

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072623\
 Data File : FB030218.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2023 12:31
 Operator : YP/AJ
 Sample : 03742-01MSD 50X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jul 27 01:13:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	8.786	209980	17.084 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	392152	23.739 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	488416	26.321 ng/ml
3) t n-Heptane	7.745	167526	8.708 ng/ml
4) t Benzene	7.881	220349	9.367 ng/ml
6) t Toluene	10.615	635320	27.722 ng/ml
7) t Ethylbenzene	13.052	196397	9.151 ng/ml
8) t m-Xylene	13.185	387272	18.415 ng/ml
9) t O-Xylene	13.912	372410	18.146 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	339542	17.347 ng/ml

(f)=RT Delta > 1/2 Window

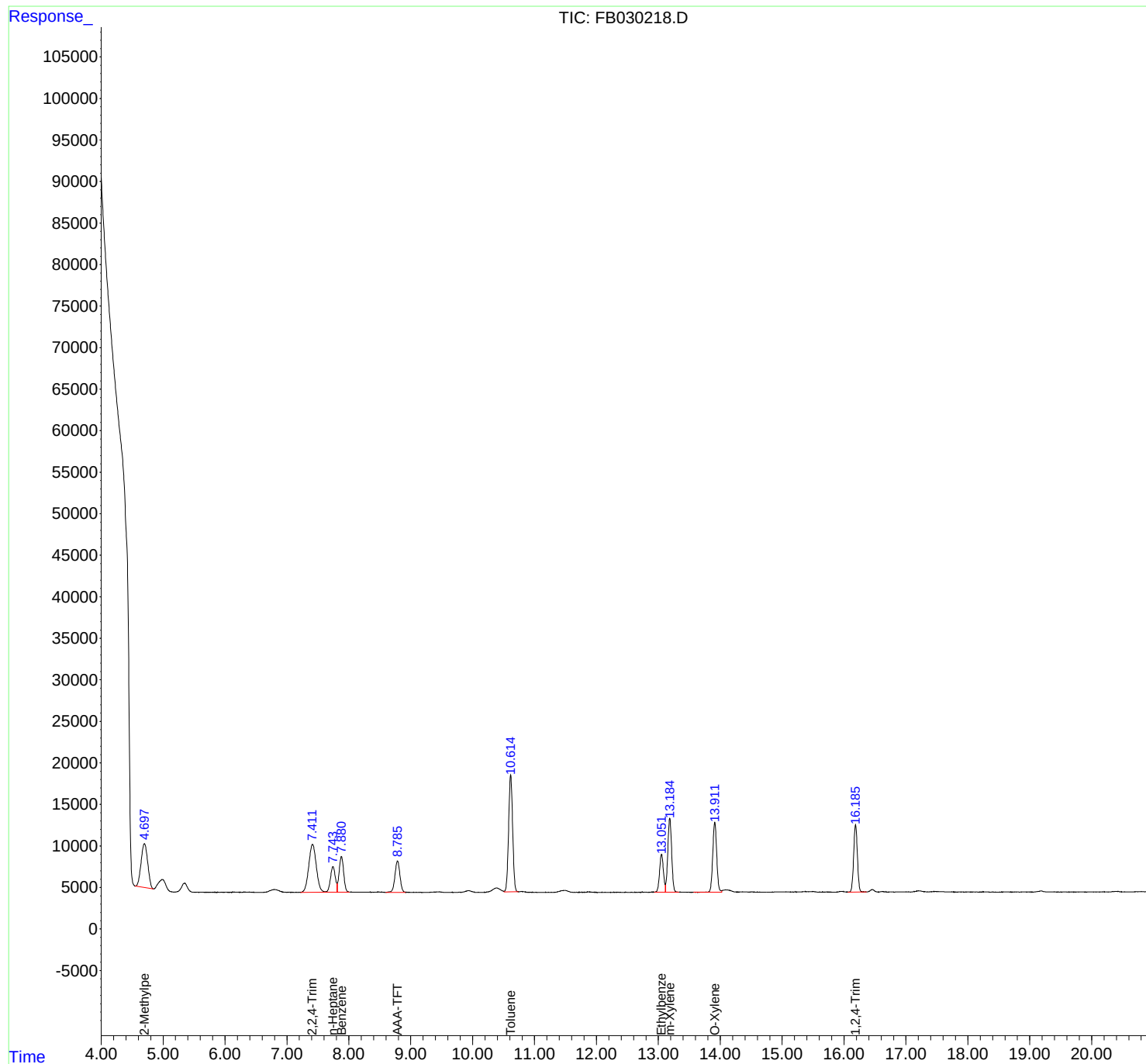
(m)=manual int.

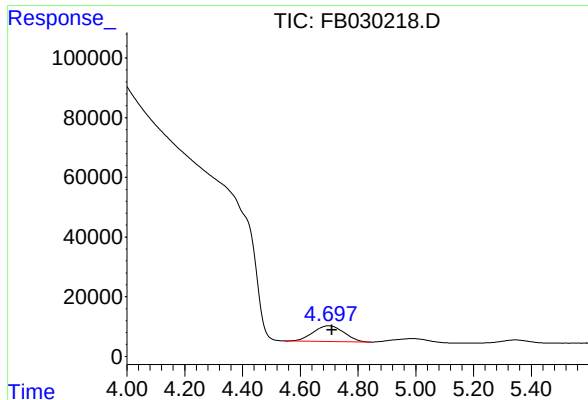
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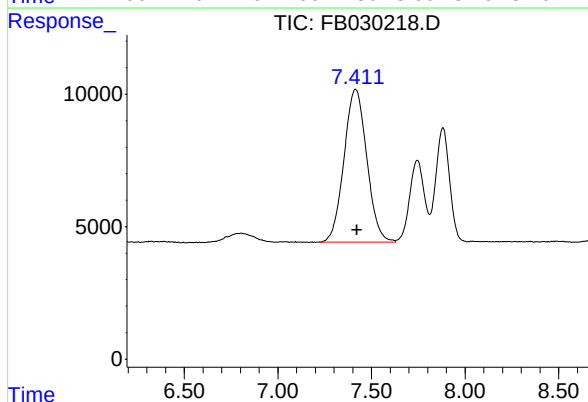




#1 2-Methylpentane

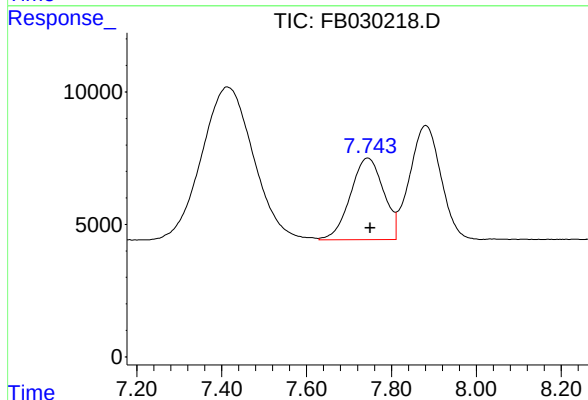
R.T.: 4.698 min
Delta R.T.: -0.012 min
Response: 392152
Conc: 23.74 ng/ml

Instrument :
FID_B
ClientSampleId :



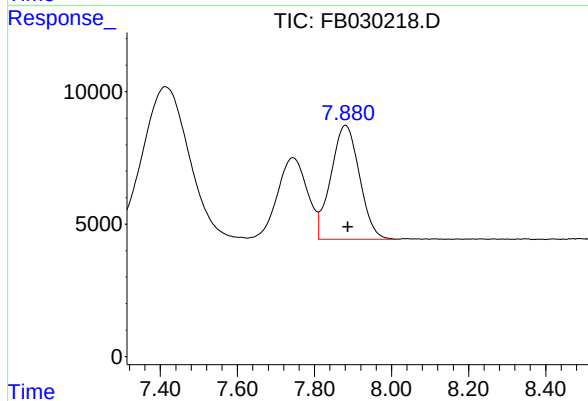
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.009 min
Response: 488416
Conc: 26.32 ng/ml



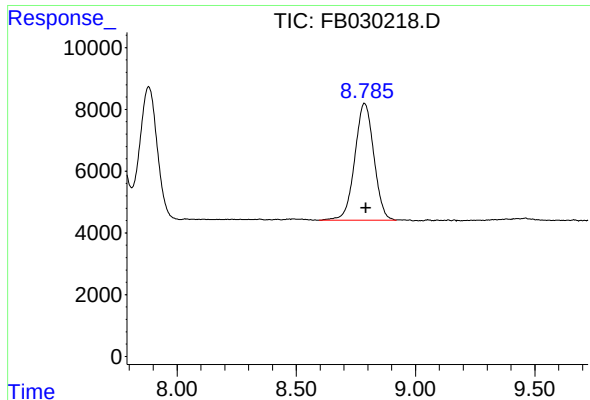
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 167526
Conc: 8.71 ng/ml



#4 Benzene

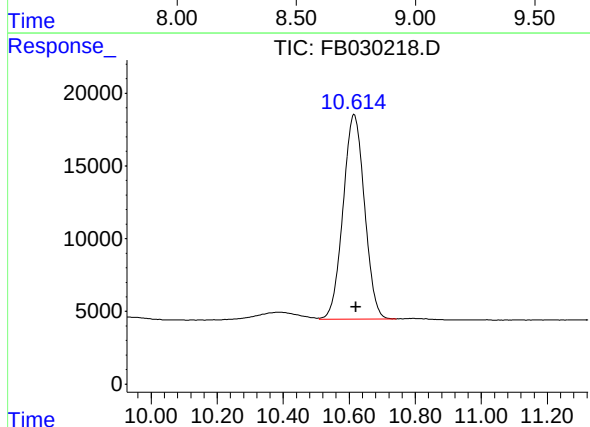
R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 220349
Conc: 9.37 ng/ml



#5 AAA-TFT

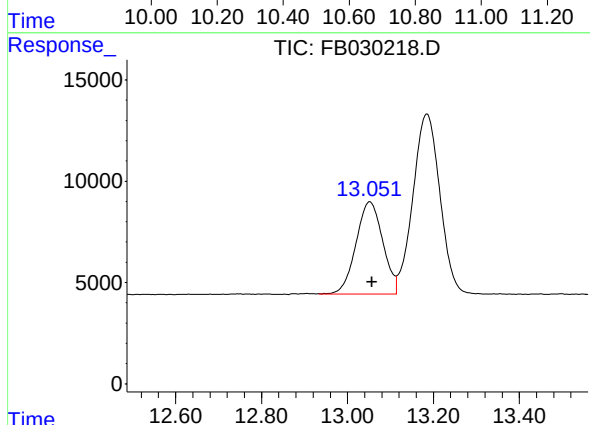
R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 209980
Conc: 17.08 ng/ml

Instrument :
FID_B
ClientSampleId :



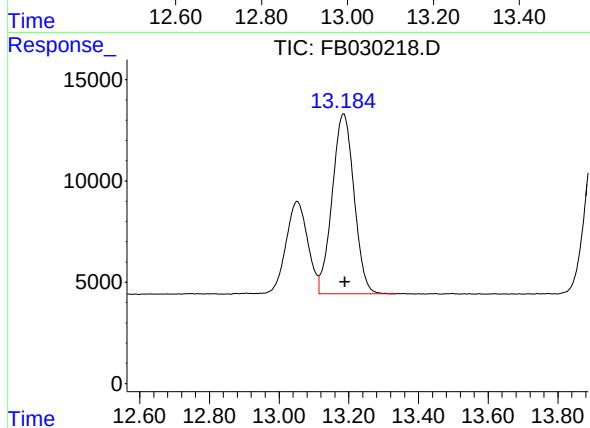
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.005 min
Response: 635320
Conc: 27.72 ng/ml



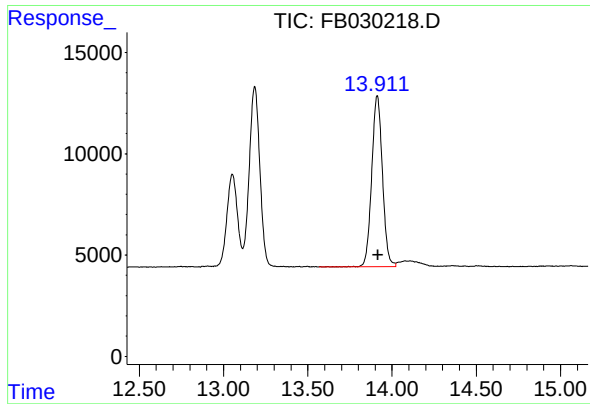
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 196397
Conc: 9.15 ng/ml



#8 m-Xylene

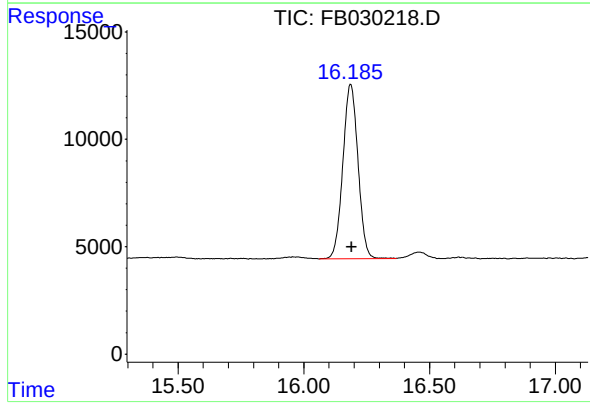
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 387272
Conc: 18.42 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 372410
Conc: 18.15 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.004 min
Response: 339542
Conc: 17.35 ng/ml