

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032323\
 Data File : FB029555.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2023 10:36
 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: Mar 23 11:43:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:07:40 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	8.792	1461248	103.168 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	2613600	157.162 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	2981849	165.270 ng/ml
3) t n-Heptane	7.751	1061483	55.742 ng/ml
4) t Benzene	7.887	1272708	58.172 ng/ml
6) t Toluene	10.621	3629436	168.757 ng/ml
7) t Ethylbenzene	13.058	1104403	54.359 ng/ml
8) t m-Xylene	13.191	2186543	108.725 ng/ml
9) t O-Xylene	13.918	2096264	107.374 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	1892265	98.899 ng/ml

(f)=RT Delta > 1/2 Window

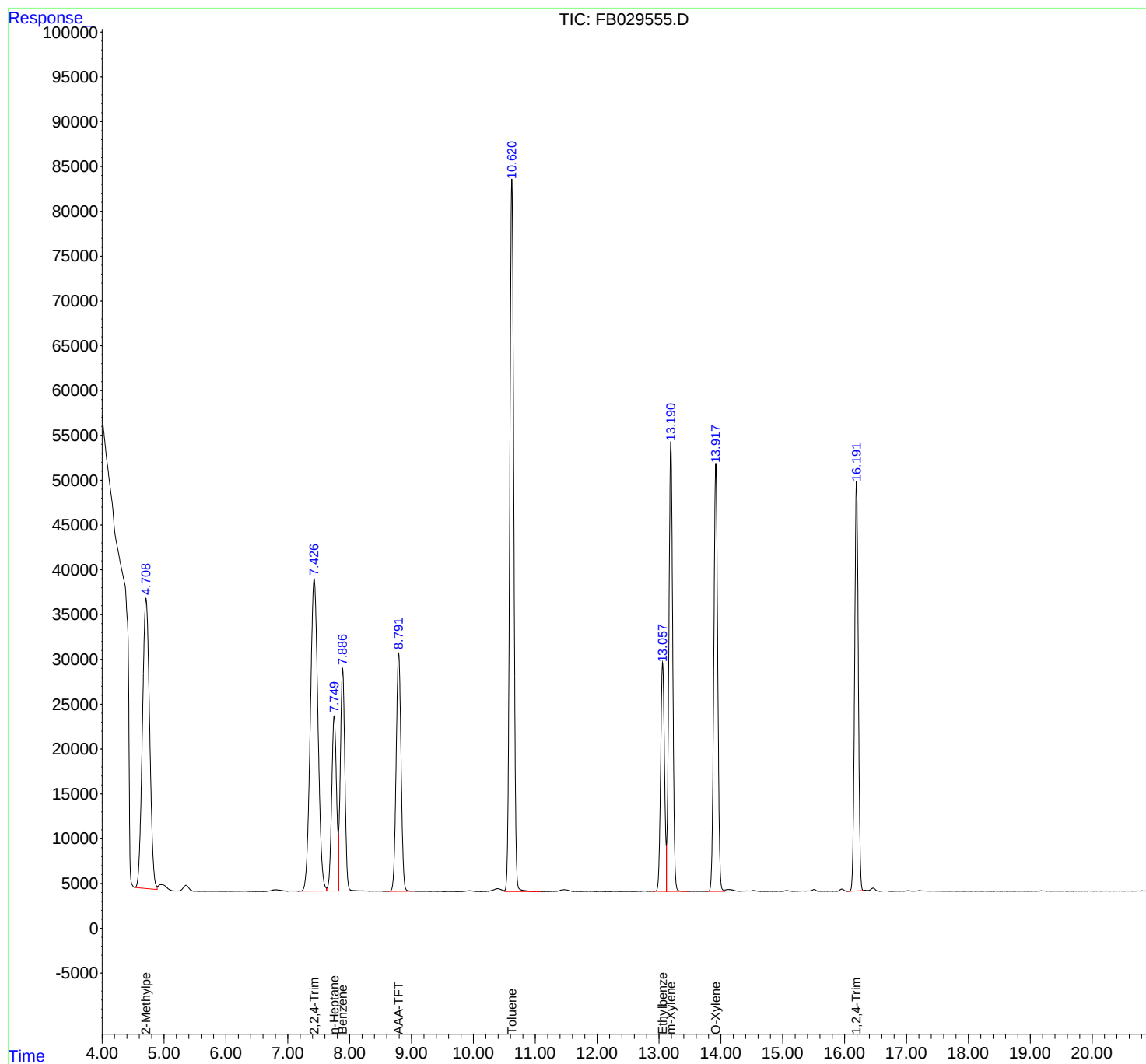
(m)=manual int.

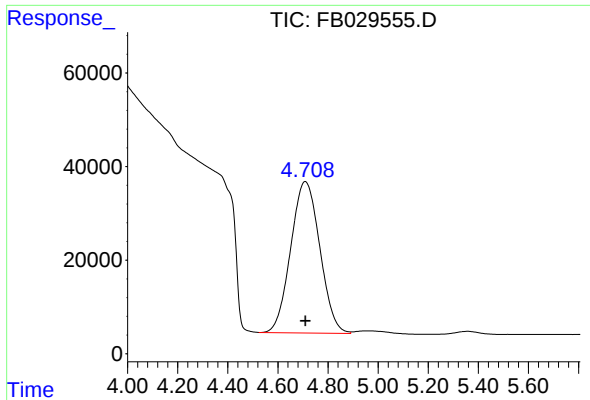
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Signal Info : 60mx0.53mmx3.00um

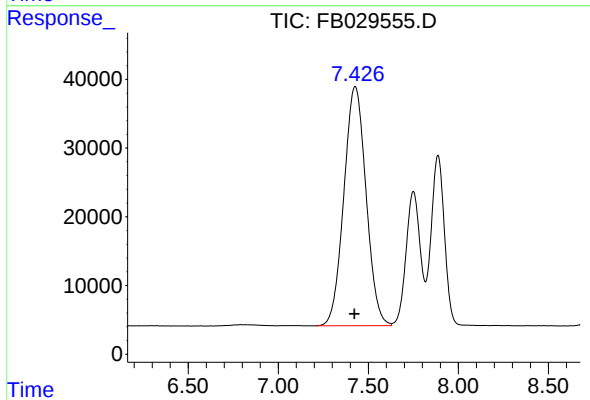




#1 2-Methylpentane

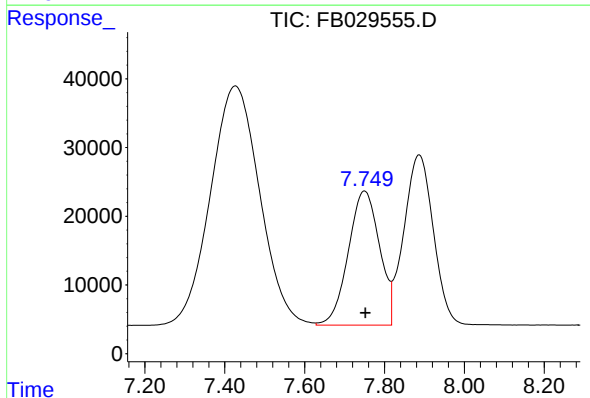
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 2613600
Conc: 157.16 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



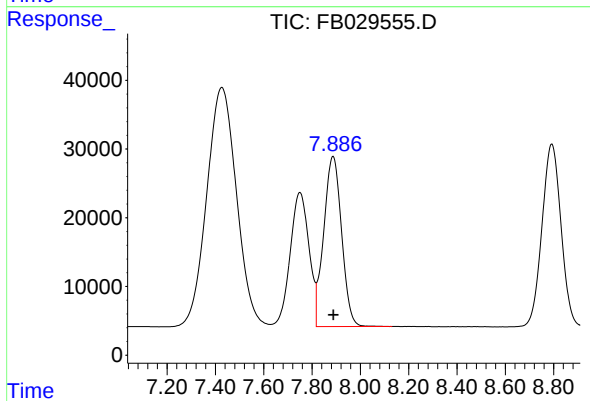
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.004 min
Response: 2981849
Conc: 165.27 ng/ml



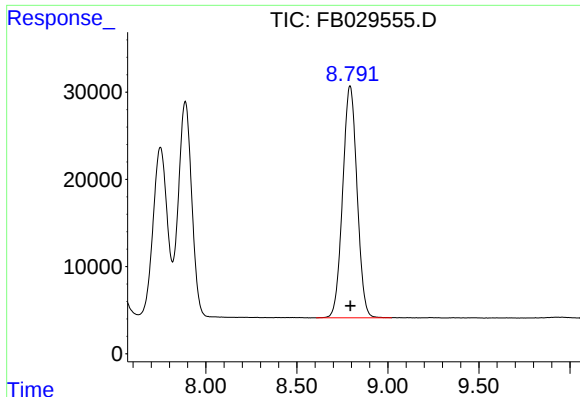
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 1061483
Conc: 55.74 ng/ml



#4 Benzene

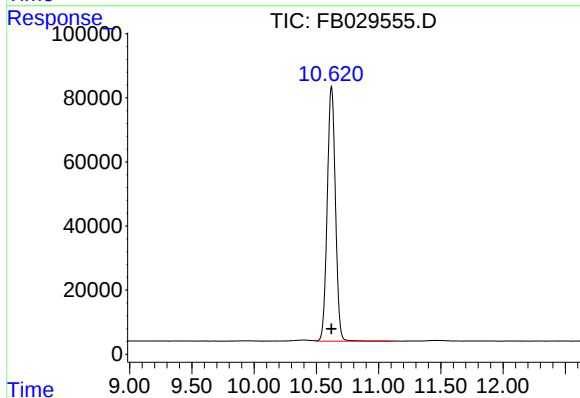
R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 1272708
Conc: 58.17 ng/ml



#5 AAA-TFT

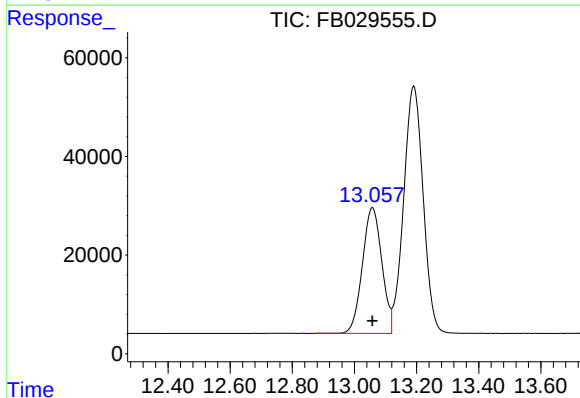
R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 1461248
Conc: 103.17 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



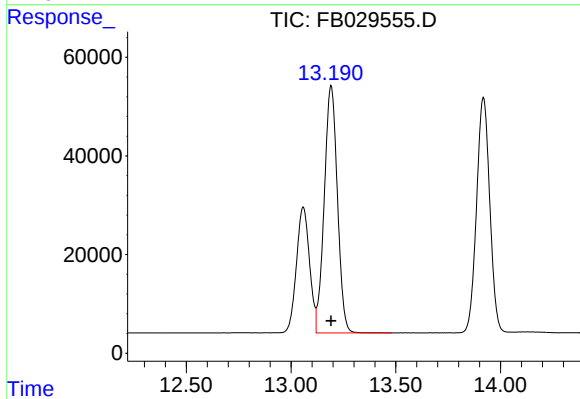
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 3629436
Conc: 168.76 ng/ml



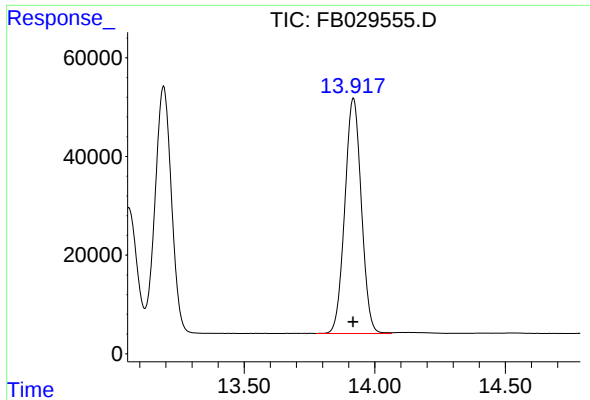
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 1104403
Conc: 54.36 ng/ml



#8 m-Xylene

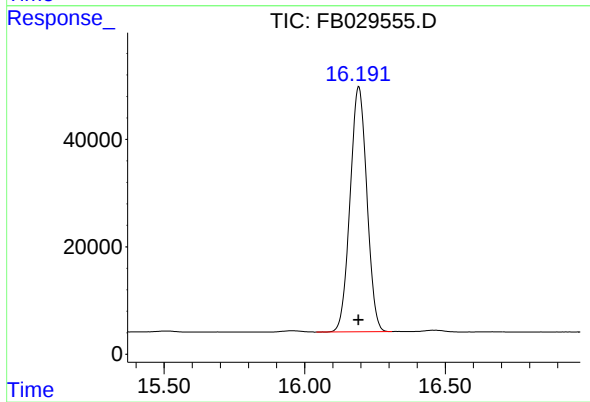
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 2186543
Conc: 108.73 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.001 min
Response: 2096264
Conc: 107.37 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 1892265
Conc: 98.90 ng/ml