

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060323\
 Data File : FB029961.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2023 00:57
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Jun 05 04:31:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:26:44 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	705847	49.967 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	1471794	77.861 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	1496665	80.336 ng/ml
3) t n-Heptane	7.750	523189	27.235 ng/ml
4) t Benzene	7.887	610139	27.692 ng/ml
6) t Toluene	10.620	1767886	82.313 ng/ml
7) t Ethylbenzene	13.056	538800	26.802 ng/ml
8) t m-Xylene	13.189	1068512	53.395 ng/ml
9) t O-Xylene	13.916	1021895	52.551 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	951425	50.512 ng/ml

(f)=RT Delta > 1/2 Window

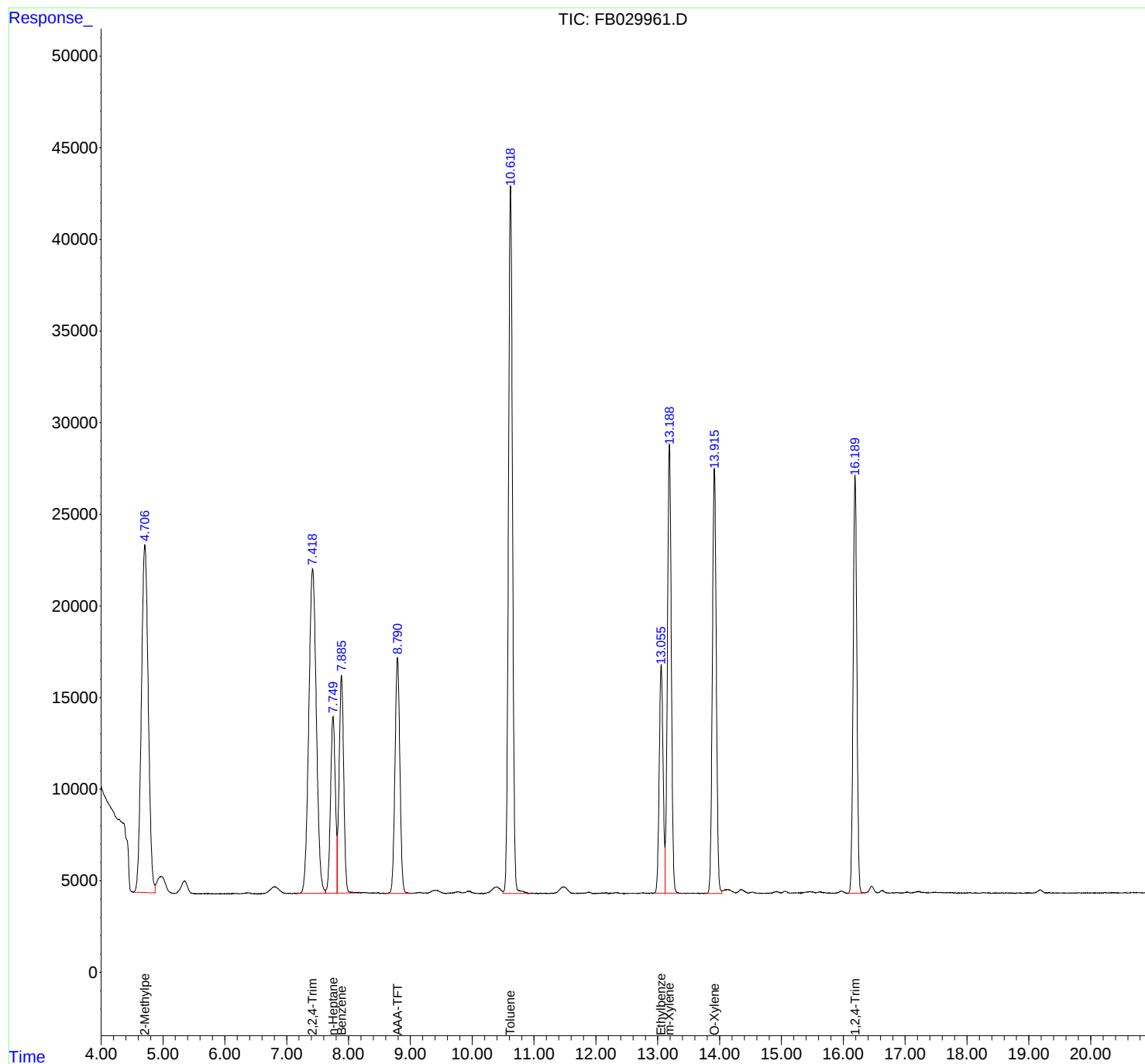
(m)=manual int.

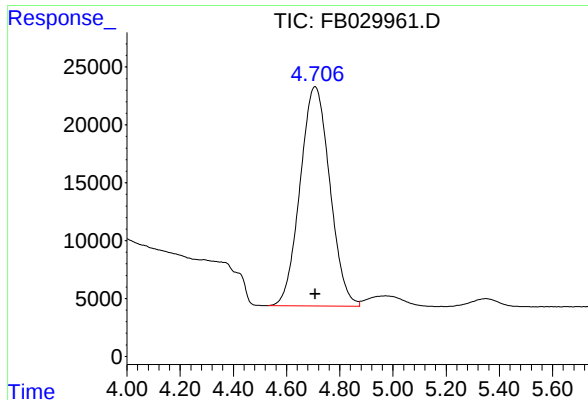
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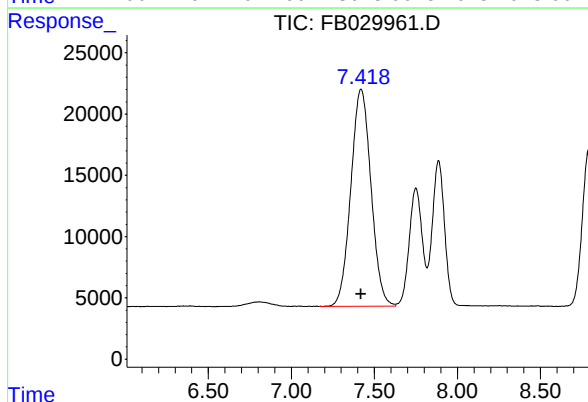




#1 2-Methylpentane

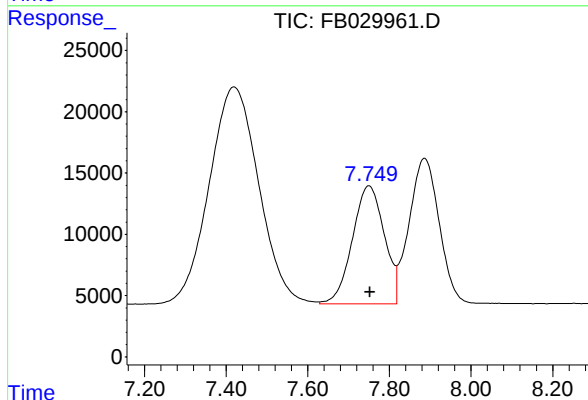
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 1471794
Conc: 77.86 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



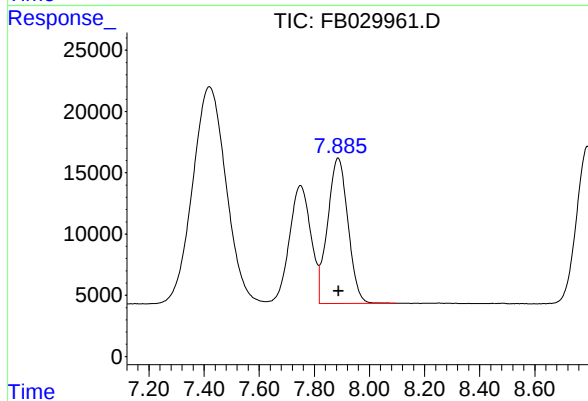
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 1496665
Conc: 80.34 ng/ml



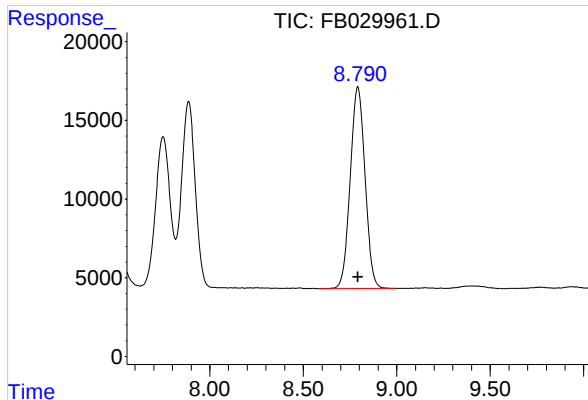
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 523189
Conc: 27.23 ng/ml



#4 Benzene

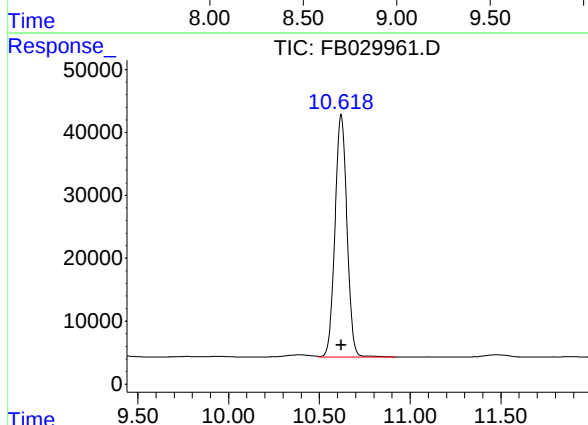
R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 610139
Conc: 27.69 ng/ml



#5 AAA-TFT

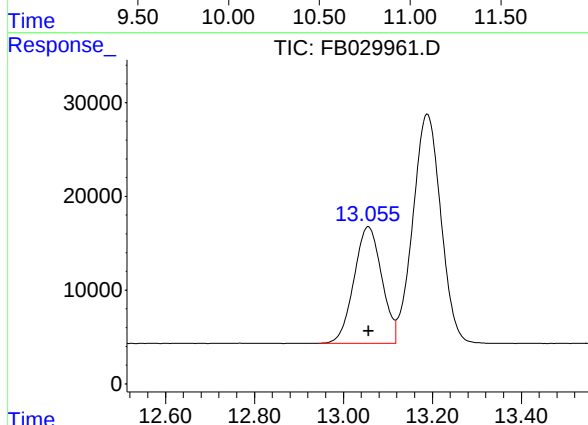
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 705847
Conc: 49.97 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



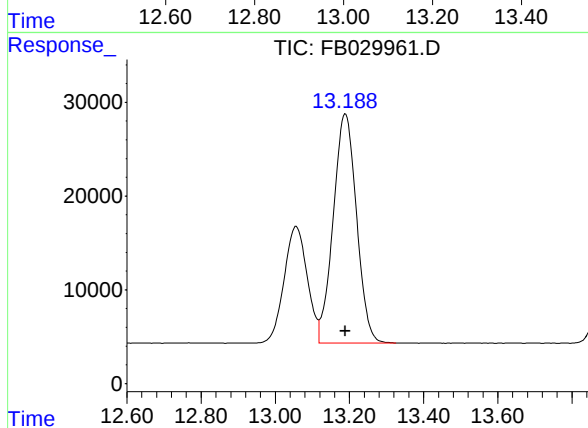
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 1767886
Conc: 82.31 ng/ml



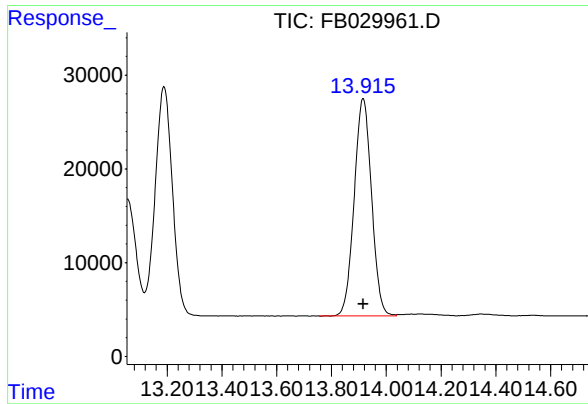
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 538800
Conc: 26.80 ng/ml



#8 m-Xylene

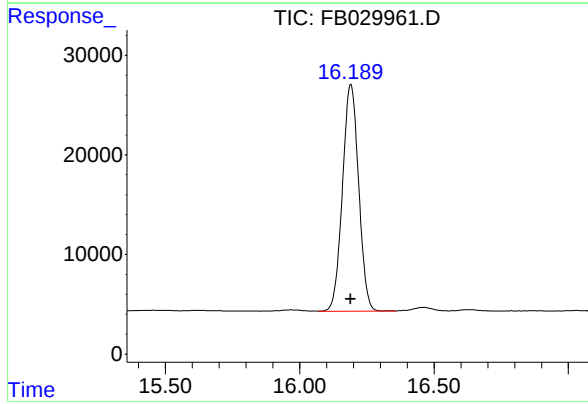
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 1068512
Conc: 53.39 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 1021895
Conc: 52.55 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 951425
Conc: 50.51 ng/ml