

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051719\
 Data File : FB021097.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2019 21:14
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 18 03:07:13 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

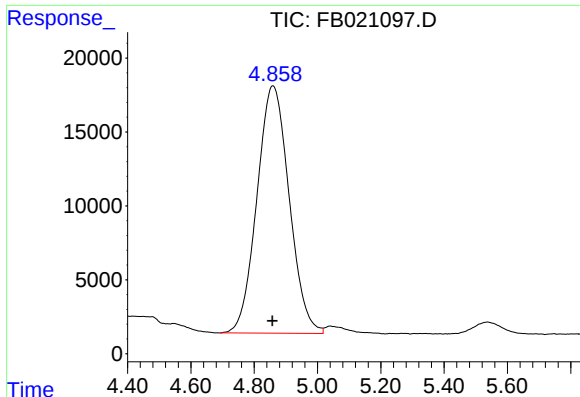
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.999	358021	19.957 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.860	1184753	26.264 ng/ml
2) t 2,2,4-Trimethylpentane	7.615	1173163	28.144 ng/ml
3) t n-Heptane	7.955	362789	9.164 ng/ml
4) t Benzene	8.091	396073	9.467 ng/ml
6) t Toluene	10.843	790801	28.547 ng/ml
7) t Ethylbenzene	13.294	256426	9.143 ng/ml
8) t m-Xylene	13.427	549749	18.497 ng/ml
9) t O-Xylene	14.157	578304	18.657 ng/ml
10) t 1,2,4-Trimethylbenzene	16.442	593042	19.122 ng/ml

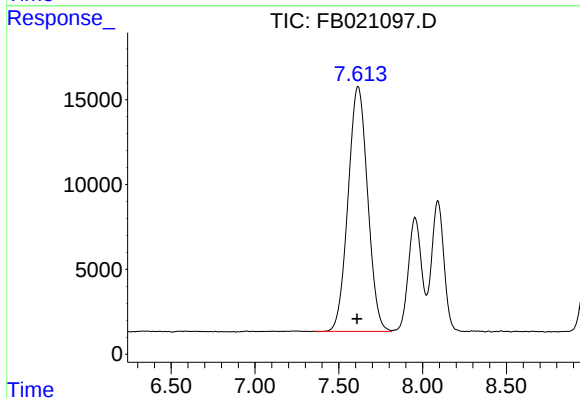
(f)=RT Delta > 1/2 Window

(m)=manual int.



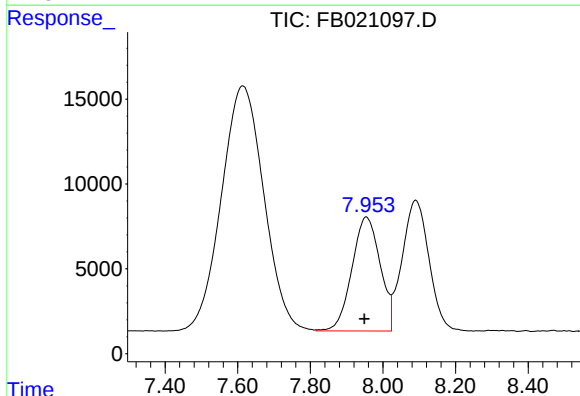
#1 2-Methylpentane

R.T.: 4.860 min
Delta R.T.: 0.003 min
Response: 1184753
Conc: 26.26 ng/ml



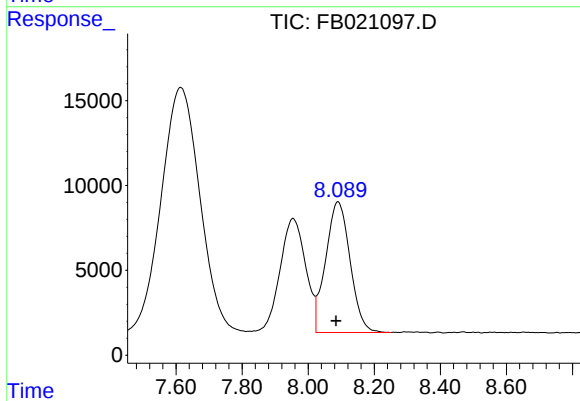
#2 2,2,4-Trimethylpentane

R.T.: 7.615 min
Delta R.T.: 0.006 min
Response: 1173163
Conc: 28.14 ng/ml



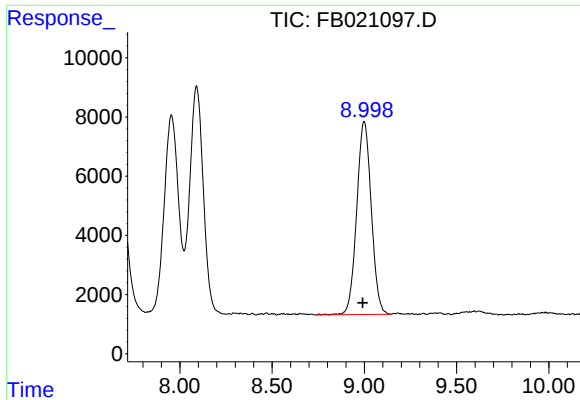
#3 n-Heptane

R.T.: 7.955 min
Delta R.T.: 0.006 min
Response: 362789
Conc: 9.16 ng/ml



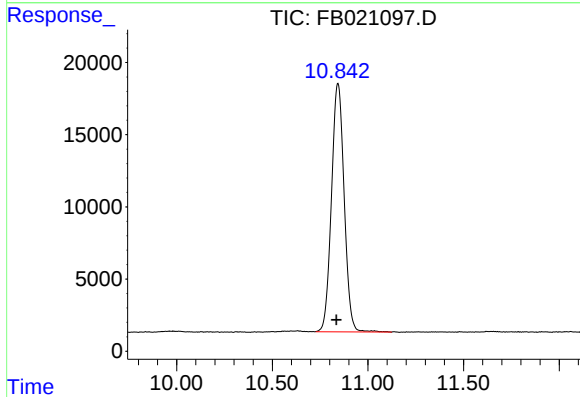
#4 Benzene

R.T.: 8.091 min
Delta R.T.: 0.006 min
Response: 396073
Conc: 9.47 ng/ml



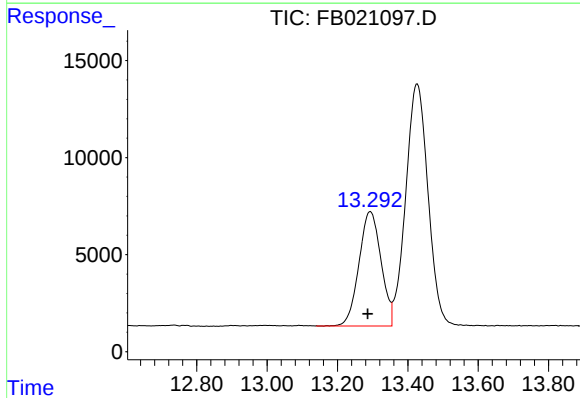
#5 AAA-TFT

R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 358021
Conc: 19.96 ng/ml



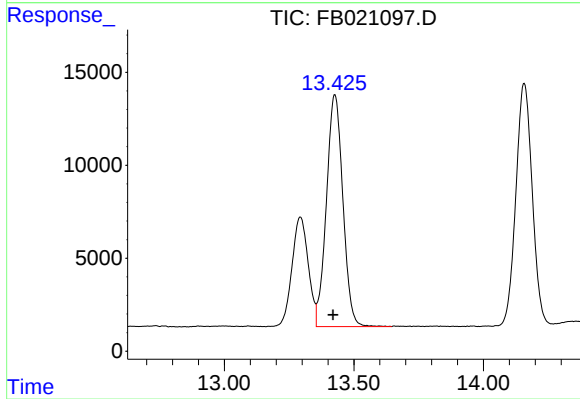
#6 Toluene

R.T.: 10.843 min
Delta R.T.: 0.008 min
Response: 790801
Conc: 28.55 ng/ml



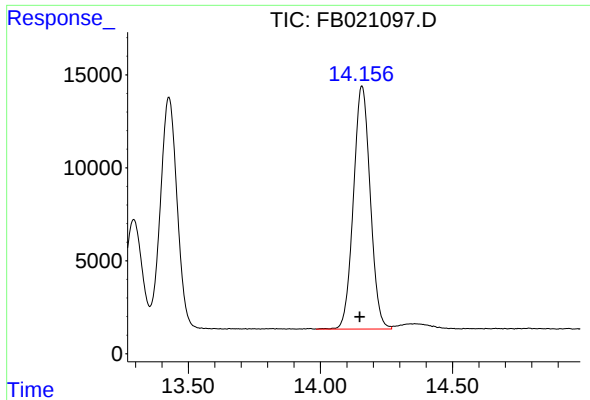
#7 Ethylbenzene

R.T.: 13.294 min
Delta R.T.: 0.008 min
Response: 256426
Conc: 9.14 ng/ml



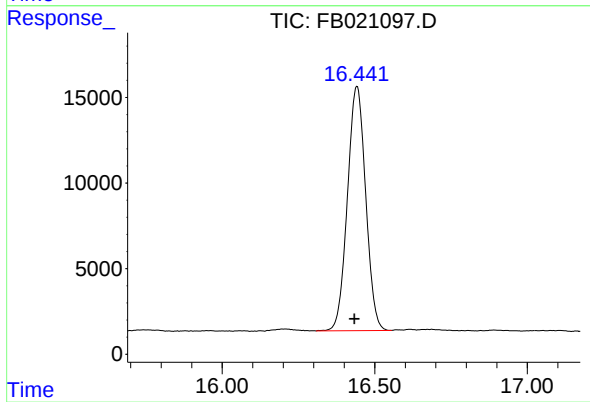
#8 m-Xylene

R.T.: 13.427 min
Delta R.T.: 0.008 min
Response: 549749
Conc: 18.50 ng/ml



#9 O-Xylene

R.T.: 14.157 min
Delta R.T.: 0.008 min
Response: 578304
Conc: 18.66 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.442 min
Delta R.T.: 0.009 min
Response: 593042
Conc: 19.12 ng/ml