

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080719\
 Data File : FB021939.D
 Signal(s) : FID2B.CH
 Acq On : 7 Aug 2019 8:24
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 08 01:01:49 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	8.989	258327	18.930 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.861	765657	27.765 ng/ml
2) t 2,2,4-Trimethylpentane	7.607	712227	26.943 ng/ml
3) t n-Heptane	7.946	229209	9.244 ng/ml
4) t Benzene	8.082	284809	9.749 ng/ml
6) t Toluene	10.829	594983	28.916 ng/ml
7) t Ethylbenzene	13.274	219228	10.538 ng/ml
8) t m-Xylene	13.407	469030	21.113 ng/ml
9) t O-Xylene	14.136	487018	21.172 ng/ml
10) t 1,2,4-Trimethylbenzene	16.416	487822	20.691 ng/ml

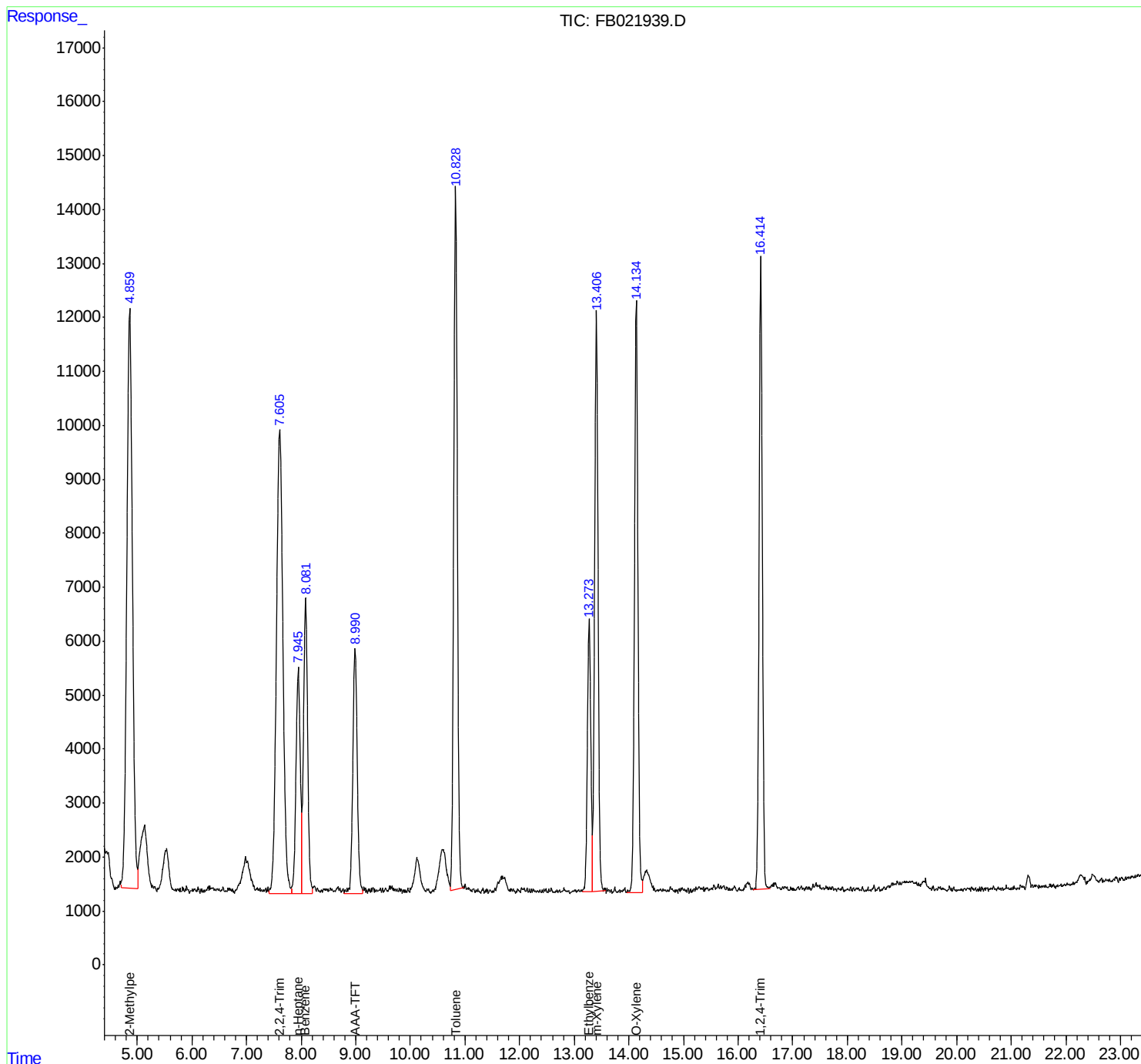
(f)=RT Delta > 1/2 Window

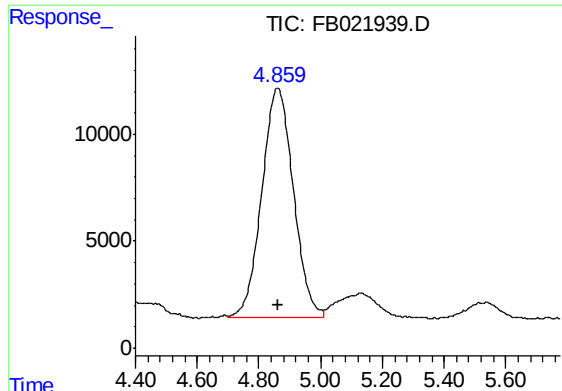
(m)=manual int.

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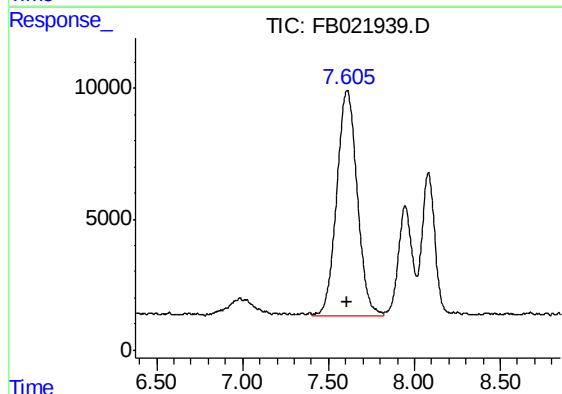
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Signal Info : 60mx0.53mmx3.00um





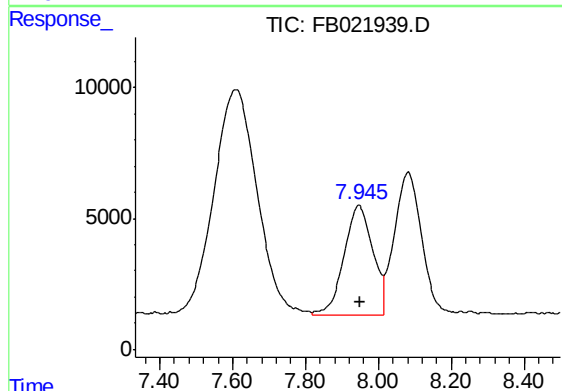
#1 2-Methylpentane

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 765657
Conc: 27.77 ng/ml



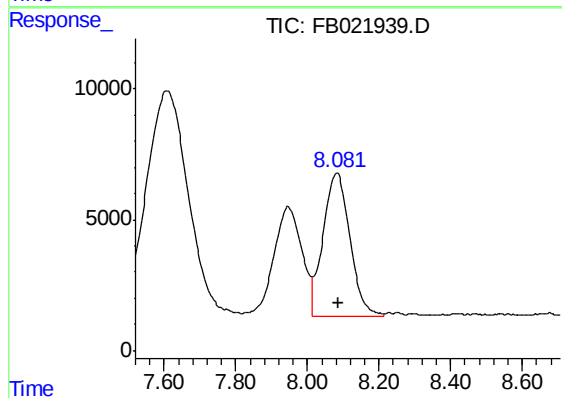
#2 2,2,4-Trimethylpentane

R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 712227
Conc: 26.94 ng/ml



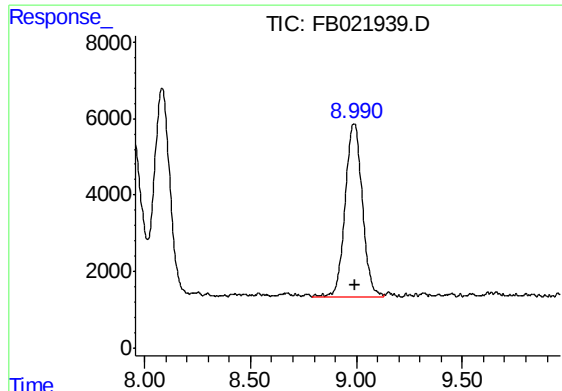
#3 n-Heptane

R.T.: 7.946 min
Delta R.T.: -0.005 min
Response: 229209
Conc: 9.24 ng/ml



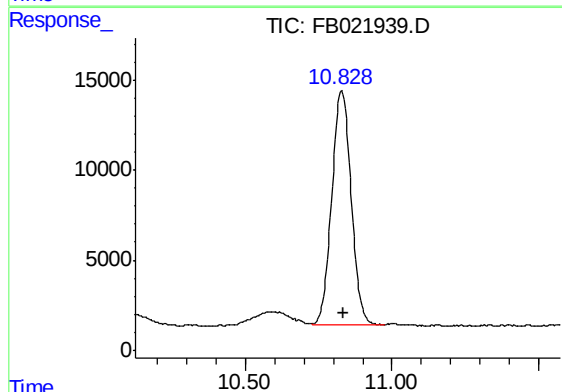
#4 Benzene

R.T.: 8.082 min
Delta R.T.: -0.004 min
Response: 284809
Conc: 9.75 ng/ml



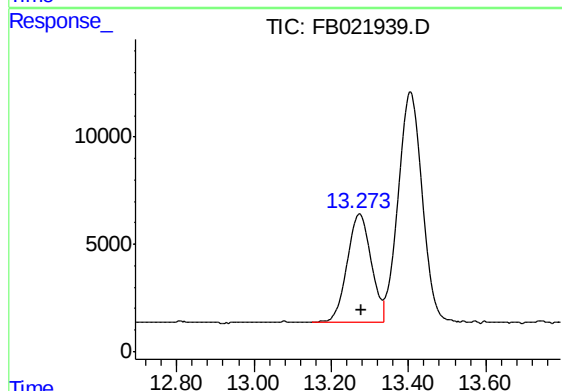
#5 AAA-TFT

R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 258327
Conc: 18.93 ng/ml



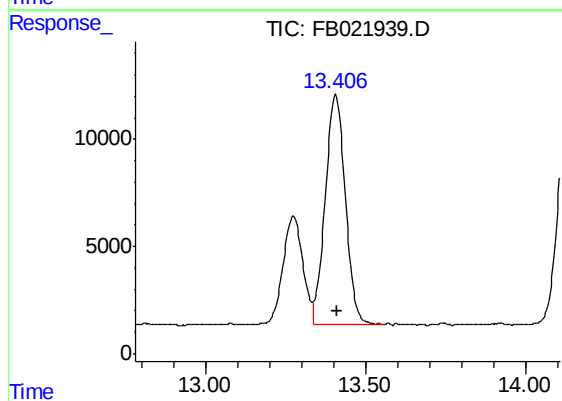
#6 Toluene

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 594983
Conc: 28.92 ng/ml



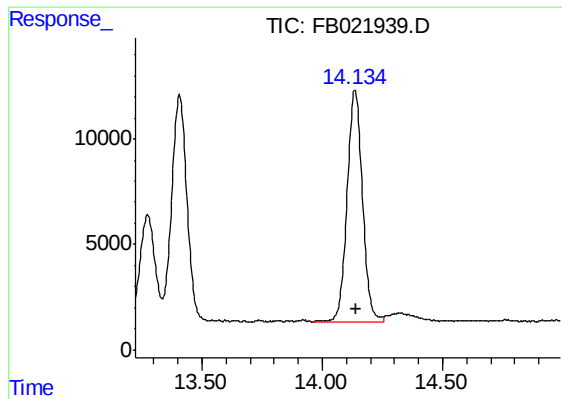
#7 Ethylbenzene

R.T.: 13.274 min
Delta R.T.: -0.003 min
Response: 219228
Conc: 10.54 ng/ml



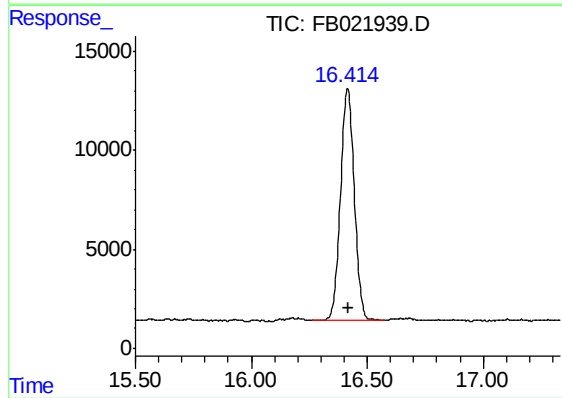
#8 m-Xylene

R.T.: 13.407 min
Delta R.T.: -0.004 min
Response: 469030
Conc: 21.11 ng/ml



#9 O-Xylene

R.T.: 14.136 min
Delta R.T.: -0.004 min
Response: 487018
Conc: 21.17 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.416 min
Delta R.T.: -0.004 min
Response: 487822
Conc: 20.69 ng/ml