

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050824\
 Data File : FB030743.D
 Signal(s) : FID2B.CH
 Acq On : 9 May 2024 3:15
 Operator : YP/AJ
 Sample : P2403-08
 Misc : 5 PPB WATER LOD
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File: Calibration.e
 Quant Time: May 09 06:23:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 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	8.793	271159	19.650 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	132245	7.548 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	131701	7.329 ng/ml
3) t n-Heptane	7.754	46265	2.320 ng/ml
4) t Benzene	7.889	55438	2.448 ng/ml
6) t Toluene	10.621	159406	7.161 ng/ml
7) t Ethylbenzene	13.058	49915	2.419 ng/ml
8) t m-Xylene	13.191	99615	4.782 ng/ml
9) t O-Xylene	13.917	96413	5.051 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	93236	4.930 ng/ml

(f)=RT Delta > 1/2 Window

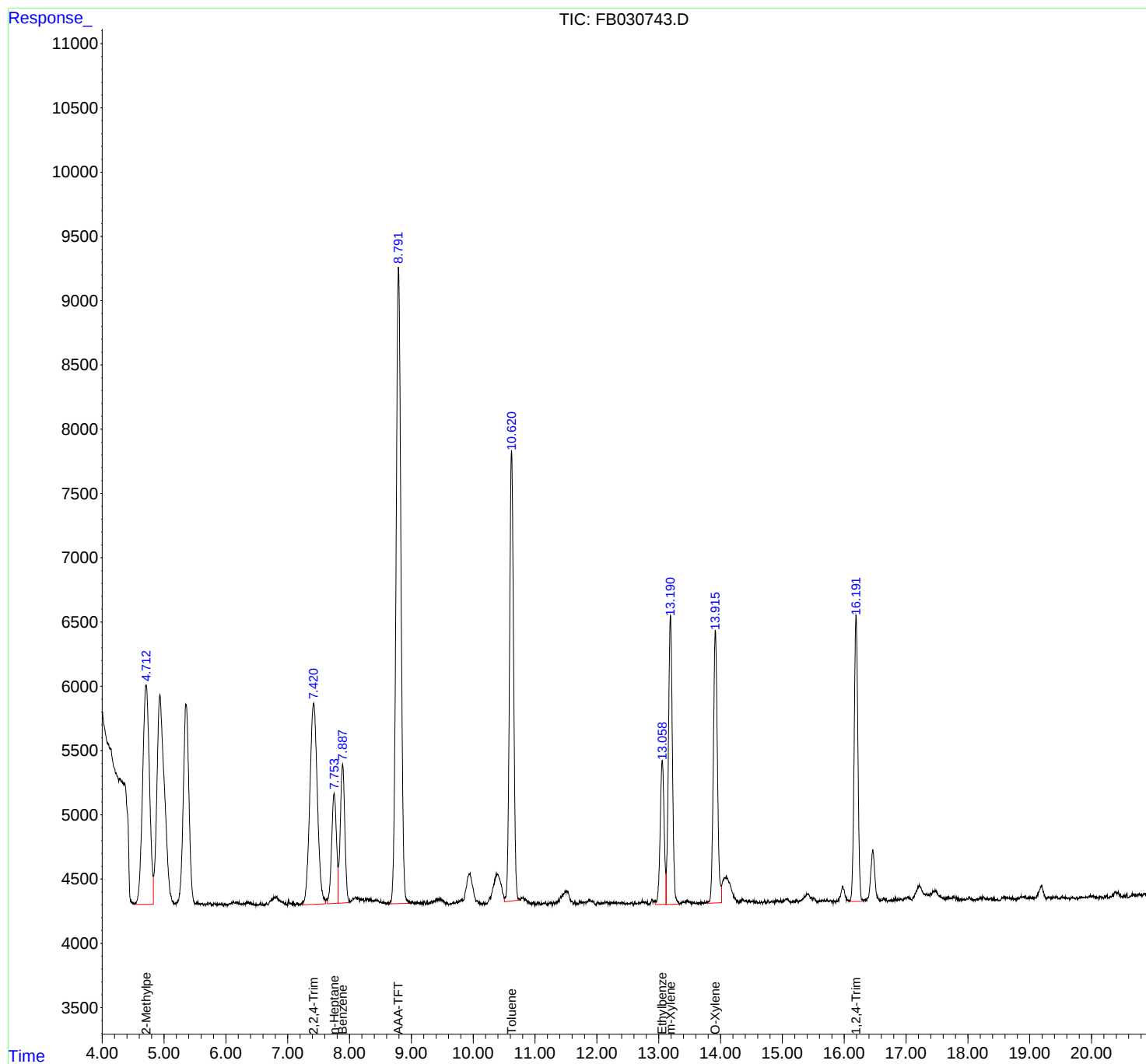
(m)=manual int.

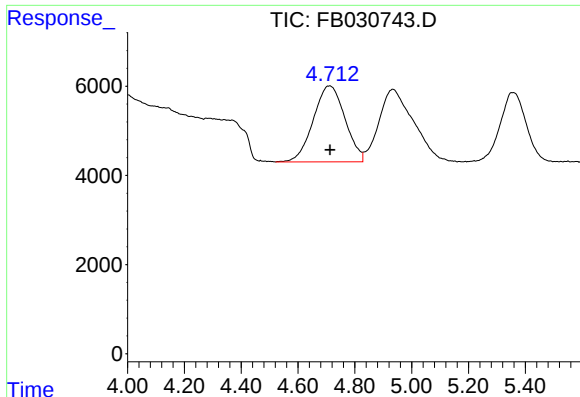
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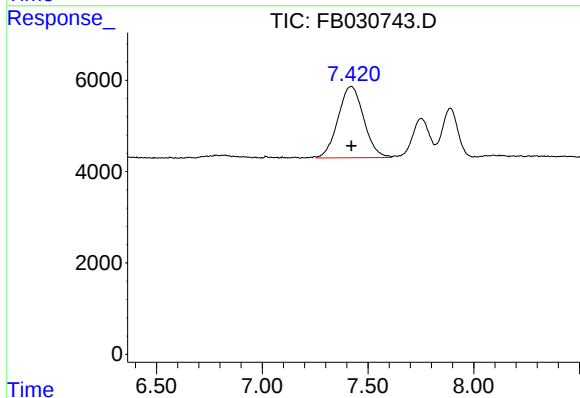




#1 2-Methylpentane

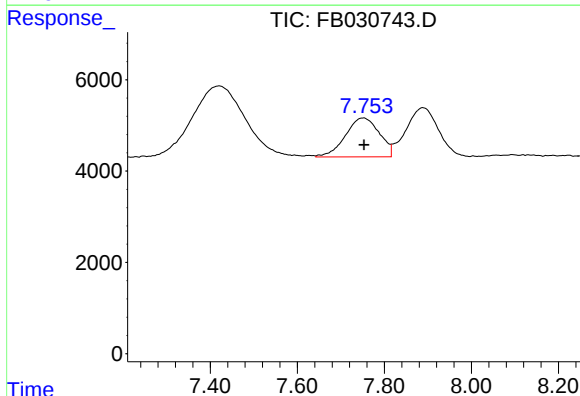
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 132245
Conc: 7.55 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT2-2024



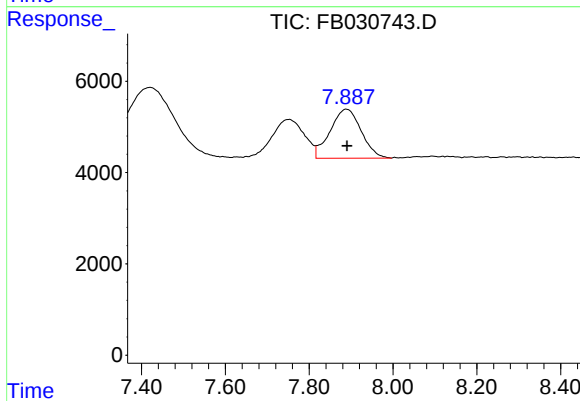
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 131701
Conc: 7.33 ng/ml



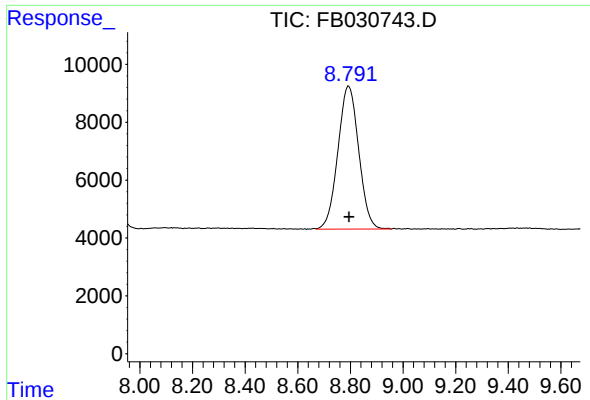
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 46265
Conc: 2.32 ng/ml



#4 Benzene

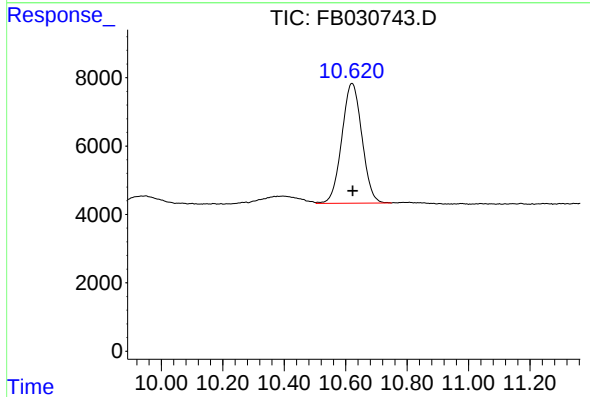
R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 55438
Conc: 2.45 ng/ml



#5 AAA-TFT

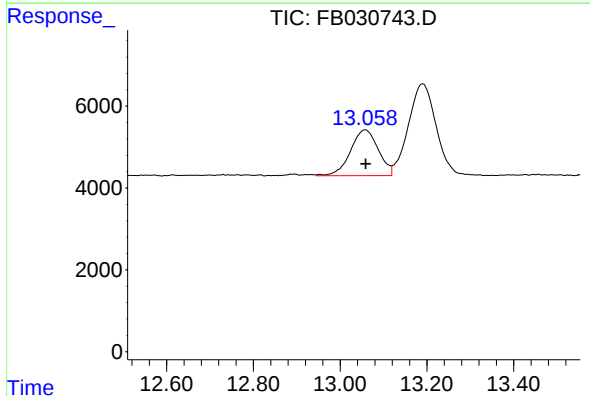
R.T.: 8.793 min
Delta R.T.: -0.002 min
Response: 271159
Conc: 19.65 ng/ml

Instrument :
FID_B
ClientSampleId :
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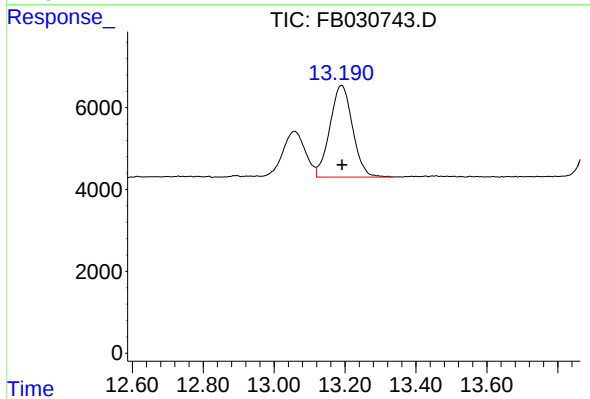
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.001 min
Response: 159406
Conc: 7.16 ng/ml



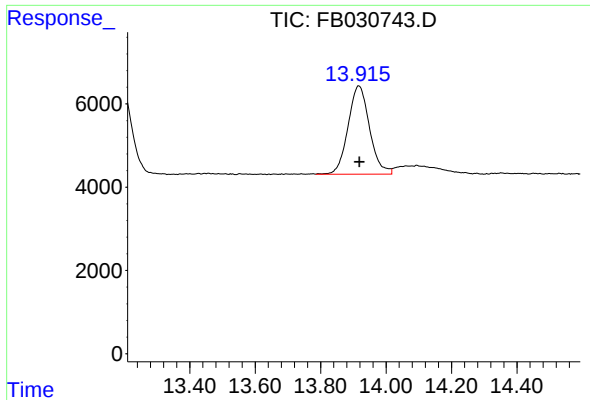
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 49915
Conc: 2.42 ng/ml



#8 m-Xylene

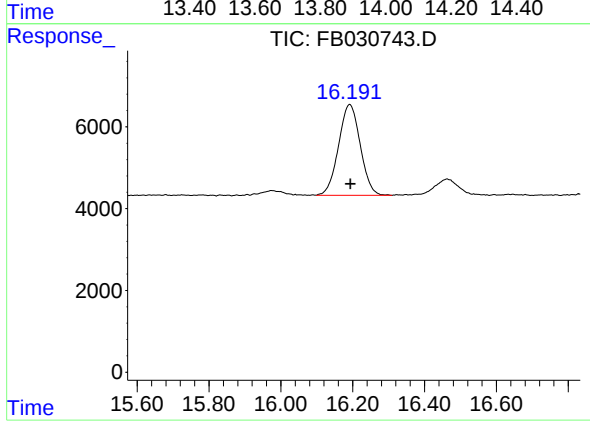
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 99615
Conc: 4.78 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.001 min
Response: 96413
Conc: 5.05 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.001 min
Response: 93236
Conc: 4.93 ng/ml