

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082124\
 Data File : FB030880.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2024 11:04
 Operator : YP/AJ
 Sample : BSF0821S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0821S1

Integration File: Calibration.e
 Quant Time: Aug 22 02:57:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 12:33:32 2024
 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	213020	18.091 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	482476	22.903 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	511146	23.995 ng/ml
3) t n-Heptane	7.747	163704	7.370 ng/ml
4) t Benzene	7.882	196473	7.451 ng/ml
6) t Toluene	10.615	565376	22.253 ng/ml
7) t Ethylbenzene	13.051	180758	7.647 ng/ml
8) t m-Xylene	13.183	363966	15.417 ng/ml
9) t O-Xylene	13.910	353972	15.368 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	360789	15.742 ng/ml

(f)=RT Delta > 1/2 Window

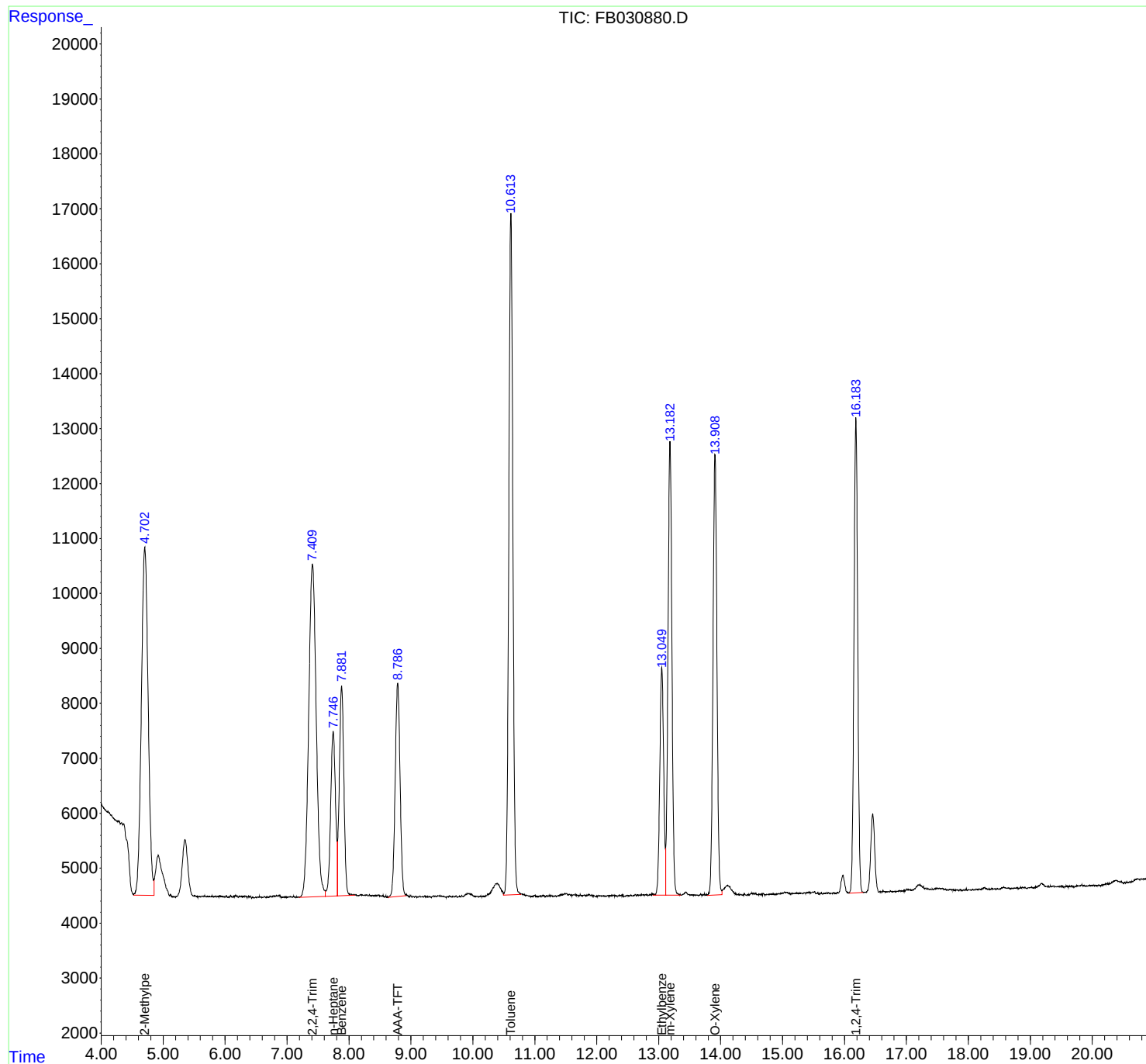
(m)=manual int.

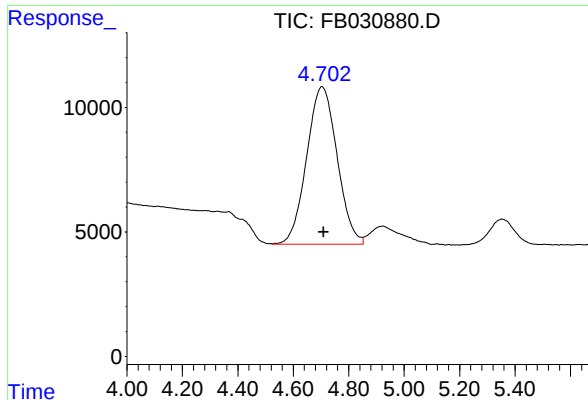
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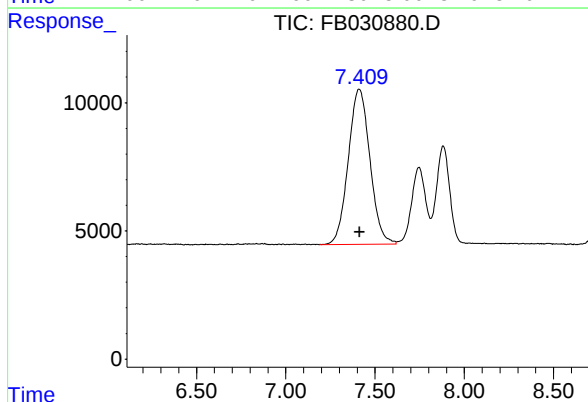




#1 2-Methylpentane

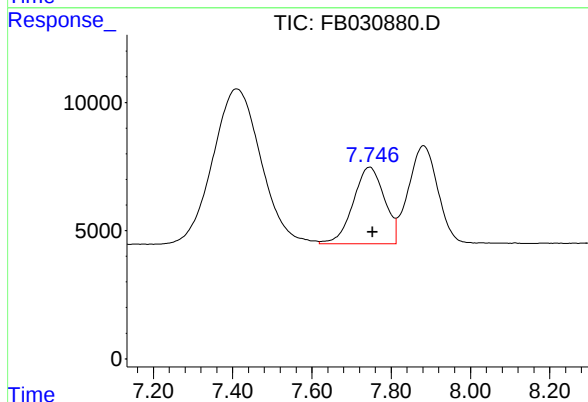
R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 482476
Conc: 22.90 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S1



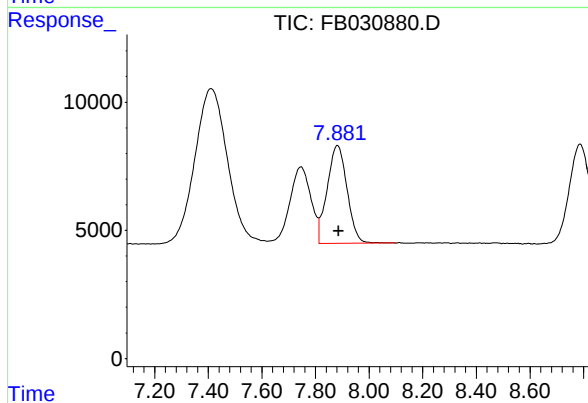
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 511146
Conc: 23.99 ng/ml



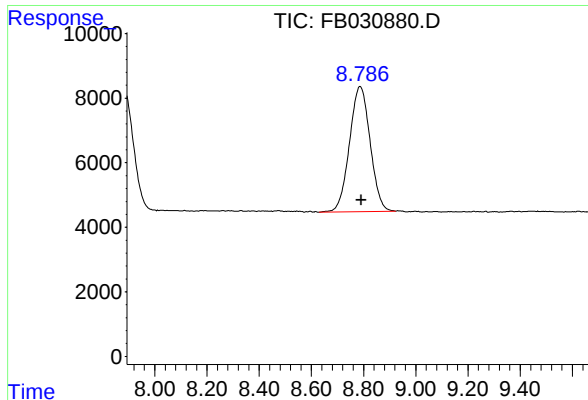
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.006 min
Response: 163704
Conc: 7.37 ng/ml



#4 Benzene

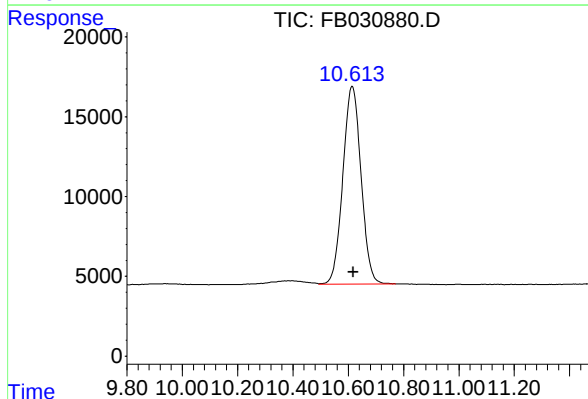
R.T.: 7.882 min
Delta R.T.: -0.004 min
Response: 196473
Conc: 7.45 ng/ml



#5 AAA-TFT

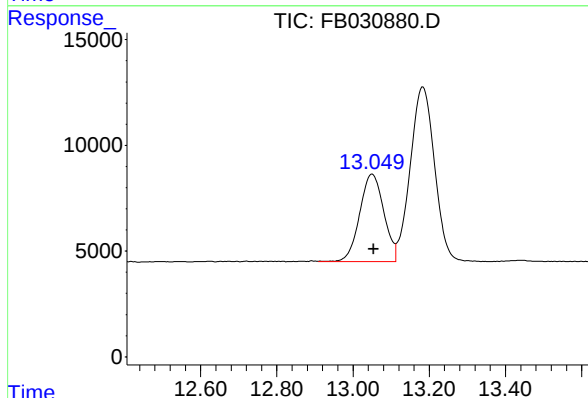
R.T.: 8.787 min
Delta R.T.: -0.004 min
Response: 213020
Conc: 18.09 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S1



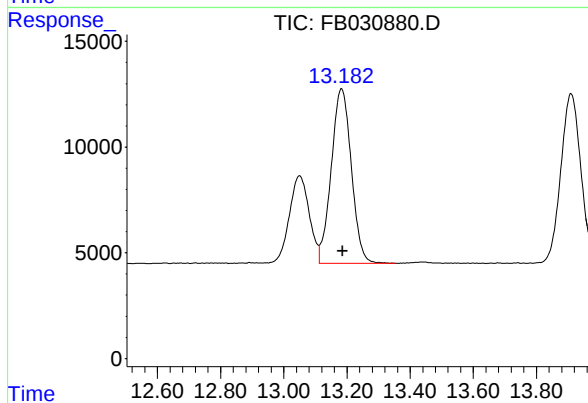
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 565376
Conc: 22.25 ng/ml



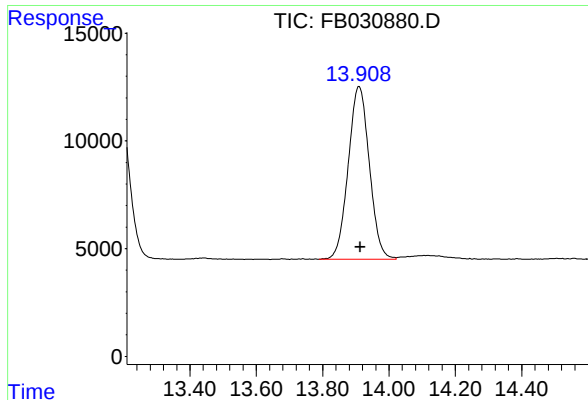
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.004 min
Response: 180758
Conc: 7.65 ng/ml



#8 m-Xylene

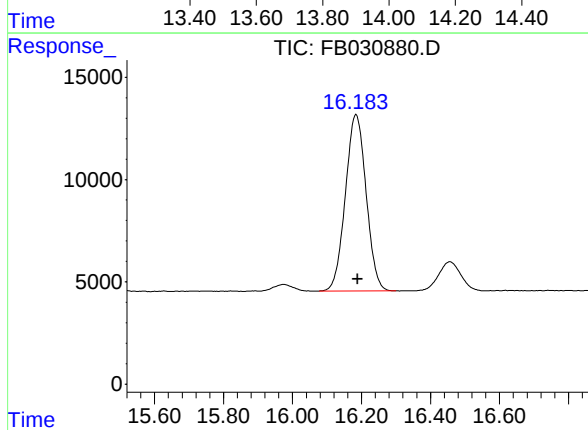
R.T.: 13.183 min
Delta R.T.: -0.003 min
Response: 363966
Conc: 15.42 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.004 min
Response: 353972
Conc: 15.37 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.005 min
Response: 360789
Conc: 15.74 ng/ml