

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052319\
Data File : FB021168.D
Signal(s) : FID2B.CH
Acq On : 23 May 2019 8:55
Operator : MJ/SJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 24 00:43:46 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	8.990	352961	19.675 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.851	1229618	27.259 ng/ml
2) t 2,2,4-Trimethylpentane	7.605	1095261	26.275 ng/ml
3) t n-Heptane	7.945	347286	8.772 ng/ml
4) t Benzene	8.081	411118	9.827 ng/ml
6) t Toluene	10.834	805900	29.092 ng/ml
7) t Ethylbenzene	13.284	293049	10.449 ng/ml
8) t m-Xylene	13.417	627153	21.102 ng/ml
9) t O-Xylene	14.148	641471	20.695 ng/ml
10) t 1,2,4-Trimethylbenzene	16.433	653293	21.065 ng/ml

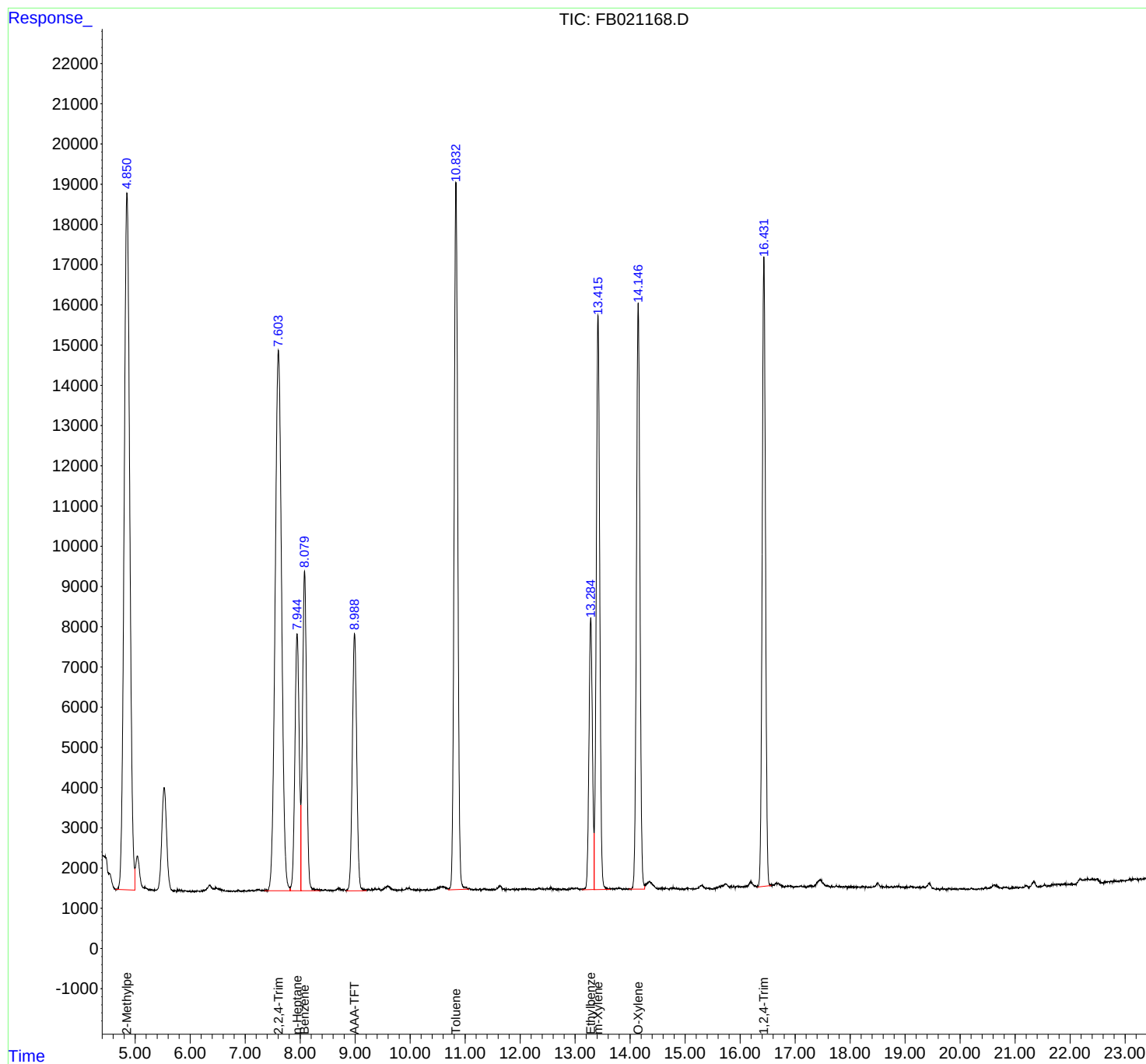
(f)=RT Delta > 1/2 Window

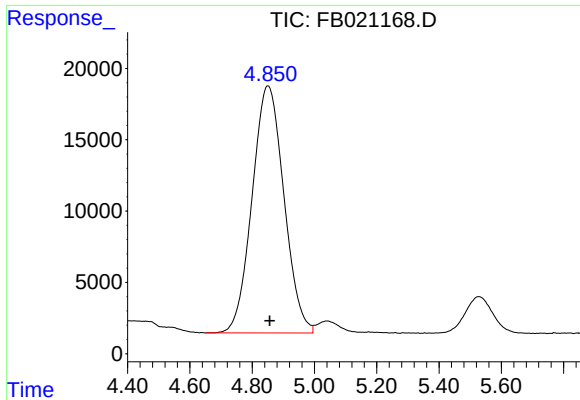
(m)=manual int.

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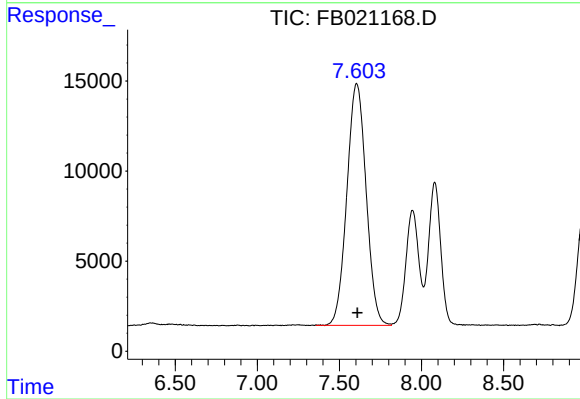
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





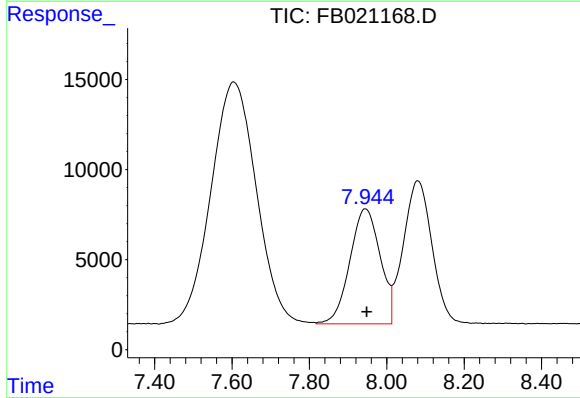
#1 2-Methylpentane

R.T.: 4.851 min
Delta R.T.: -0.006 min
Response: 1229618
Conc: 27.26 ng/ml



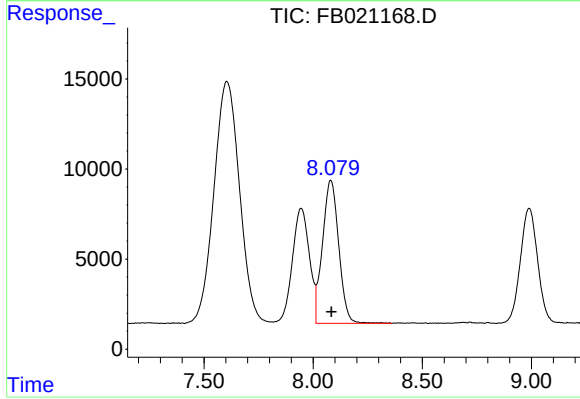
#2 2,2,4-Trimethylpentane

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 1095261
Conc: 26.28 ng/ml



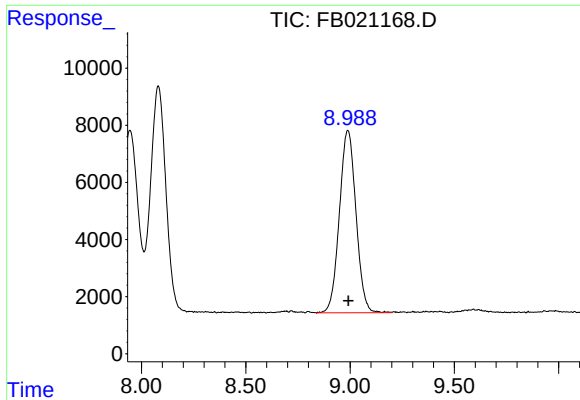
#3 n-Heptane

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 347286
Conc: 8.77 ng/ml

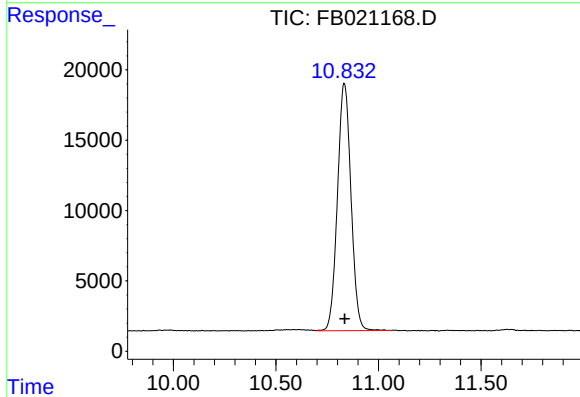


#4 Benzene

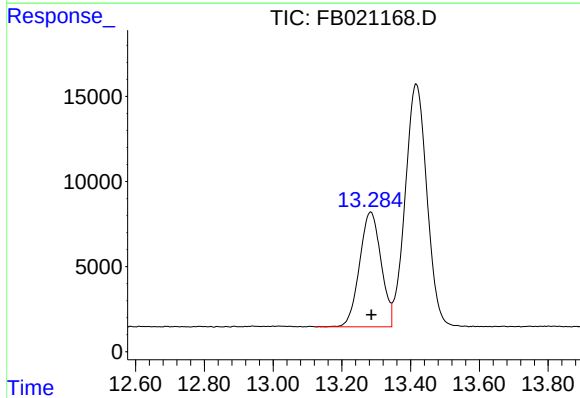
R.T.: 8.081 min
Delta R.T.: -0.003 min
Response: 411118
Conc: 9.83 ng/ml



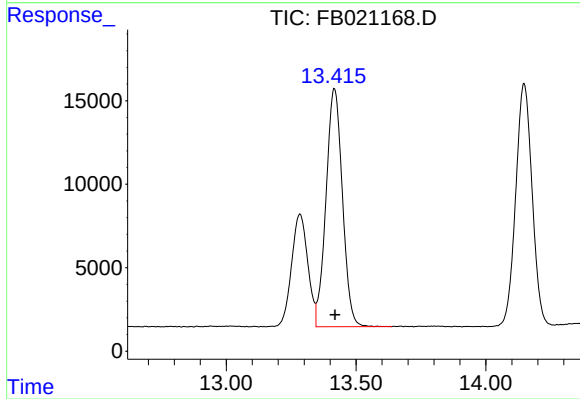
#5 AAA-TFT
 R.T.: 8.990 min
 Delta R.T.: -0.002 min
 Response: 352961
 Conc: 19.68 ng/ml



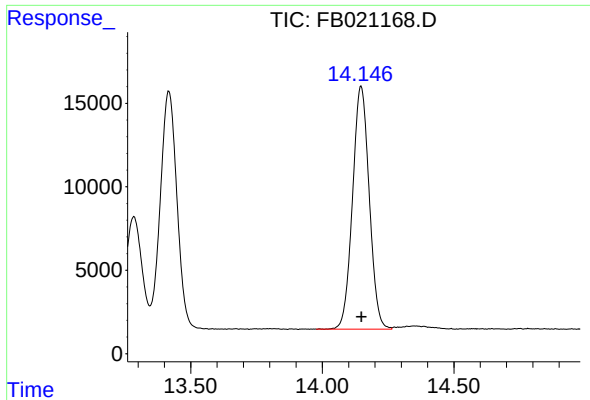
#6 Toluene
 R.T.: 10.834 min
 Delta R.T.: -0.002 min
 Response: 805900
 Conc: 29.09 ng/ml



#7 Ethylbenzene
 R.T.: 13.284 min
 Delta R.T.: -0.001 min
 Response: 293049
 Conc: 10.45 ng/ml

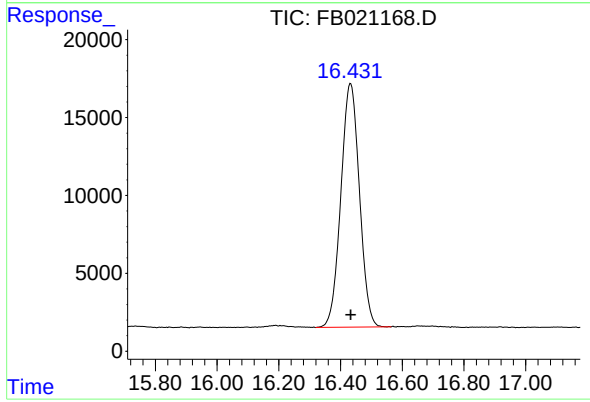


#8 m-Xylene
 R.T.: 13.417 min
 Delta R.T.: -0.002 min
 Response: 627153
 Conc: 21.10 ng/ml



#9 O-Xylene

R.T.: 14.148 min
Delta R.T.: -0.002 min
Response: 641471
Conc: 20.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.433 min
Delta R.T.: 0.000 min
Response: 653293
Conc: 21.06 ng/ml