

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081123\
 Data File : FB030233.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2023 10:21
 Operator : YP/AJ
 Sample : BSF0811S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 12 00:56:34 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	8.792	264400	21.512 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	422284	25.563 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	495309	26.692 ng/ml
3) t n-Heptane	7.750	160639	8.350 ng/ml
4) t Benzene	7.887	211796	9.003 ng/ml
6) t Toluene	10.619	627769	27.393 ng/ml
7) t Ethylbenzene	13.055	198106	9.230 ng/ml
8) t m-Xylene	13.188	391379	18.610 ng/ml
9) t O-Xylene	13.914	377572	18.397 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	370530	18.930 ng/ml

(f)=RT Delta > 1/2 Window

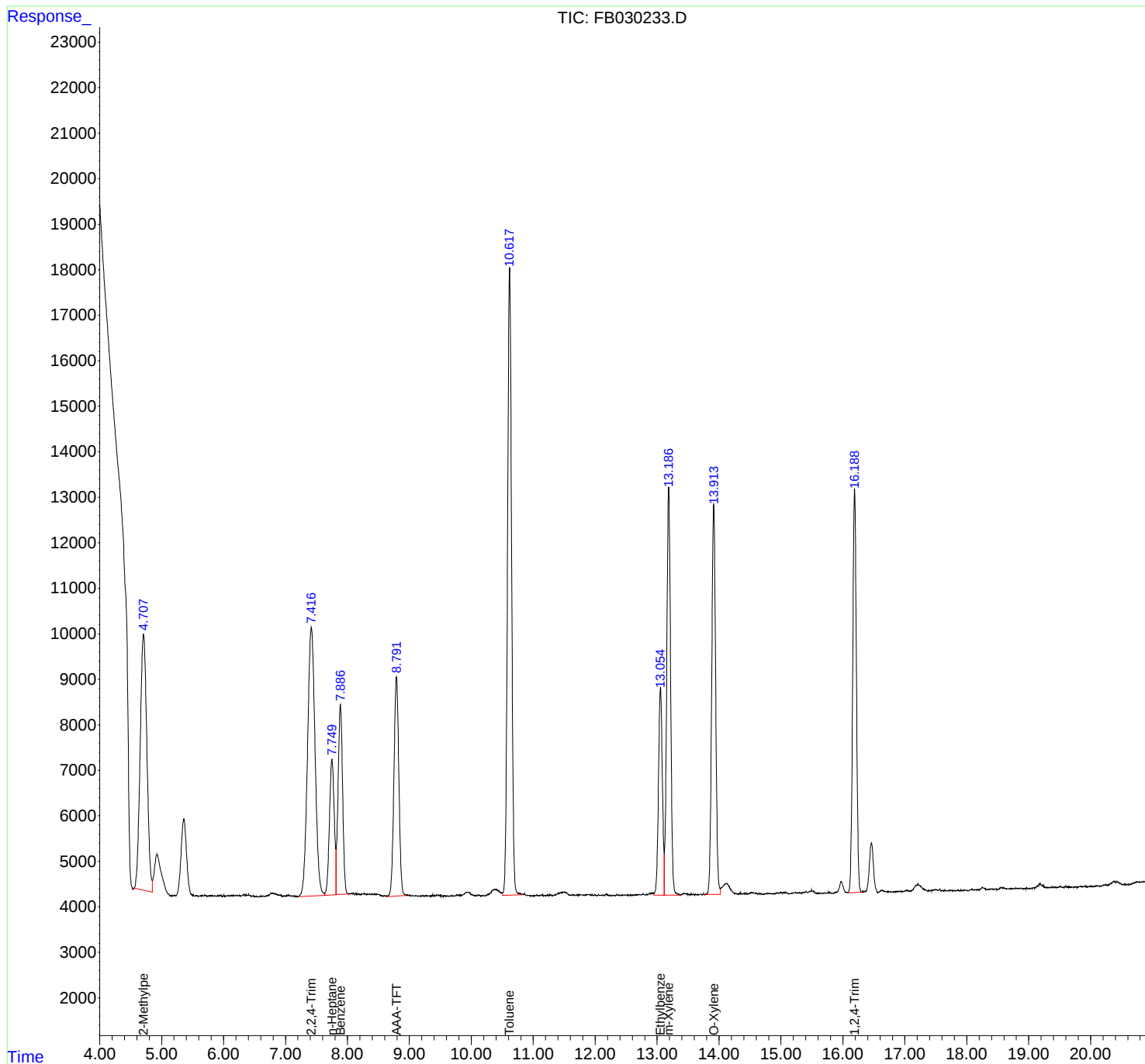
(m)=manual int.

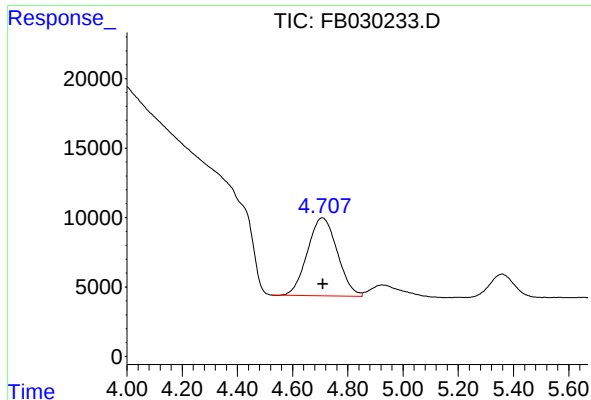
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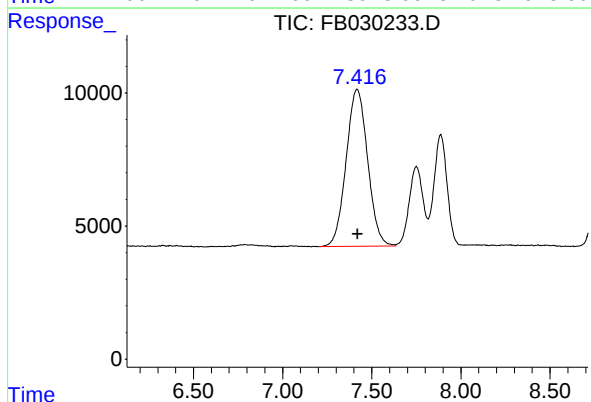




#1 2-Methylpentane

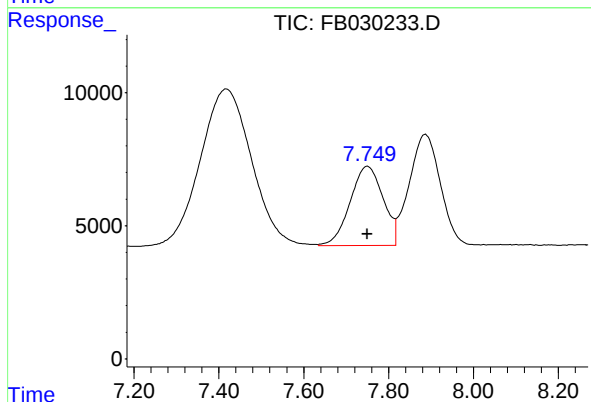
R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 422284
Conc: 25.56 ng/ml

Instrument :
FID_B
ClientSampleId :



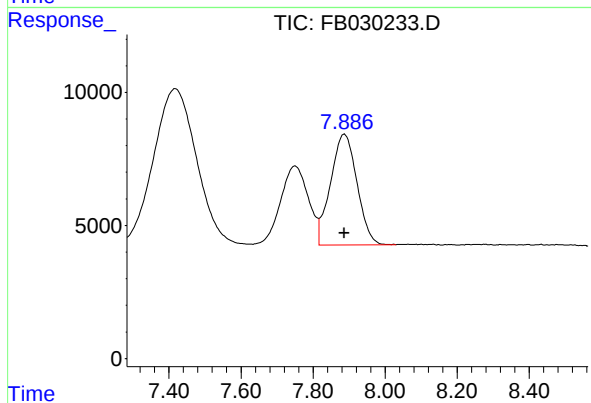
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 495309
Conc: 26.69 ng/ml



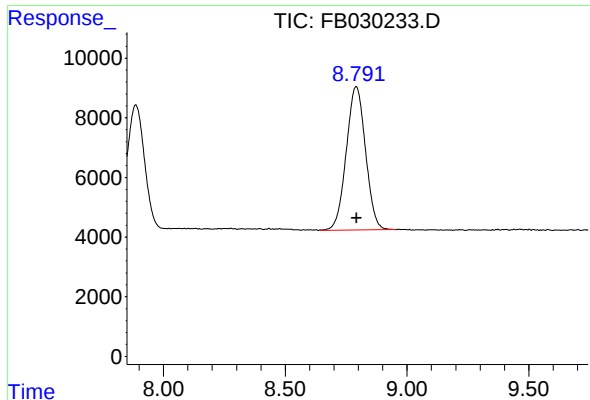
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 160639
Conc: 8.35 ng/ml



#4 Benzene

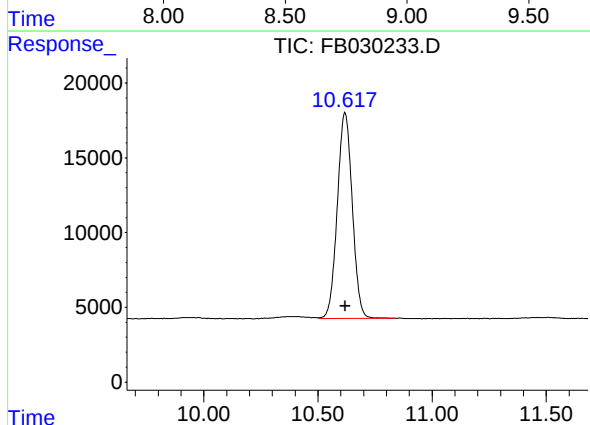
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 211796
Conc: 9.00 ng/ml



#5 AAA-TFT

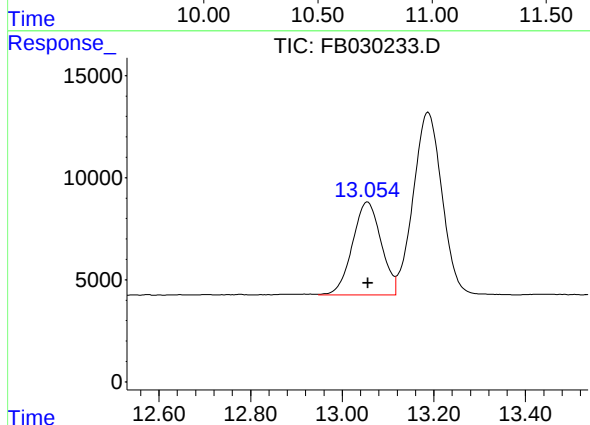
R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 264400
Conc: 21.51 ng/ml

Instrument :
FID_B
ClientSampleId :



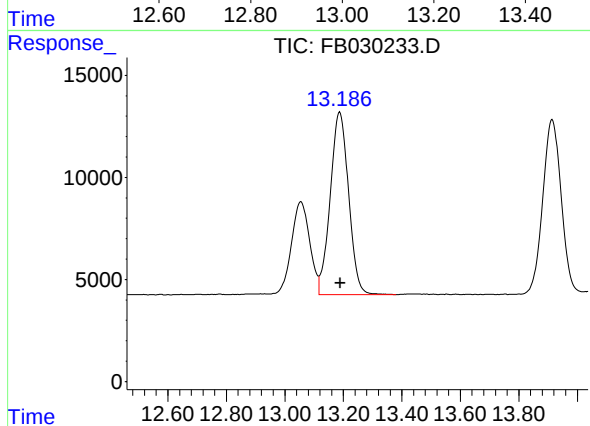
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 627769
Conc: 27.39 ng/ml



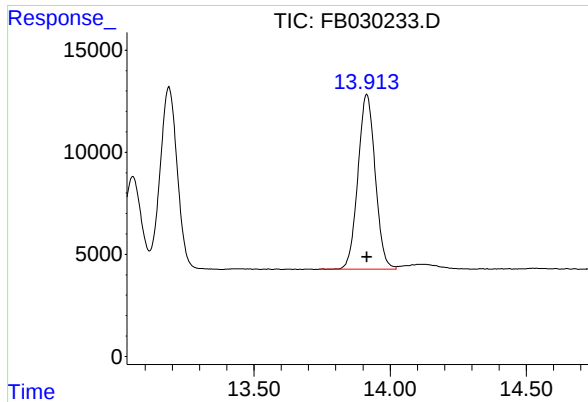
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.001 min
Response: 198106
Conc: 9.23 ng/ml



#8 m-Xylene

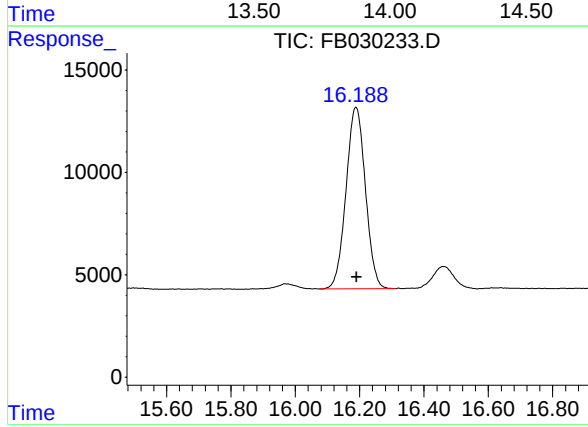
R.T.: 13.188 min
Delta R.T.: -0.001 min
Response: 391379
Conc: 18.61 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.001 min
Response: 377572
Conc: 18.40 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.001 min
Response: 370530
Conc: 18.93 ng/ml