

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032619\
 Data File : FB020366.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2019 20:42
 Operator : MJ/SJ
 Sample : K1560-07
 Misc : 5.00ml DI WATER (4 PPB LOD)
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Integration File: Calibration.e
 Quant Time: Mar 27 07:30:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032619.M
 Quant Title :
 QLast Update : Tue Mar 26 12:48:09 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	9.040	426207	22.122 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.902	185316	6.686 ng/ml
2) t 2,2,4-Trimethylpentane	7.661	172485	7.193 ng/ml
3) t n-Heptane	7.993	74031	2.264 ng/ml
4) t Benzene	8.134	75455	2.179 ng/ml
6) t Toluene	10.887	168458	6.495 ng/ml
7) t Ethylbenzene	13.339	42463	2.157 ng/ml
8) t m-Xylene	13.473	87816	4.325 ng/ml
9) t O-Xylene	14.204	86859	4.289 ng/ml
10) t 1,2,4-Trimethylbenzene	16.491	89236	4.289 ng/ml

(f)=RT Delta > 1/2 Window

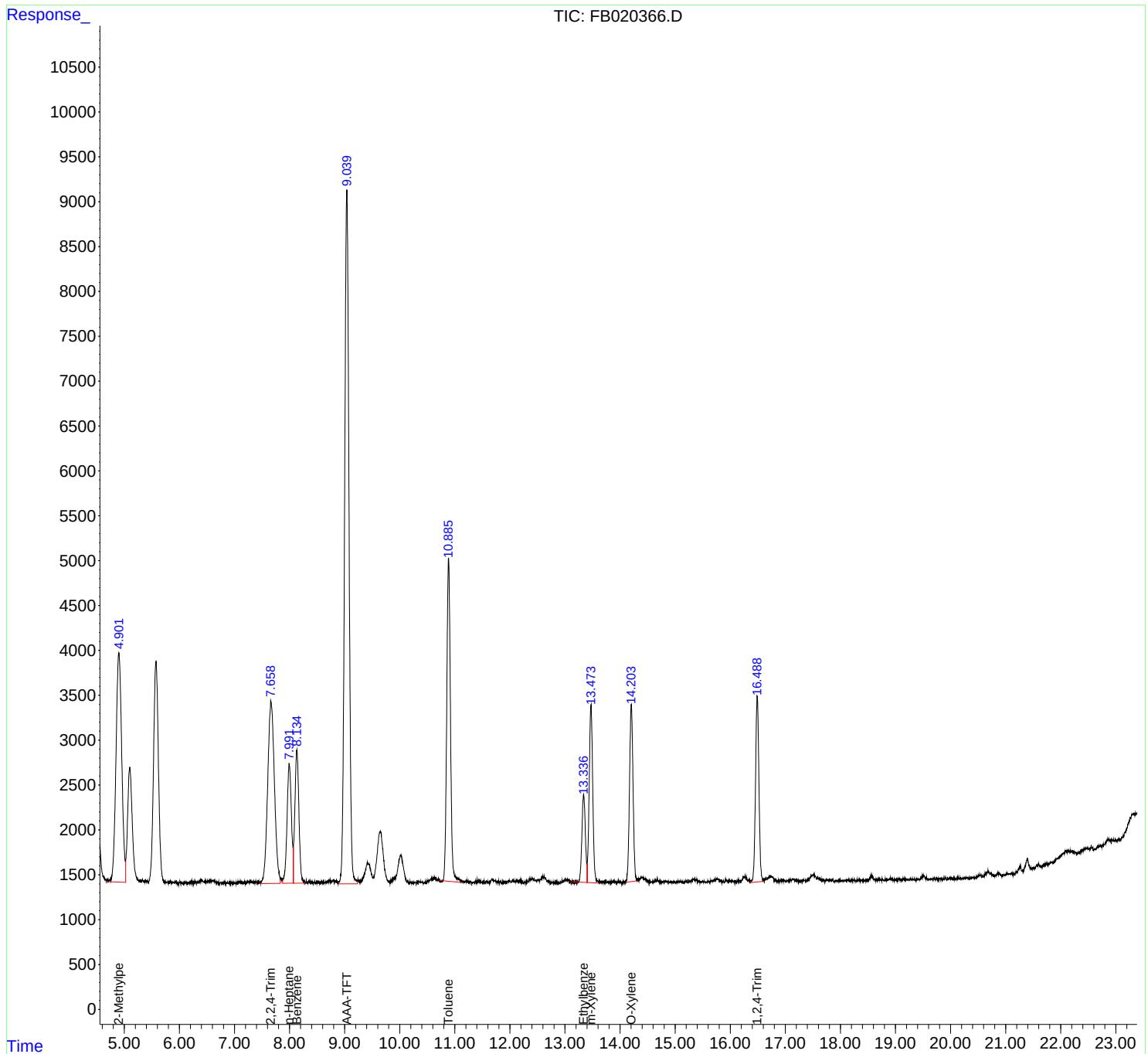
(m)=manual int.

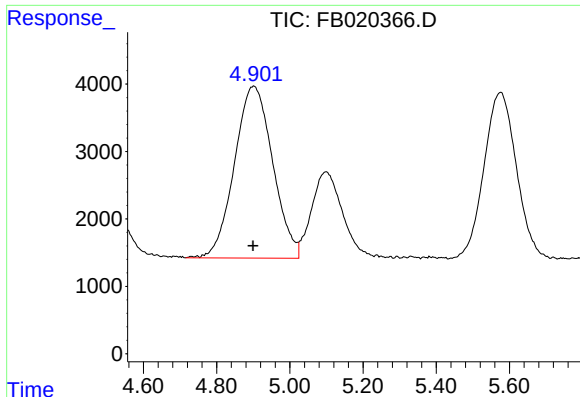
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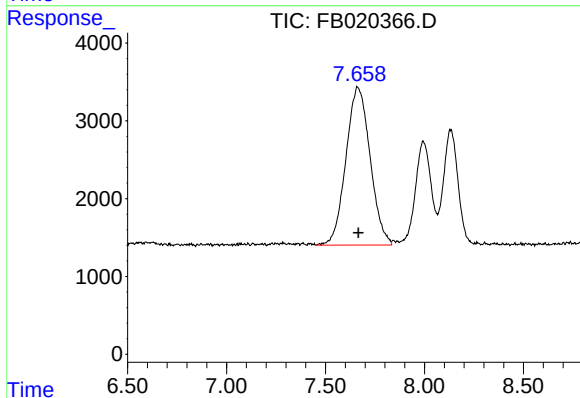




#1 2-Methylpentane

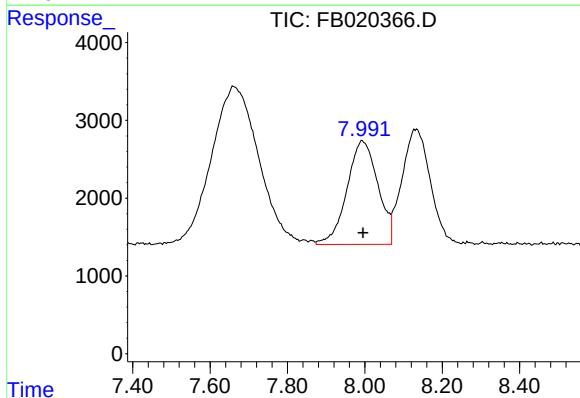
R.T.: 4.902 min
Delta R.T.: 0.003 min
Response: 185316
Conc: 6.69 ng/ml

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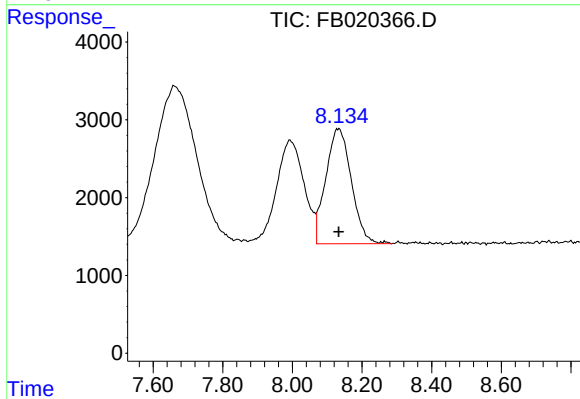
#2 2,2,4-Trimethylpentane

R.T.: 7.661 min
Delta R.T.: -0.005 min
Response: 172485
Conc: 7.19 ng/ml



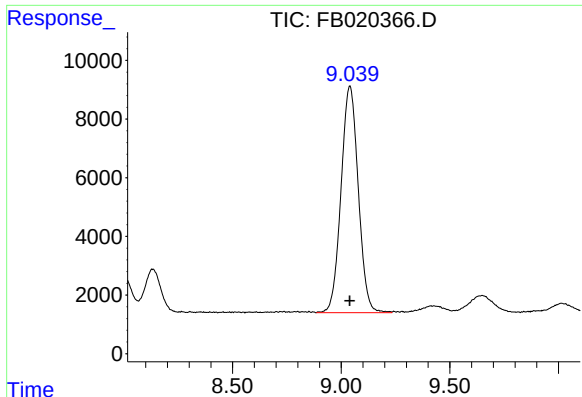
#3 n-Heptane

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 74031
Conc: 2.26 ng/ml



#4 Benzene

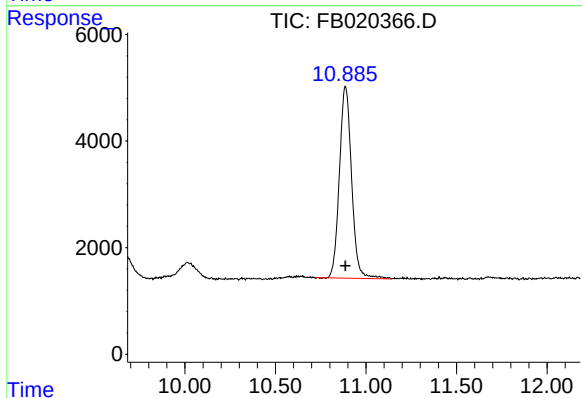
R.T.: 8.134 min
Delta R.T.: 0.001 min
Response: 75455
Conc: 2.18 ng/ml



#5 AAA-TFT

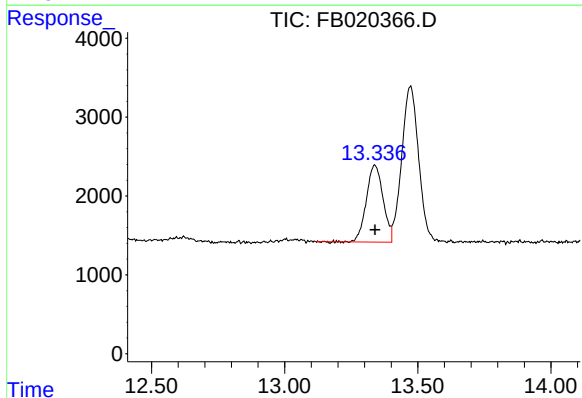
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 426207
Conc: 22.12 ng/ml

Instrument :
FID_B
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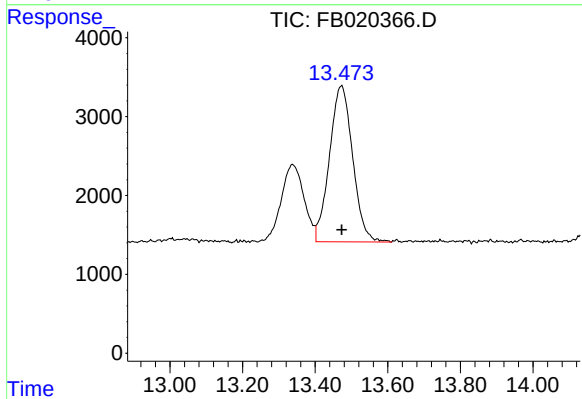
#6 Toluene

R.T.: 10.887 min
Delta R.T.: 0.000 min
Response: 168458
Conc: 6.49 ng/ml



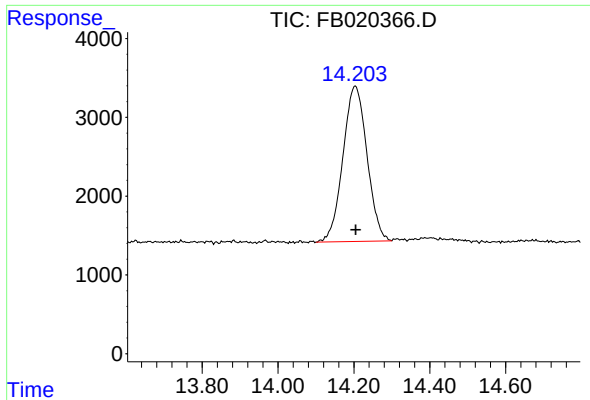
#7 Ethylbenzene

R.T.: 13.339 min
Delta R.T.: -0.001 min
Response: 42463
Conc: 2.16 ng/ml



#8 m-Xylene

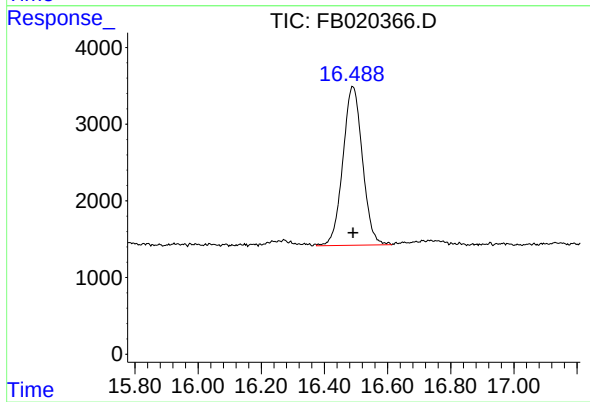
R.T.: 13.473 min
Delta R.T.: 0.000 min
Response: 87816
Conc: 4.33 ng/ml



#9 O-Xylene

R.T.: 14.204 min
Delta R.T.: 0.000 min
Response: 86859
Conc: 4.29 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.491 min
Delta R.T.: 0.000 min
Response: 89236
Conc: 4.29 ng/ml