

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112822\
 Data File : FB029059.D
 Signal(s) : FID2B.CH
 Acq On : 28 Nov 2022 11:57
 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: Nov 28 12:07:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112822.M
 Quant Title :
 QLast Update : Mon Nov 28 11:33:08 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	8.791	1285045	102.099 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	1727327	149.270 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	2054295	155.048 ng/ml
3) t n-Heptane	7.749	633454	52.189 ng/ml
4) t Benzene	7.886	886937	54.944 ng/ml
6) t Toluene	10.620	2534877	157.483 ng/ml
7) t Ethylbenzene	13.057	788676	50.576 ng/ml
8) t m-Xylene	13.190	1550374	99.956 ng/ml
9) t O-Xylene	13.916	1503205	94.591 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	1420746	85.715 ng/ml

(f)=RT Delta > 1/2 Window

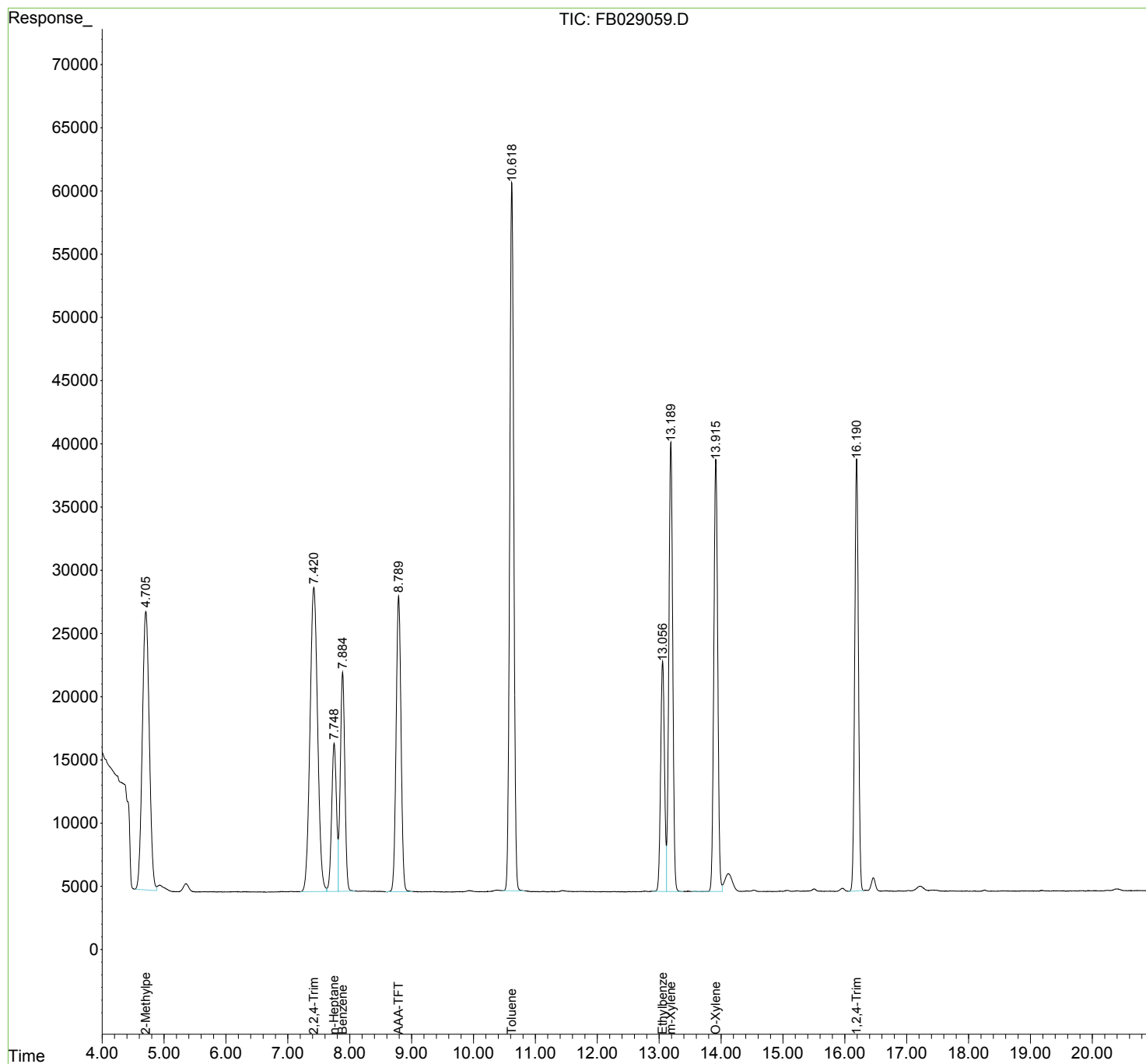
(m)=manual int.

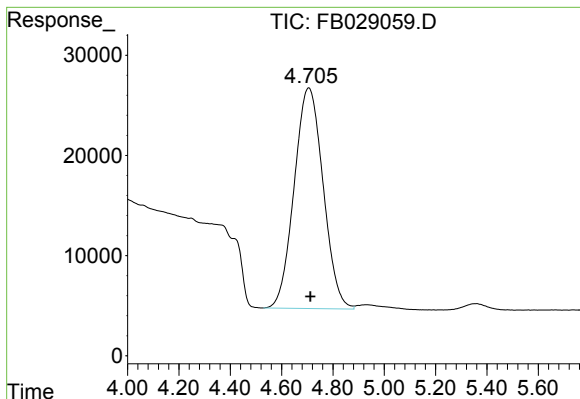
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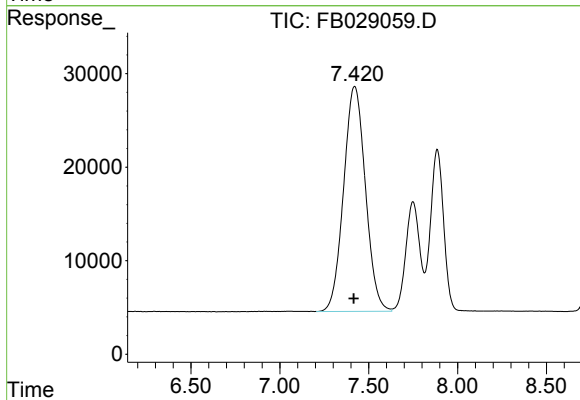




#1 2-Methylpentane

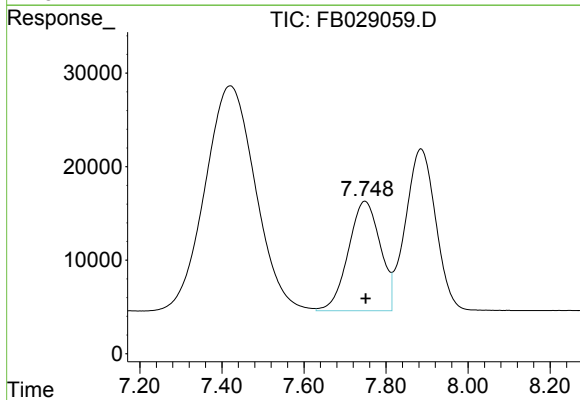
R.T.: 4.706 min
Delta R.T.: -0.007 min
Response: 1727327
Conc: 149.27 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



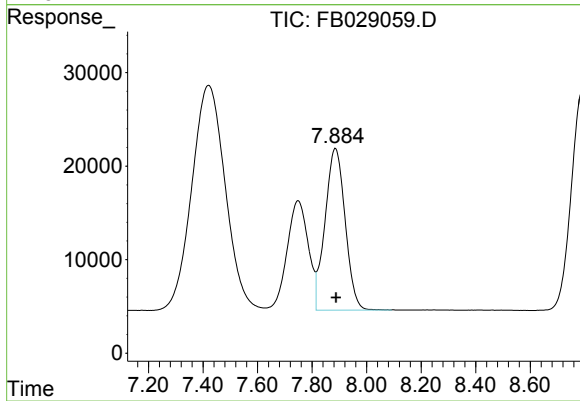
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.004 min
Response: 2054295
Conc: 155.05 ng/ml



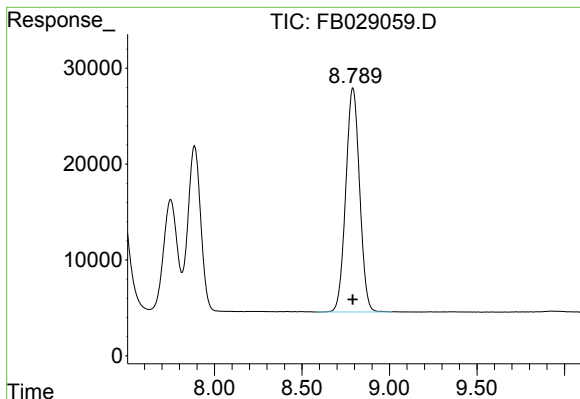
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 633454
Conc: 52.19 ng/ml



#4 Benzene

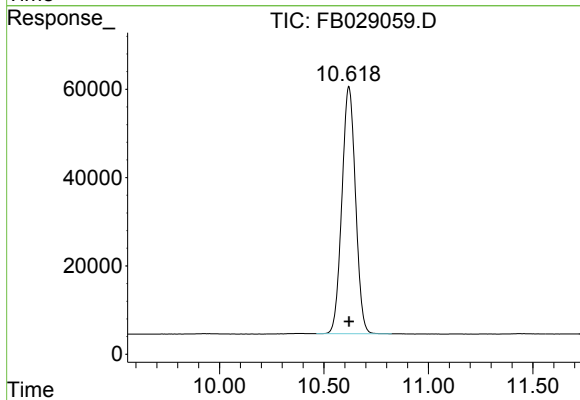
R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 886937
Conc: 54.94 ng/ml



#5 AAA-TFT

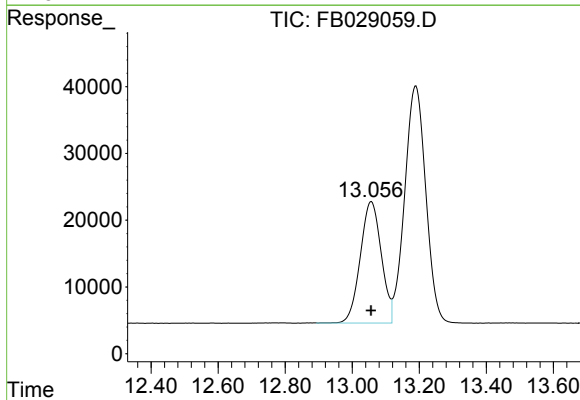
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 1285045
Conc: 102.10 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



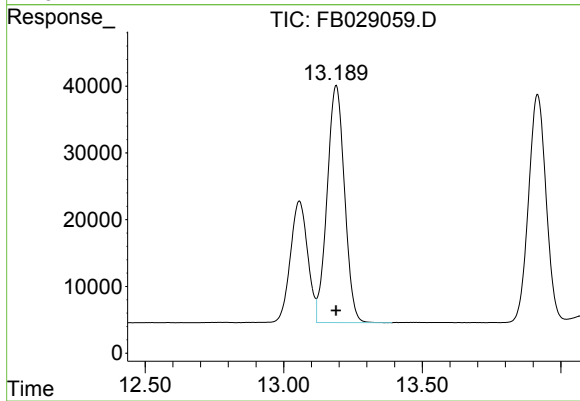
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 2534877
Conc: 157.48 ng/ml



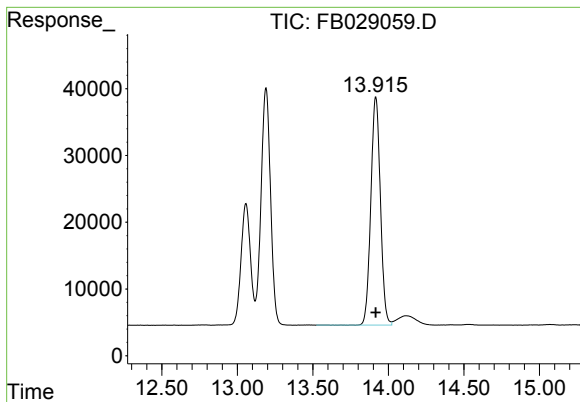
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 788676
Conc: 50.58 ng/ml



#8 m-Xylene

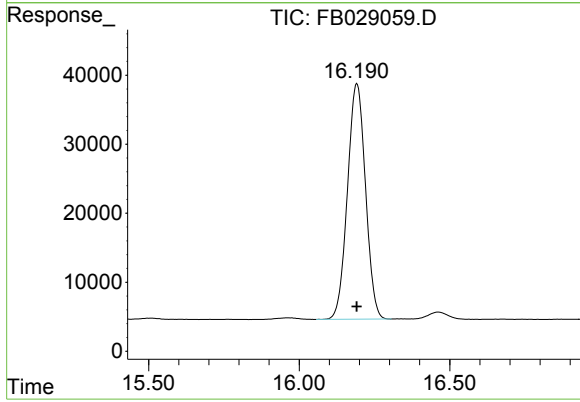
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 1550374
Conc: 99.96 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 1503205
Conc: 94.59 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.001 min
Response: 1420746
Conc: 85.71 ng/ml