

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050924\
 Data File : FB030756.D
 Signal(s) : FID2B.CH
 Acq On : 9 May 2024 15:57
 Operator : YP/AJ
 Sample : P2403-09
 Misc : 1 PPM WATER MDL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File: Calibration.e
 Quant Time: May 10 02:15:33 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	8.795	219772	15.926 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	24622	1.405 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	10846	0.604 ng/ml
3) t n-Heptane	7.760	4262	0.214 ng/mlm
4) t Benzene	7.889	6714	0.296 ng/ml
6) t Toluene	10.625	27936	1.255 ng/mlm
7) t Ethylbenzene	13.053	8796	0.426 ng/ml
8) t m-Xylene	13.193	19569	0.939 ng/ml
9) t O-Xylene	13.924	16226	0.850 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	24075	1.273 ng/mlm

(f)=RT Delta > 1/2 Window

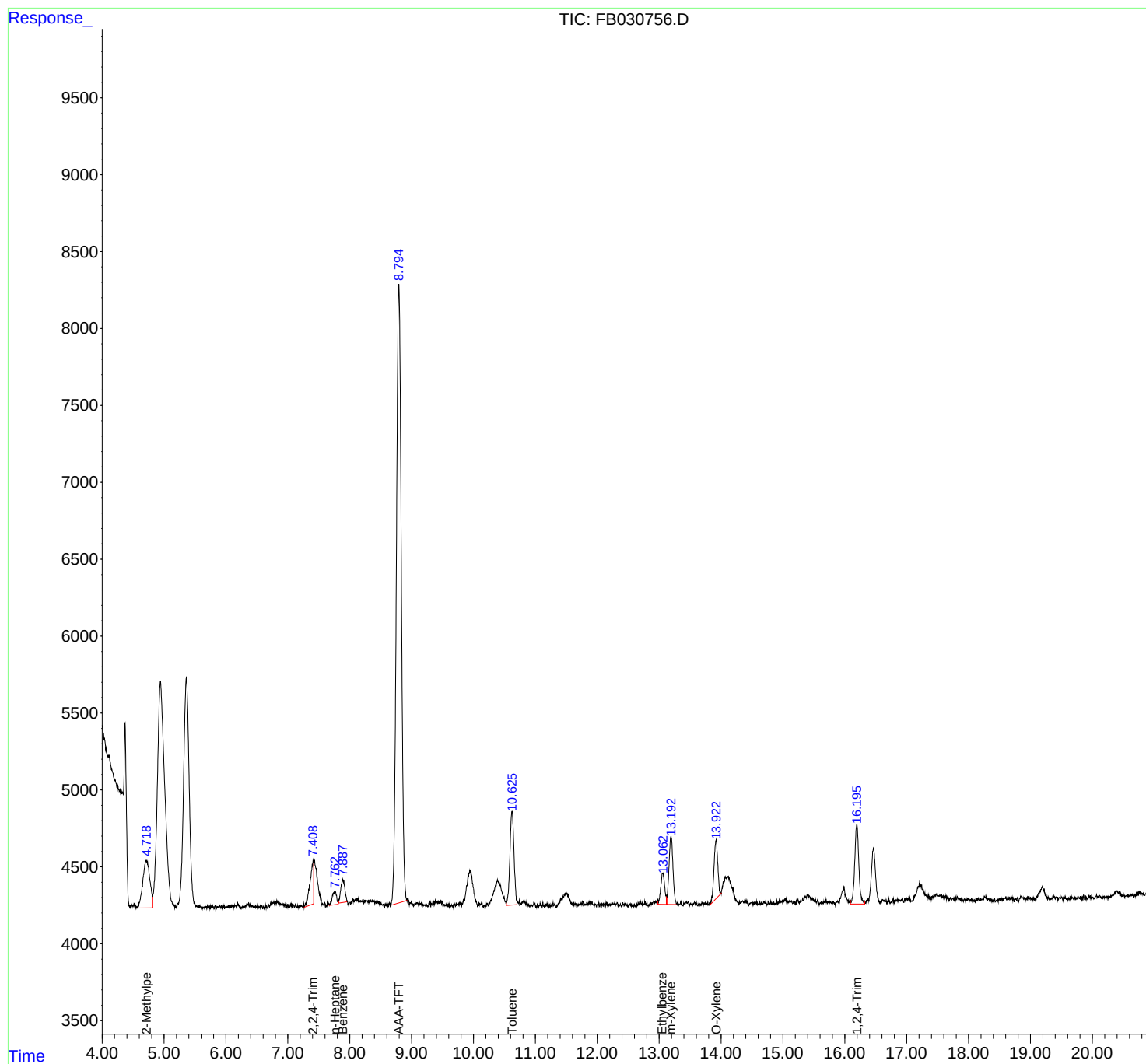
(m)=manual int.

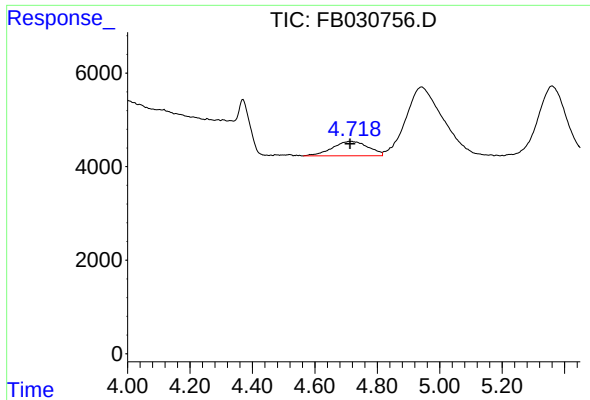
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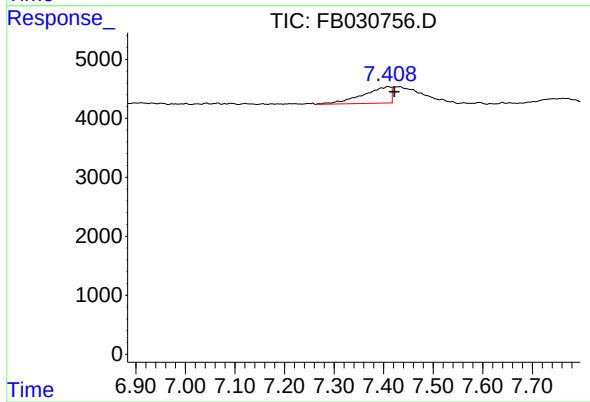




#1 2-Methylpentane

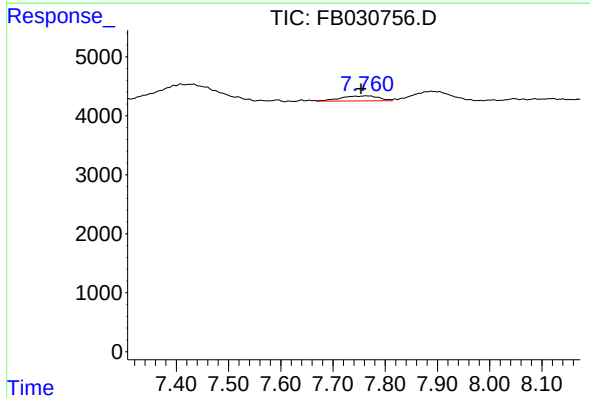
R.T.: 4.720 min
Delta R.T.: 0.007 min
Response: 24622
Conc: 1.41 ng/ml

Instrument :
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ClientSampleId :
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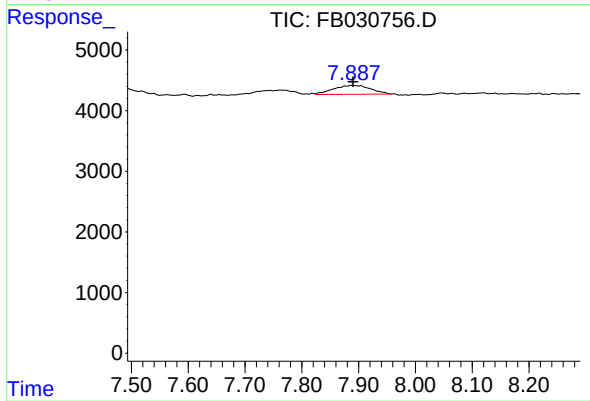
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.012 min
Response: 10846
Conc: 0.60 ng/ml



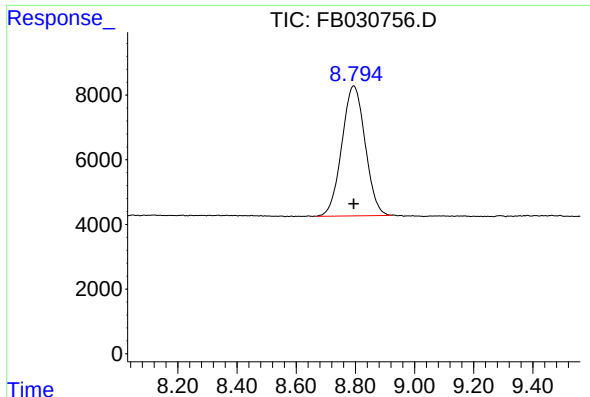
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.006 min
Response: 4262
Conc: 0.21 ng/ml m



#4 Benzene

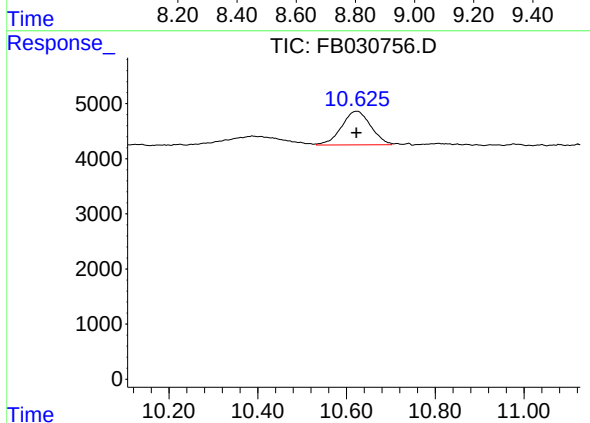
R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 6714
Conc: 0.30 ng/ml



#5 AAA-TFT

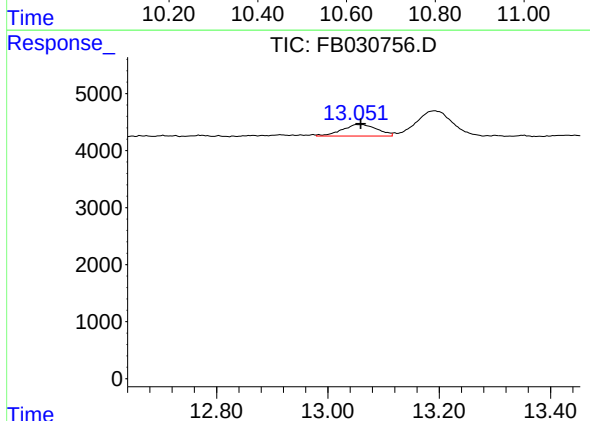
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 219772
Conc: 15.93 ng/ml

Instrument :
FID_B
ClientSampleId :
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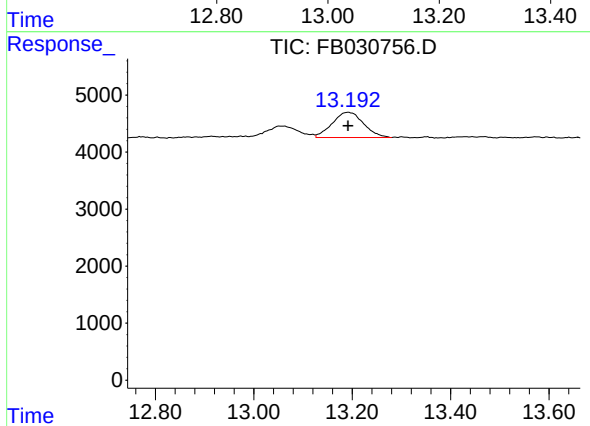
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.002 min
Response: 27936
Conc: 1.26 ng/ml m



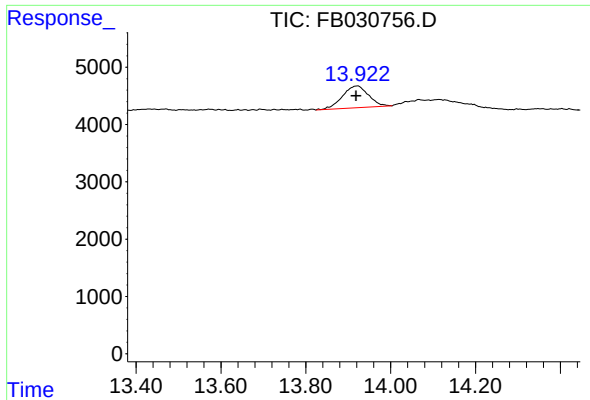
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.006 min
Response: 8796
Conc: 0.43 ng/ml



#8 m-Xylene

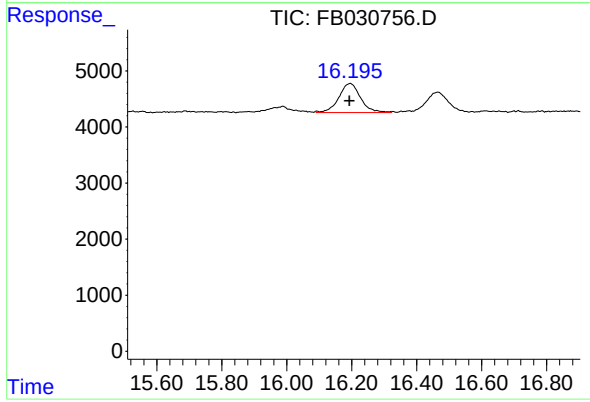
R.T.: 13.193 min
Delta R.T.: 0.000 min
Response: 19569
Conc: 0.94 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.006 min
Response: 16226
Conc: 0.85 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 24075
Conc: 1.27 ng/ml m