

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB120919\
 Data File : FB023175.D
 Signal(s) : FID2B.CH
 Acq On : 9 Dec 2019 21:22
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 10 08:38:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112219.M
 Quant Title :
 QLast Update : Fri Nov 22 12:34:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

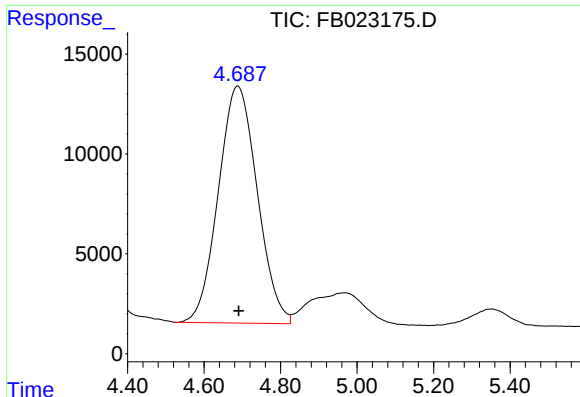
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.798	475554	19.360 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	839429	25.688 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	965786	27.696 ng/ml
3) t n-Heptane	7.756	312209	9.080 ng/ml
4) t Benzene	7.891	387523	9.301 ng/ml
6) t Toluene	10.629	1144188	28.403 ng/ml
7) t Ethylbenzene	13.070	358316	9.286 ng/ml
8) t m-Xylene	13.203	676702	18.596 ng/ml
9) t O-Xylene	13.931	650125	18.724 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	537568	19.169 ng/ml

(f)=RT Delta > 1/2 Window

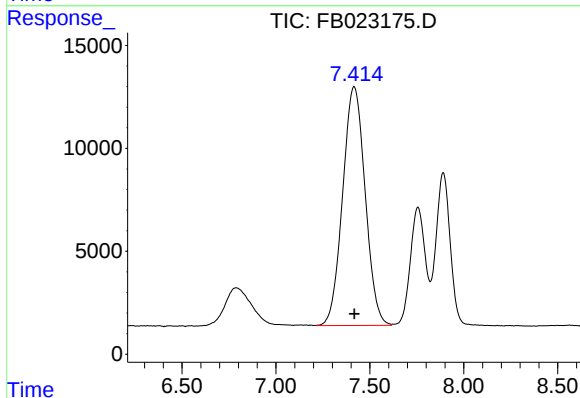
(m)=manual int.



#1 2-Methylpentane

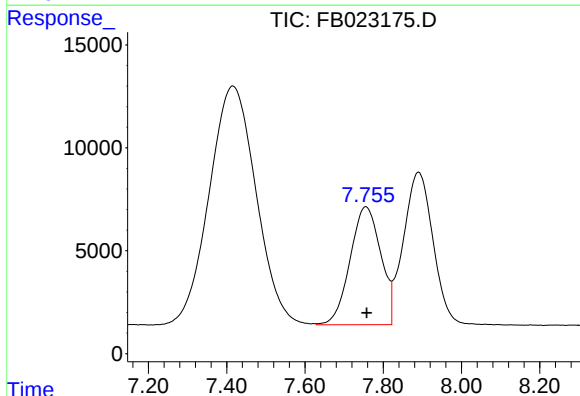
R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 839429
Conc: 25.69 ng/ml

Instrument :
FID_B
ClientSampleId :



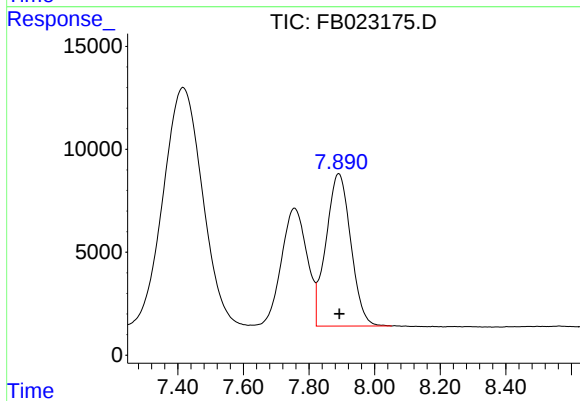
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 965786
Conc: 27.70 ng/ml



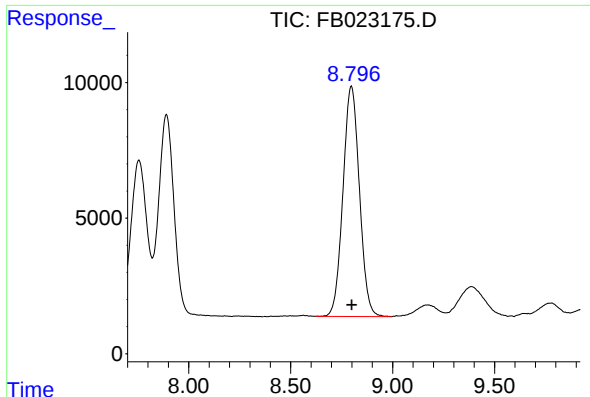
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 312209
Conc: 9.08 ng/ml



#4 Benzene

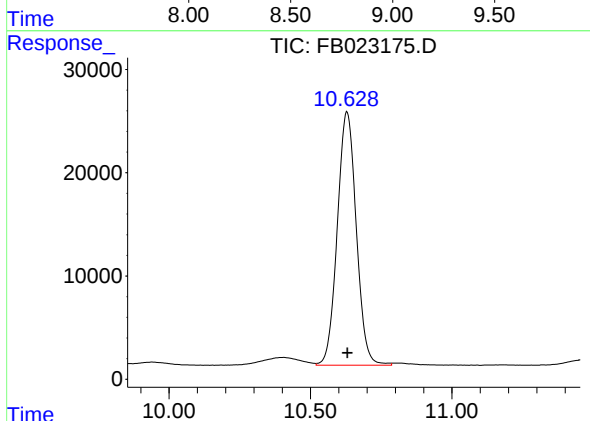
R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 387523
Conc: 9.30 ng/ml



#5 AAA-TFT

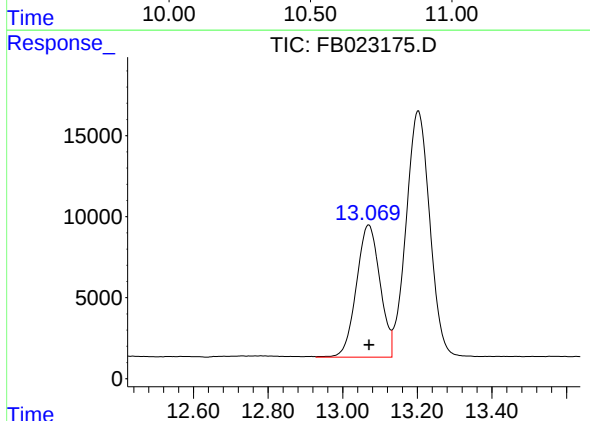
R.T.: 8.798 min
Delta R.T.: -0.001 min
Response: 475554
Conc: 19.36 ng/ml

Instrument :
FID_B
ClientSampleId :



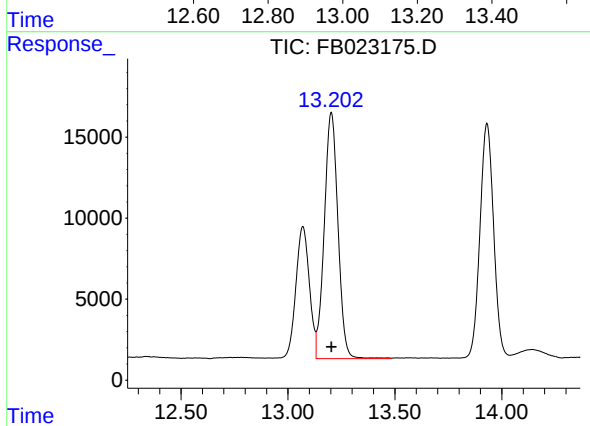
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.001 min
Response: 1144188
Conc: 28.40 ng/ml



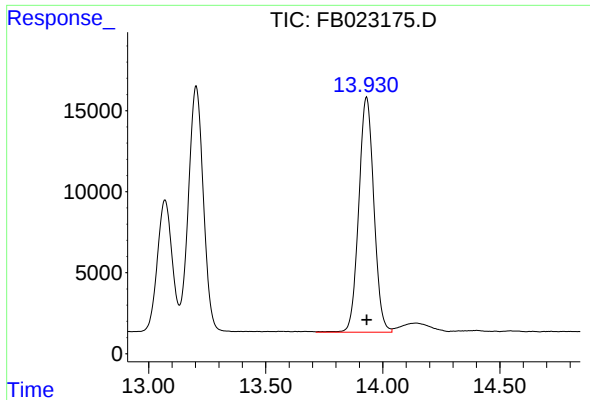
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.000 min
Response: 358316
Conc: 9.29 ng/ml



#8 m-Xylene

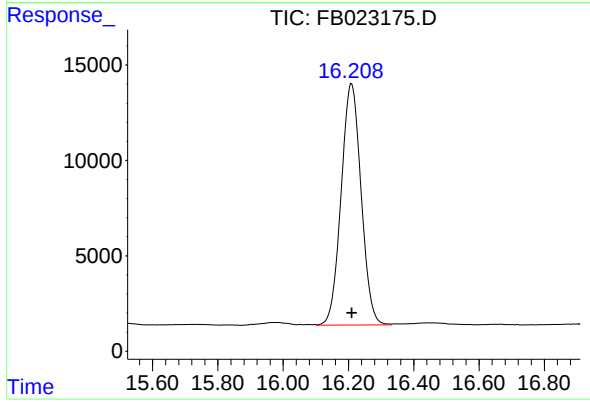
R.T.: 13.203 min
Delta R.T.: 0.000 min
Response: 676702
Conc: 18.60 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.000 min
Response: 650125
Conc: 18.72 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.001 min
Response: 537568
Conc: 19.17 ng/ml