

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090719\
 Data File : FB022377.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2019 20:05
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Sep 09 00:47:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
 Quant Title :
 QLast Update : Wed Sep 04 17:01:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

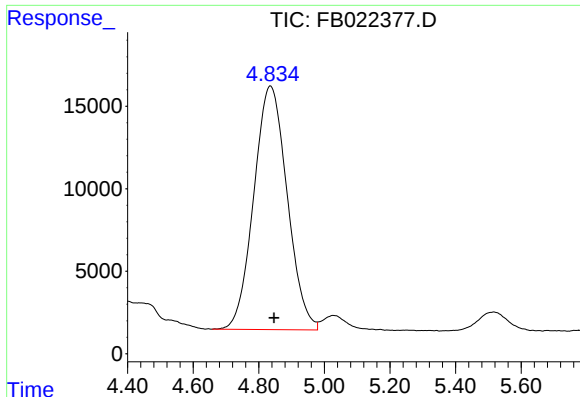
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.972	510203	17.540 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.836	1043814	21.245 ng/ml
2) t 2,2,4-Trimethylpentane	7.589	1212002	23.471 ng/ml
3) t n-Heptane	7.929	388990	7.729 ng/ml
4) t Benzene	8.064	476131	8.023 ng/ml
6) t Toluene	10.813	1358459	28.555 ng/ml
7) t Ethylbenzene	13.259	413479	13.792 ng/ml
8) t m-Xylene	13.392	800068	30.116 ng/ml
9) t O-Xylene	14.122	740192	30.511 ng/ml
10) t 1,2,4-Trimethylbenzene	16.403	472103	18.108 ng/ml

(f)=RT Delta > 1/2 Window

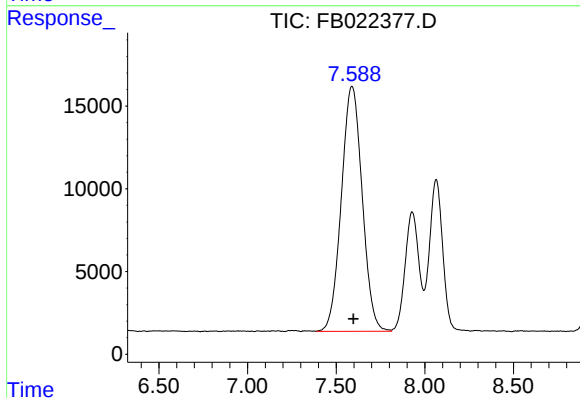
(m)=manual int.



#1 2-Methylpentane

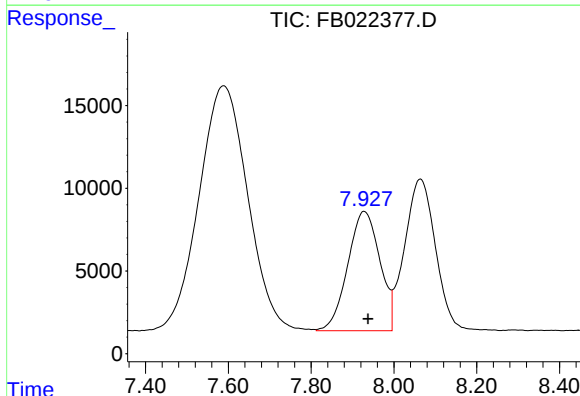
R.T.: 4.836 min
Delta R.T.: -0.011 min
Response: 1043814
Conc: 21.24 ng/ml

Instrument :
FID_B
ClientSampleId :



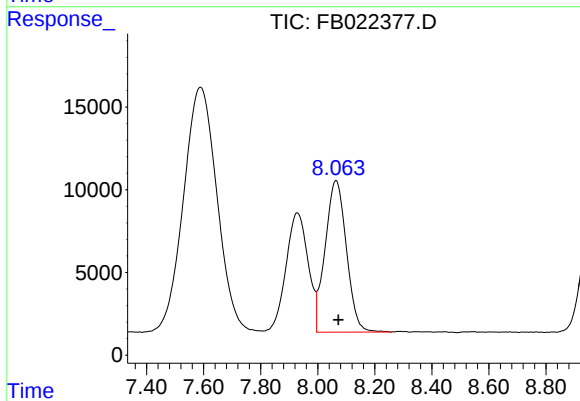
#2 2,2,4-Trimethylpentane

R.T.: 7.589 min
Delta R.T.: -0.008 min
Response: 1212002
Conc: 23.47 ng/ml



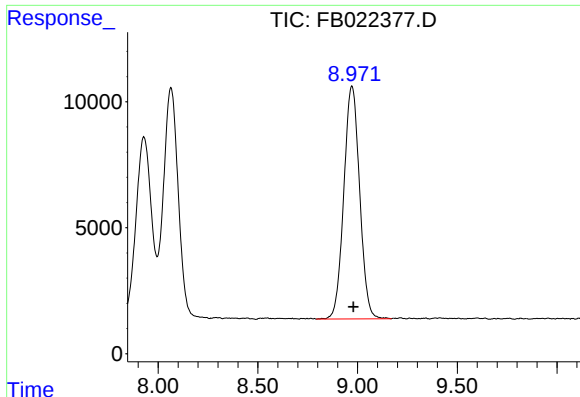
#3 n-Heptane

R.T.: 7.929 min
Delta R.T.: -0.009 min
Response: 388990
Conc: 7.73 ng/ml



#4 Benzene

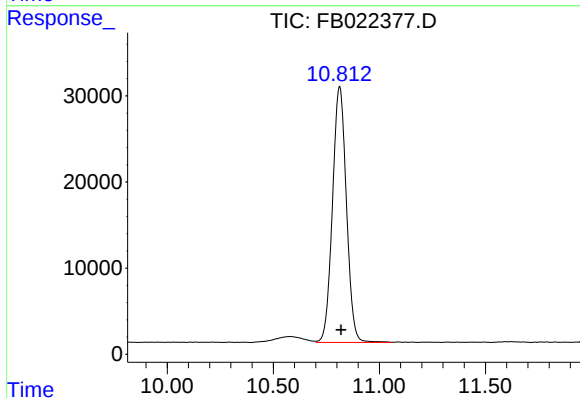
R.T.: 8.064 min
Delta R.T.: -0.008 min
Response: 476131
Conc: 8.02 ng/ml



#5 AAA-TFT

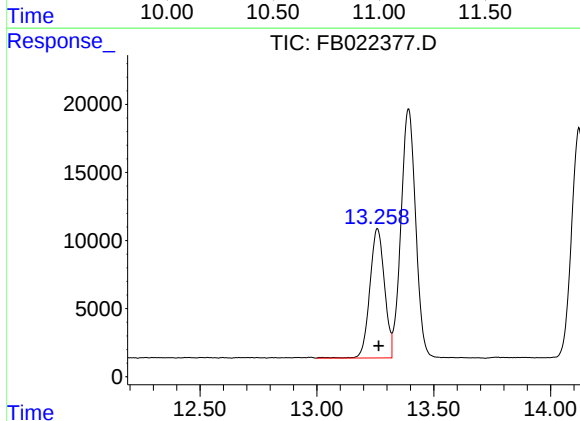
R.T.: 8.972 min
Delta R.T.: -0.007 min
Response: 510203
Conc: 17.54 ng/ml

Instrument :
FID_B
ClientSampleId :



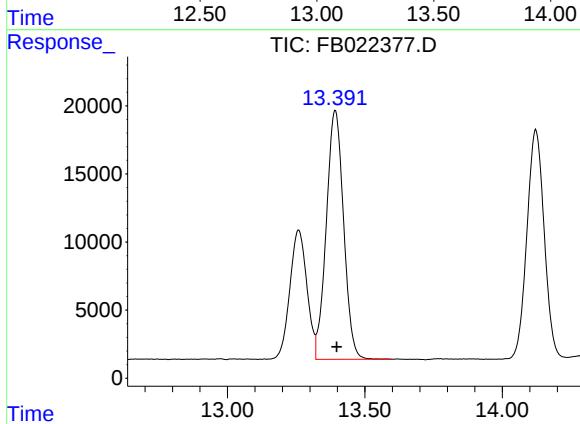
#6 Toluene

R.T.: 10.813 min
Delta R.T.: -0.007 min
Response: 1358459
Conc: 28.56 ng/ml



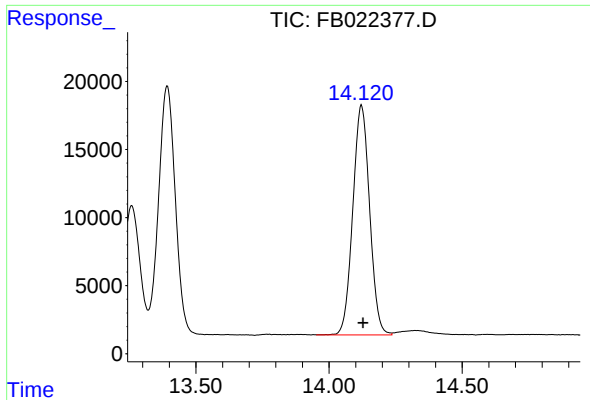
#7 Ethylbenzene

R.T.: 13.259 min
Delta R.T.: -0.006 min
Response: 413479
Conc: 13.79 ng/ml



#8 m-Xylene

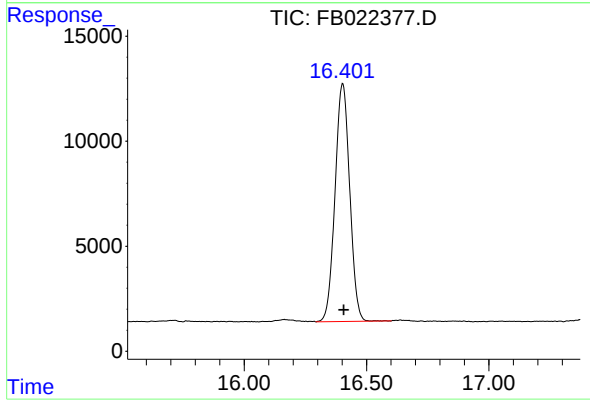
R.T.: 13.392 min
Delta R.T.: -0.006 min
Response: 800068
Conc: 30.12 ng/ml



#9 O-Xylene

R.T.: 14.122 min
Delta R.T.: -0.006 min
Response: 740192
Conc: 30.51 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.403 min
Delta R.T.: -0.005 min
Response: 472103
Conc: 18.11 ng/ml