

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020323\
 Data File : FB029229.D
 Signal(s) : FID2B.CH
 Acq On : 3 Feb 2023 21:07
 Operator : AJ/MA
 Sample : 01414-06MSD 50X
 Misc : 5.10G/5.00 ML MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 04 00:54:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Tue Jan 31 12:31:55 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	8.784	226326	18.960 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.697	214049	18.626 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	307144	21.693 ng/ml
3) t n-Heptane	7.742	86688	6.968 ng/ml
4) t Benzene	7.879	147600	8.191 ng/ml
6) t Toluene	10.612	432367	24.657 ng/ml
7) t Ethylbenzene	13.049	139441	8.251 ng/ml
8) t m-Xylene	13.182	273896	16.348 ng/ml
9) t O-Xylene	13.909	272601	16.414 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	260015	15.330 ng/ml

(f)=RT Delta > 1/2 Window

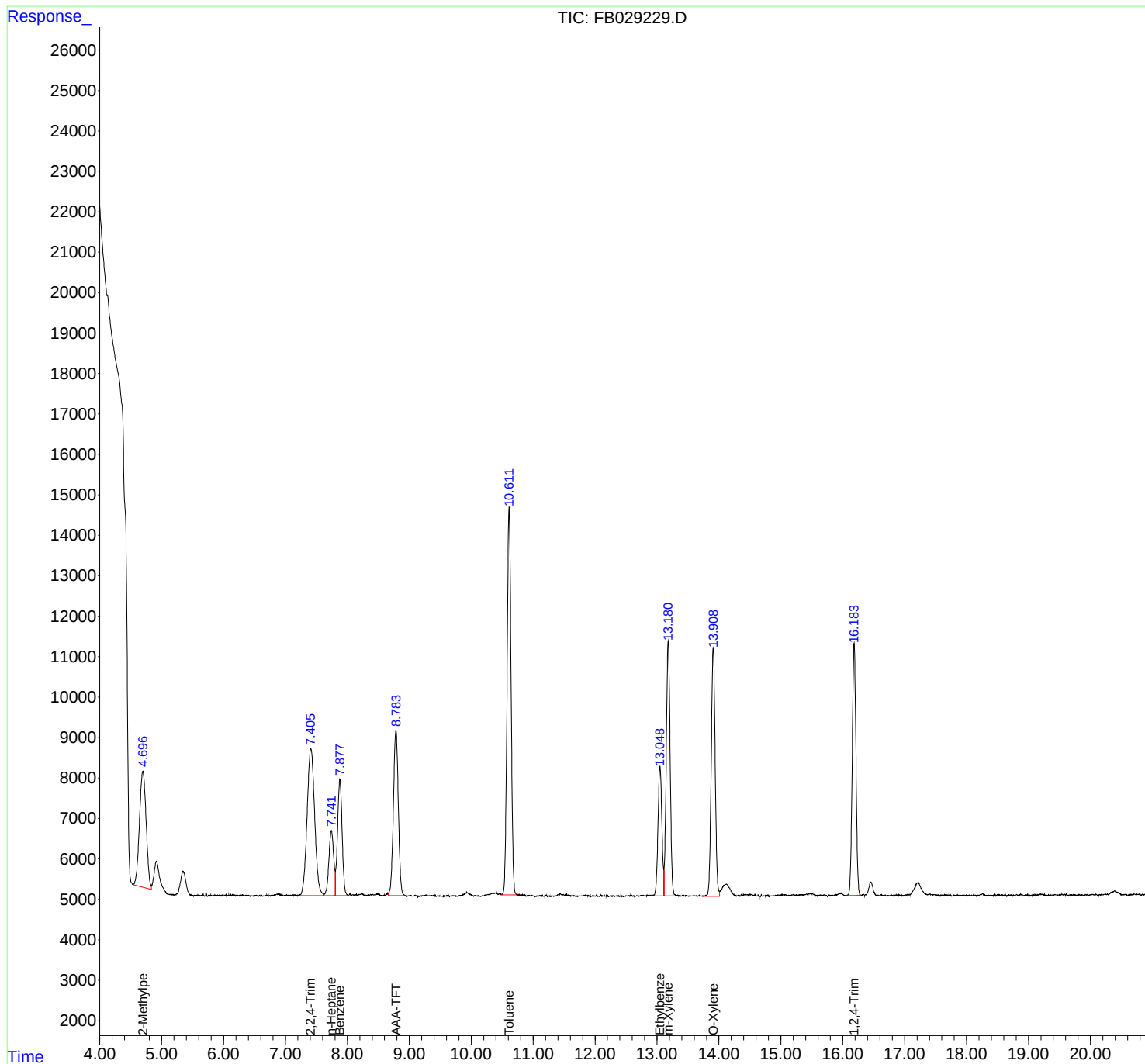
(m)=manual int.

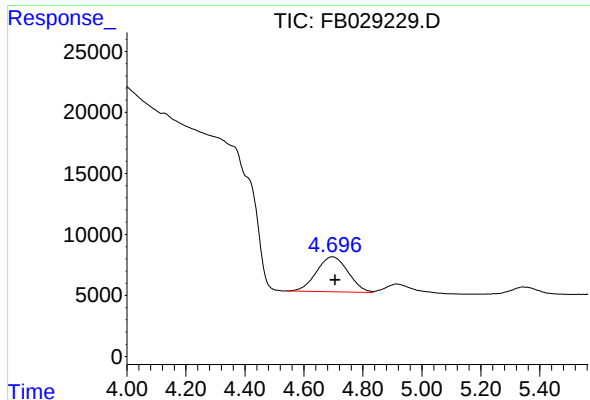
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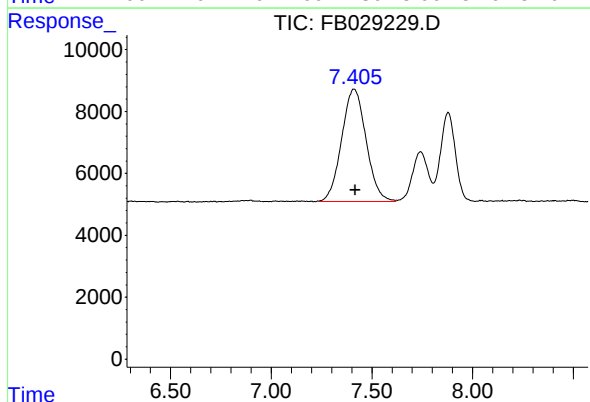




#1 2-Methylpentane

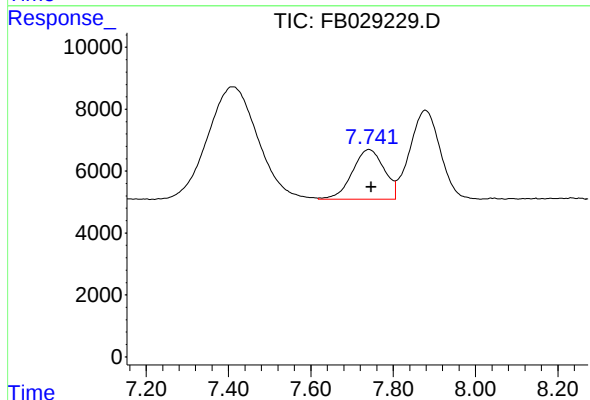
R.T.: 4.697 min
Delta R.T.: -0.010 min
Response: 214049
Conc: 18.63 ng/ml

Instrument :
FID_B
ClientSampleId :



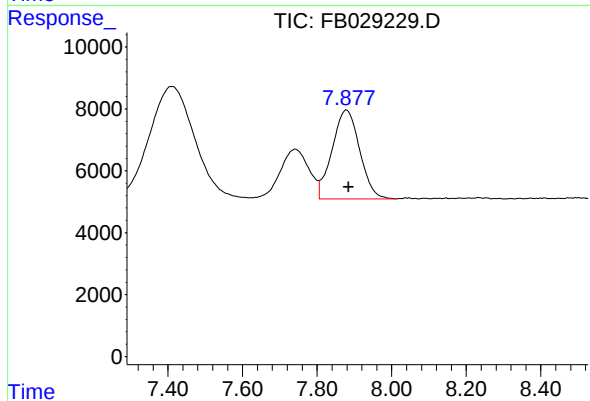
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.009 min
Response: 307144
Conc: 21.69 ng/ml



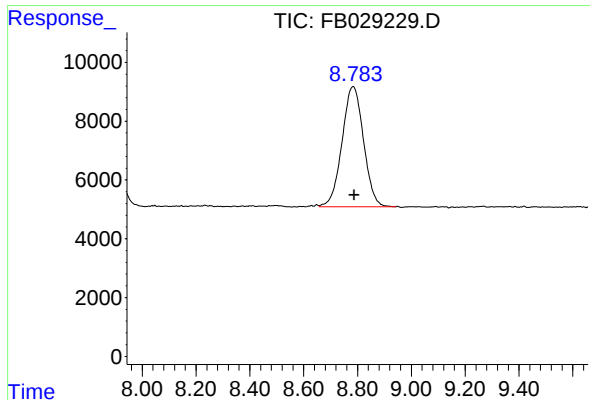
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 86688
Conc: 6.97 ng/ml



#4 Benzene

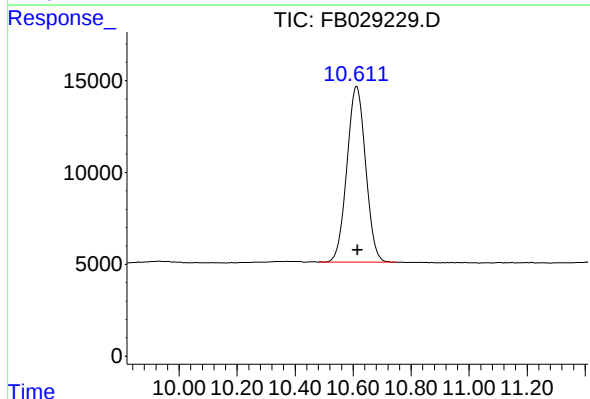
R.T.: 7.879 min
Delta R.T.: -0.006 min
Response: 147600
Conc: 8.19 ng/ml



#5 AAA-TFT

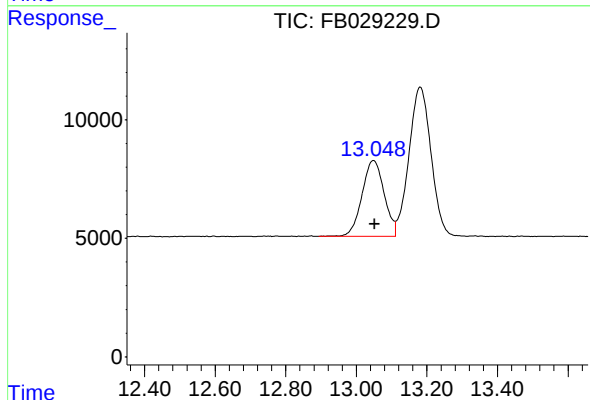
R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 226326
Conc: 18.96 ng/ml

Instrument :
FID_B
ClientSampleId :



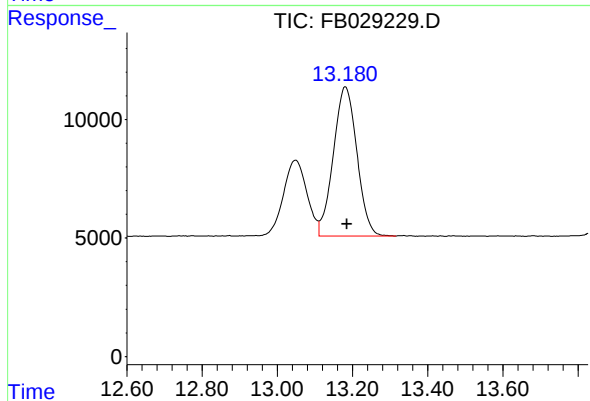
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 432367
Conc: 24.66 ng/ml



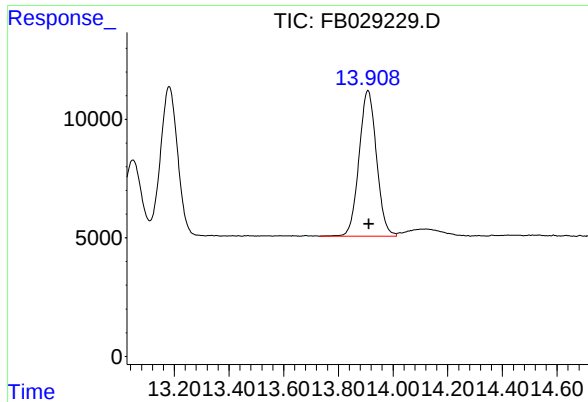
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 139441
Conc: 8.25 ng/ml



#8 m-Xylene

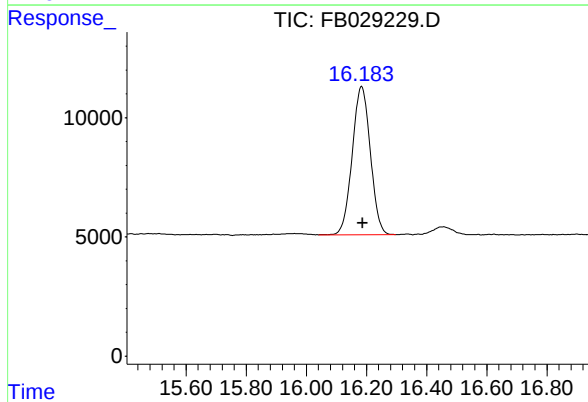
R.T.: 13.182 min
Delta R.T.: -0.004 min
Response: 273896
Conc: 16.35 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 272601
Conc: 16.41 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.003 min
Response: 260015
Conc: 15.33 ng/ml