

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029675.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2023 7:39
 Operator : YP/AJ
 Sample : 02371-18MS 50X
 Misc : 5.10G/5.00 ML MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SB-16-COMPMS

Integration File: Calibration.e
 Quant Time: Apr 18 08:12:10 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	8.785	215523	16.173 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	363077	25.806 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	429301	27.948 ng/ml
3) t n-Heptane	7.743	143295	8.903 ng/ml
4) t Benzene	7.880	198618	10.002 ng/ml
6) t Toluene	10.614	557361	28.856 ng/ml
7) t Ethylbenzene	13.051	173169	9.568 ng/ml
8) t m-Xylene	13.184	340157	18.808 ng/ml
9) t O-Xylene	13.910	333169	19.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	310012	17.347 ng/ml

(f)=RT Delta > 1/2 Window

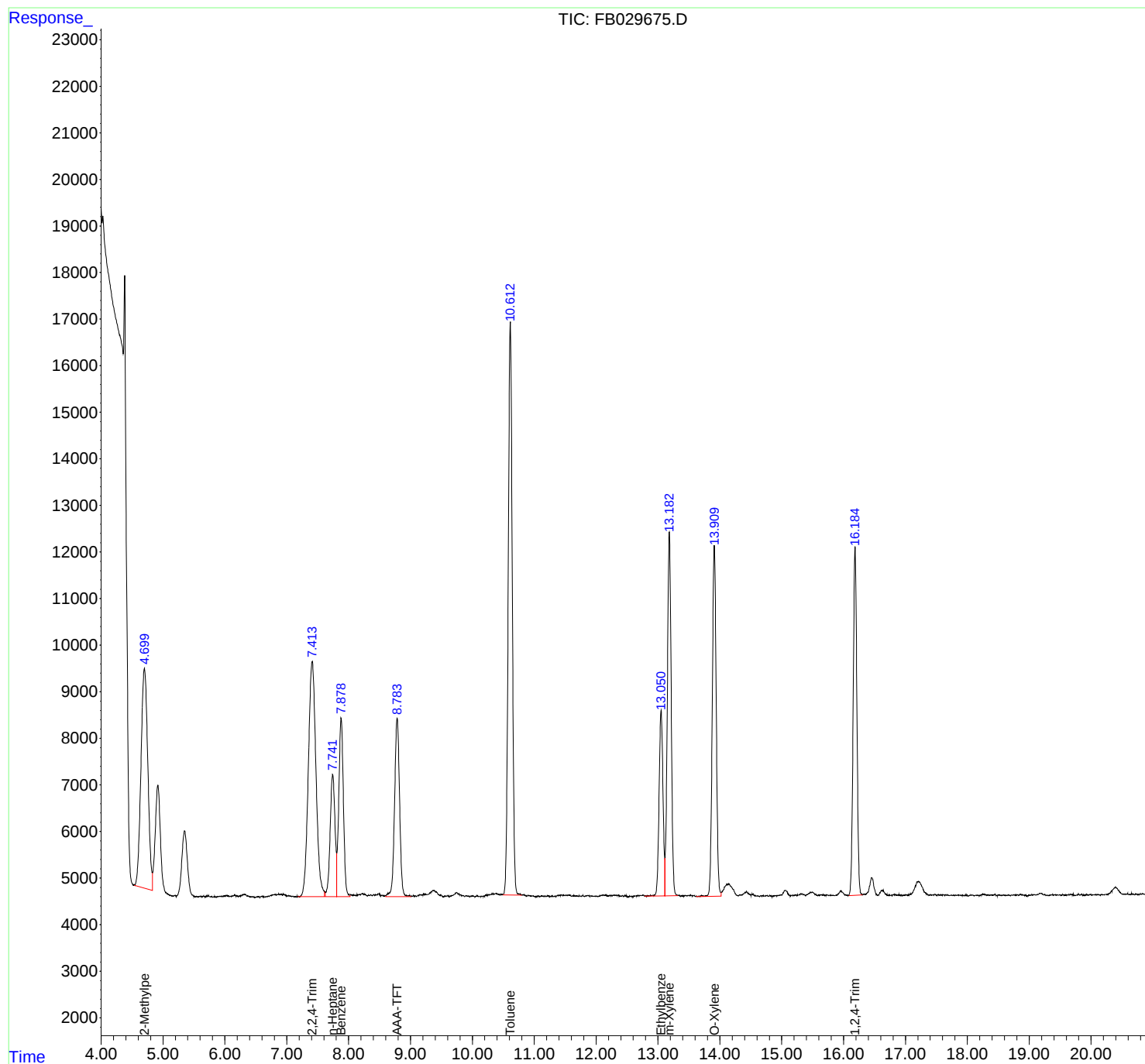
(m)=manual int.

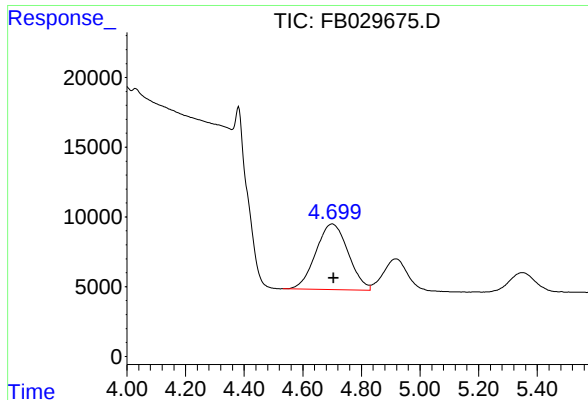
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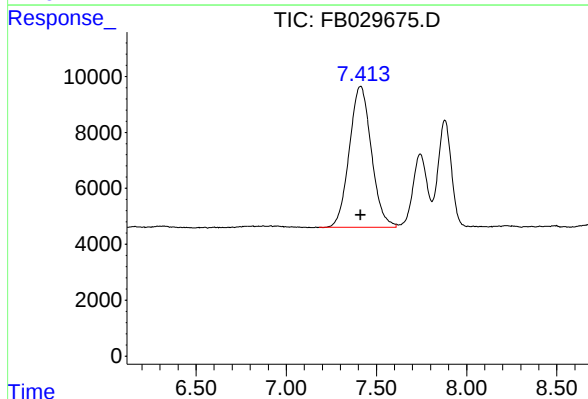




#1 2-Methylpentane

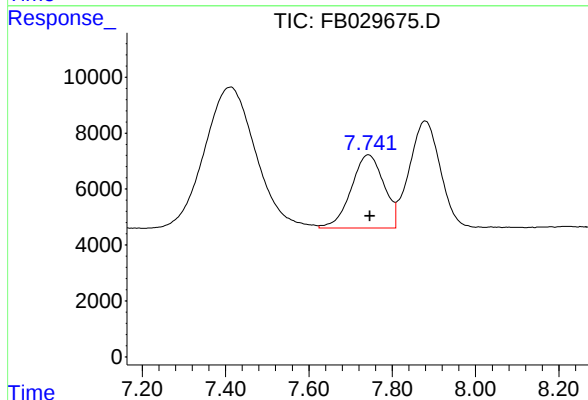
R.T.: 4.701 min
Delta R.T.: -0.004 min
Response: 363077
Conc: 25.81 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-16-COMPMS



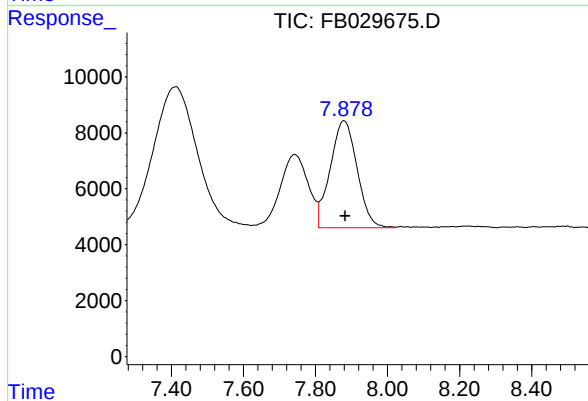
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.001 min
Response: 429301
Conc: 27.95 ng/ml



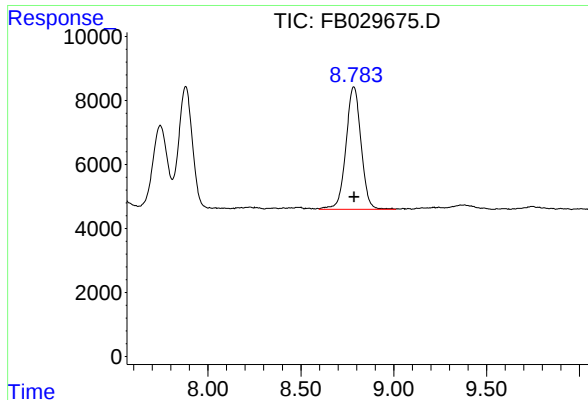
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 143295
Conc: 8.90 ng/ml



#4 Benzene

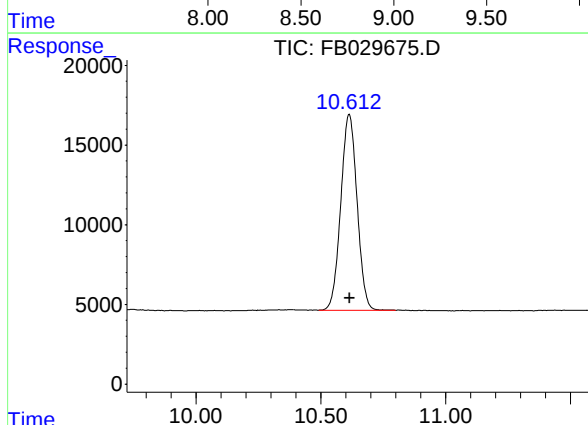
R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 198618
Conc: 10.00 ng/ml



#5 AAA-TFT

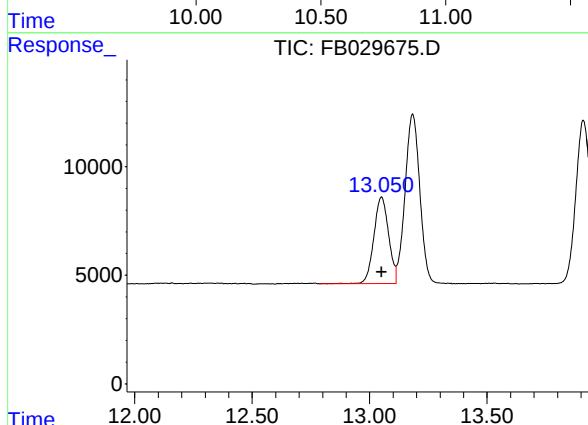
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 215523
Conc: 16.17 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-16-COMPMS



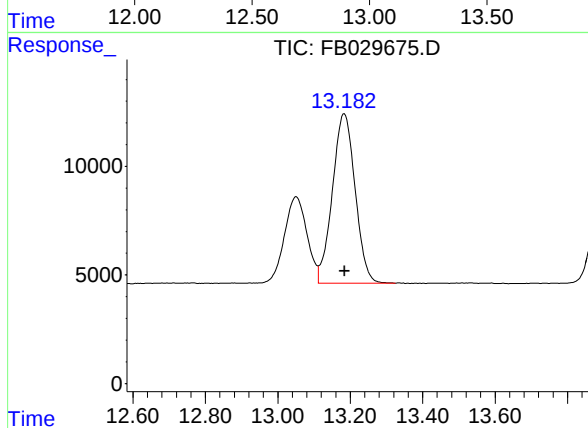
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.002 min
Response: 557361
Conc: 28.86 ng/ml



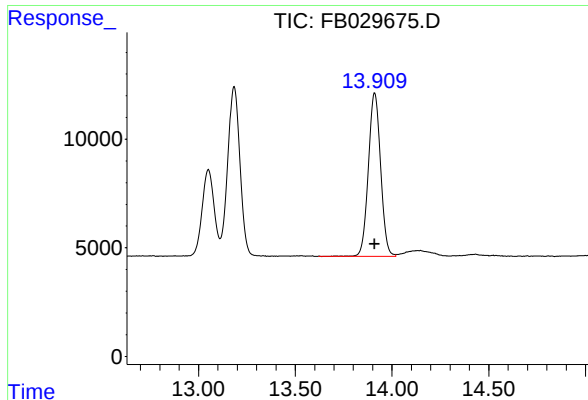
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.001 min
Response: 173169
Conc: 9.57 ng/ml



#8 m-Xylene

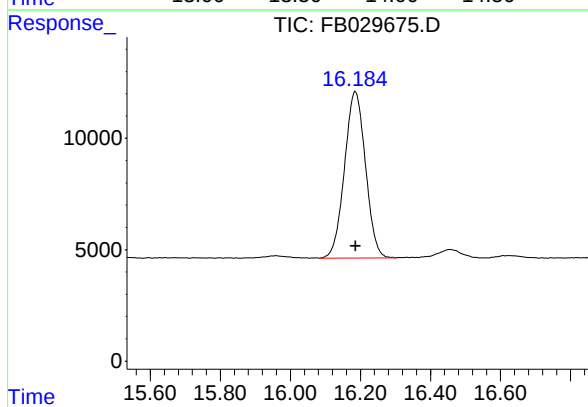
R.T.: 13.184 min
Delta R.T.: -0.001 min
Response: 340157
Conc: 18.81 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.001 min
Response: 333169
Conc: 19.00 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-16-COMPMS



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 310012
Conc: 17.35 ng/ml