

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032619\
 Data File : FB020365.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2019 20:12
 Operator : MJ/SJ
 Sample : K1560-07
 Misc : 5.00ml DI WATER (1 PPB LOD)
 ALS Vial : 15 Sample Multiplier: 1

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

Integration File: Calibration.e
 Quant Time: Mar 27 07:30:02 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	409989	21.280 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.905	45125	1.628 ng/ml
2) t 2,2,4-Trimethylpentane	7.664	41650	1.737 ng/ml
3) t n-Heptane	7.993	17381	0.532 ng/ml
4) t Benzene	8.132	18341	0.530 ng/ml
6) t Toluene	10.888	64623	2.492 ng/ml
7) t Ethylbenzene	13.338	11503	0.584 ng/ml
8) t m-Xylene	13.471	24214	1.193 ng/ml
9) t O-Xylene	14.206	22267	1.099 ng/ml
10) t 1,2,4-Trimethylbenzene	16.492	26320	1.265 ng/ml

(f)=RT Delta > 1/2 Window

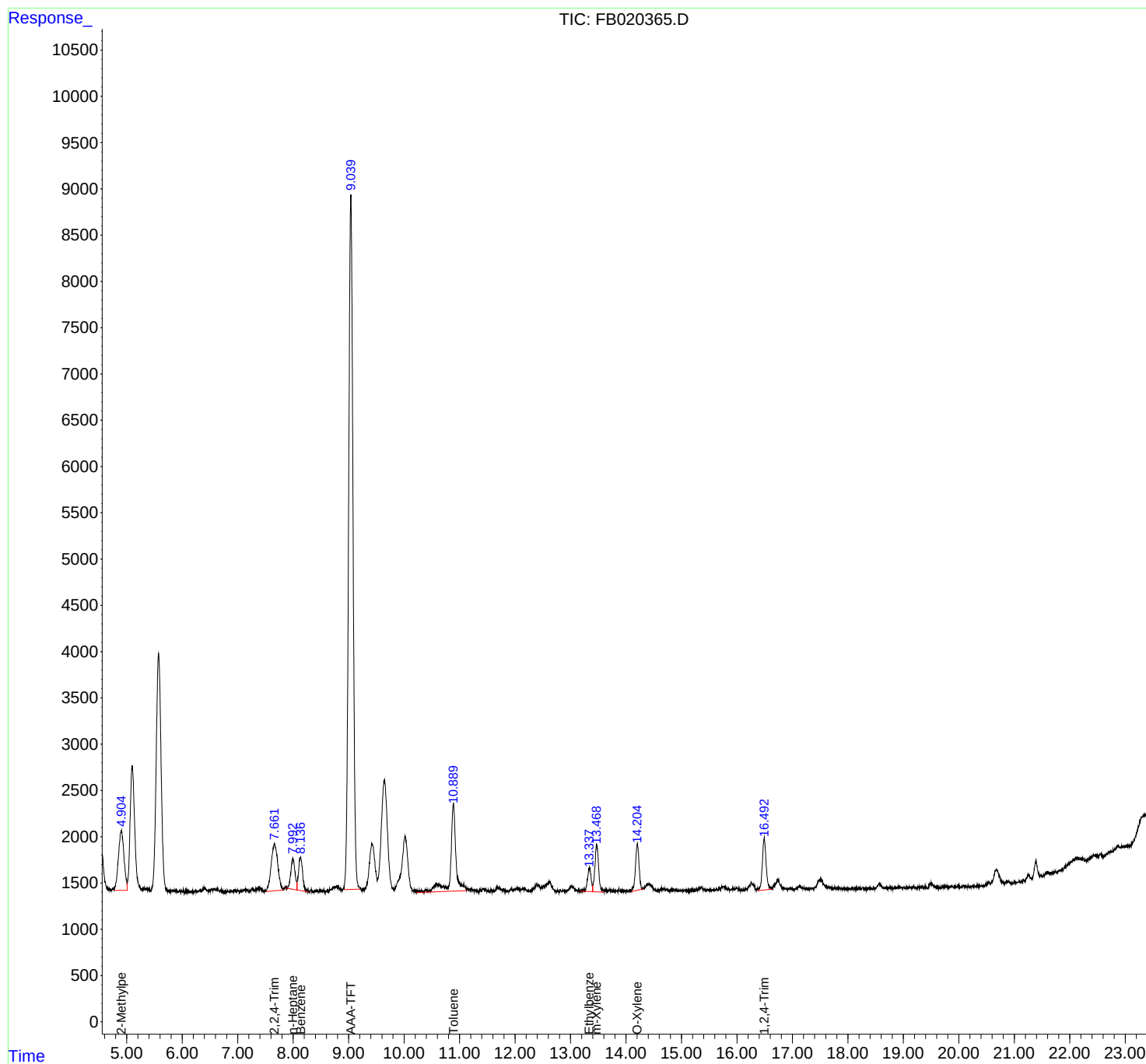
(m)=manual int.

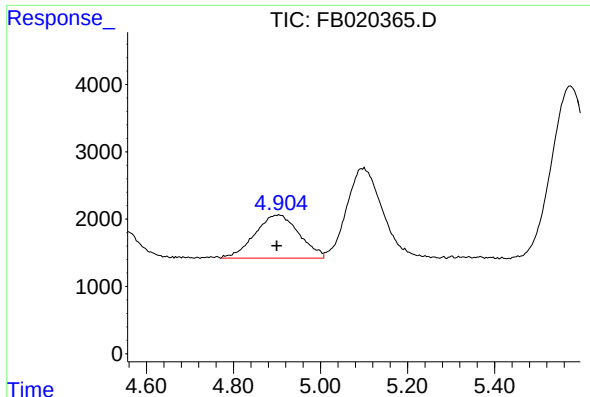
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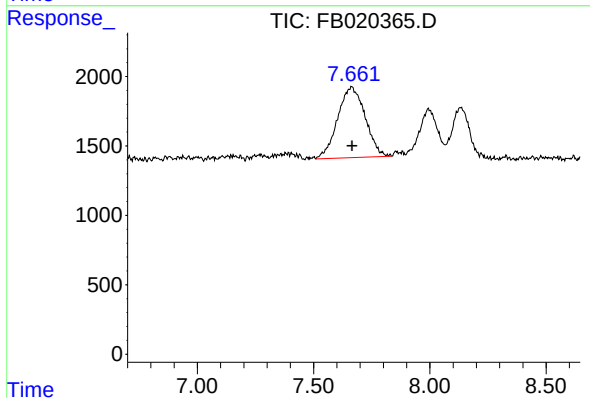




#1 2-Methylpentane

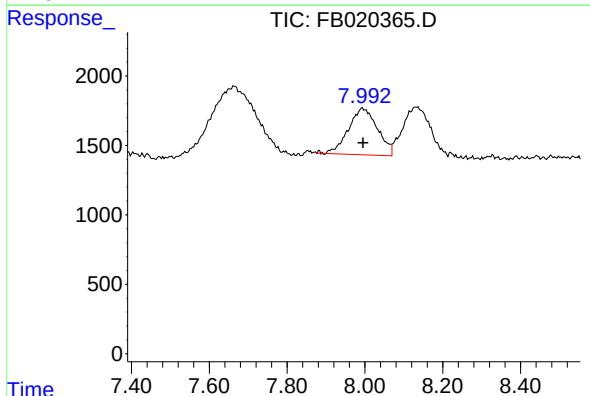
R.T.: 4.905 min
Delta R.T.: 0.006 min
Response: 45125
Conc: 1.63 ng/ml

Instrument :
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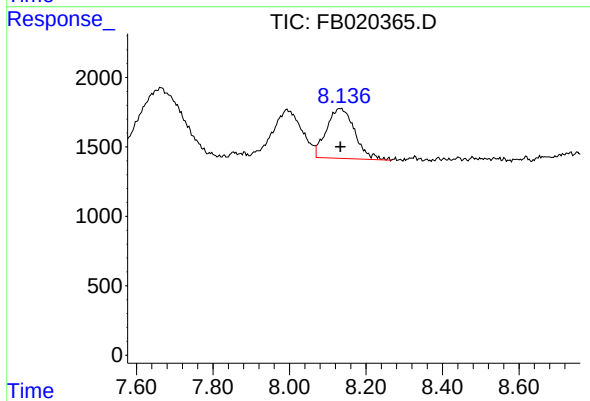
#2 2,2,4-Trimethylpentane

R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 41650
Conc: 1.74 ng/ml



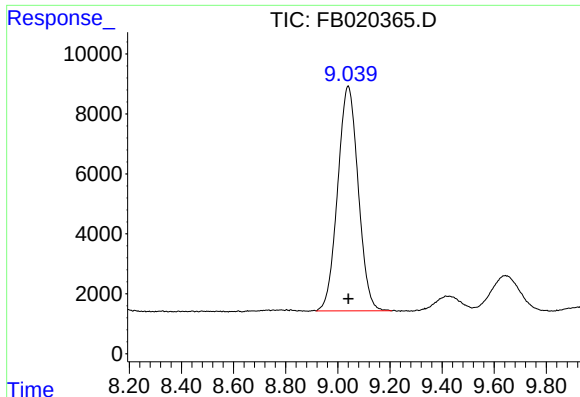
#3 n-Heptane

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 17381
Conc: 0.53 ng/ml



#4 Benzene

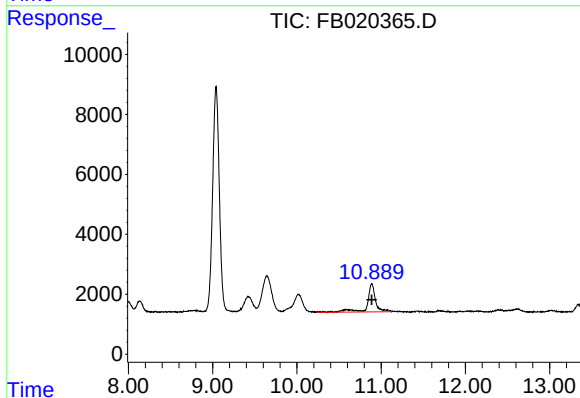
R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 18341
Conc: 0.53 ng/ml



#5 AAA-TFT

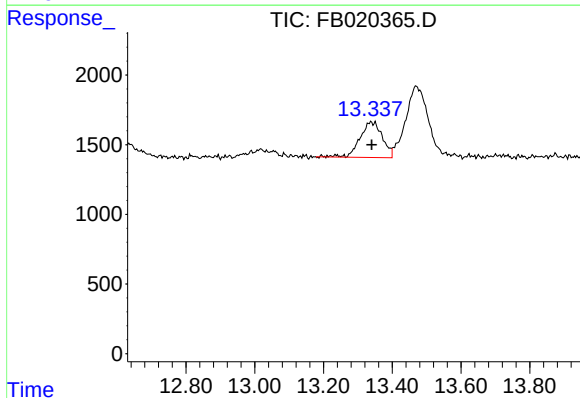
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 409989
Conc: 21.28 ng/ml

Instrument :
FID_B
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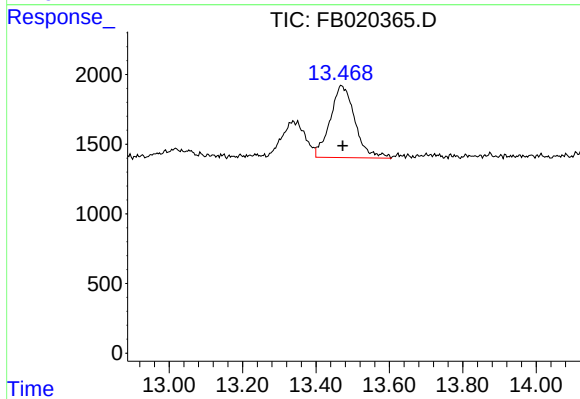
#6 Toluene

R.T.: 10.888 min
Delta R.T.: 0.000 min
Response: 64623
Conc: 2.49 ng/ml



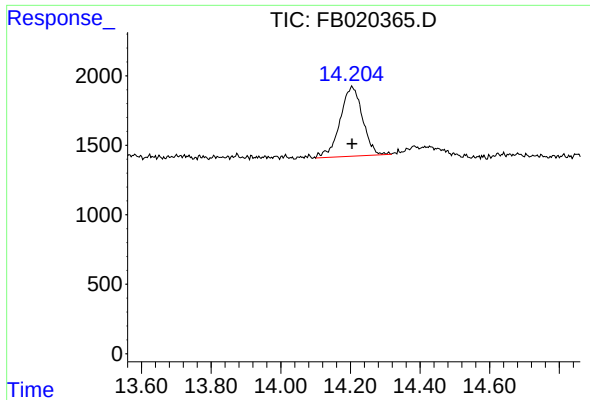
#7 Ethylbenzene

R.T.: 13.338 min
Delta R.T.: -0.002 min
Response: 11503
Conc: 0.58 ng/ml



#8 m-Xylene

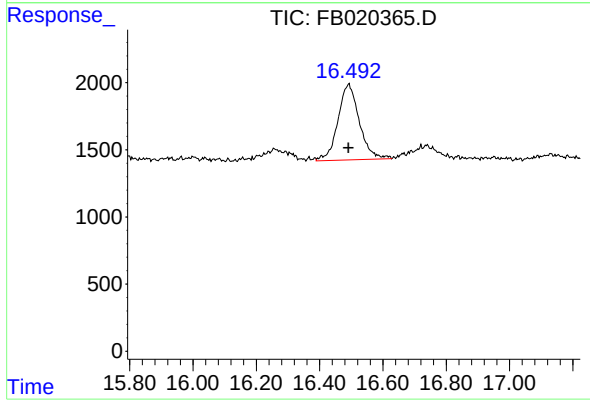
R.T.: 13.471 min
Delta R.T.: -0.003 min
Response: 24214
Conc: 1.19 ng/ml



#9 O-Xylene

R.T.: 14.206 min
Delta R.T.: 0.000 min
Response: 22267
Conc: 1.10 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.492 min
Delta R.T.: 0.000 min
Response: 26320
Conc: 1.27 ng/ml