

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020620\
 Data File : FB023640.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2020 14:47
 Operator : DD/AJ
 Sample : L1161-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-WATER-03-QT1-2020

Manual Integrations
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Sohil
 2/10/2020 11:40:28 AM

Integration File: Calibration.e
 Quant Time: Feb 07 03:19:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 2020
 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	8.802	382653	18.795 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.692	48575	1.614 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	57536	1.763 ng/mlm
3) t n-Heptane	7.760	15688	0.488 ng/ml
4) t Benzene	7.894	21225	0.519 ng/ml
6) t Toluene	10.633	65241	1.644 ng/ml
7) t Ethylbenzene	13.075	20854	0.561 ng/ml
8) t m-Xylene	13.209	41642	1.166 ng/ml
9) t O-Xylene	13.935	41361	1.199 ng/ml
10) t 1,2,4-Trimethylbenzene	16.215	35808	1.223 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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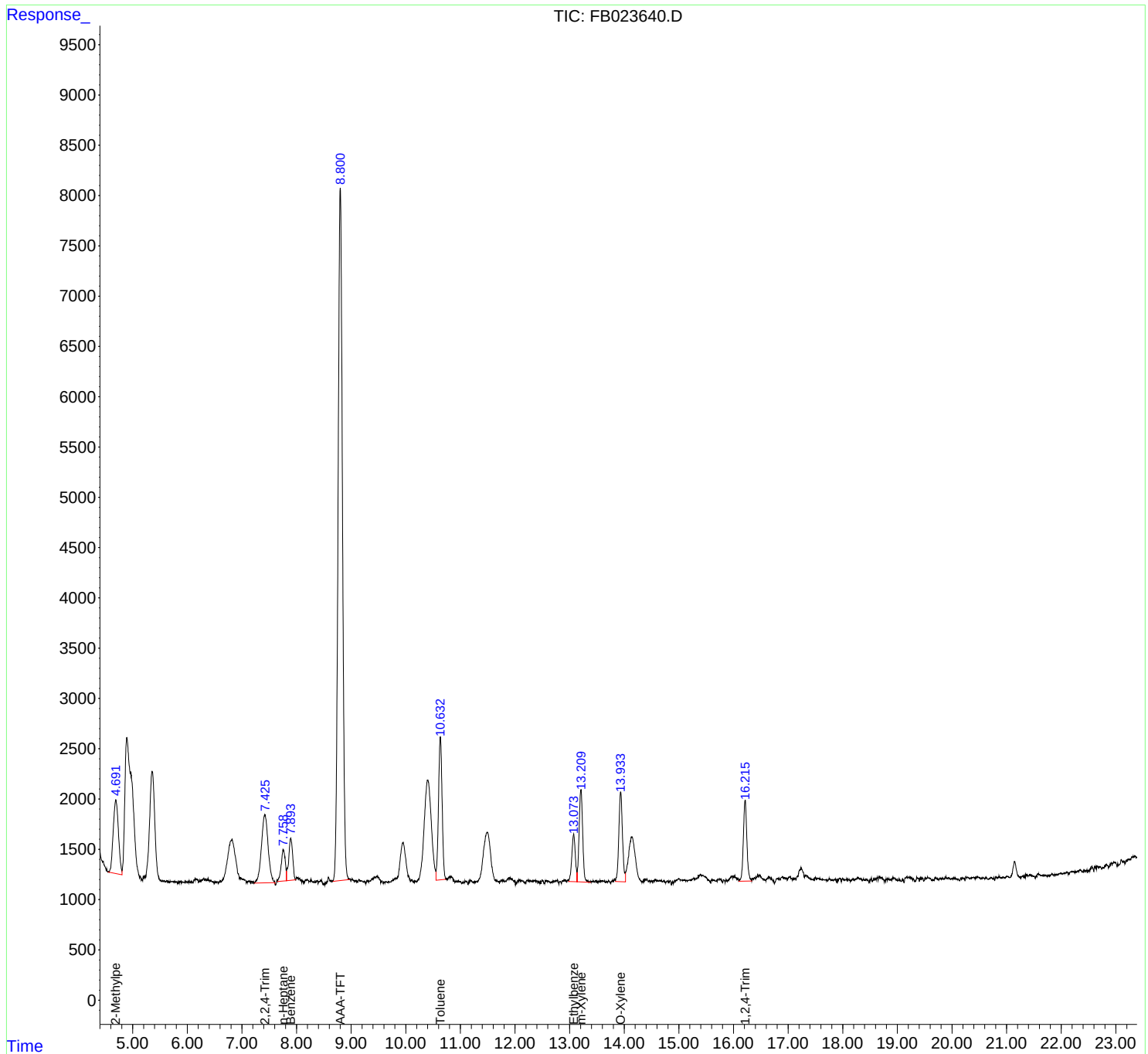
Instrument :
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MDL-WATER-03-QT1-2020

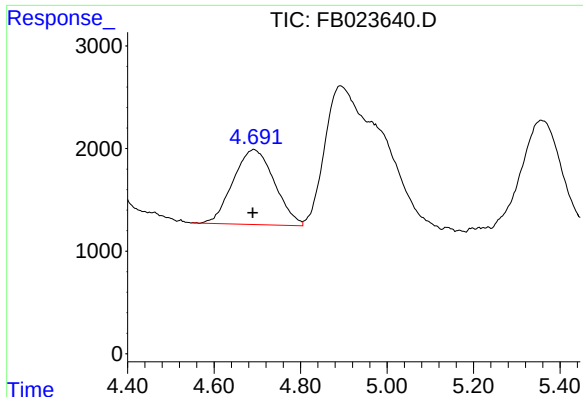
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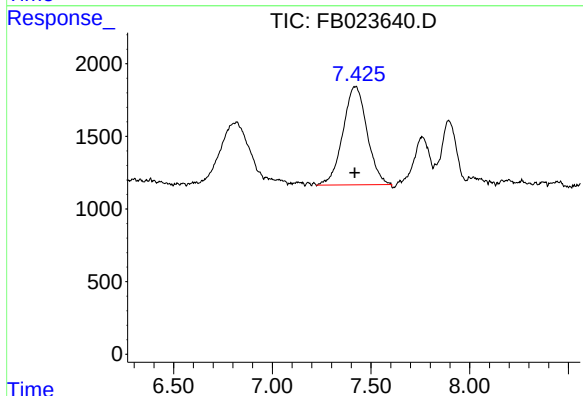
#1 2-Methylpentane

R.T.: 4.692 min
Delta R.T.: 0.003 min
Response: 48575
Conc: 1.61 ng/ml

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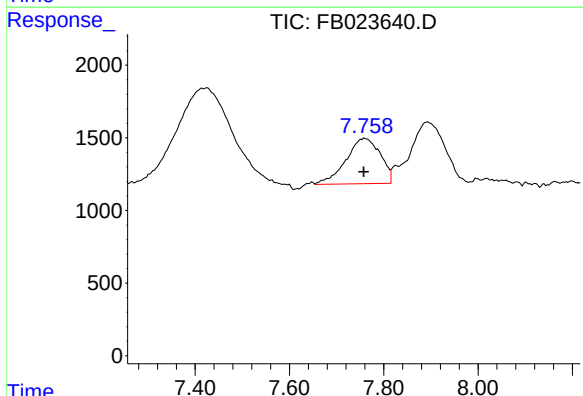
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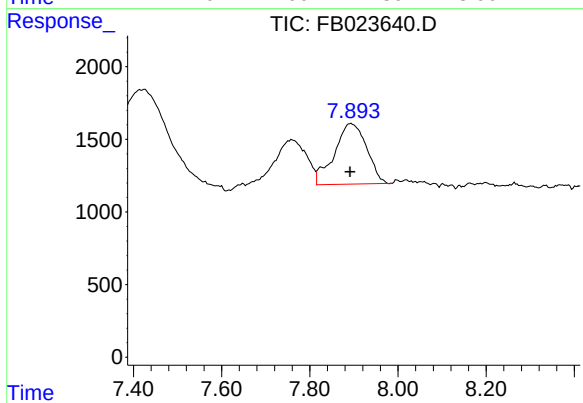
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.007 min
Response: 57536
Conc: 1.76 ng/ml m



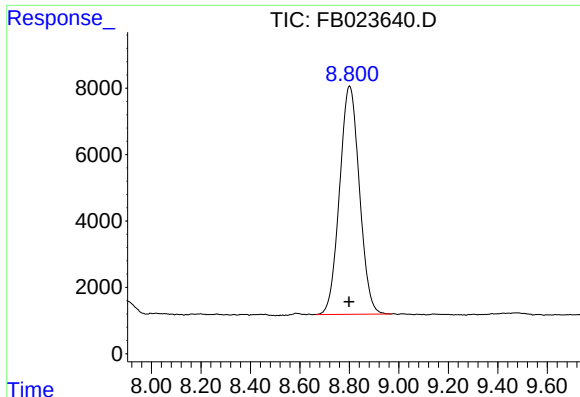
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.002 min
Response: 15688
Conc: 0.49 ng/ml



#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.003 min
Response: 21225
Conc: 0.52 ng/ml



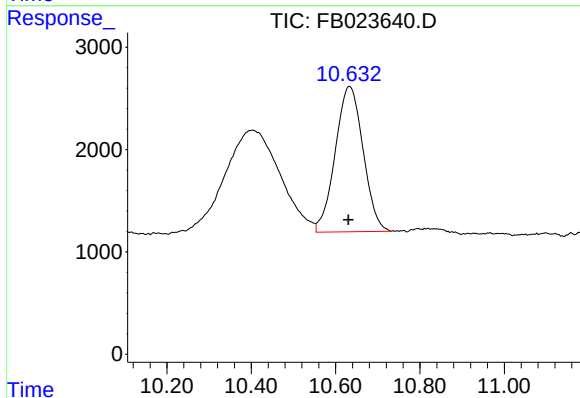
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.003 min
Response: 382653
Conc: 18.79 ng/ml

Instrument :
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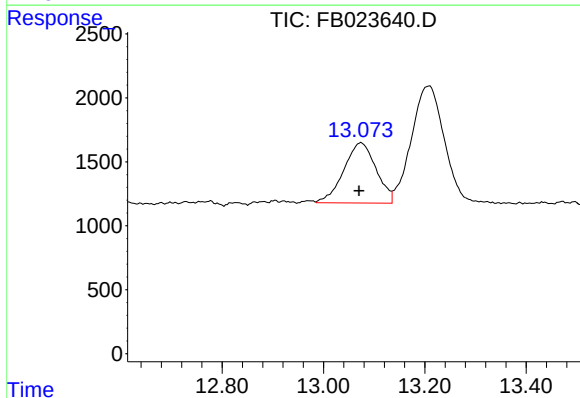
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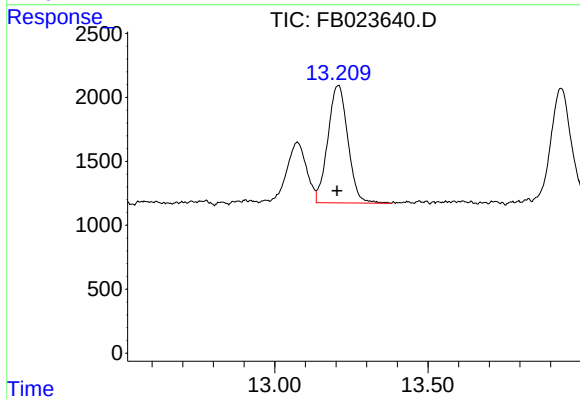
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.003 min
Response: 65241
Conc: 1.64 ng/ml



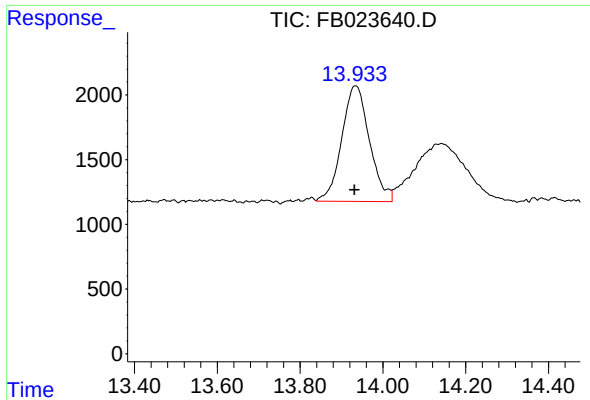
#7 Ethylbenzene

R.T.: 13.075 min
Delta R.T.: 0.005 min
Response: 20854
Conc: 0.56 ng/ml



#8 m-Xylene

R.T.: 13.209 min
Delta R.T.: 0.006 min
Response: 41642
Conc: 1.17 ng/ml



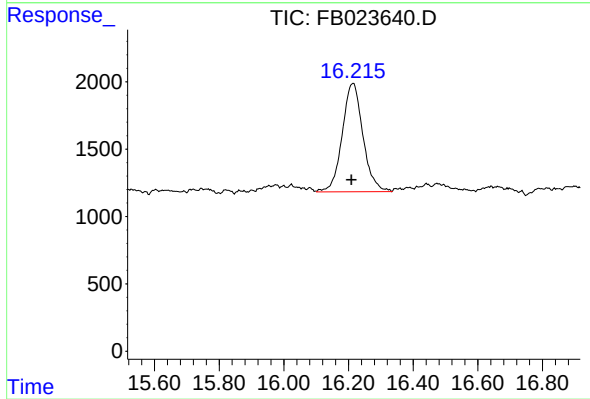
#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.003 min
Response: 41361
Conc: 1.20 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.215 min
Delta R.T.: 0.006 min
Response: 35808
Conc: 1.22 ng/ml