

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030123\
 Data File : FB029391.D
 Signal(s) : FID2B.CH
 Acq On : 1 Mar 2023 11:43
 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: Mar 01 11:51:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 11:16:22 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	8.787	634536	53.632 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	1245605	85.087 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	1358049	84.138 ng/ml
3) t n-Heptane	7.745	469495	28.825 ng/ml
4) t Benzene	7.882	553462	29.275 ng/ml
6) t Toluene	10.615	1606975	87.154 ng/ml
7) t Ethylbenzene	13.052	498408	28.189 ng/ml
8) t m-Xylene	13.184	982855	55.150 ng/ml
9) t O-Xylene	13.911	959033	53.516 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	947876	50.810 ng/ml

(f)=RT Delta > 1/2 Window

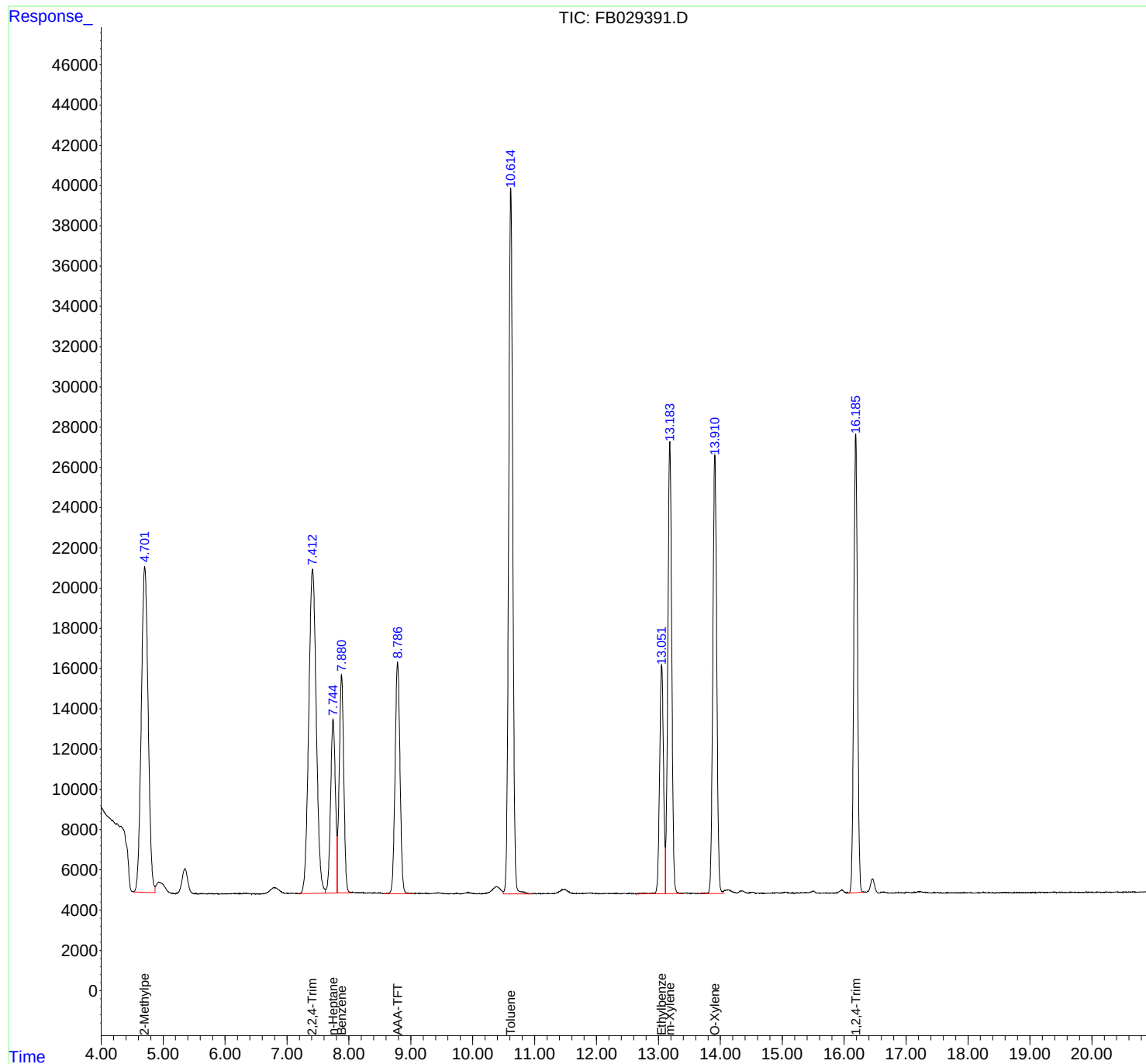
(m)=manual int.

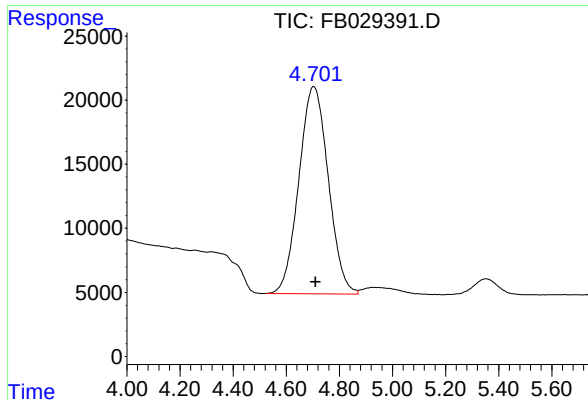
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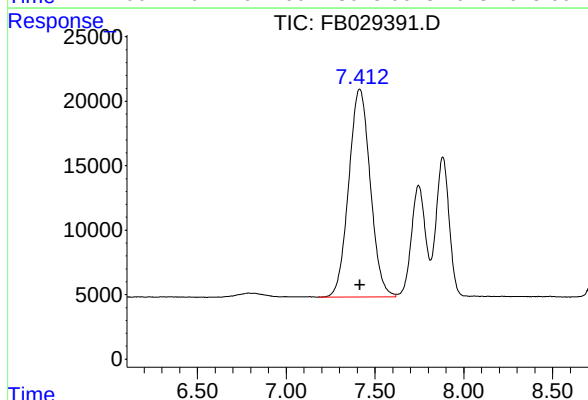




#1 2-Methylpentane

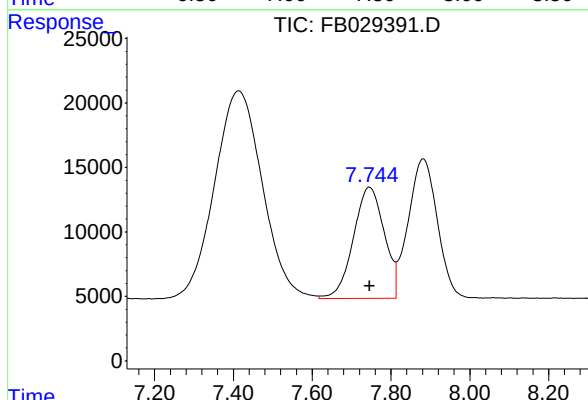
R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 1245605
Conc: 85.09 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



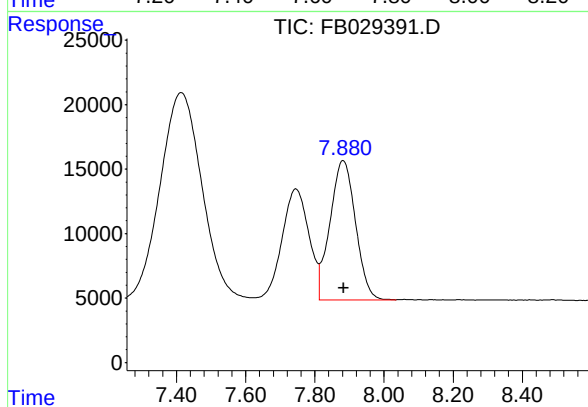
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 1358049
Conc: 84.14 ng/ml



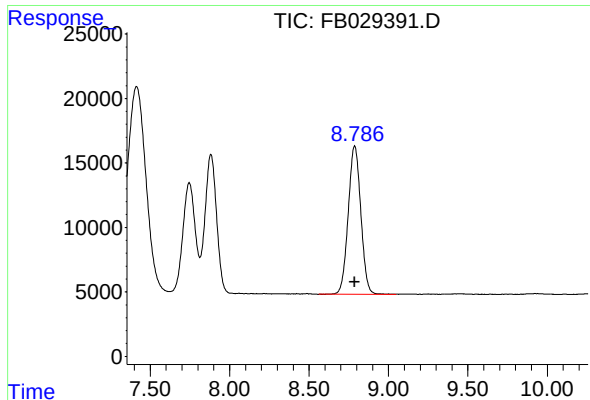
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 469495
Conc: 28.83 ng/ml



#4 Benzene

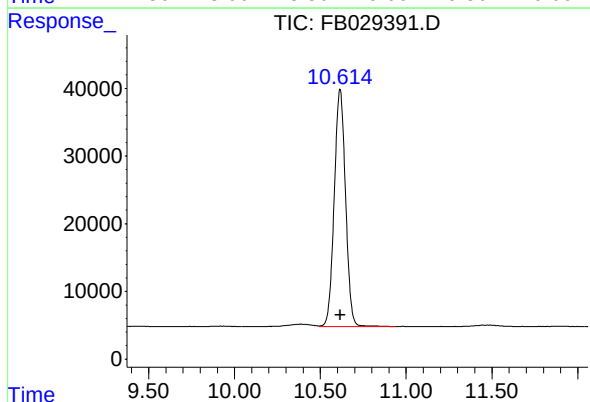
R.T.: 7.882 min
Delta R.T.: -0.001 min
Response: 553462
Conc: 29.27 ng/ml



#5 AAA-TFT

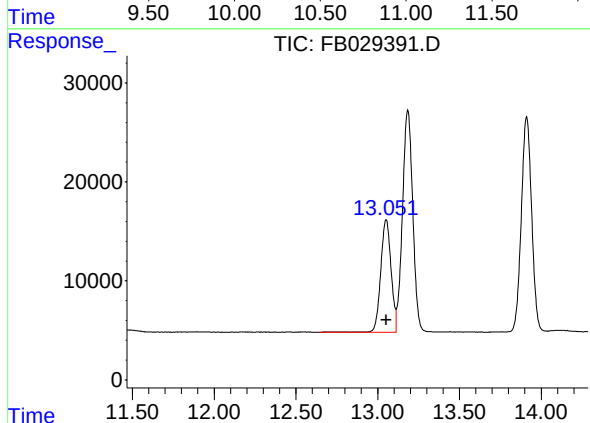
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 634536
Conc: 53.63 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



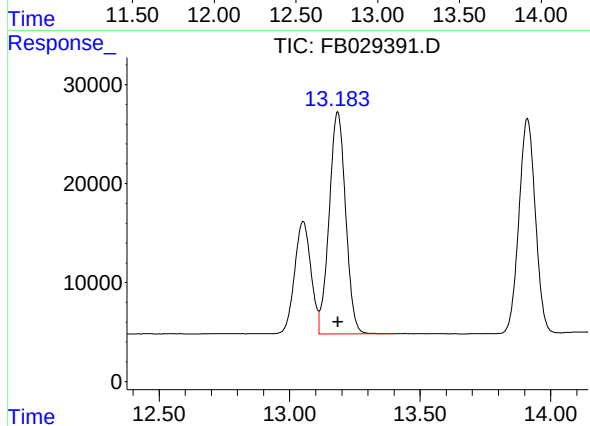
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 1606975
Conc: 87.15 ng/ml



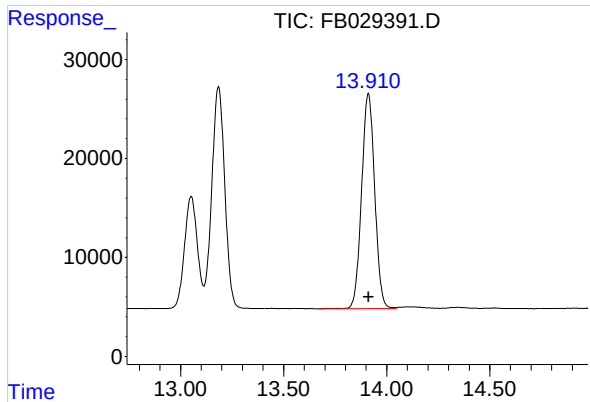
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 498408
Conc: 28.19 ng/ml



#8 m-Xylene

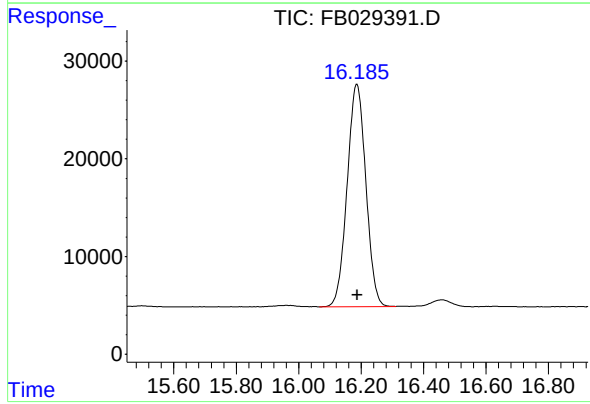
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 982855
Conc: 55.15 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 959033
Conc: 53.52 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: 947876
Conc: 50.81 ng/ml