

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029671.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2023 4:33
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 18 05:35:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	247032	18.537 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	402268	28.591 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	434333	28.276 ng/ml
3) t n-Heptane	7.747	148659	9.237 ng/ml
4) t Benzene	7.883	186341	9.384 ng/ml
6) t Toluene	10.615	553086	28.635 ng/ml
7) t Ethylbenzene	13.051	173566	9.590 ng/ml
8) t m-Xylene	13.184	343782	19.008 ng/ml
9) t O-Xylene	13.910	334290	19.064 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	338181	18.923 ng/ml

(f)=RT Delta > 1/2 Window

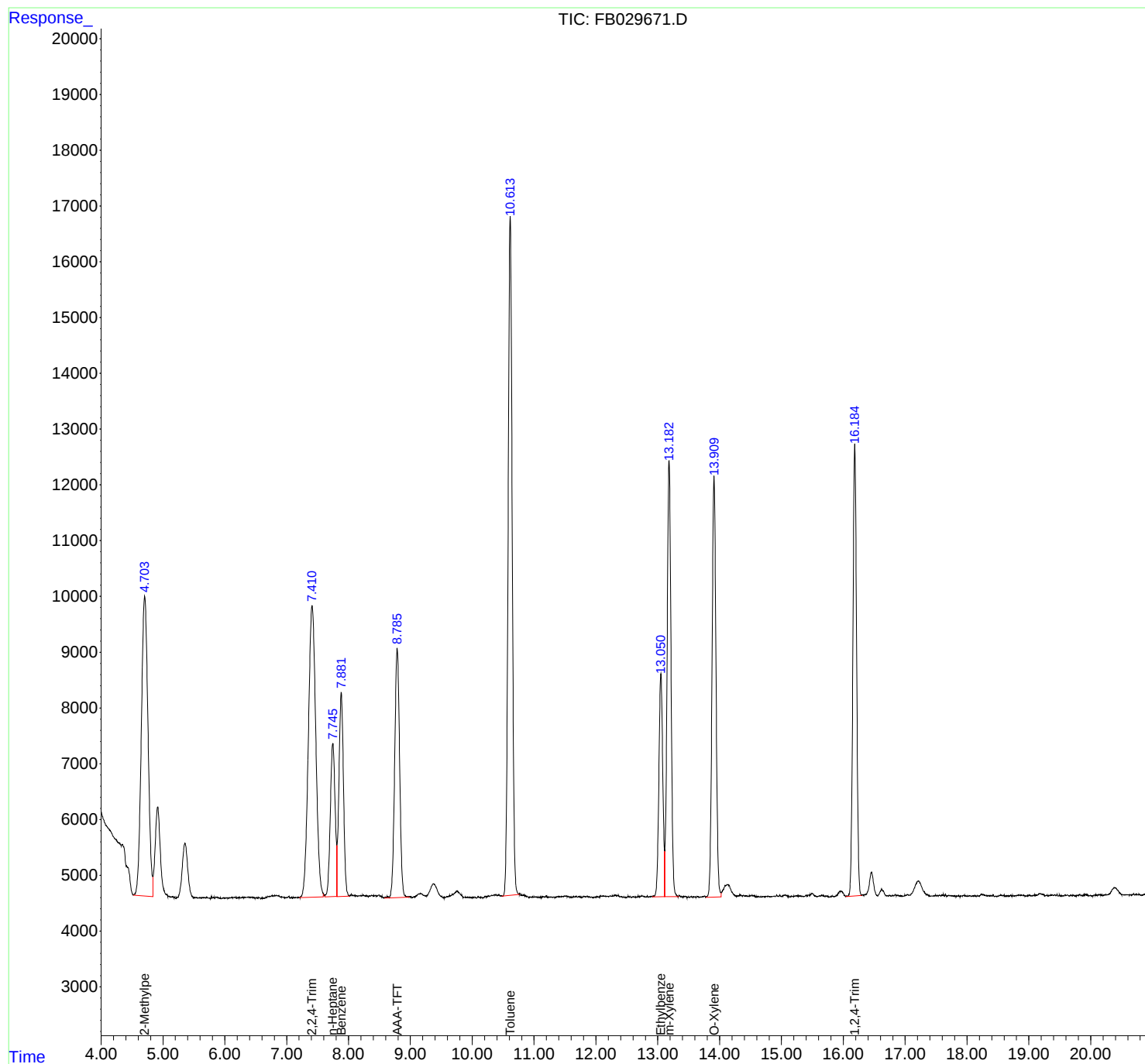
(m)=manual int.

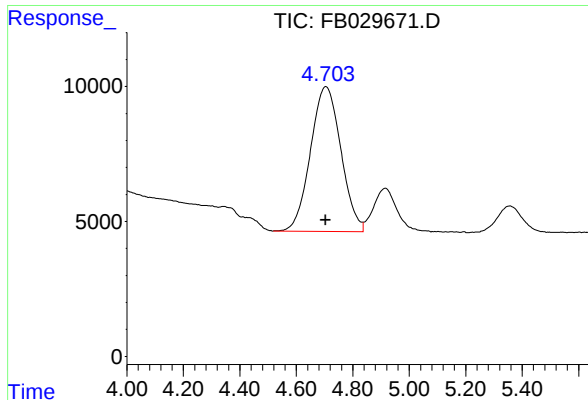
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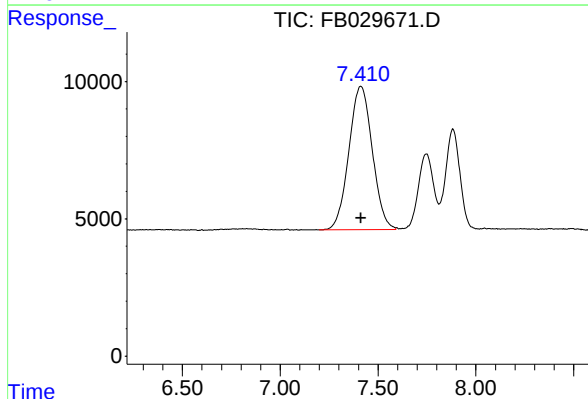




#1 2-Methylpentane

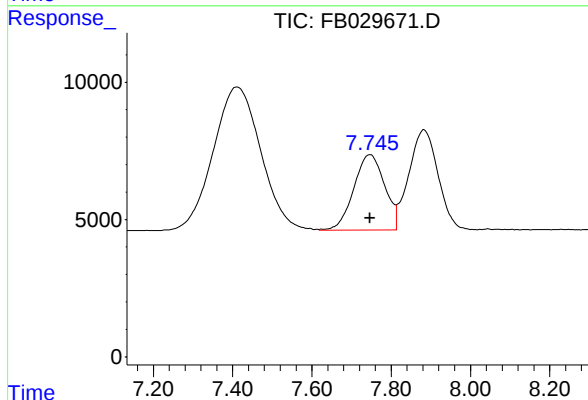
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 402268
Conc: 28.59 ng/ml

Instrument :
FID_B
ClientSampleId :



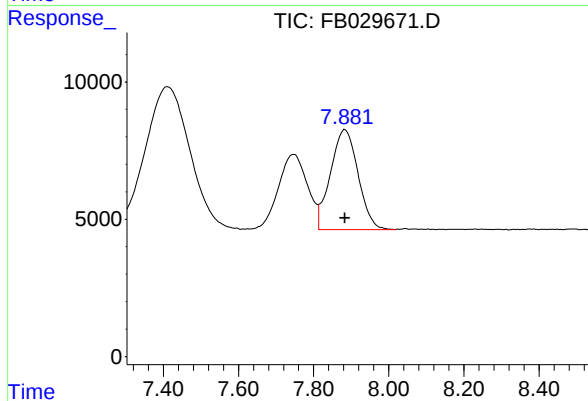
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 434333
Conc: 28.28 ng/ml



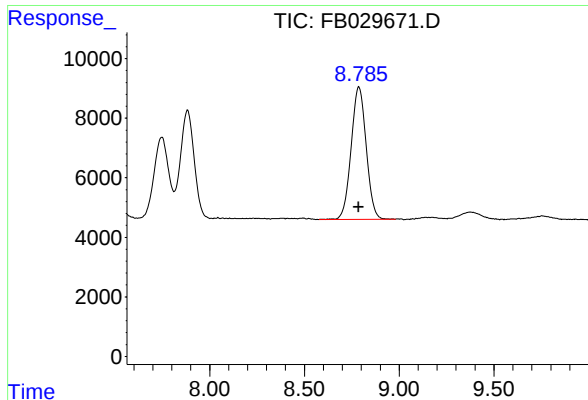
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 148659
Conc: 9.24 ng/ml



#4 Benzene

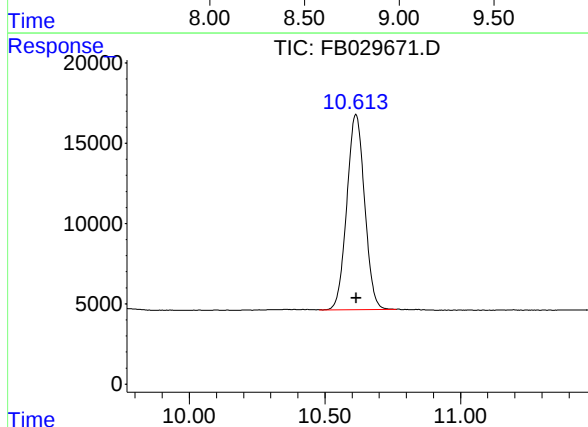
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 186341
Conc: 9.38 ng/ml



#5 AAA-TFT

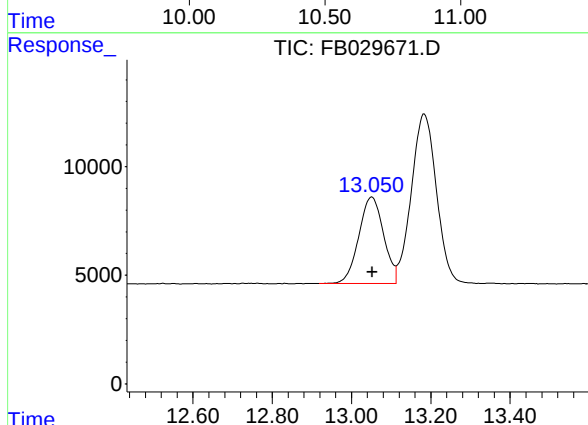
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 247032
Conc: 18.54 ng/ml

Instrument :
FID_B
ClientSampleId :



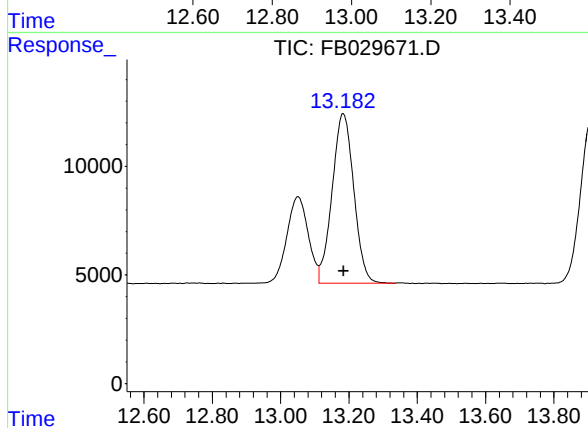
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 553086
Conc: 28.64 ng/ml



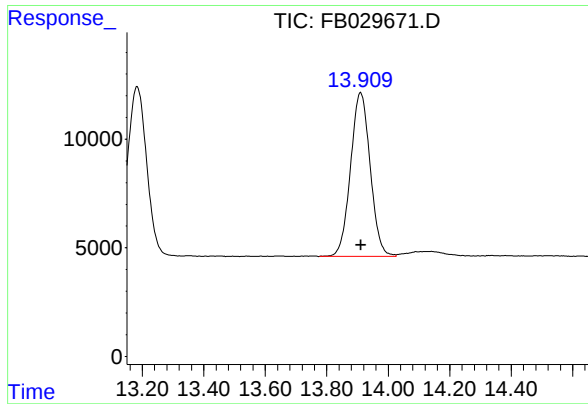
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 173566
Conc: 9.59 ng/ml



#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 343782
Conc: 19.01 ng/ml



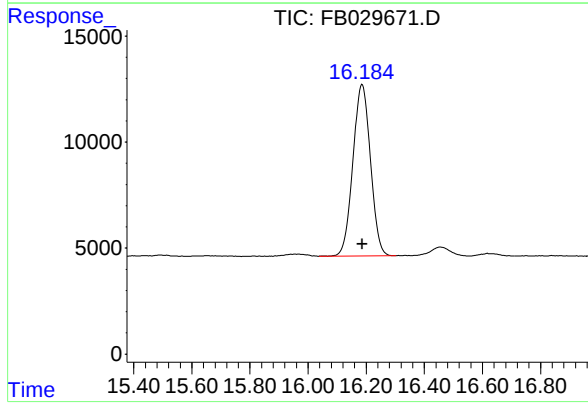
#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.001 min
Response: 334290
Conc: 19.06 ng/ml

Instrument :

FID_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 338181
Conc: 18.92 ng/ml