

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082124\
 Data File : FB030882.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2024 12:22
 Operator : YP/AJ
 Sample : BSF0821S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 22 02:57:16 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	8.789	200018	16.987 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	464541	22.052 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	540982	25.395 ng/ml
3) t n-Heptane	7.747	146606	6.601 ng/ml
4) t Benzene	7.883	189949	7.203 ng/ml
6) t Toluene	10.616	559249	22.011 ng/ml
7) t Ethylbenzene	13.052	186422	7.886 ng/ml
8) t m-Xylene	13.185	380128	16.102 ng/ml
9) t O-Xylene	13.912	379837	16.491 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	398883	17.404 ng/ml

(f)=RT Delta > 1/2 Window

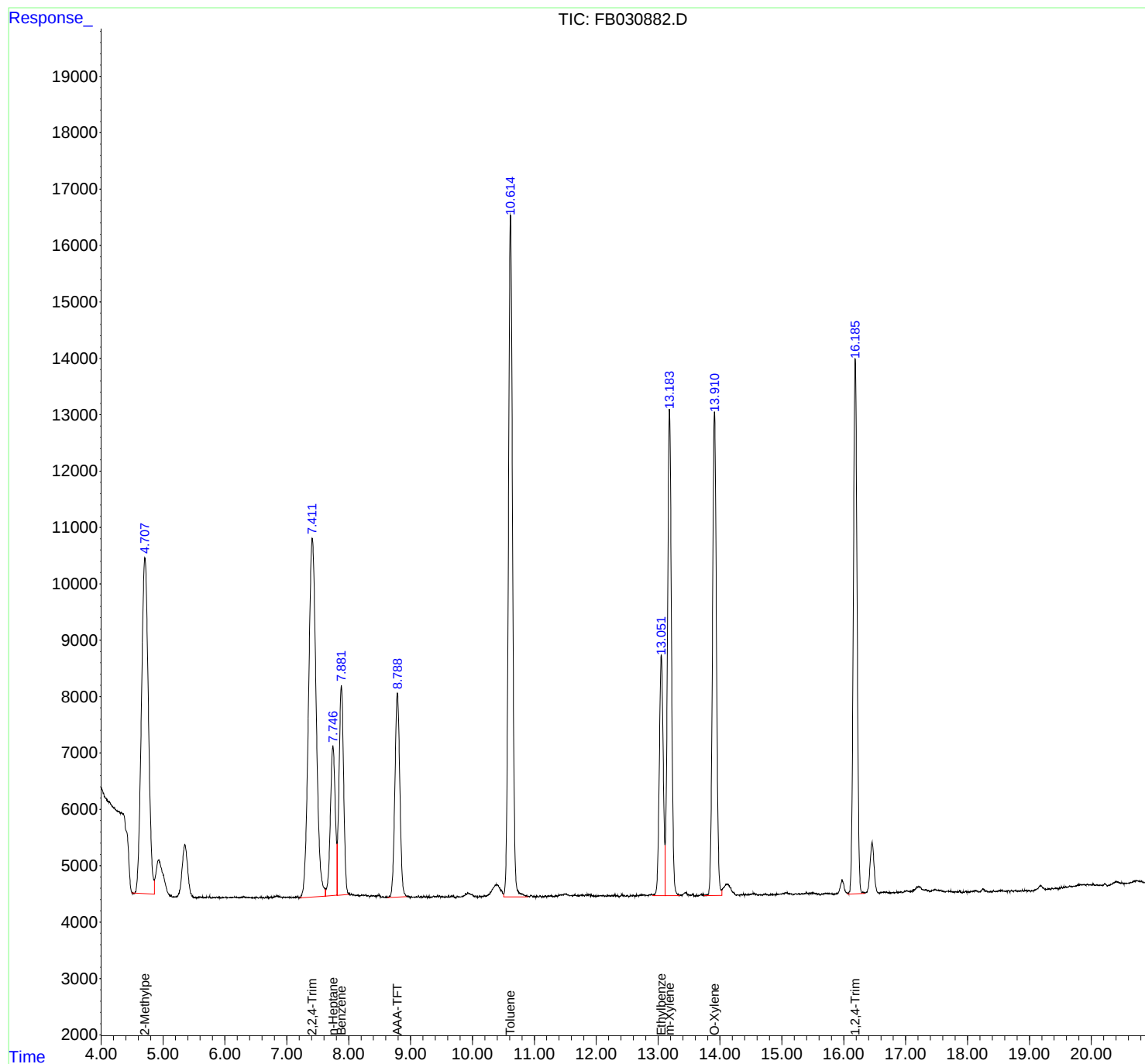
(m)=manual int.

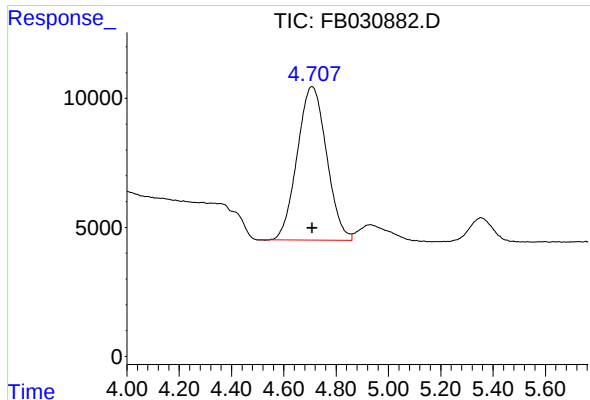
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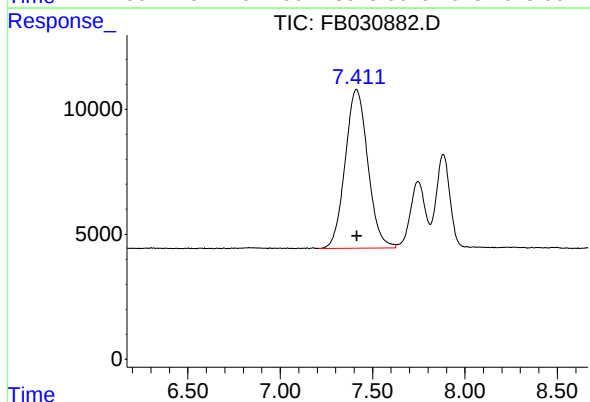




#1 2-Methylpentane

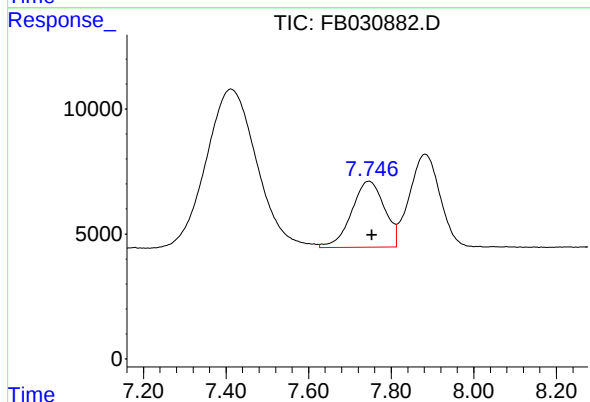
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 464541
Conc: 22.05 ng/ml

Instrument :
FID_B
ClientSampleId :



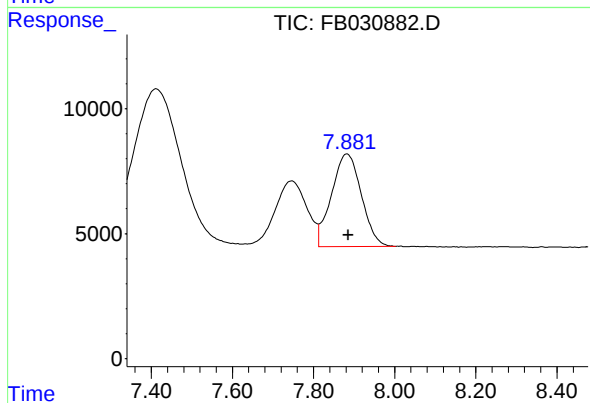
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 540982
Conc: 25.40 ng/ml



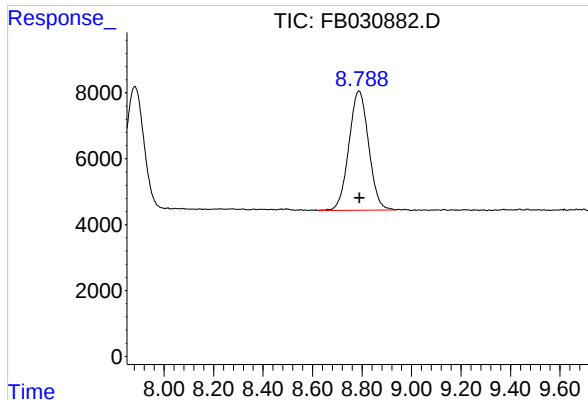
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.006 min
Response: 146606
Conc: 6.60 ng/ml



#4 Benzene

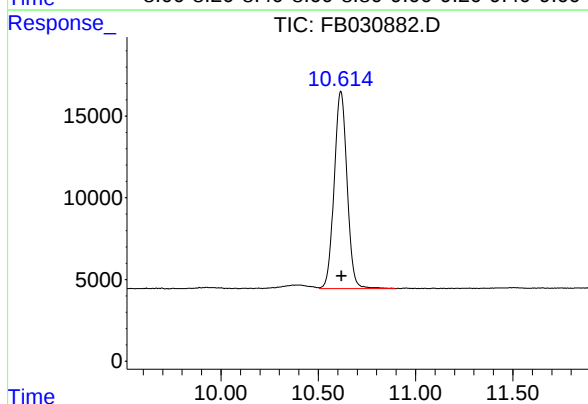
R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 189949
Conc: 7.20 ng/ml



#5 AAA-TFT

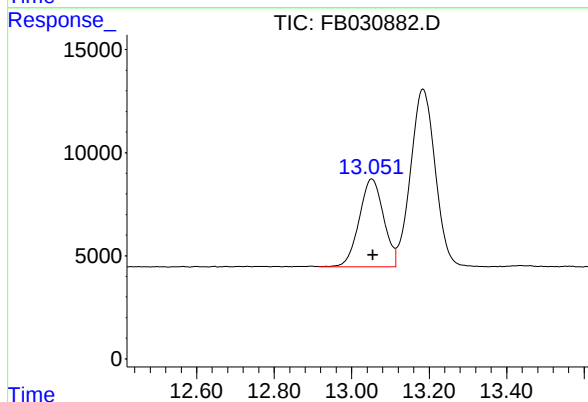
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 200018
Conc: 16.99 ng/ml

Instrument :
FID_B
ClientSampleId :



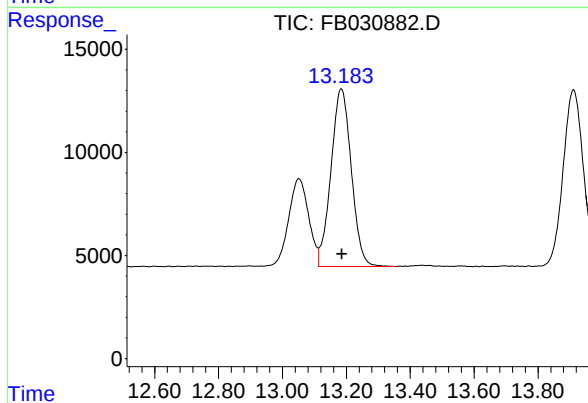
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.003 min
Response: 559249
Conc: 22.01 ng/ml



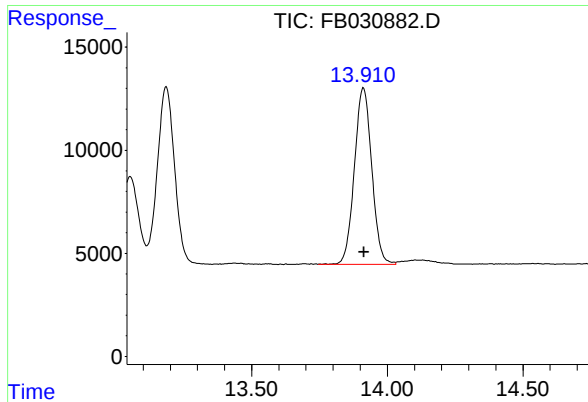
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.002 min
Response: 186422
Conc: 7.89 ng/ml



#8 m-Xylene

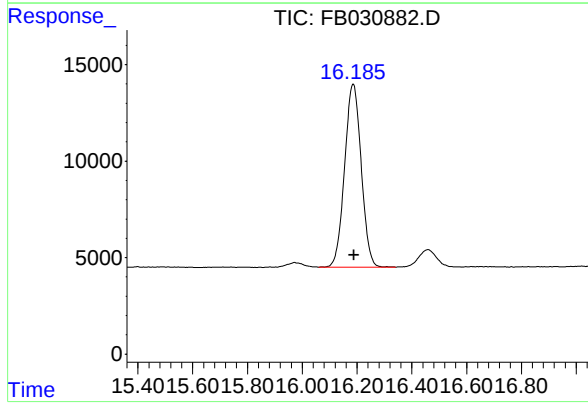
R.T.: 13.185 min
Delta R.T.: -0.002 min
Response: 380128
Conc: 16.10 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 379837
Conc: 16.49 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.003 min
Response: 398883
Conc: 17.40 ng/ml