

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102519\
 Data File : FB022827.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2019 11:03
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 25 22:32:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

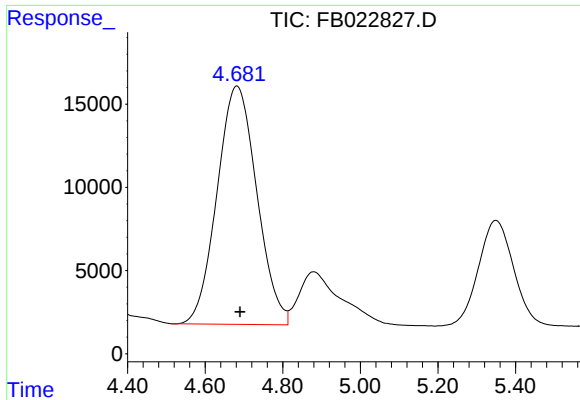
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.790	558136	22.057 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.682	1019516	29.999 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	1104144	30.344 ng/ml
3) t n-Heptane	7.749	366377	10.041 ng/ml
4) t Benzene	7.884	453518	10.272 ng/ml
6) t Toluene	10.622	1322887	30.693 ng/ml
7) t Ethylbenzene	13.062	412655	10.160 ng/ml
8) t m-Xylene	13.195	773719	20.109 ng/ml
9) t O-Xylene	13.923	742398	20.383 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	598724	21.011 ng/ml

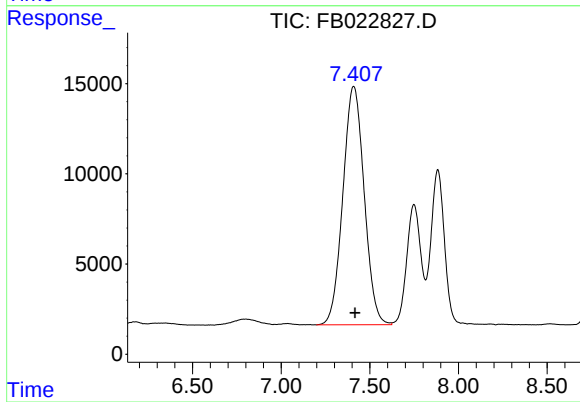
(f)=RT Delta > 1/2 Window

(m)=manual int.



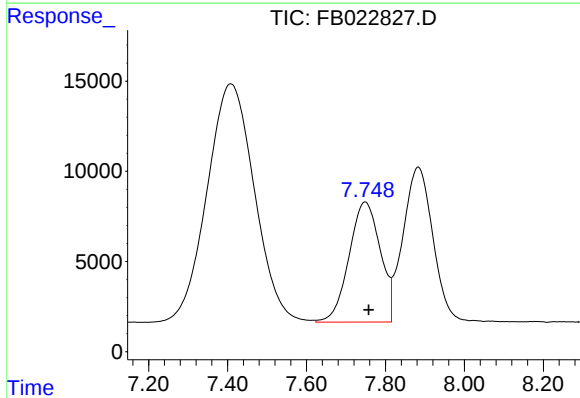
#1 2-Methylpentane

R.T.: 4.682 min
Delta R.T.: -0.008 min
Response: 1019516
Conc: 30.00 ng/ml



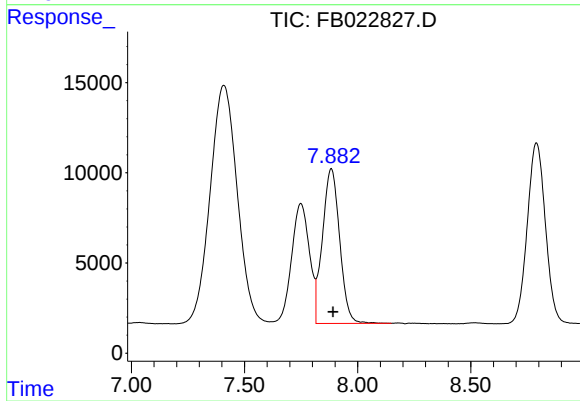
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 1104144
Conc: 30.34 ng/ml



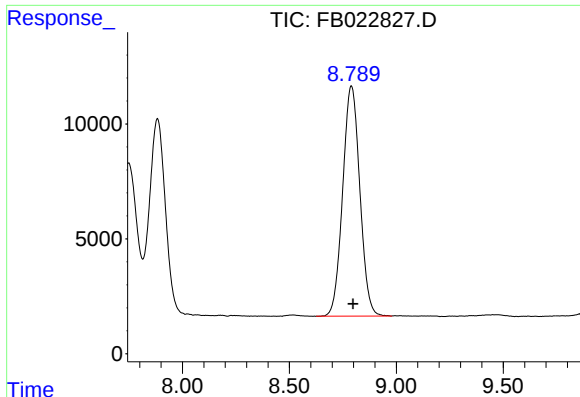
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.008 min
Response: 366377
Conc: 10.04 ng/ml



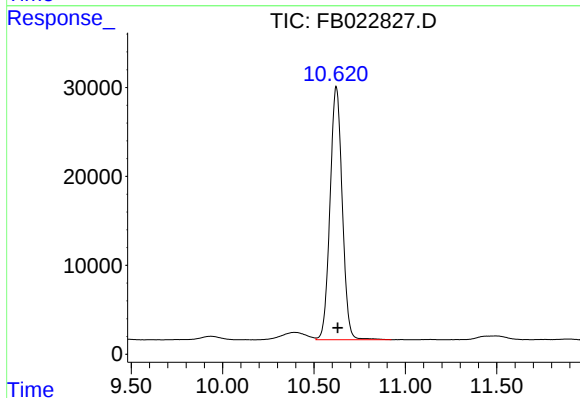
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.008 min
Response: 453518
Conc: 10.27 ng/ml



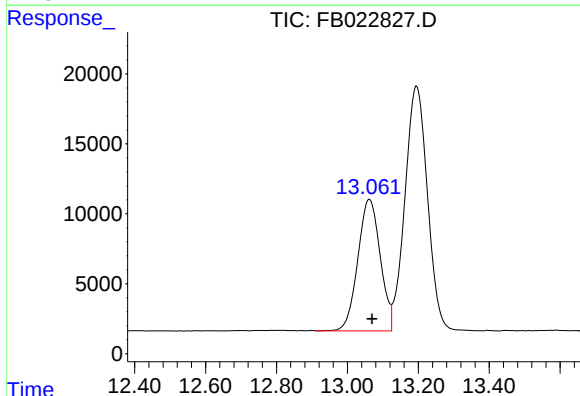
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.008 min
Response: 558136
Conc: 22.06 ng/ml



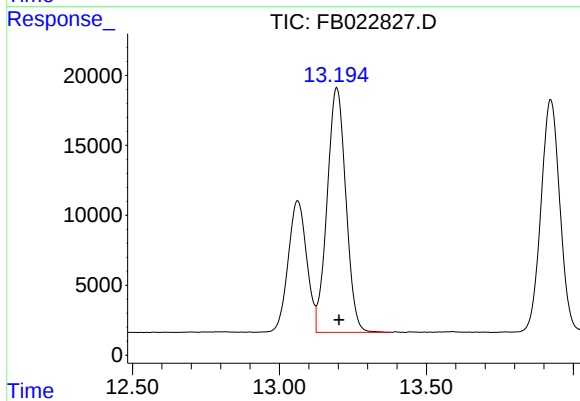
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.008 min
Response: 1322887
Conc: 30.69 ng/ml



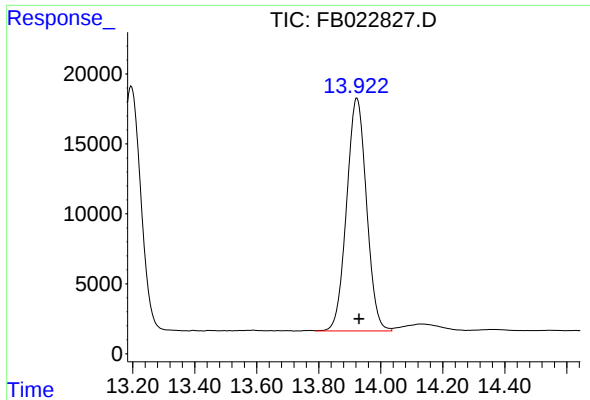
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.007 min
Response: 412655
Conc: 10.16 ng/ml



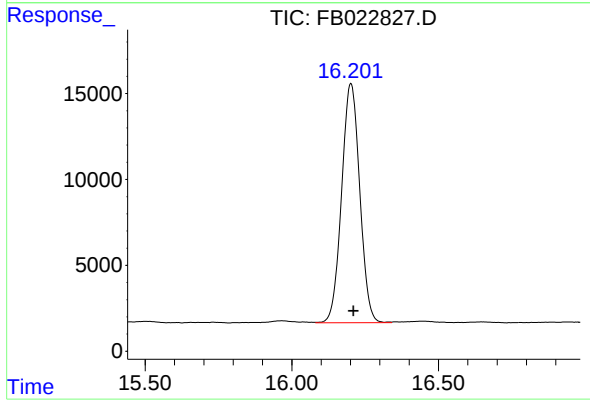
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: -0.007 min
Response: 773719
Conc: 20.11 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.007 min
Response: 742398
Conc: 20.38 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: -0.008 min
Response: 598724
Conc: 21.01 ng/ml