

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029646.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2023 11:46
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Apr 17 11:54:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 11:25:30 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	696756	51.610 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	1182944	88.757 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1266331	86.961 ng/ml
3) t n-Heptane	7.748	460312	30.500 ng/ml
4) t Benzene	7.884	566432	30.478 ng/ml
6) t Toluene	10.617	1668618	92.434 ng/ml
7) t Ethylbenzene	13.053	512310	29.963 ng/ml
8) t m-Xylene	13.186	1010296	58.504 ng/ml
9) t O-Xylene	13.912	963717	56.970 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	920840	51.051 ng/ml

(f)=RT Delta > 1/2 Window

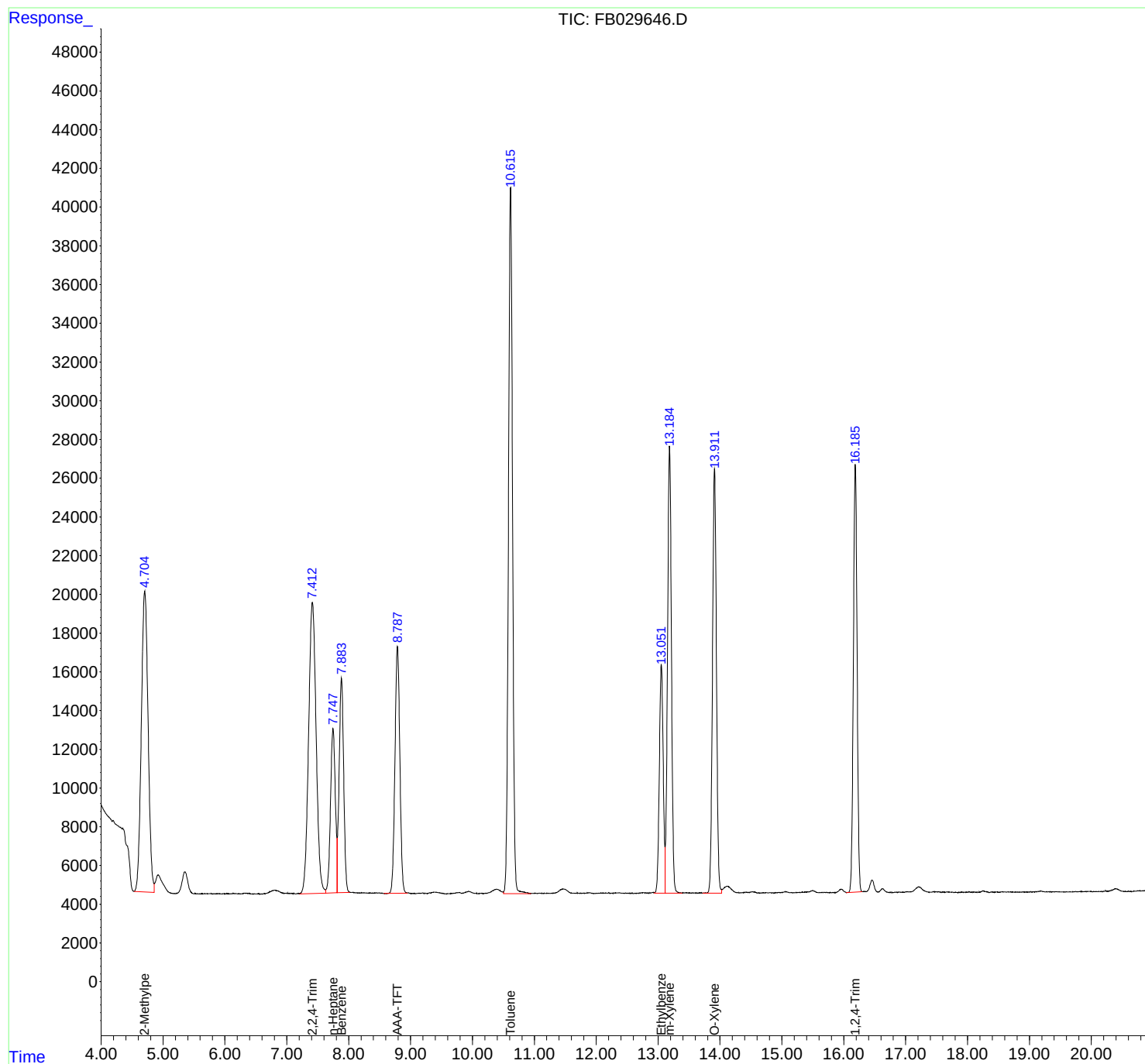
(m)=manual int.

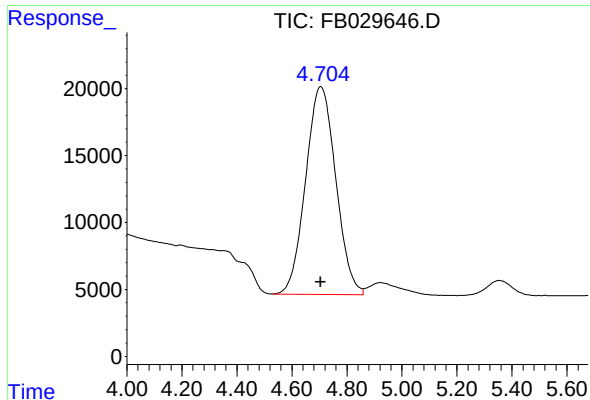
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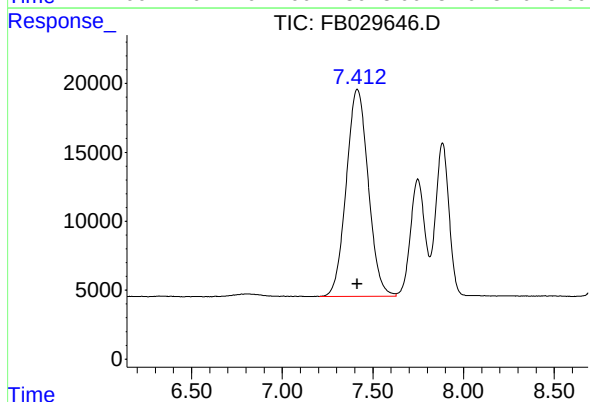




#1 2-Methylpentane

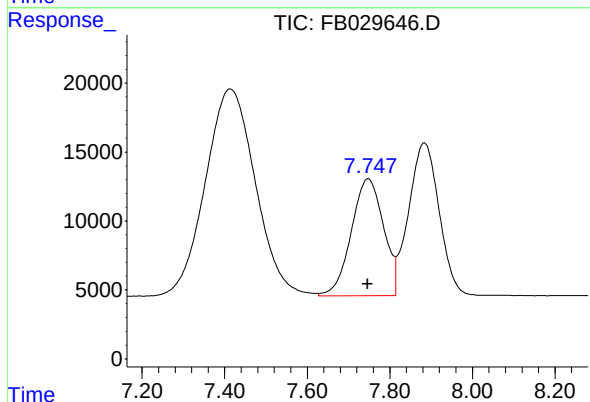
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 1182944
Conc: 88.76 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



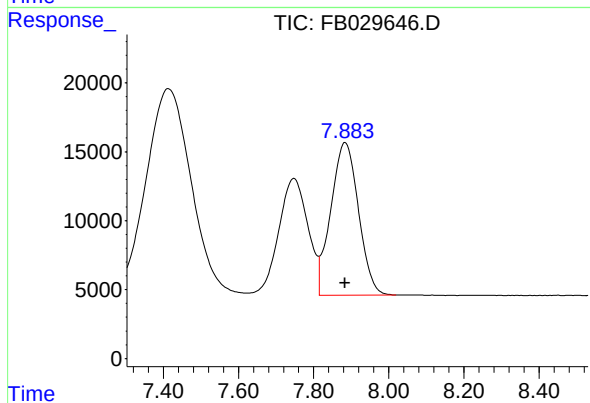
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 1266331
Conc: 86.96 ng/ml



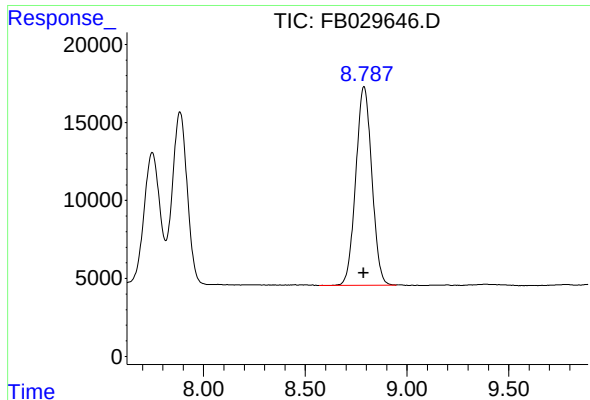
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.001 min
Response: 460312
Conc: 30.50 ng/ml



#4 Benzene

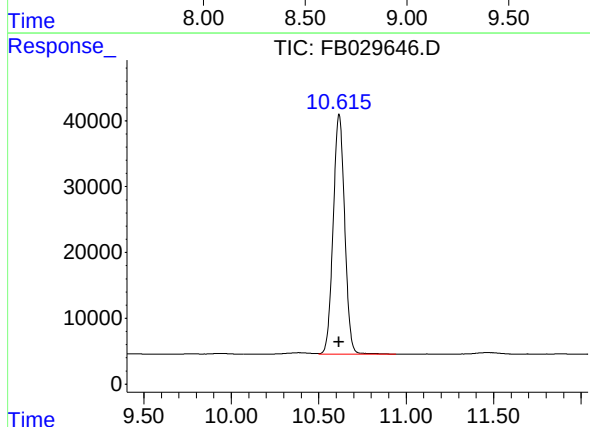
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 566432
Conc: 30.48 ng/ml



#5 AAA-TFT

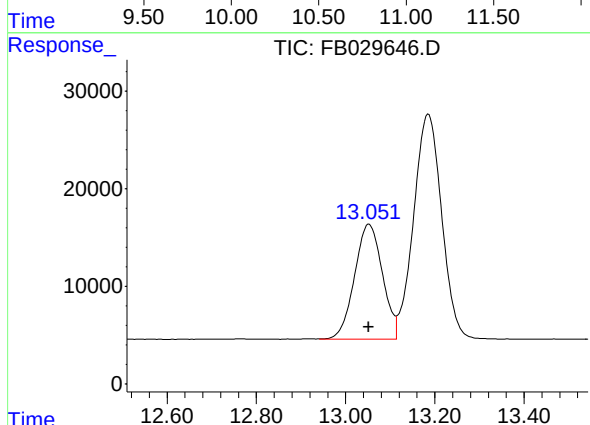
R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 696756
Conc: 51.61 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



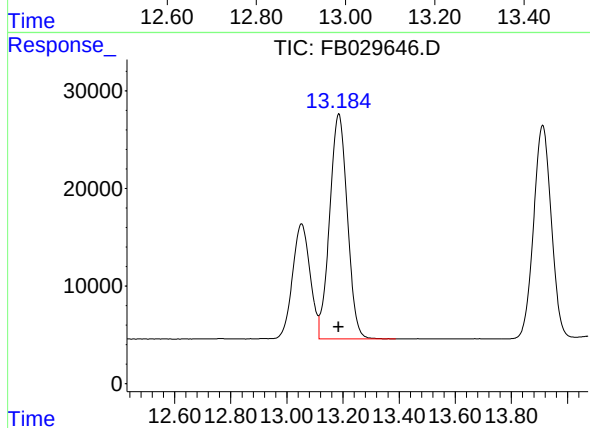
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 1668618
Conc: 92.43 ng/ml



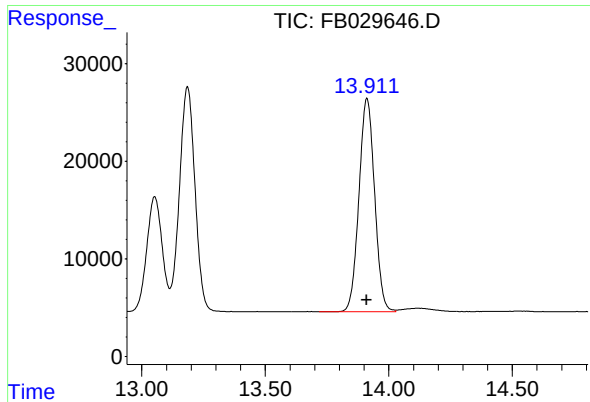
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 512310
Conc: 29.96 ng/ml



#8 m-Xylene

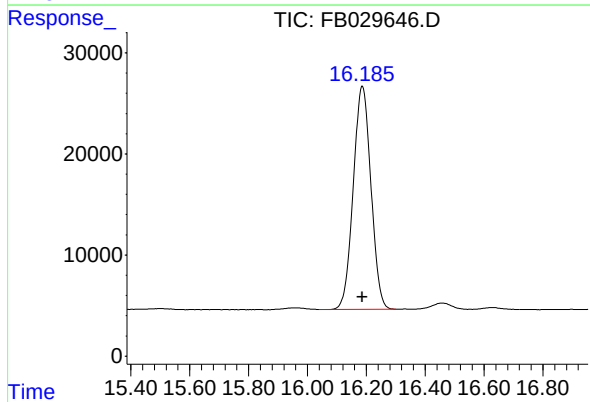
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 1010296
Conc: 58.50 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 963717
Conc: 56.97 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 920840
Conc: 51.05 ng/ml