

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081419\
 Data File : FB022014.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2019 17:26
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 15 08:07:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Quant Title :
 QLast Update : Mon Jul 15 13:30:07 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	288723	21.157 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.864	811387	29.424 ng/ml
2) t	2,2,4-Trimethylpentane	7.613	842874	31.886 ng/ml
3) t	n-Heptane	7.953	259109	10.450 ng/ml
4) t	Benzene	8.089	295968	10.131 ng/ml
6) t	Toluene	10.835	612551	29.770 ng/ml
7) t	Ethylbenzene	13.279	202978	9.756 ng/ml
8) t	m-Xylene	13.412	435339	19.596 ng/ml
9) t	O-Xylene	14.142	452528	19.673 ng/ml
10) t	1,2,4-Trimethylbenzene	16.421	477400	20.249 ng/ml

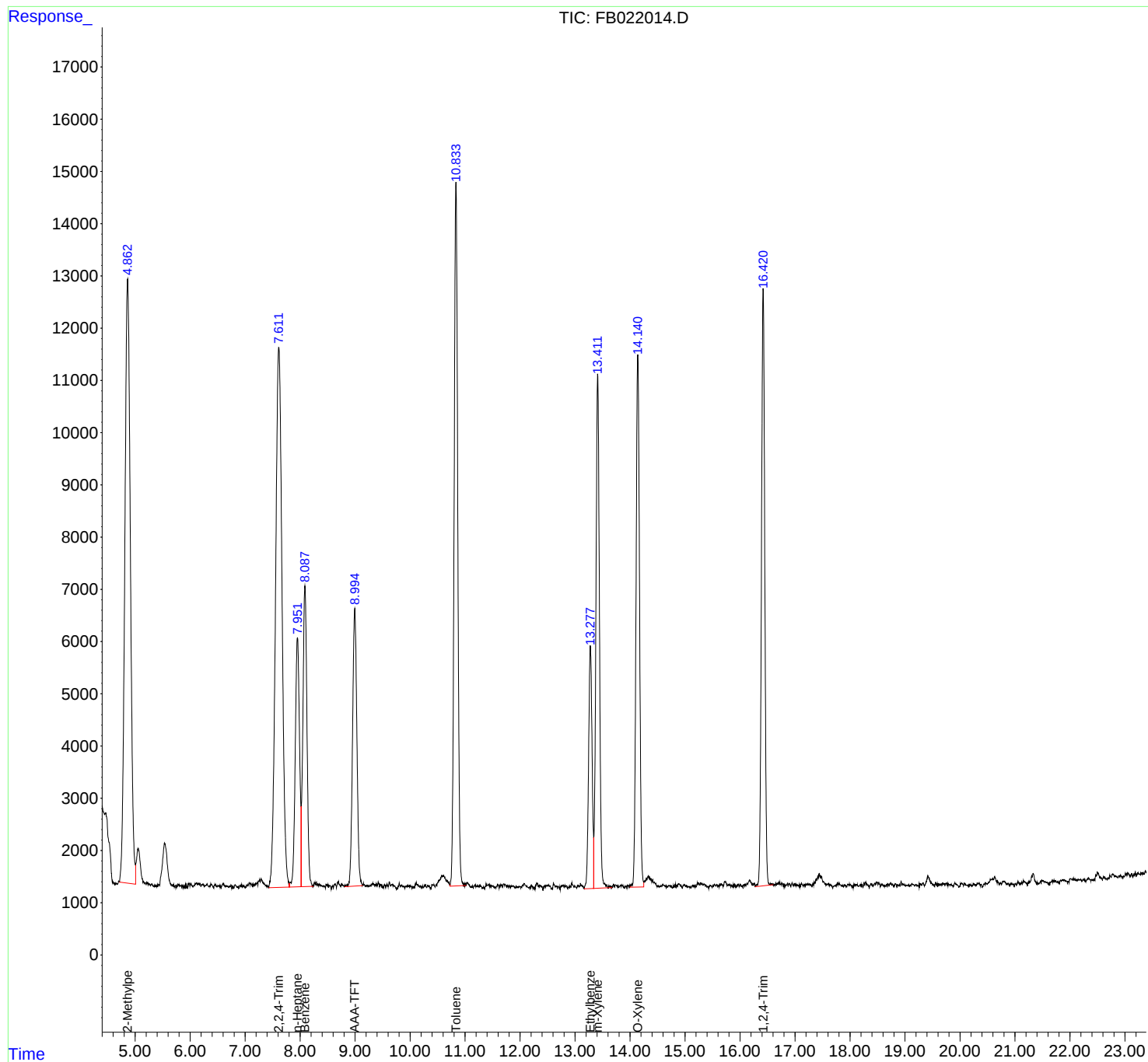
(f)=RT Delta > 1/2 Window

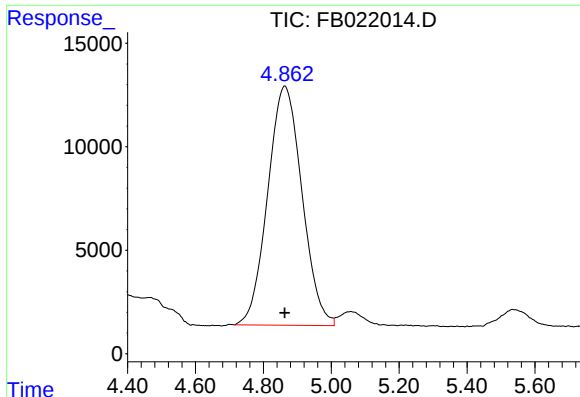
(m)=manual int.

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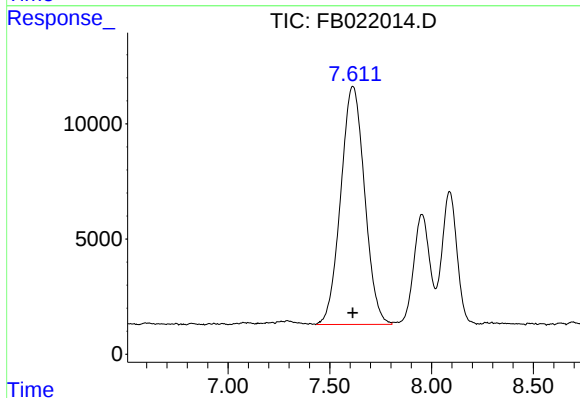
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





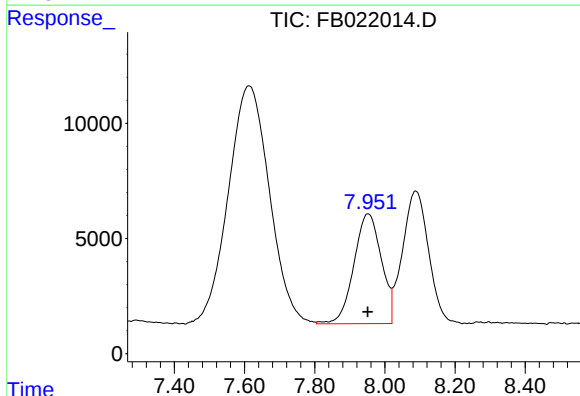
#1 2-Methylpentane

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 811387
Conc: 29.42 ng/ml



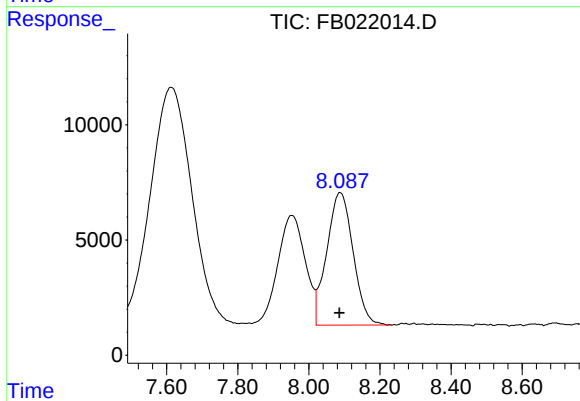
#2 2,2,4-Trimethylpentane

R.T.: 7.613 min
Delta R.T.: 0.001 min
Response: 842874
Conc: 31.89 ng/ml



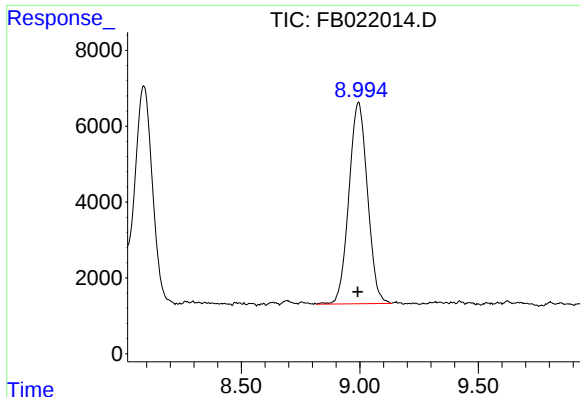
#3 n-Heptane

R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 259109
Conc: 10.45 ng/ml



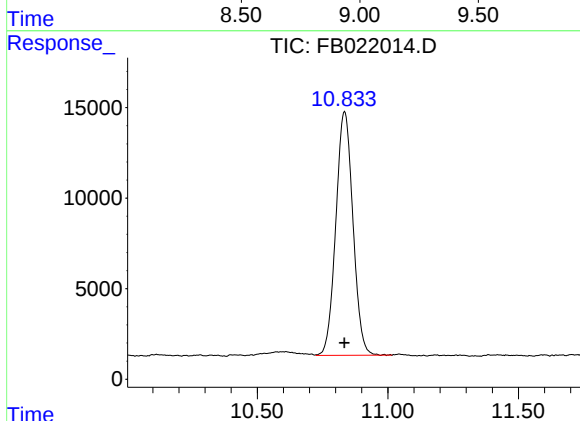
#4 Benzene

R.T.: 8.089 min
Delta R.T.: 0.003 min
Response: 295968
Conc: 10.13 ng/ml



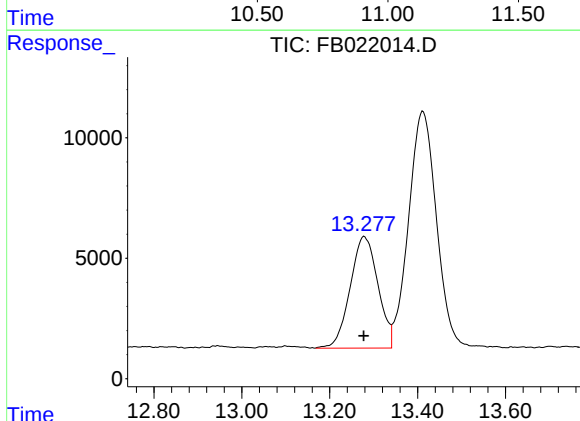
#5 AAA-TFT

R.T.: 8.995 min
Delta R.T.: 0.002 min
Response: 288723
Conc: 21.16 ng/ml



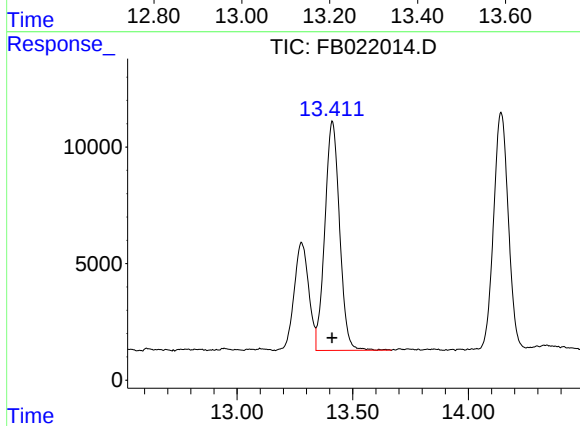
#6 Toluene

R.T.: 10.835 min
Delta R.T.: 0.001 min
Response: 612551
Conc: 29.77 ng/ml



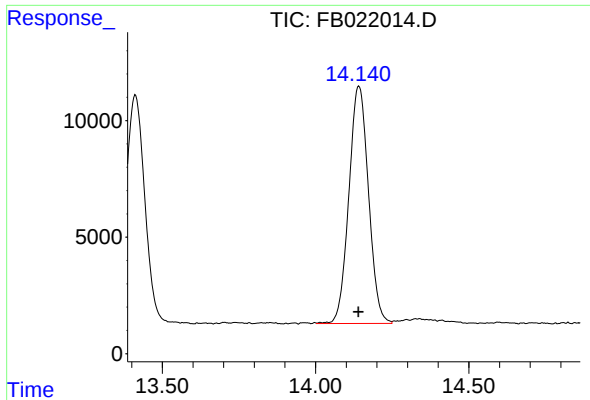
#7 Ethylbenzene

R.T.: 13.279 min
Delta R.T.: 0.001 min
Response: 202978
Conc: 9.76 ng/ml



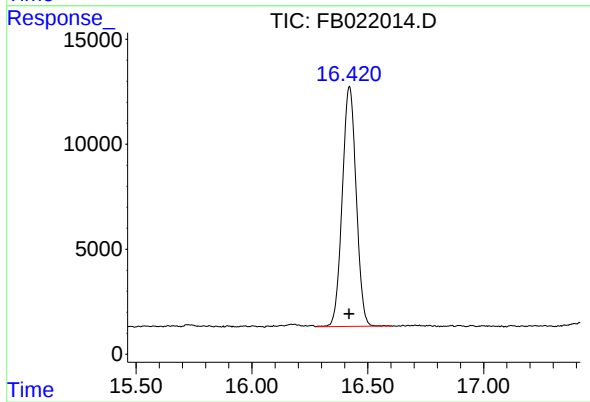
#8 m-Xylene

R.T.: 13.412 min
Delta R.T.: 0.001 min
Response: 435339
Conc: 19.60 ng/ml



#9 O-Xylene

R.T.: 14.142 min
Delta R.T.: 0.001 min
Response: 452528
Conc: 19.67 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.421 min
Delta R.T.: 0.002 min
Response: 477400
Conc: 20.25 ng/ml