

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040519\
 Data File : FB020543.D
 Signal(s) : FID2B.CH
 Acq On : 5 Apr 2019 17:01
 Operator : MJ/SJ
 Sample : BSF0405S1
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 06 01:17:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
 Quant Title :
 QLast Update : Thu Apr 04 17:27:15 2019
 Response via : Initial Calibration
 Integrator: ChemStation

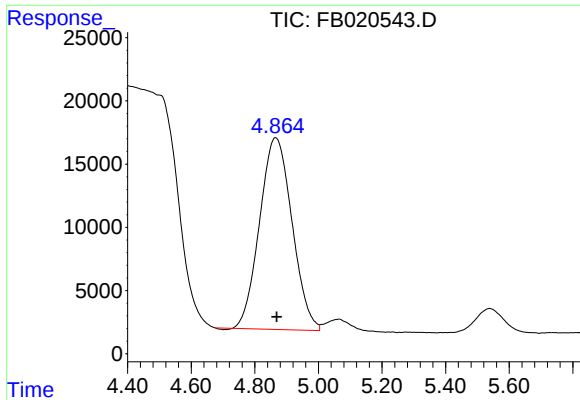
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.997	362078	19.631 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.866	1074798	30.531 ng/ml
2) t 2,2,4-Trimethylpentane	7.624	934765	31.354 ng/ml
3) t n-Heptane	7.953	402554	10.255 ng/ml
4) t Benzene	8.089	425160	10.351 ng/ml
6) t Toluene	10.841	916941	30.346 ng/ml
7) t Ethylbenzene	13.291	264247	10.329 ng/ml
8) t m-Xylene	13.424	548400	20.750 ng/ml
9) t O-Xylene	14.155	567152	20.950 ng/ml
10) t 1,2,4-Trimethylbenzene	16.439	550928	21.086 ng/ml

(f)=RT Delta > 1/2 Window

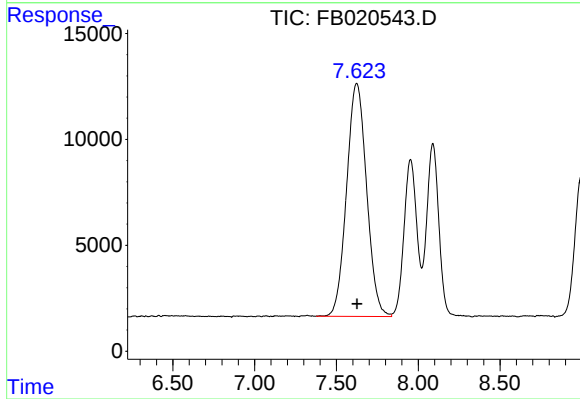
(m)=manual int.



#1 2-Methylpentane

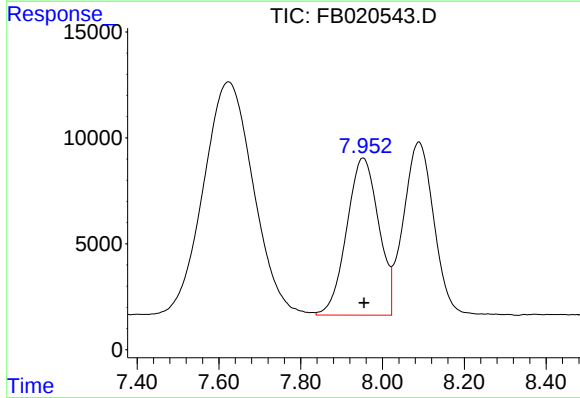
R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 1074798
Conc: 30.53 ng/ml

Instrument :
FID_B
ClientSampleId :



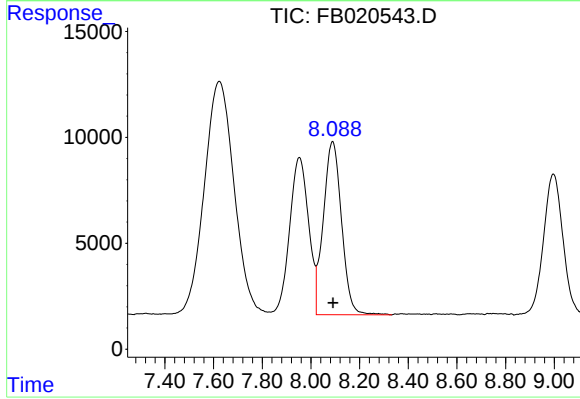
#2 2,2,4-Trimethylpentane

R.T.: 7.624 min
Delta R.T.: -0.003 min
Response: 934765
Conc: 31.35 ng/ml



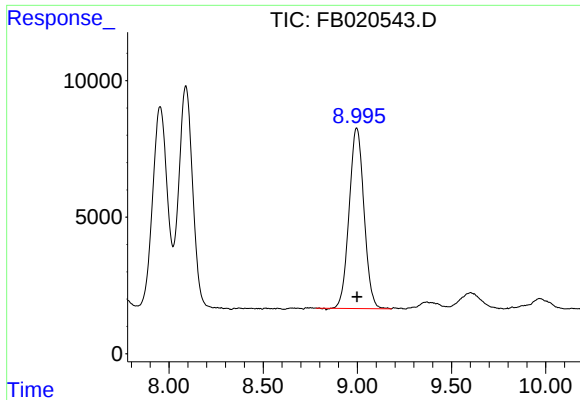
#3 n-Heptane

R.T.: 7.953 min
Delta R.T.: -0.002 min
Response: 402554
Conc: 10.25 ng/ml



#4 Benzene

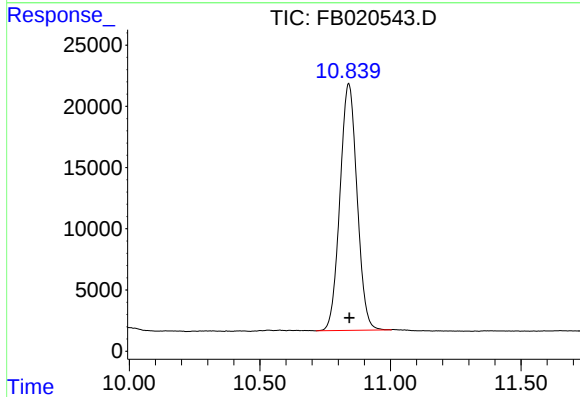
R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 425160
Conc: 10.35 ng/ml



#5 AAA-TFT

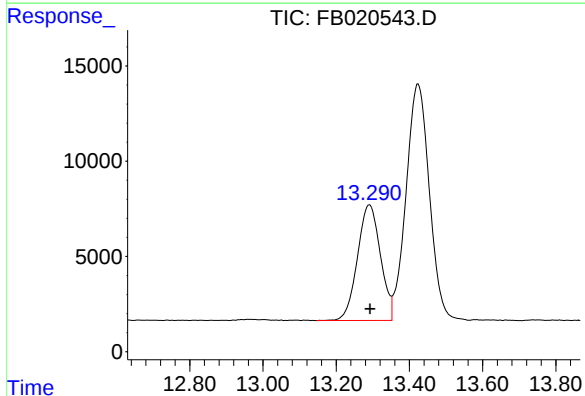
R.T.: 8.997 min
Delta R.T.: -0.002 min
Response: 362078
Conc: 19.63 ng/ml

Instrument :
FID_B
ClientSampleId :



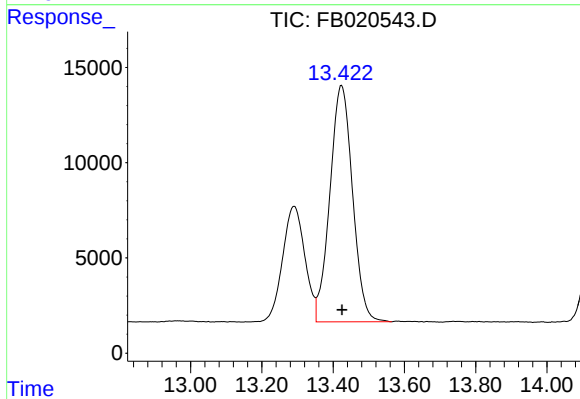
#6 Toluene

R.T.: 10.841 min
Delta R.T.: -0.002 min
Response: 916941
Conc: 30.35 ng/ml



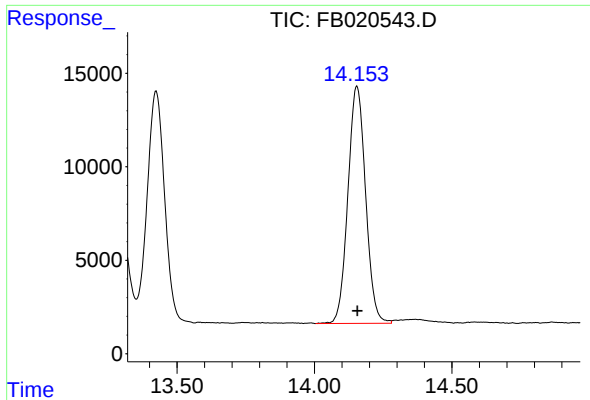
#7 Ethylbenzene

R.T.: 13.291 min
Delta R.T.: -0.001 min
Response: 264247
Conc: 10.33 ng/ml



#8 m-Xylene

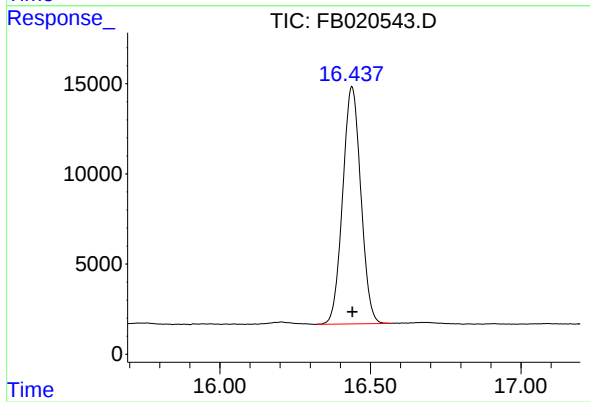
R.T.: 13.424 min
Delta R.T.: -0.002 min
Response: 548400
Conc: 20.75 ng/ml



#9 O-Xylene

R.T.: 14.155 min
Delta R.T.: -0.002 min
Response: 567152
Conc: 20.95 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.439 min
Delta R.T.: -0.001 min
Response: 550928
Conc: 21.09 ng/ml