

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100722\
 Data File : FB028560.D
 Signal(s) : FID2B.CH
 Acq On : 7 Oct 2022 14:56
 Operator : AJ/MA
 Sample : N4955-07
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File: Calibration.e
 Quant Time: Oct 08 21:54:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 2022
 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	8.804	251034	19.404 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	82253	5.028 ng/ml
2) t 2,2,4-Trimethylpentane	7.440	105915	5.861 ng/ml
3) t n-Heptane	7.763	30980	1.829 ng/ml
4) t Benzene	7.899	43161	1.965 ng/ml
6) t Toluene	10.633	129374	6.172 ng/ml
7) t Ethylbenzene	13.068	41239	2.078 ng/ml
8) t m-Xylene	13.201	76874	3.902 ng/ml
9) t O-Xylene	13.928	78218	4.021 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	77890	4.023 ng/ml

(f)=RT Delta > 1/2 Window

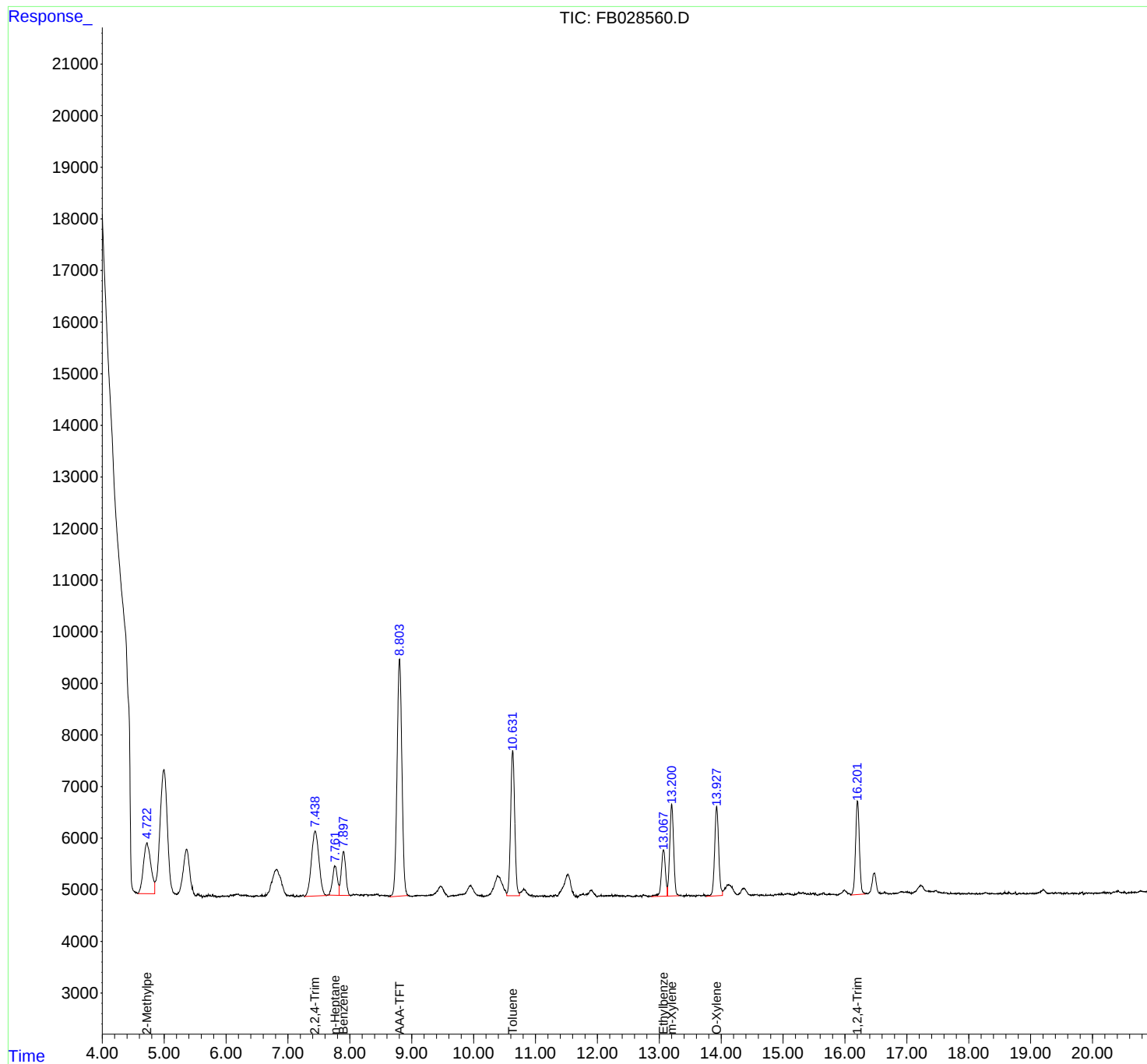
(m)=manual int.

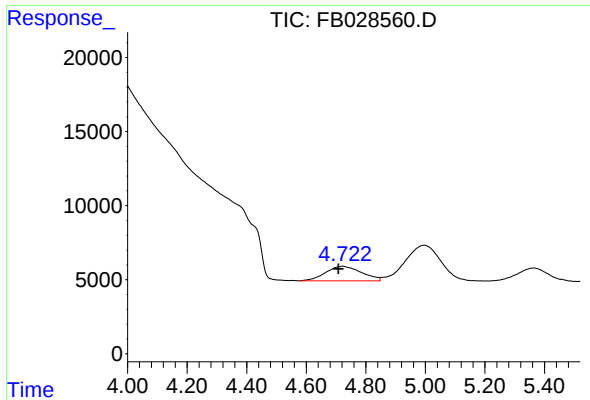
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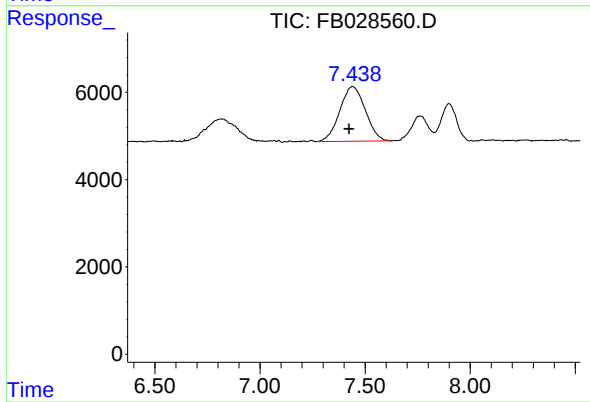




#1 2-Methylpentane

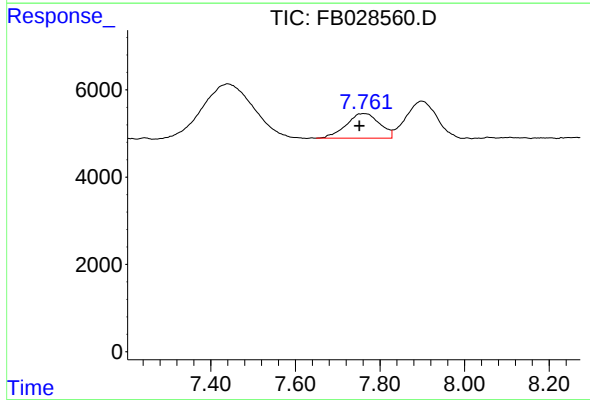
R.T.: 4.725 min
Delta R.T.: 0.017 min
Response: 82253
Conc: 5.03 ng/ml

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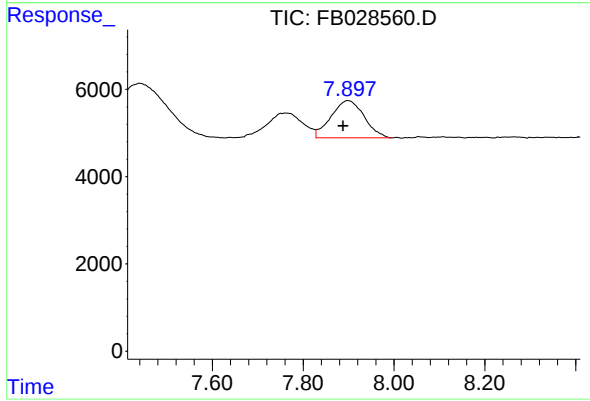
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min
Delta R.T.: 0.017 min
Response: 105915
Conc: 5.86 ng/ml



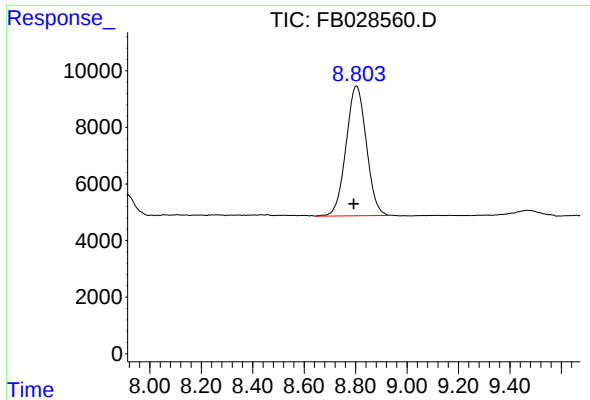
#3 n-Heptane

R.T.: 7.763 min
Delta R.T.: 0.011 min
Response: 30980
Conc: 1.83 ng/ml



#4 Benzene

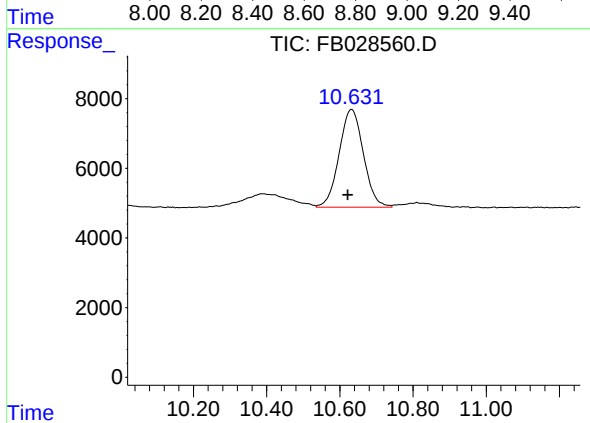
R.T.: 7.899 min
Delta R.T.: 0.011 min
Response: 43161
Conc: 1.97 ng/ml



#5 AAA-TFT

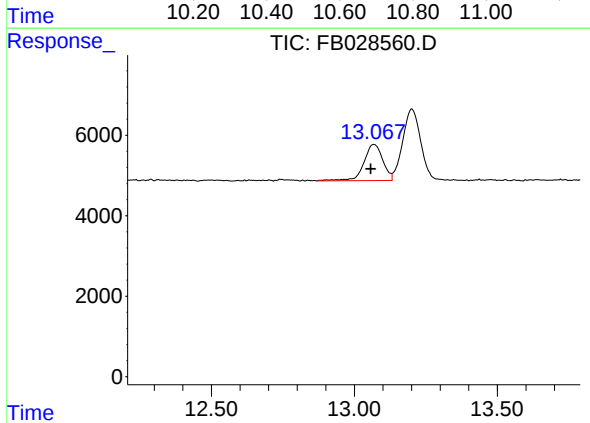
R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 251034
Conc: 19.40 ng/ml

Instrument :
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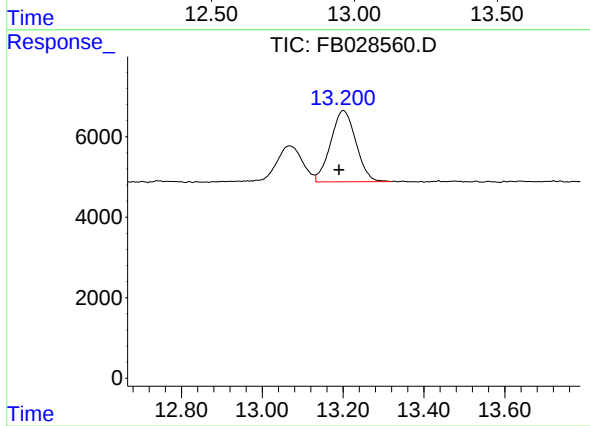
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.012 min
Response: 129374
Conc: 6.17 ng/ml



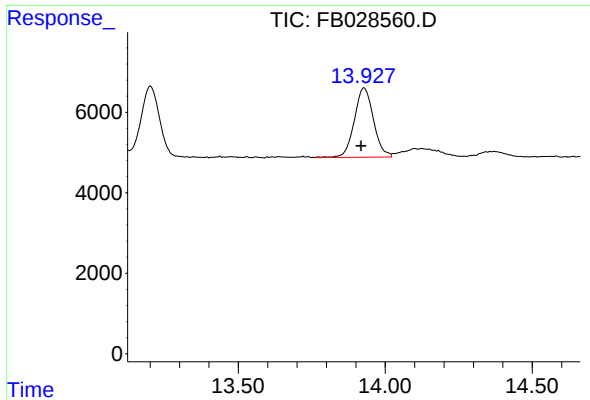
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.011 min
Response: 41239
Conc: 2.08 ng/ml



#8 m-Xylene

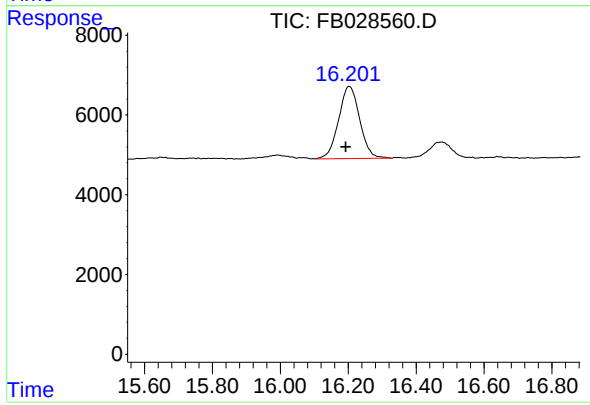
R.T.: 13.201 min
Delta R.T.: 0.011 min
Response: 76874
Conc: 3.90 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.010 min
Response: 78218
Conc: 4.02 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.011 min
Response: 77890
Conc: 4.02 ng/ml