

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081519\
Data File : FB022019.D
Signal(s) : FID2B.CH
Acq On : 15 Aug 2019 10:57
Operator : DD/AJ
Sample : 100 GRO STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Aug 15 11:19:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081519.M
Quant Title :
QLast Update : Thu Aug 15 11:19:01 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	1370119	107.764 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.859	4561486	173.654 ng/ml
2) t	2,2,4-Trimethylpentane	7.609	4378555	168.049 ng/ml
3) t	n-Heptane	7.949	1352130	56.886 ng/ml
4) t	Benzene	8.085	1503771	52.718 ng/ml
6) t	Toluene	10.832	2995217	151.134 ng/ml
7) t	Ethylbenzene	13.277	1009087	50.050 ng/ml
8) t	m-Xylene	13.410	2160160	99.724 ng/ml
9) t	O-Xylene	14.139	2258986	101.090 ng/ml
10) t	1,2,4-Trimethylbenzene	16.419	2296914	97.225 ng/ml

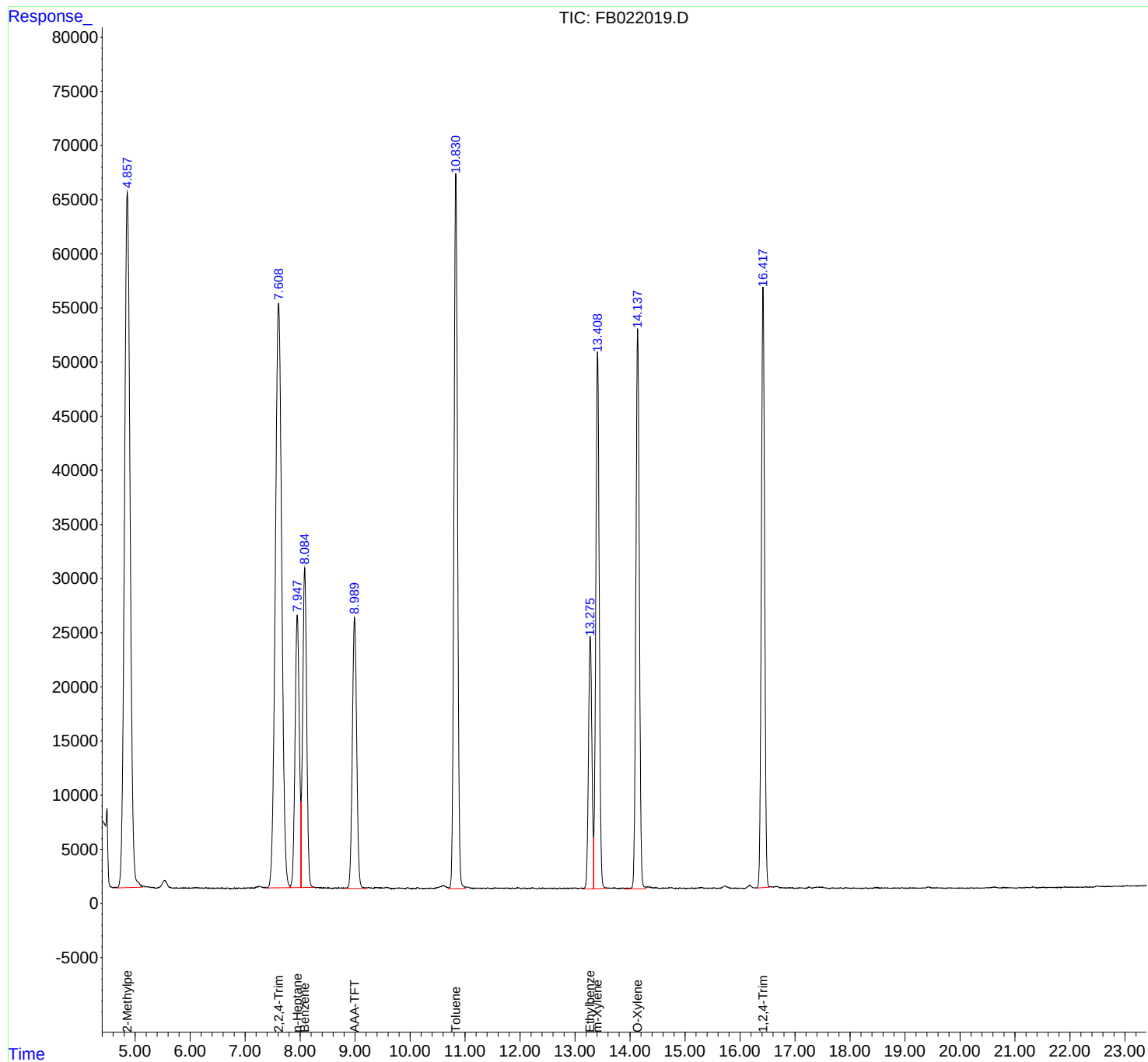
(f)=RT Delta > 1/2 Window

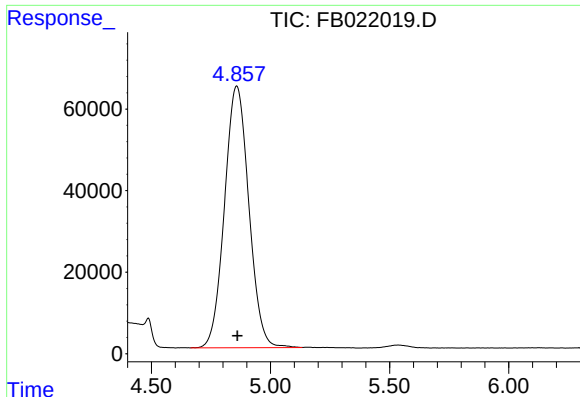
(m)=manual int.

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Integrator: ChemStation

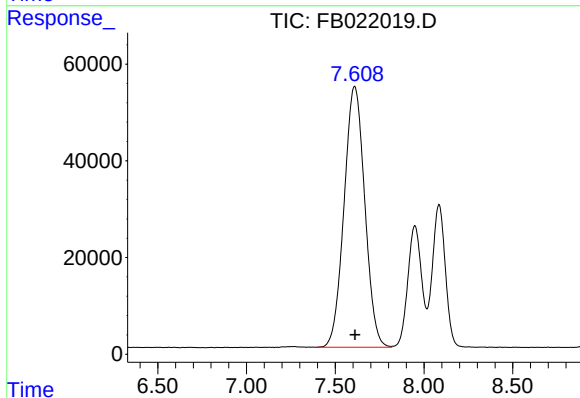
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





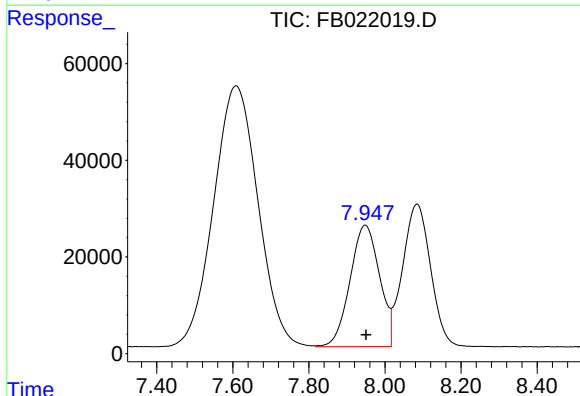
#1 2-Methylpentane

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 4561486
Conc: 173.65 ng/ml



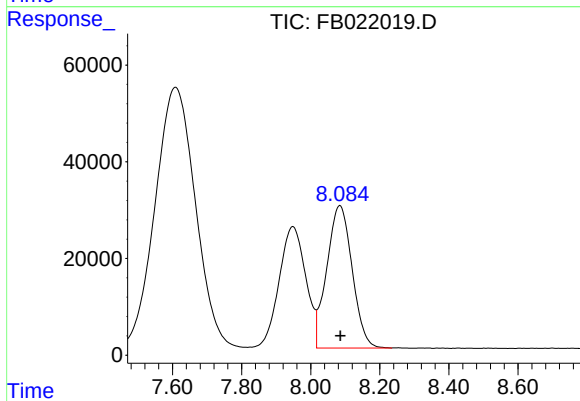
#2 2,2,4-Trimethylpentane

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 4378555
Conc: 168.05 ng/ml



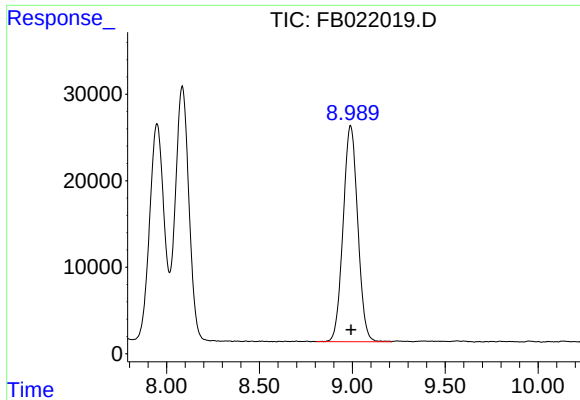
#3 n-Heptane

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 1352130
Conc: 56.89 ng/ml



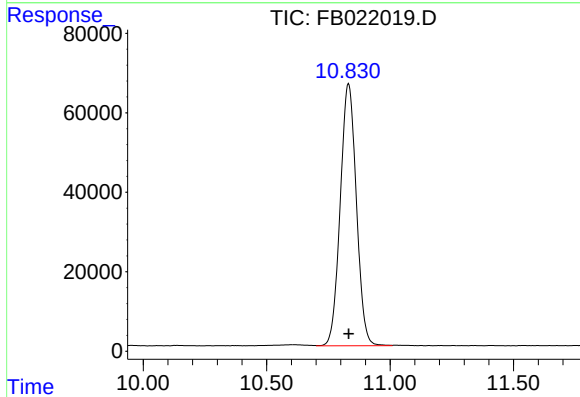
#4 Benzene

R.T.: 8.085 min
Delta R.T.: -0.001 min
Response: 1503771
Conc: 52.72 ng/ml



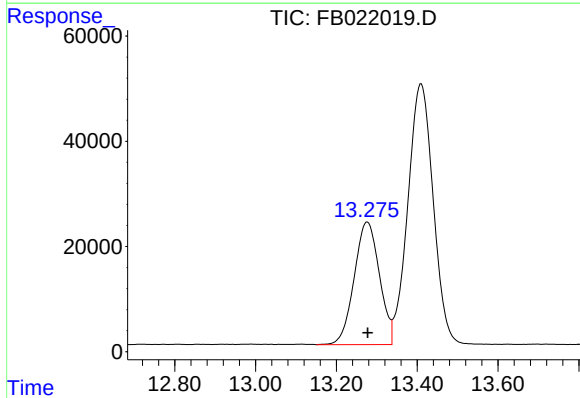
#5 AAA-TFT

R.T.: 8.990 min
 Delta R.T.: -0.002 min
 Response: 1370119
 Conc: 107.76 ng/ml



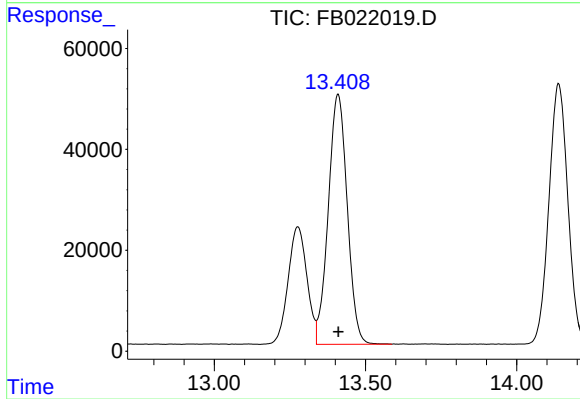
#6 Toluene

R.T.: 10.832 min
 Delta R.T.: 0.000 min
 Response: 2995217
 Conc: 151.13 ng/ml



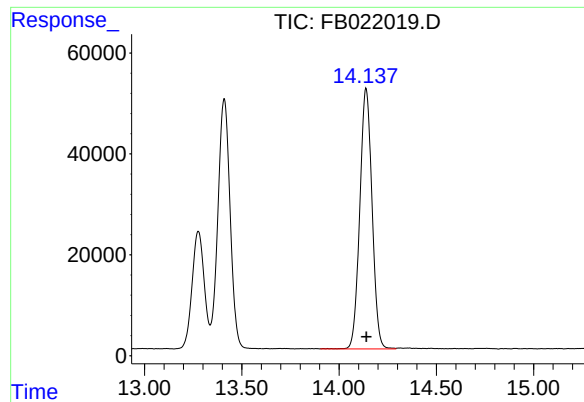
#7 Ethylbenzene

R.T.: 13.277 min
 Delta R.T.: -0.001 min
 Response: 1009087
 Conc: 50.05 ng/ml



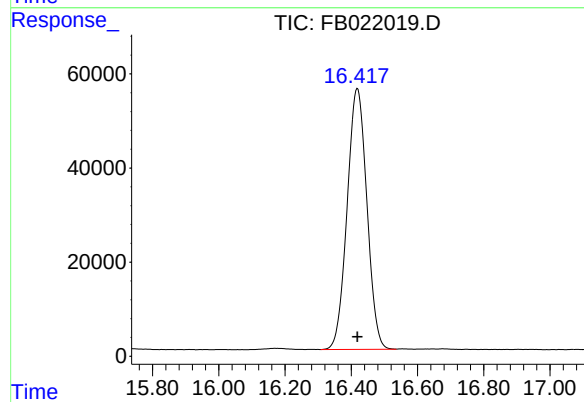
#8 m-Xylene

R.T.: 13.410 min
 Delta R.T.: 0.000 min
 Response: 2160160
 Conc: 99.72 ng/ml



#9 O-Xylene

R.T.: 14.139 min
Delta R.T.: 0.000 min
Response: 2258986
Conc: 101.09 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.419 min
Delta R.T.: 0.000 min
Response: 2296914
Conc: 97.22 ng/ml