

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101124\
 Data File : FB031008.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2024 13:16
 Operator : YP/AJ
 Sample : P4368-09
 Misc : 1 PPM WATER MDL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-WATER-03-QT4-2024

Integration File: Calibration.e
 Quant Time: Oct 14 01:41:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	480378	16.025 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	40993	1.136 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	62464	1.311 ng/ml
3) t n-Heptane	7.765	17547	0.389 ng/ml
4) t Benzene	7.893	22071	0.402 ng/ml
6) t Toluene	10.624	62745	1.162 ng/ml
7) t Ethylbenzene	13.060	23687	0.500 ng/ml
8) t m-Xylene	13.194	50316	0.964 ng/ml
9) t O-Xylene	13.920	50230	1.033 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	46246	1.411 ng/ml

(f)=RT Delta > 1/2 Window

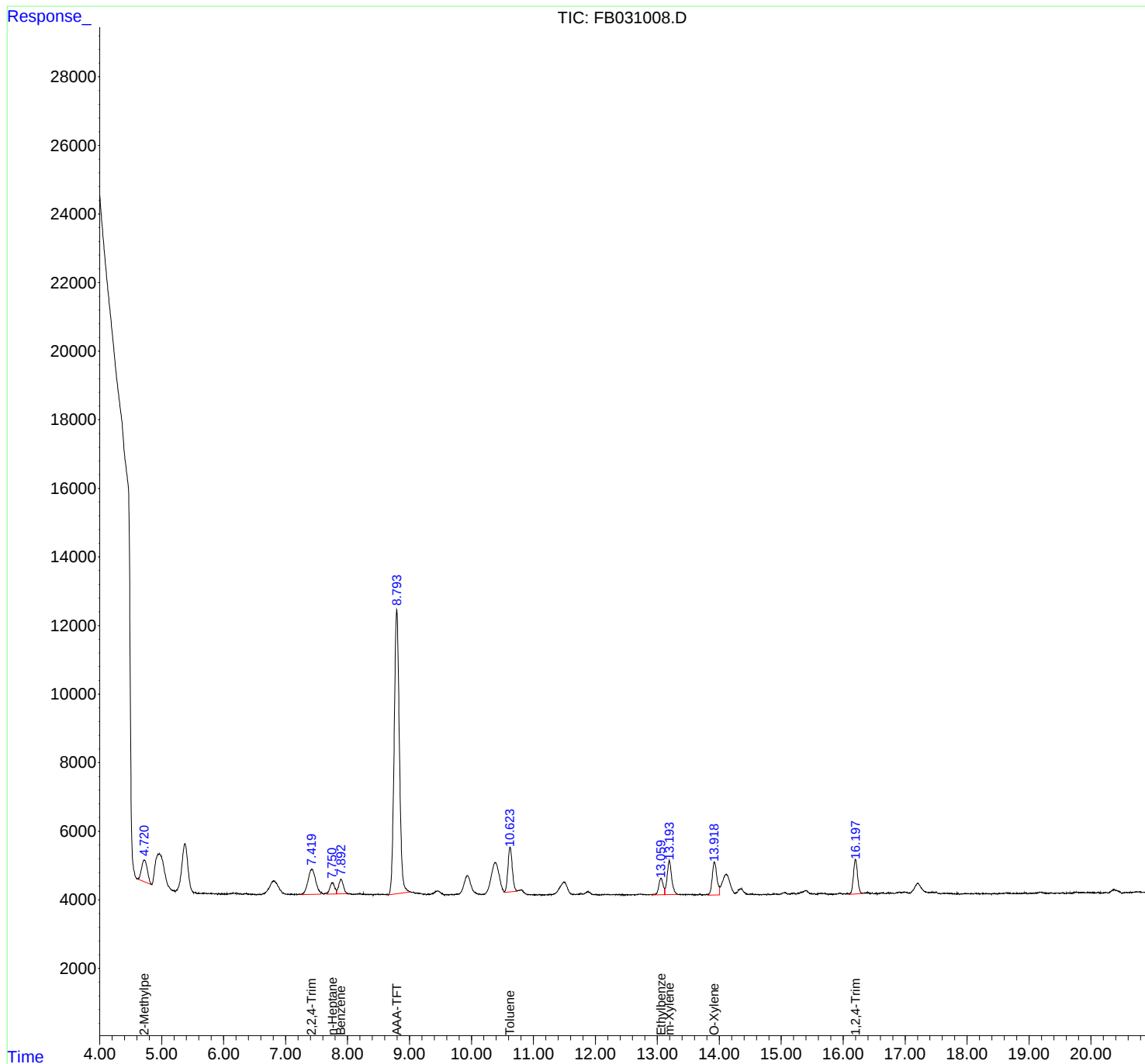
(m)=manual int.

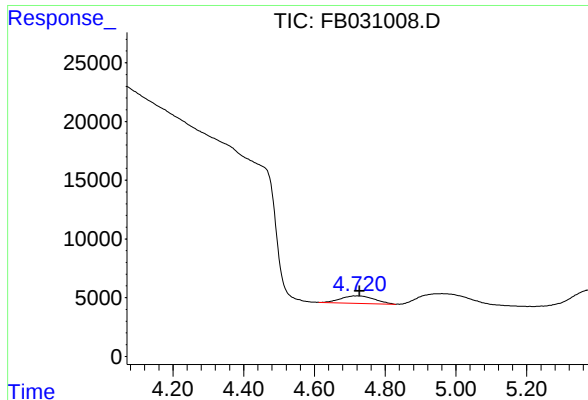
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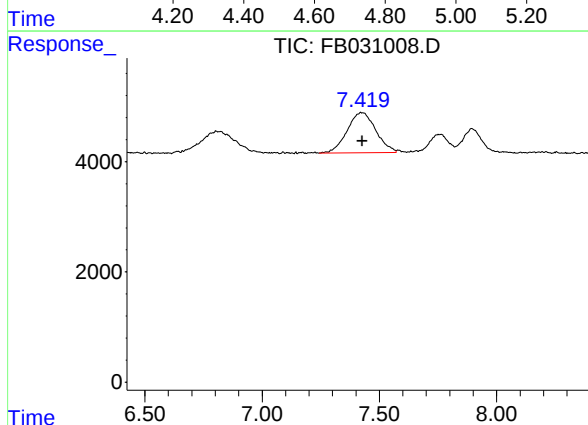




#1 2-Methylpentane

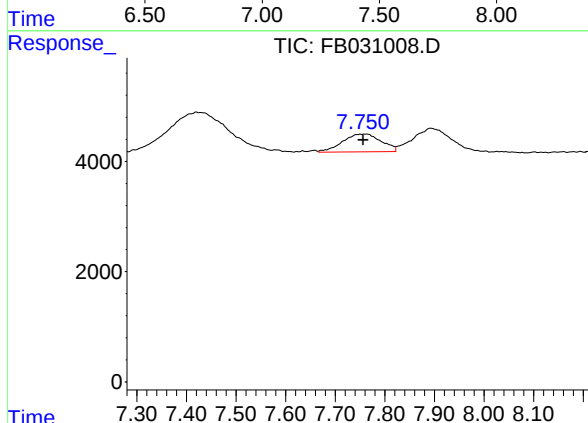
R.T.: 4.721 min
Delta R.T.: -0.007 min
Response: 40993
Conc: 1.14 ng/ml

Instrument :
FID_B
ClientSampleId :
MDL-WATER-03-QT4-2024



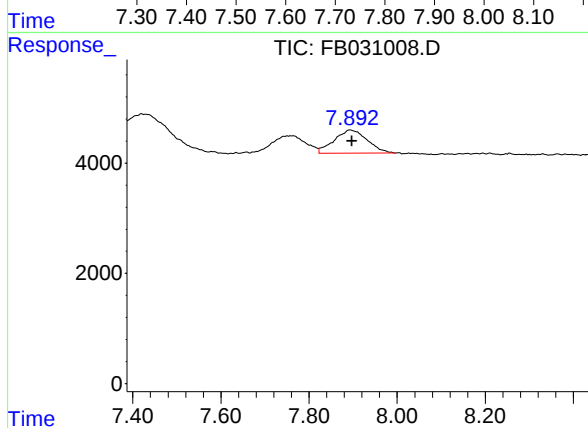
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.007 min
Response: 62464
Conc: 1.31 ng/ml



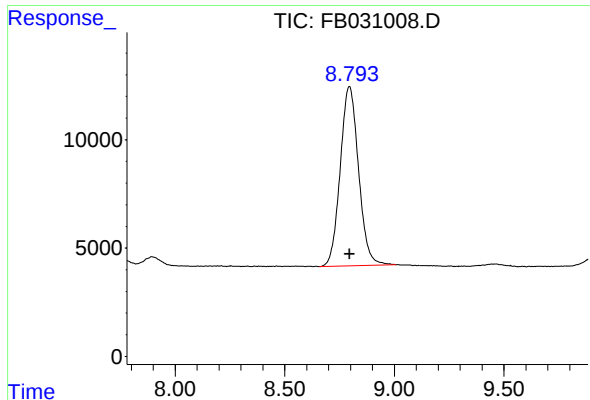
#3 n-Heptane

R.T.: 7.765 min
Delta R.T.: 0.009 min
Response: 17547
Conc: 0.39 ng/ml



#4 Benzene

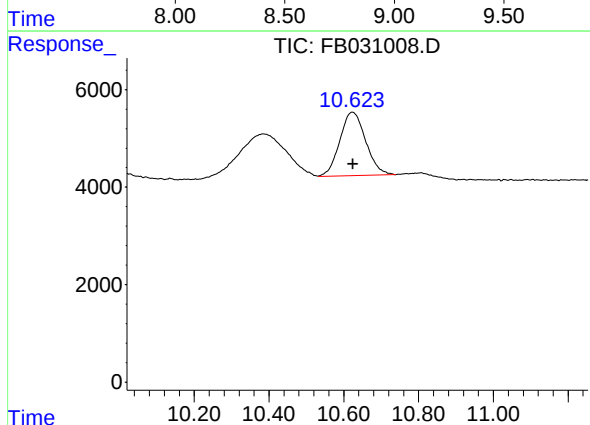
R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 22071
Conc: 0.40 ng/ml



#5 AAA-TFT

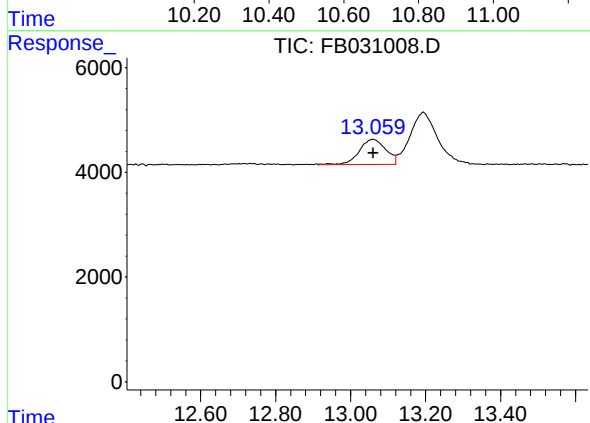
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 480378
Conc: 16.02 ng/ml

Instrument :
FID_B
ClientSampleId :
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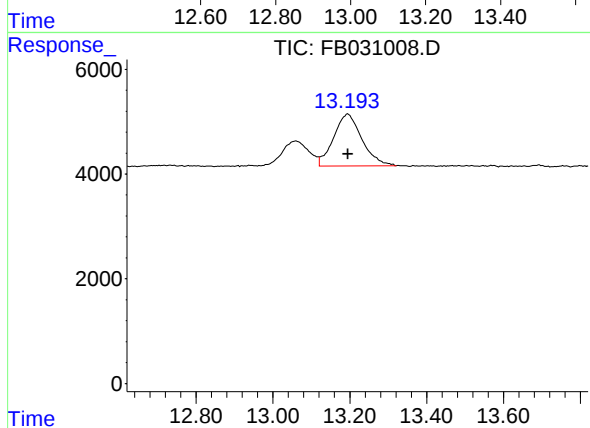
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 62745
Conc: 1.16 ng/ml



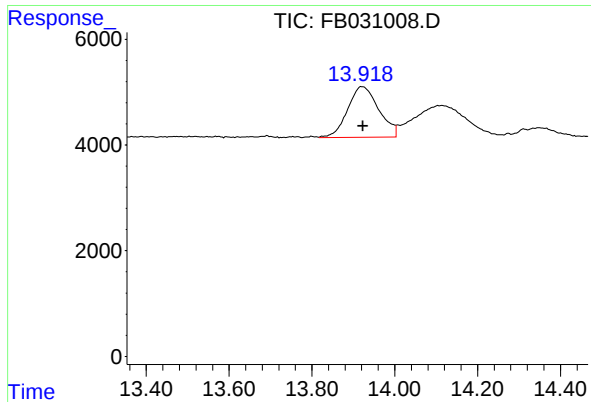
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 23687
Conc: 0.50 ng/ml



#8 m-Xylene

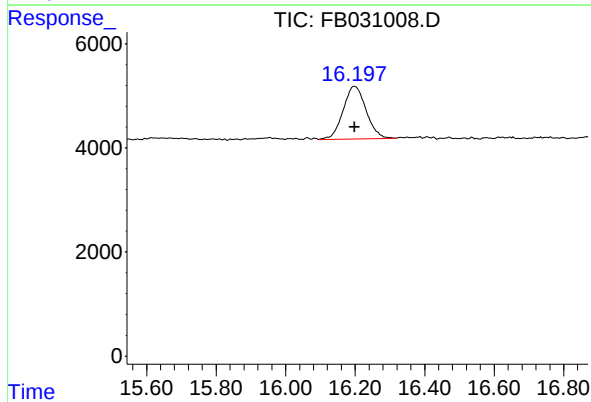
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 50316
Conc: 0.96 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.003 min
Response: 50230
Conc: 1.03 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 46246
Conc: 1.41 ng/ml