

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB043019\
Data File : FB020877.D
Signal(s) : FID2B.CH
Acq On : 30 Apr 2019 14:08
Operator : MJ/SJ
Sample : K2241-07
Misc : (4PPB LOD WATER)
ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 01 03:34:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
Quant Title :
QLast Update : Mon Apr 29 15:53:58 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	8.995	349297	19.471 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.858	301367	6.681 ng/ml
2) t	2,2,4-Trimethylpentane	7.611	277757	6.663 ng/ml
3) t	n-Heptane	7.952	88254	2.229 ng/ml
4) t	Benzene	8.088	93759	2.241 ng/ml
6) t	Toluene	10.839	175926	6.351 ng/ml
7) t	Ethylbenzene	13.289	60007	2.140 ng/ml
8) t	m-Xylene	13.422	114133	3.840 ng/ml
9) t	O-Xylene	14.153	122319	3.946 ng/ml
10) t	1,2,4-Trimethylbenzene	16.438	122753	3.958 ng/ml

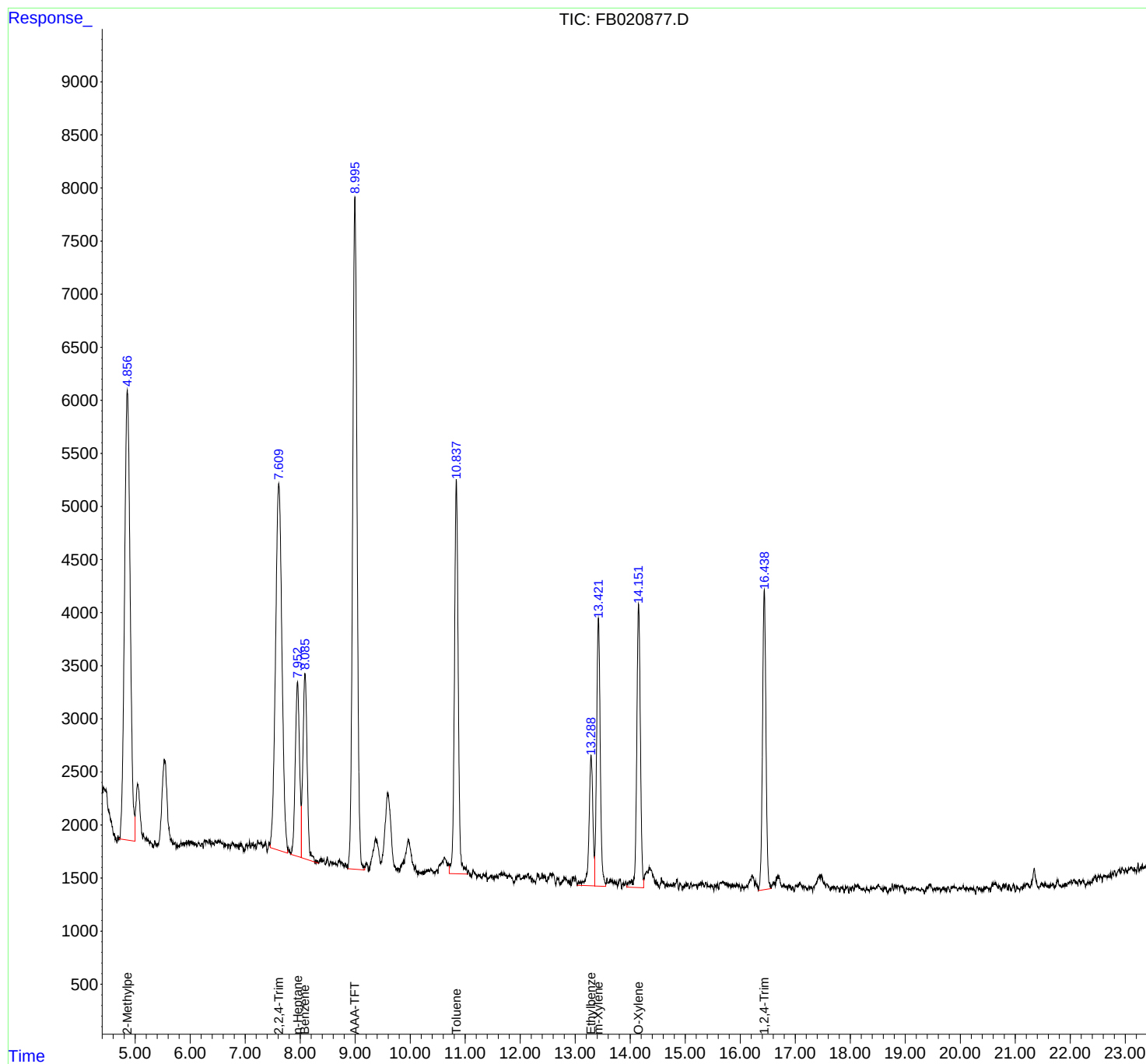
(f)=RT Delta > 1/2 Window

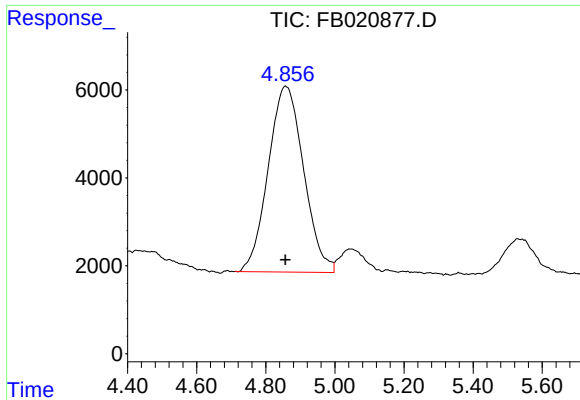
(m)=manual int.

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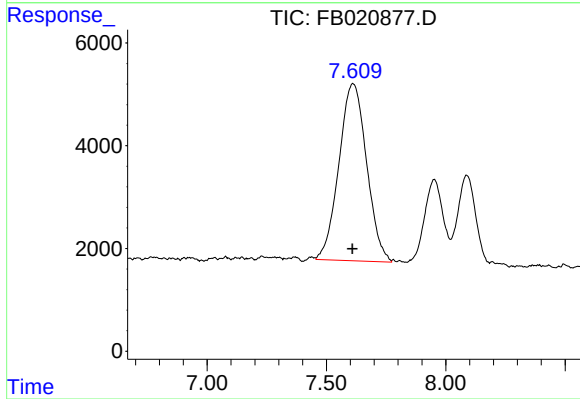
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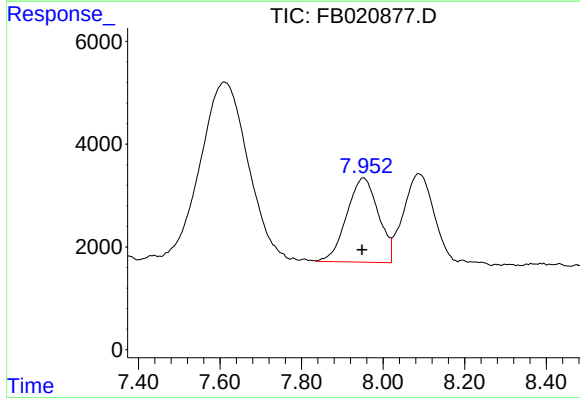
#1 2-Methylpentane

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 301367
Conc: 6.68 ng/ml



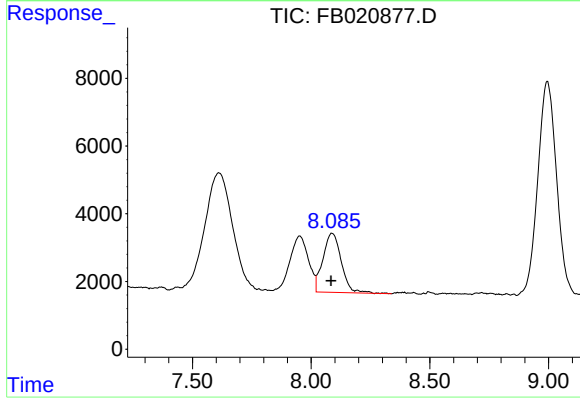
#2 2,2,4-Trimethylpentane

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 277757
Conc: 6.66 ng/ml



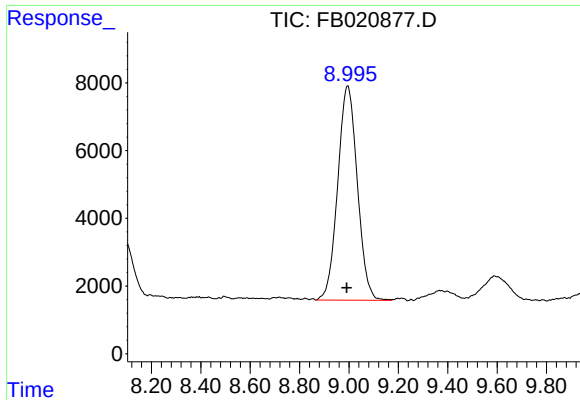
#3 n-Heptane

R.T.: 7.952 min
Delta R.T.: 0.004 min
Response: 88254
Conc: 2.23 ng/ml



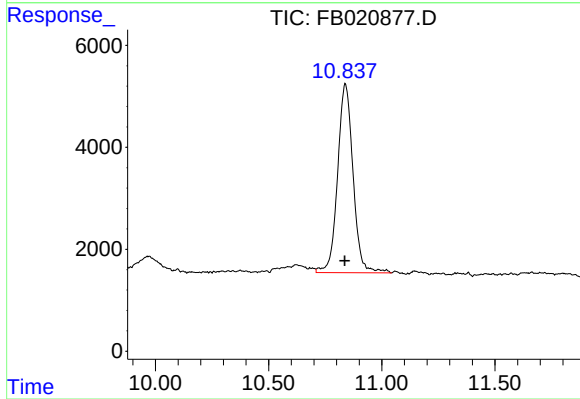
#4 Benzene

R.T.: 8.088 min
Delta R.T.: 0.004 min
Response: 93759
Conc: 2.24 ng/ml



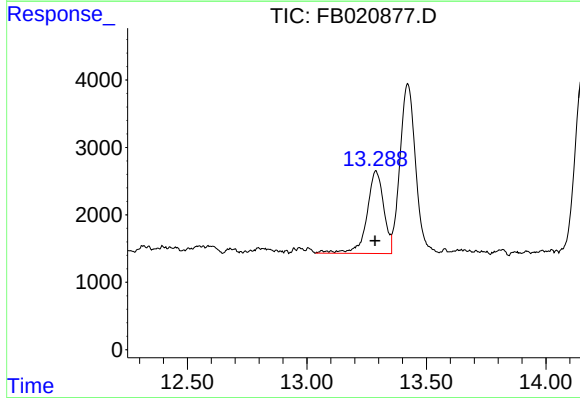
#5 AAA-TFT

R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 349297
Conc: 19.47 ng/ml



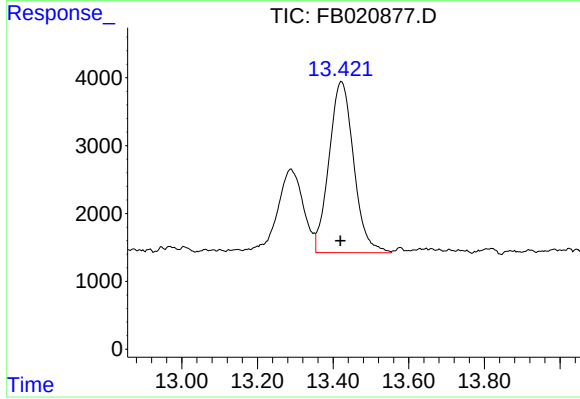
#6 Toluene

R.T.: 10.839 min
Delta R.T.: 0.004 min
Response: 175926
Conc: 6.35 ng/ml



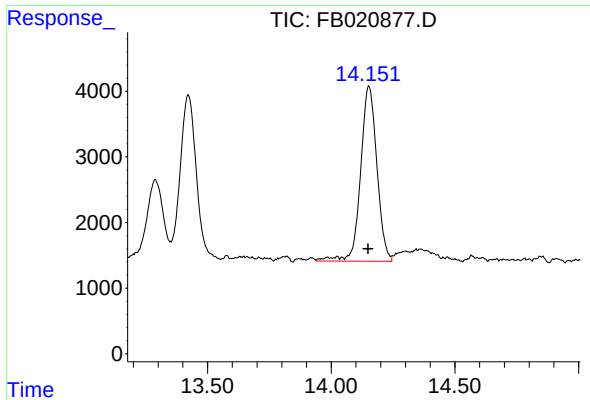
#7 Ethylbenzene

R.T.: 13.289 min
Delta R.T.: 0.003 min
Response: 60007
Conc: 2.14 ng/ml



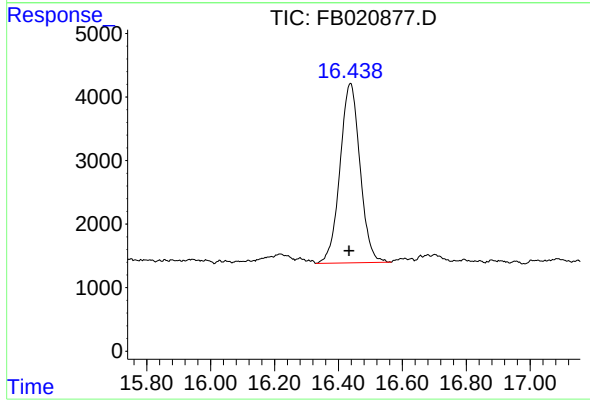
#8 m-Xylene

R.T.: 13.422 min
Delta R.T.: 0.004 min
Response: 114133
Conc: 3.84 ng/ml



#9 O-Xylene

R.T.: 14.153 min
Delta R.T.: 0.003 min
Response: 122319
Conc: 3.95 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.438 min
Delta R.T.: 0.005 min
Response: 122753
Conc: 3.96 ng/ml