

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB043019\
Data File : FB020876.D
Signal(s) : FID2B.CH
Acq On : 30 Apr 2019 13:38
Operator : MJ/SJ
Sample : K2241-07
Misc : (1PPB LOD WATER)
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 01 03:33:55 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	352843	19.669 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.862	75952	1.684 ng/ml
2) t	2,2,4-Trimethylpentane	7.605	73137	1.755 ng/ml
3) t	n-Heptane	7.949	23050	0.582 ng/ml
4) t	Benzene	8.092	25555	0.611 ng/ml
6) t	Toluene	10.842	42629	1.539 ng/ml
7) t	Ethylbenzene	13.291	16370	0.584 ng/ml
8) t	m-Xylene	13.423	31819	1.071 ng/ml
9) t	O-Xylene	14.153	34030	1.098 ng/ml
10) t	1,2,4-Trimethylbenzene	16.439	38099	1.228 ng/ml

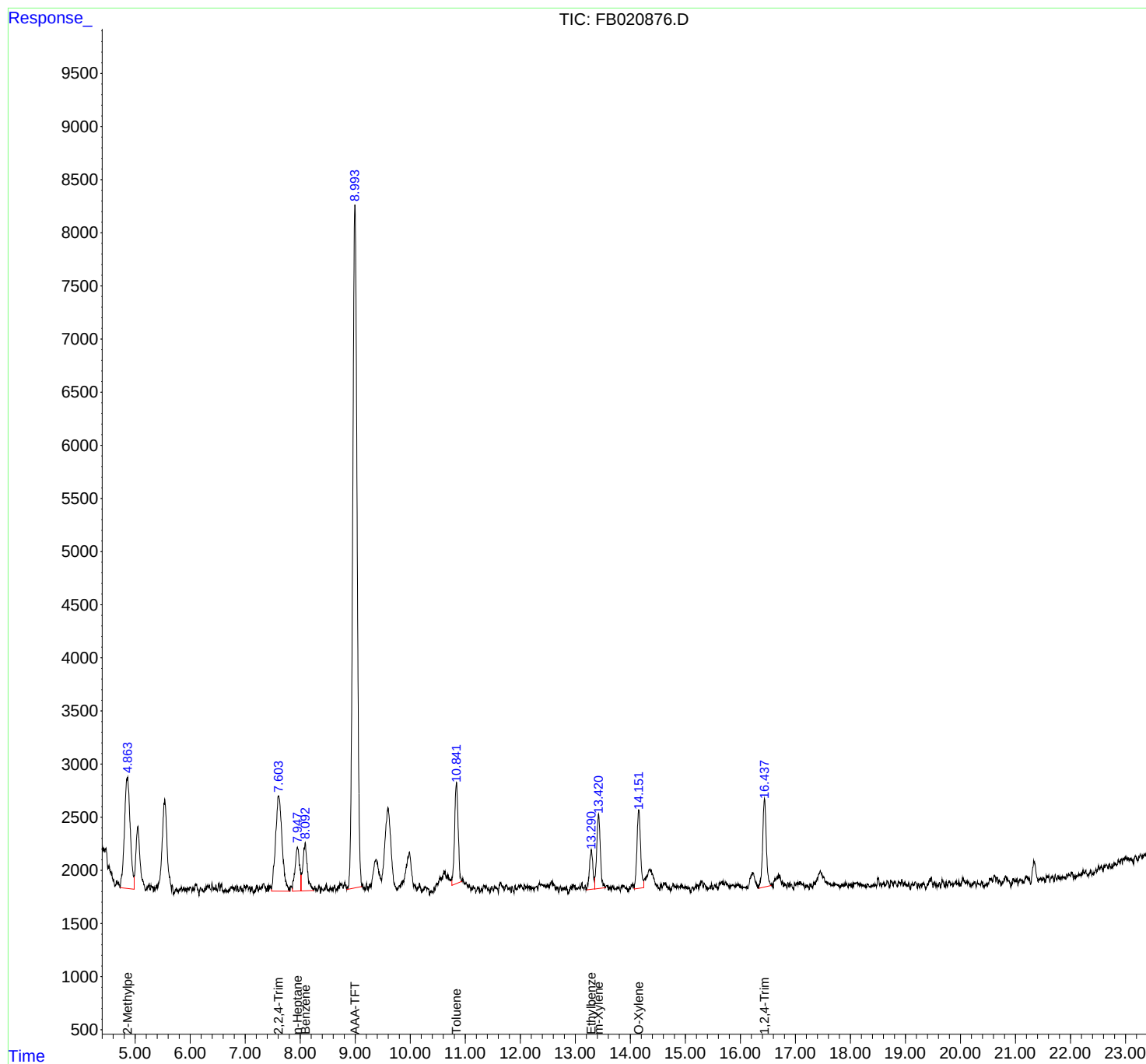
(f)=RT Delta > 1/2 Window

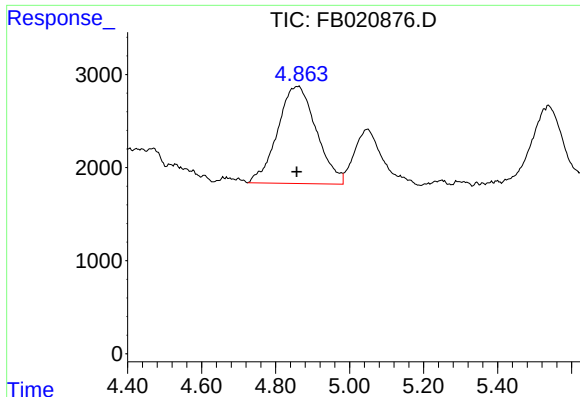
(m)=manual int.

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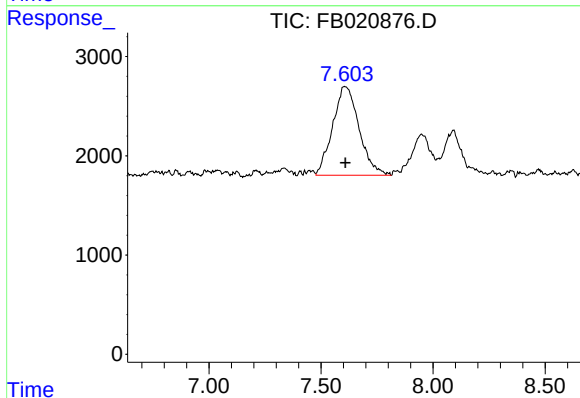
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





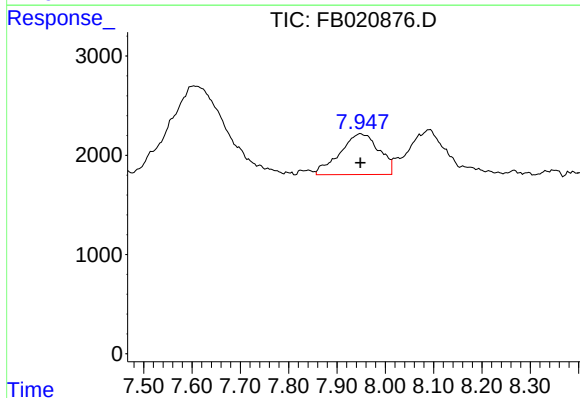
#1 2-Methylpentane

R.T.: 4.862 min
Delta R.T.: 0.005 min
Response: 75952
Conc: 1.68 ng/ml



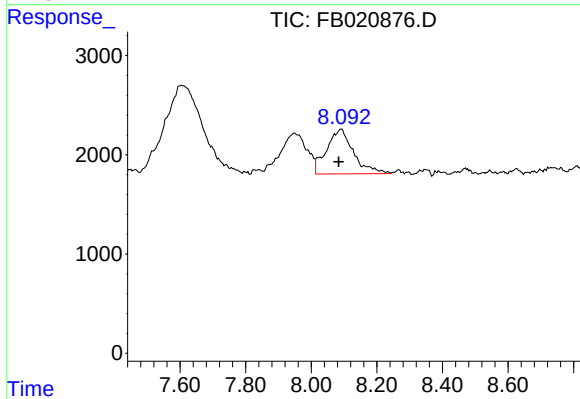
#2 2,2,4-Trimethylpentane

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 73137
Conc: 1.75 ng/ml



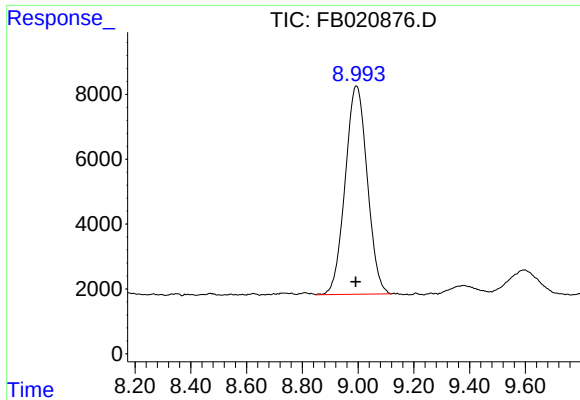
#3 n-Heptane

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 23050
Conc: 0.58 ng/ml



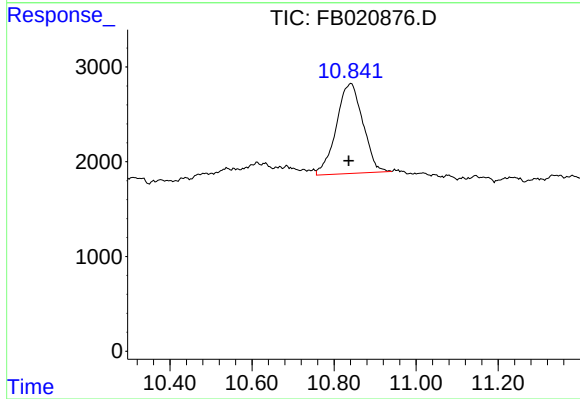
#4 Benzene

R.T.: 8.092 min
Delta R.T.: 0.008 min
Response: 25555
Conc: 0.61 ng/ml



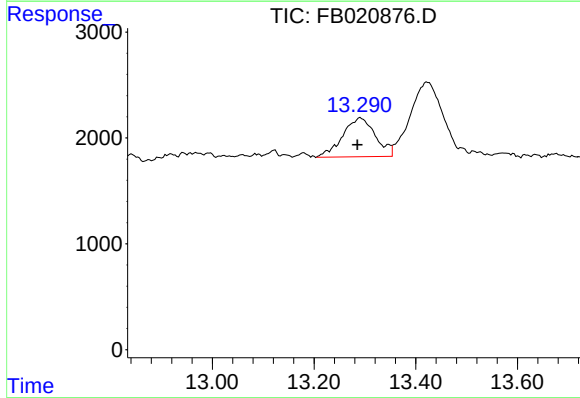
#5 AAA-TFT

R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 352843
Conc: 19.67 ng/ml



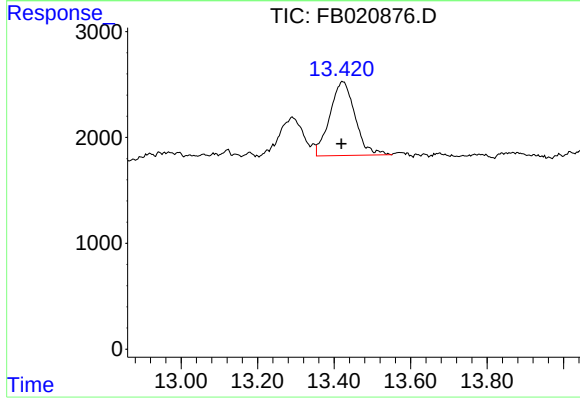
#6 Toluene

R.T.: 10.842 min
Delta R.T.: 0.006 min
Response: 42629
Conc: 1.54 ng/ml



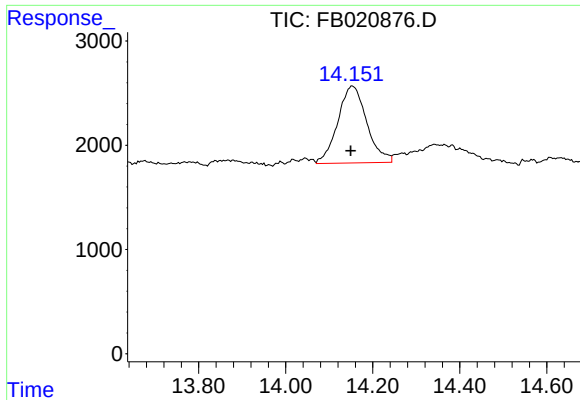
#7 Ethylbenzene

R.T.: 13.291 min
Delta R.T.: 0.005 min
Response: 16370
Conc: 0.58 ng/ml



#8 m-Xylene

R.T.: 13.423 min
Delta R.T.: 0.004 min
Response: 31819
Conc: 1.07 ng/ml



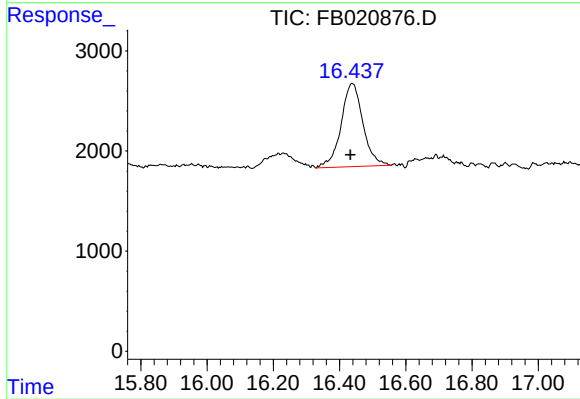
#9 O-Xylene

R.T.: 14.153 min

Delta R.T.: 0.004 min

Response: 34030

Conc: 1.10 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.439 min

Delta R.T.: 0.006 min

Response: 38099

Conc: 1.23 ng/ml