

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101719\
 Data File : FB022762.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 22:11
 Operator : DD/AJ
 Sample : K5111-07
 Misc : 4 PPB WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Integration File: Calibration.e
 Quant Time: Oct 18 01:55:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 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	8.801	101636	4.017 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.693	217383	6.396 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	219278	6.026 ng/ml
3) t n-Heptane	7.762	72611	1.990 ng/ml
4) t Benzene	7.894	83618	1.894 ng/ml
6) t Toluene	10.633	272869	6.331 ng/ml
7) t Ethylbenzene	13.072	81345	2.003 ng/ml
8) t m-Xylene	13.205	152415	3.961 ng/ml
9) t O-Xylene	13.933	142151	3.903 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	111139	3.900 ng/ml

(f)=RT Delta > 1/2 Window

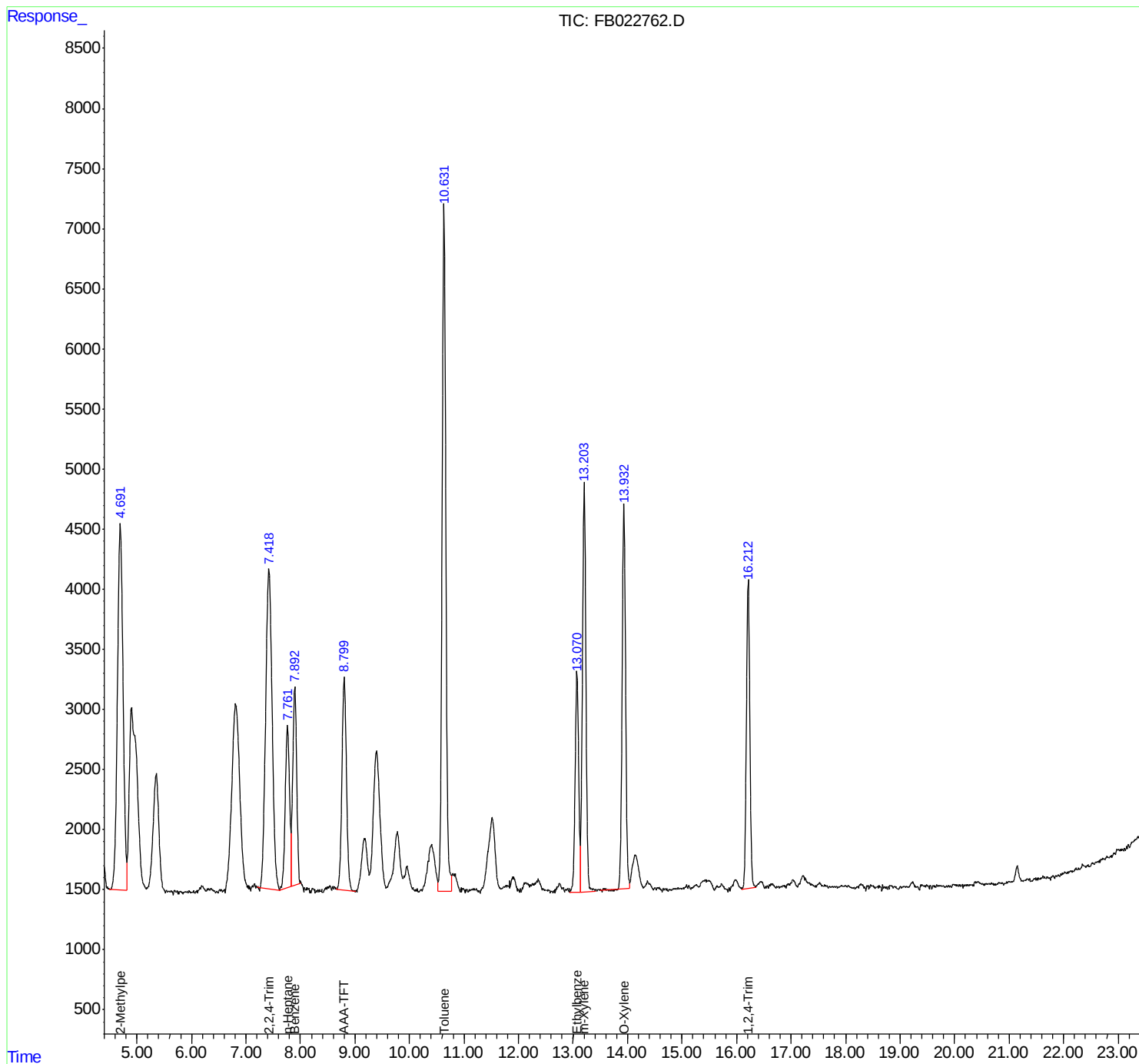
(m)=manual int.

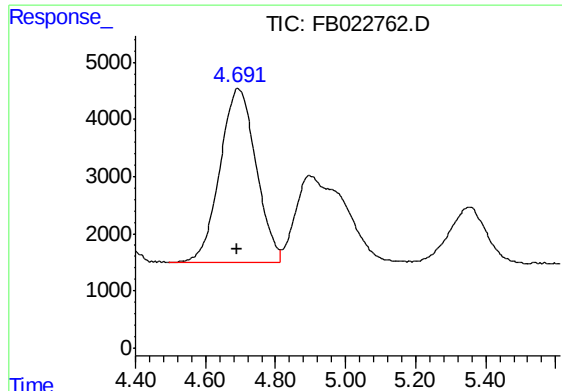
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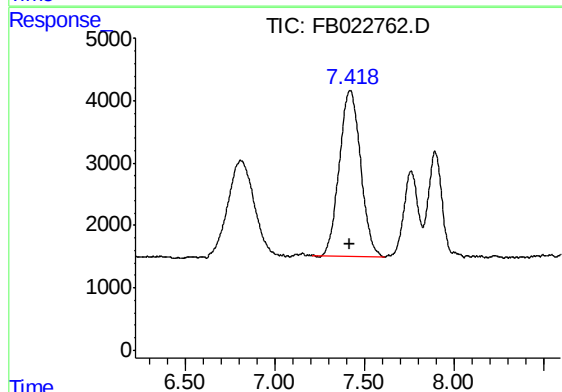




#1 2-Methylpentane

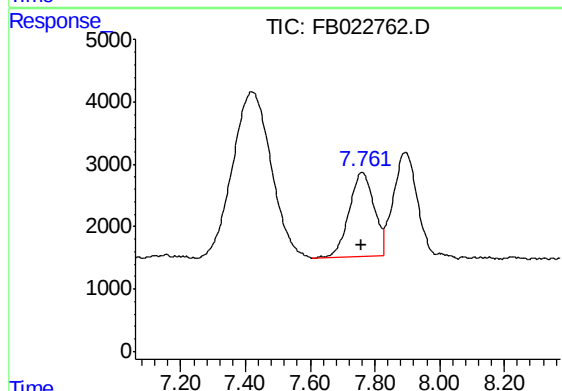
R.T.: 4.693 min
Delta R.T.: 0.003 min
Response: 217383
Conc: 6.40 ng/ml

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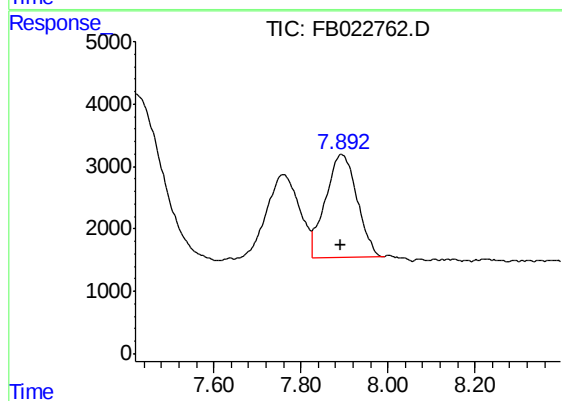
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.003 min
Response: 219278
Conc: 6.03 ng/ml



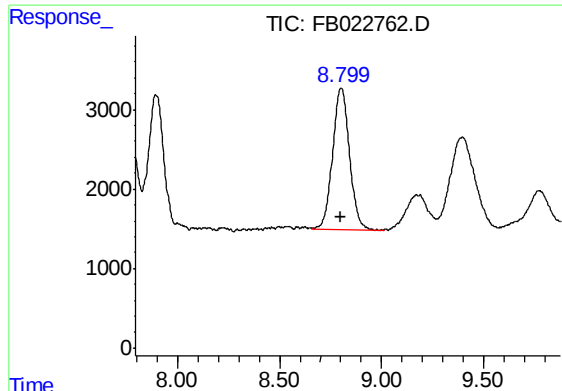
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.004 min
Response: 72611
Conc: 1.99 ng/ml



#4 Benzene

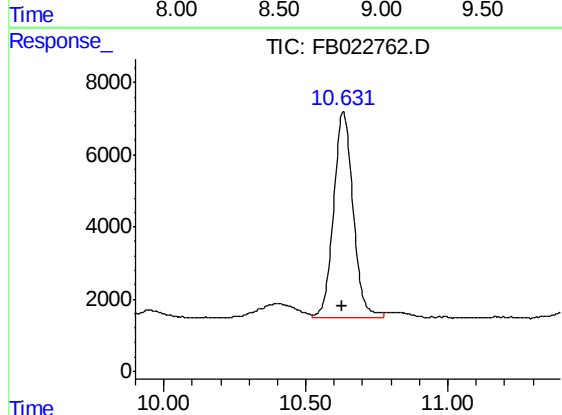
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 83618
Conc: 1.89 ng/ml



#5 AAA-TFT

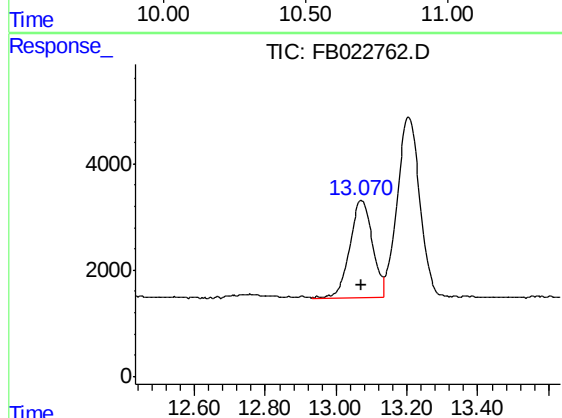
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 101636
Conc: 4.02 ng/ml

Instrument :
FID_B
ClientSampleId :
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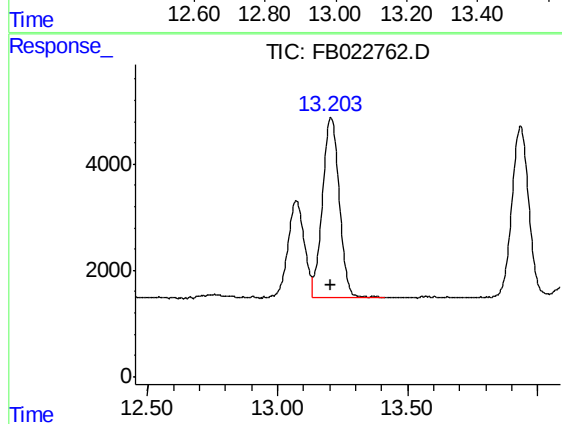
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.003 min
Response: 272869
Conc: 6.33 ng/ml



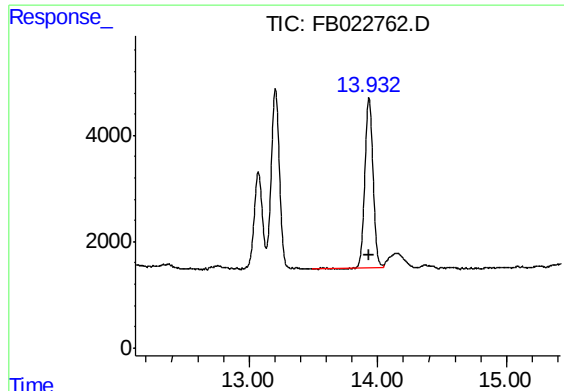
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.003 min
Response: 81345
Conc: 2.00 ng/ml



#8 m-Xylene

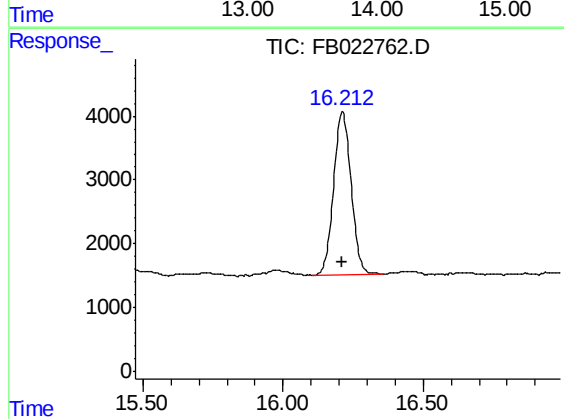
R.T.: 13.205 min
Delta R.T.: 0.002 min
Response: 152415
Conc: 3.96 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.003 min
Response: 142151
Conc: 3.90 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.003 min
Response: 111139
Conc: 3.90 ng/ml