

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081219\
Data File : FB021984.D
Signal(s) : FID2B.CH
Acq On : 12 Aug 2019 12:40
Operator : DD/AJ
Sample : K4090-05MS
Misc : 5.06/5.00ml DI WATER
ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Aug 13 01:15:22 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	8.990	226043	16.564 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.863	603218	21.875 ng/ml
2) t	2,2,4-Trimethylpentane	7.611	570621	21.586 ng/ml
3) t	n-Heptane	7.949	170615	6.881 ng/ml
4) t	Benzene	8.084	227783	7.797 ng/ml
6) t	Toluene	10.831	486481	23.643 ng/ml
7) t	Ethylbenzene	13.276	165533	7.957 ng/ml
8) t	m-Xylene	13.409	351466	15.821 ng/ml
9) t	O-Xylene	14.138	356122	15.482 ng/ml
10) t	1,2,4-Trimethylbenzene	16.417	354411	15.032 ng/ml

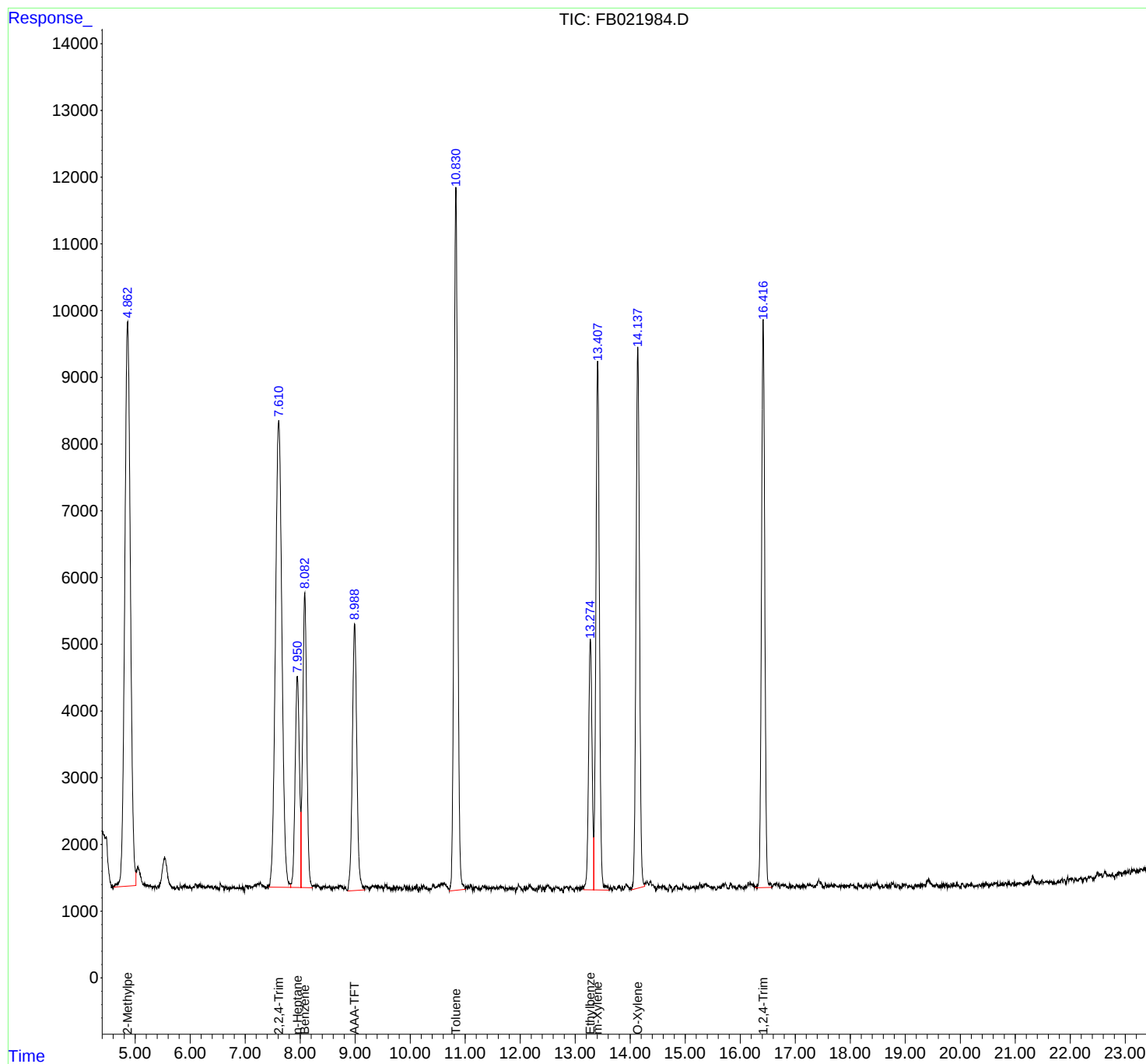
(f)=RT Delta > 1/2 Window

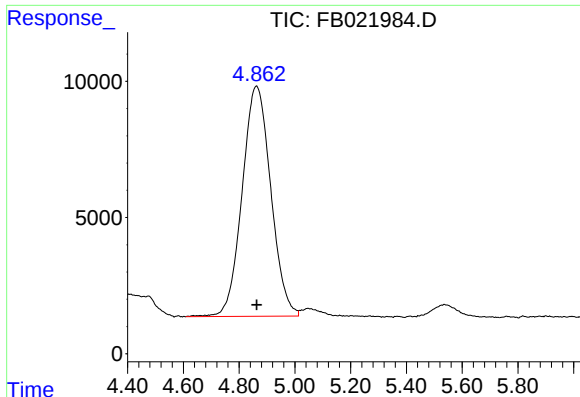
(m)=manual int.

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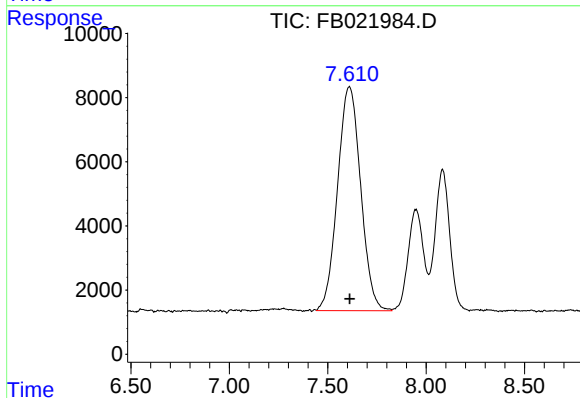
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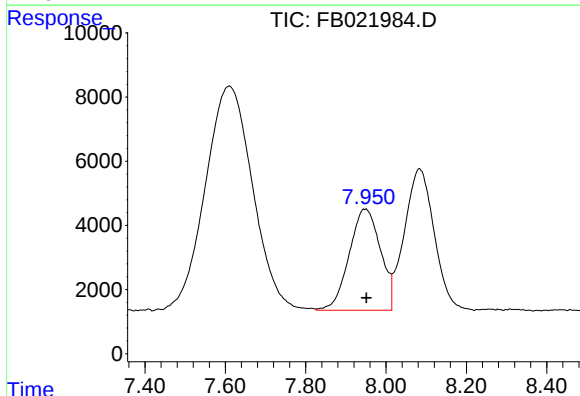
#1 2-Methylpentane

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 603218
Conc: 21.87 ng/ml



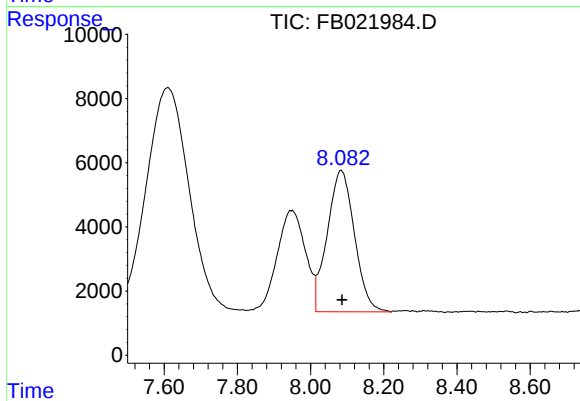
#2 2,2,4-Trimethylpentane

R.T.: 7.611 min
Delta R.T.: -0.002 min
Response: 570621
Conc: 21.59 ng/ml



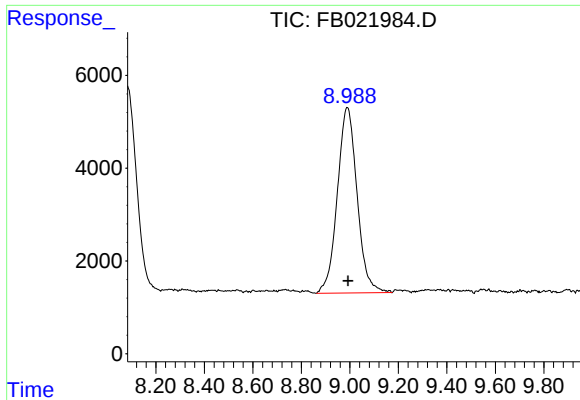
#3 n-Heptane

R.T.: 7.949 min
Delta R.T.: -0.003 min
Response: 170615
Conc: 6.88 ng/ml

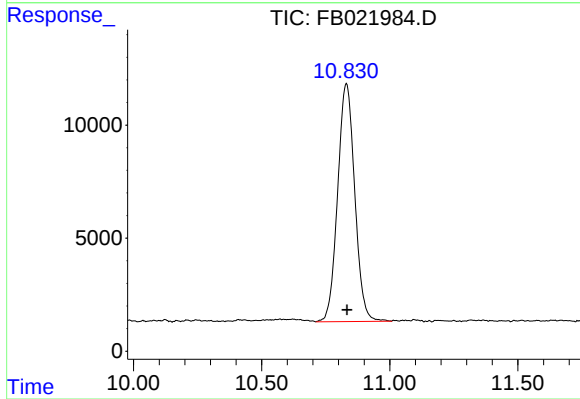


#4 Benzene

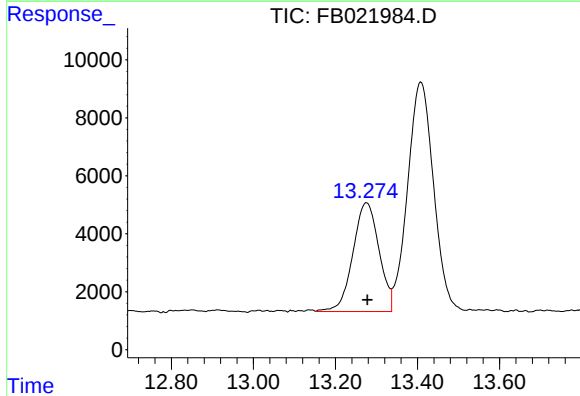
R.T.: 8.084 min
Delta R.T.: -0.002 min
Response: 227783
Conc: 7.80 ng/ml



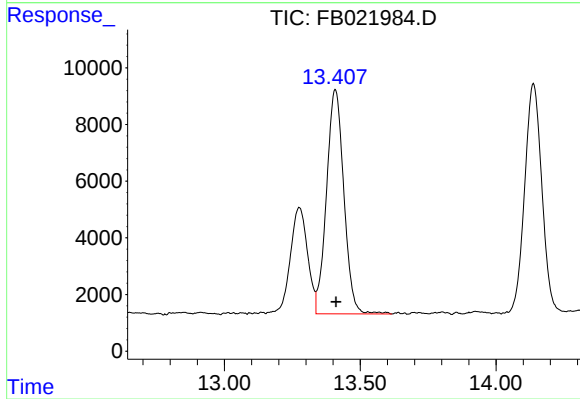
#5 AAA-TFT
 R.T.: 8.990 min
 Delta R.T.: -0.002 min
 Response: 226043
 Conc: 16.56 ng/ml



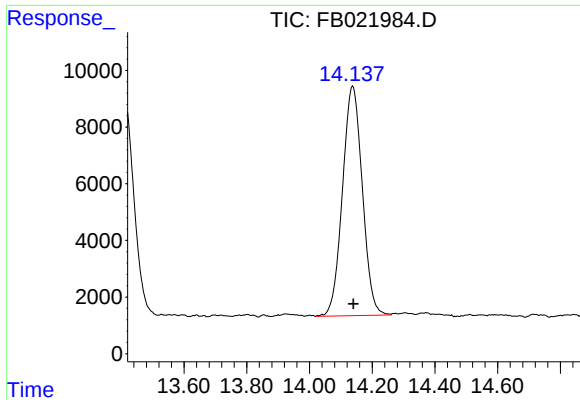
#6 Toluene
 R.T.: 10.831 min
 Delta R.T.: -0.002 min
 Response: 486481
 Conc: 23.64 ng/ml



#7 Ethylbenzene
 R.T.: 13.276 min
 Delta R.T.: -0.001 min
 Response: 165533
 Conc: 7.96 ng/ml

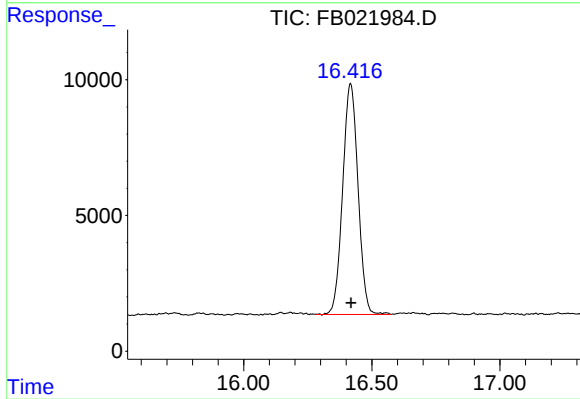


#8 m-Xylene
 R.T.: 13.409 min
 Delta R.T.: -0.002 min
 Response: 351466
 Conc: 15.82 ng/ml



#9 O-Xylene

R.T.: 14.138 min
Delta R.T.: -0.002 min
Response: 356122
Conc: 15.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.417 min
Delta R.T.: -0.002 min
Response: 354411
Conc: 15.03 ng/ml