

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
 Data File : FB030852.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2024 1:38
 Operator : YP/AJ
 Sample : P3390-08
 Misc : 5 PPB WATER LOQ
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File: Calibration.e
 Quant Time: Jul 31 06:37:15 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	201331	17.098 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	139074	6.602 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	131629	6.179 ng/ml
3) t n-Heptane	7.750	47118	2.121 ng/ml
4) t Benzene	7.883	54135	2.053 ng/ml
6) t Toluene	10.617	161631	6.362 ng/ml
7) t Ethylbenzene	13.053	50422	2.133 ng/ml
8) t m-Xylene	13.185	100743	4.267 ng/ml
9) t O-Xylene	13.912	99276	4.310 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	101804	4.442 ng/ml

(f)=RT Delta > 1/2 Window

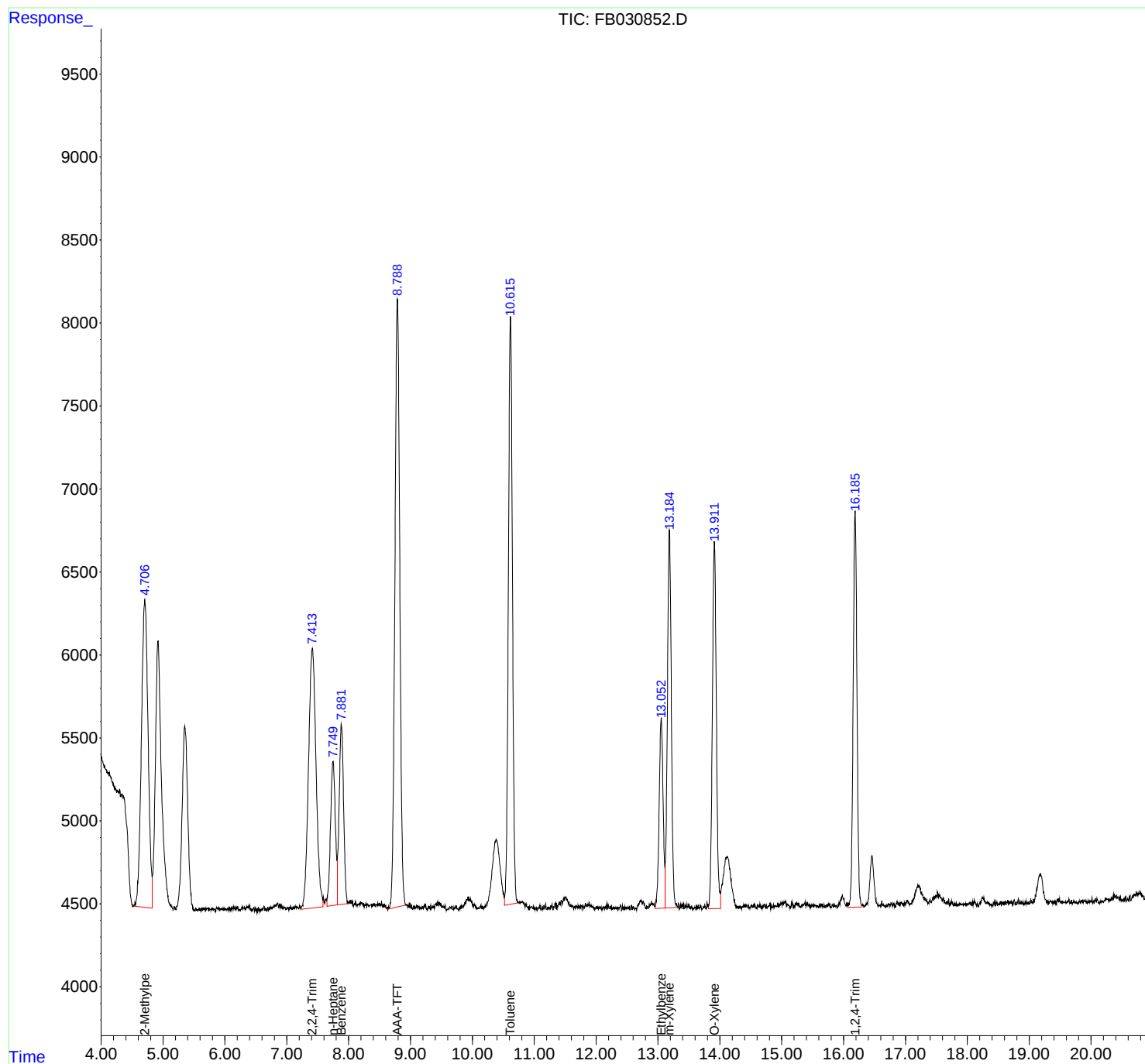
(m)=manual int.

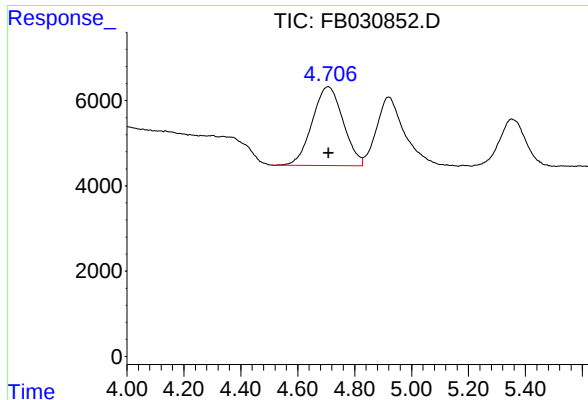
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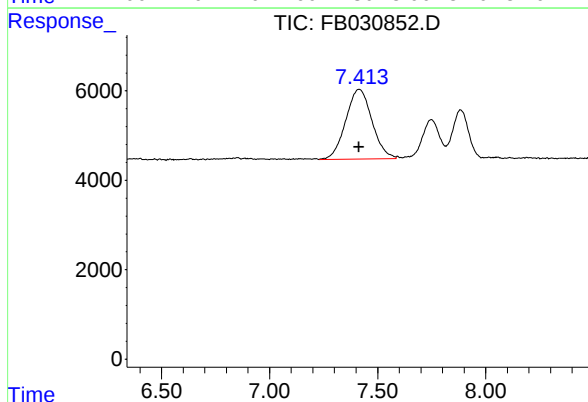




#1 2-Methylpentane

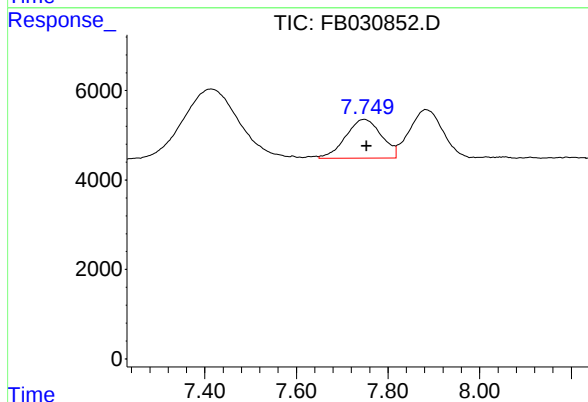
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 139074
Conc: 6.60 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT3-2024



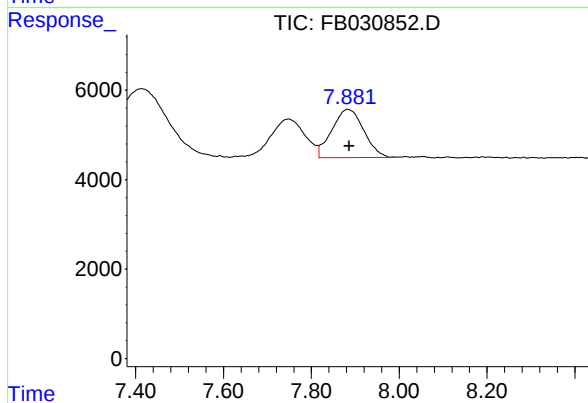
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 131629
Conc: 6.18 ng/ml



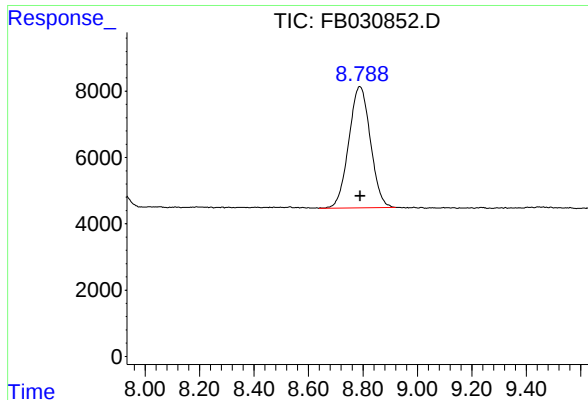
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 47118
Conc: 2.12 ng/ml



#4 Benzene

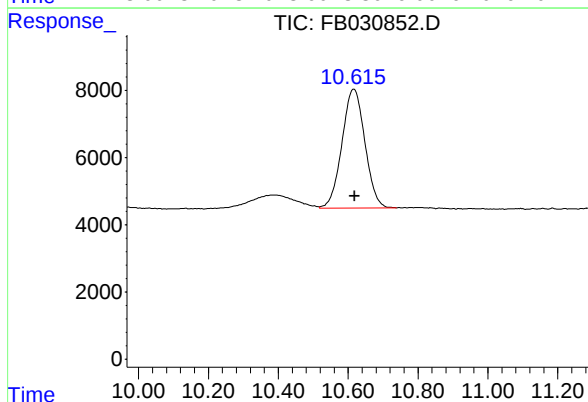
R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 54135
Conc: 2.05 ng/ml



#5 AAA-TFT

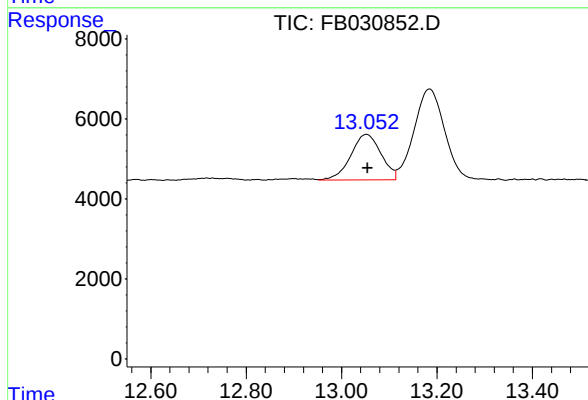
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 201331
Conc: 17.10 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT3-2024



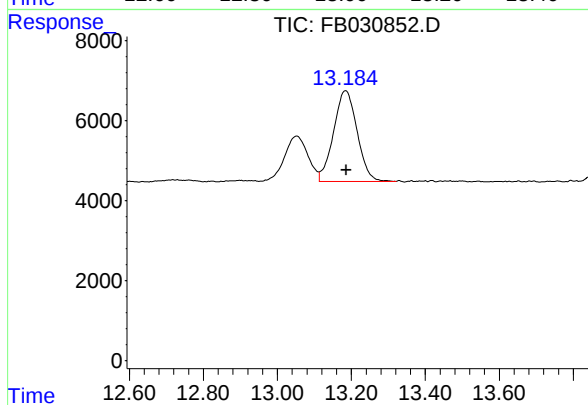
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 161631
Conc: 6.36 ng/ml



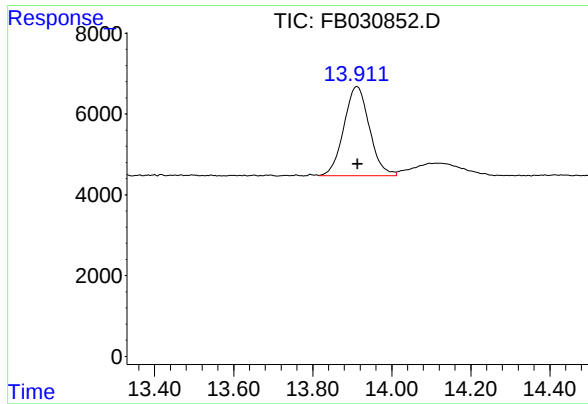
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.001 min
Response: 50422
Conc: 2.13 ng/ml



#8 m-Xylene

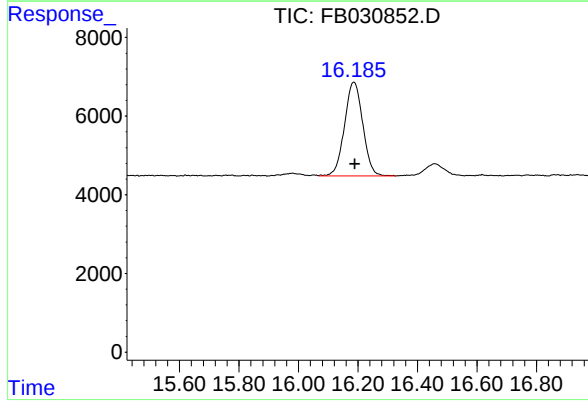
R.T.: 13.185 min
Delta R.T.: -0.002 min
Response: 100743
Conc: 4.27 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 99276
Conc: 4.31 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.002 min
Response: 101804
Conc: 4.44 ng/ml