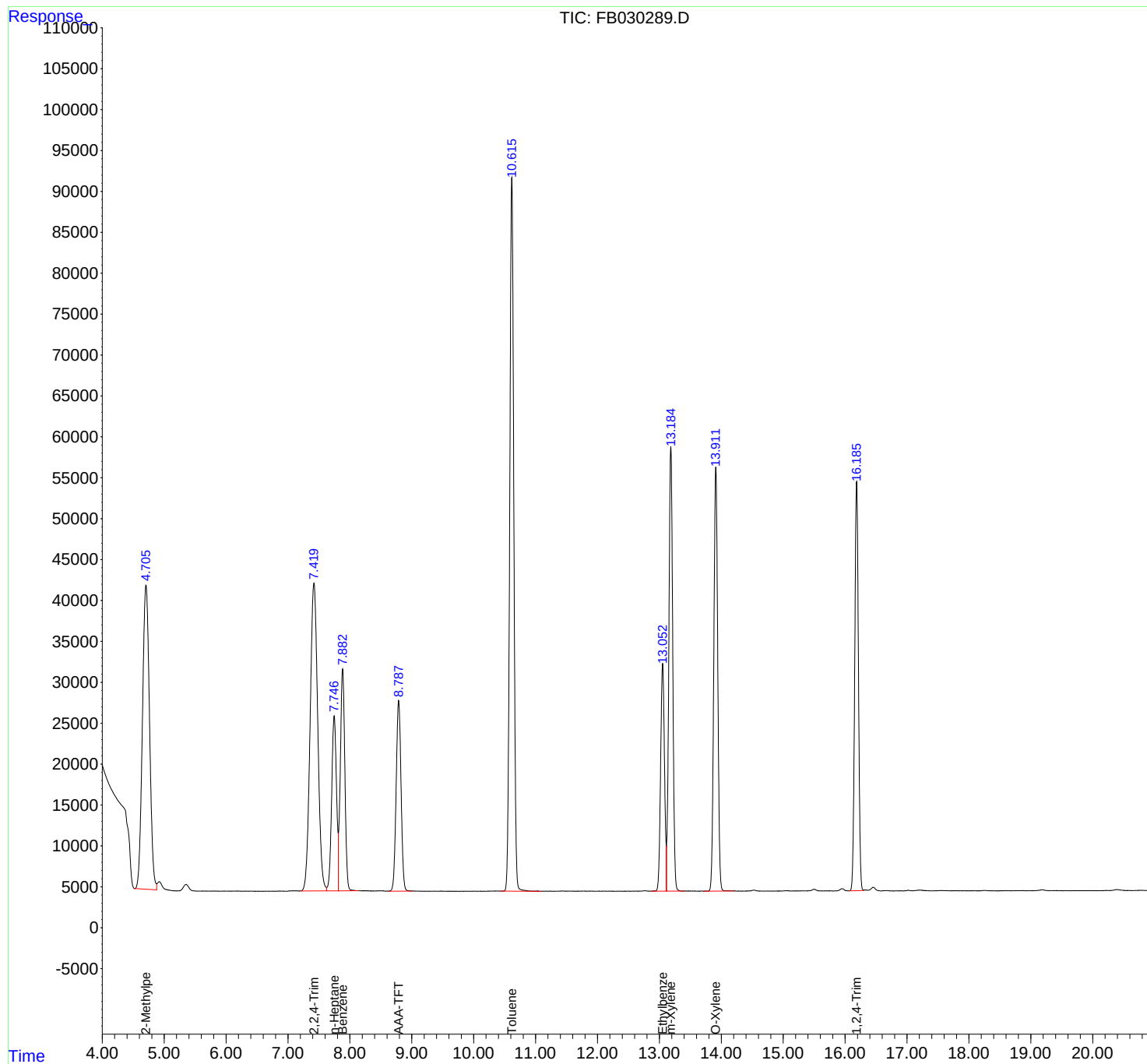
(m)=manual int.

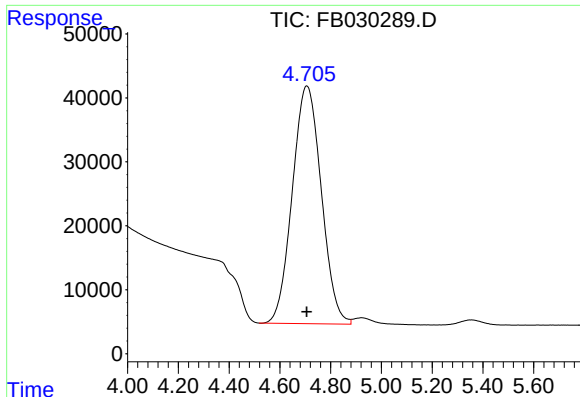
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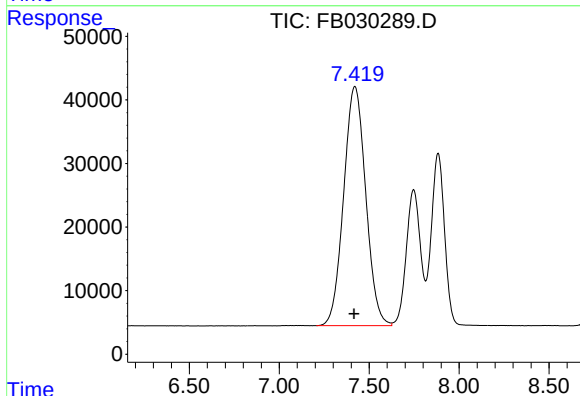




#1 2-Methylpentane

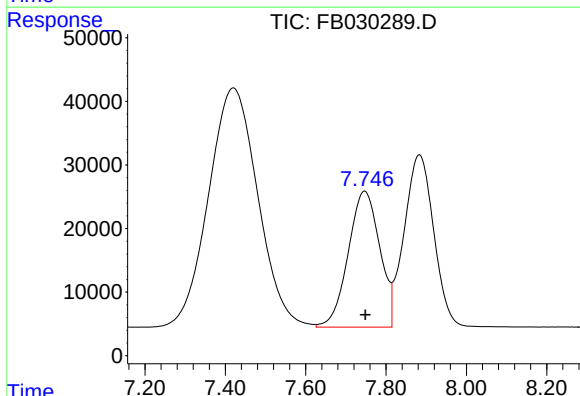
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 2949577
Conc: 164.73 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



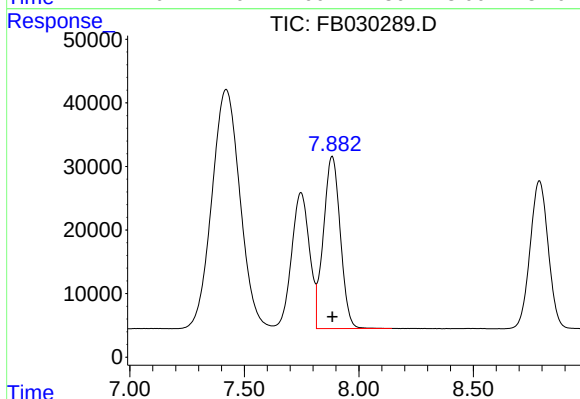
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.005 min
Response: 3208928
Conc: 166.13 ng/ml



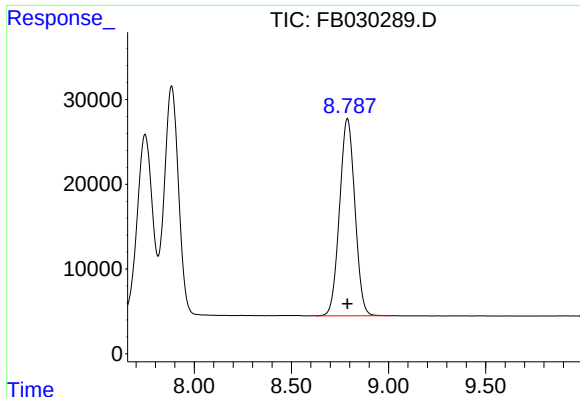
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 1164427
Conc: 55.91 ng/ml



#4 Benzene

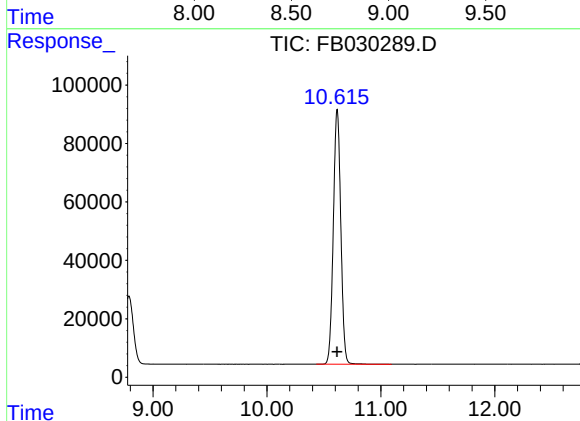
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 1389204
Conc: 57.63 ng/ml



#5 AAA-TFT

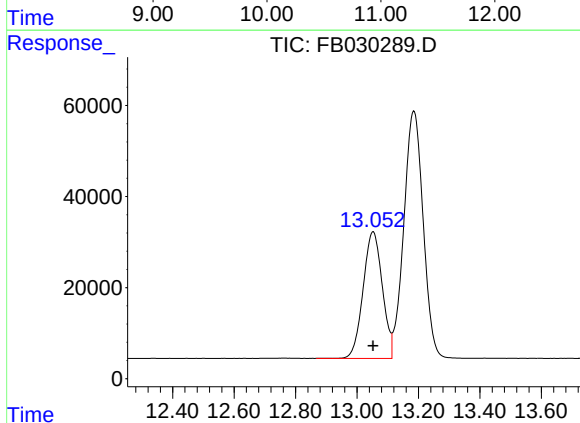
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1279374
Conc: 109.55 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



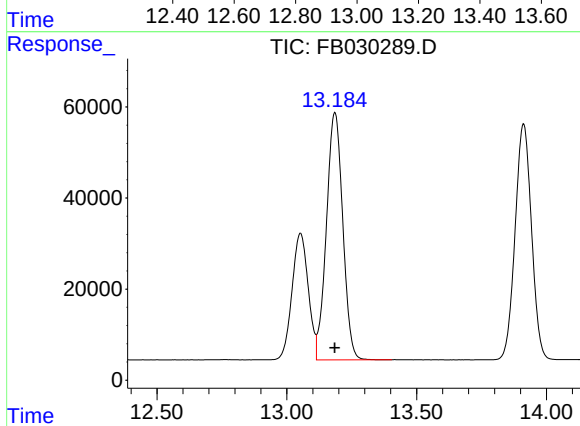
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 3970747
Conc: 170.00 ng/ml



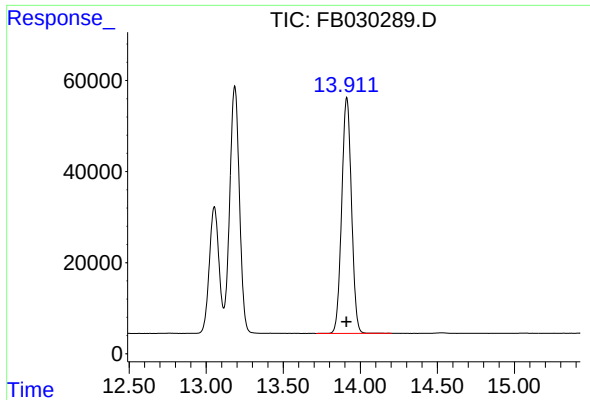
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.001 min
Response: 1206092
Conc: 54.84 ng/ml



#8 m-Xylene

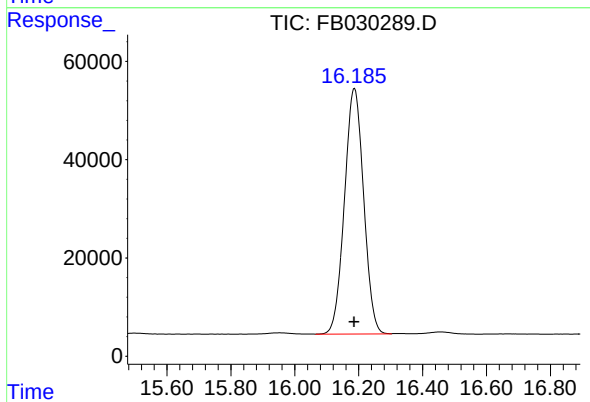
R.T.: 13.186 min
Delta R.T.: 0.001 min
Response: 2378928
Conc: 108.52 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.001 min
Response: 2277127
Conc: 108.60 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 2084053
Conc: 97.95 ng/ml