

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032019\
 Data File : FB020299.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2019 8:48
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 20 15:53:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031119.M
 Quant Title :
 QLast Update : Mon Mar 11 13:44:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation

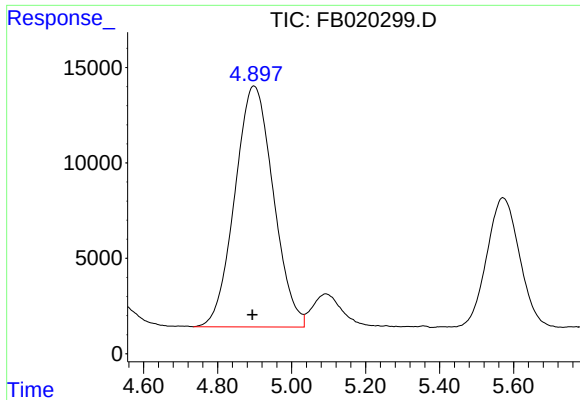
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	9.038	473095	18.021 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.899	911580	27.023 ng/ml
2) t 2,2,4-Trimethylpentane	7.661	841863	25.671 ng/ml
3) t n-Heptane	7.992	380598	9.145 ng/ml
4) t Benzene	8.130	408512	8.774 ng/ml
6) t Toluene	10.884	944320	25.555 ng/ml
7) t Ethylbenzene	13.337	216557	9.204 ng/ml
8) t m-Xylene	13.470	427876	20.058 ng/ml
9) t O-Xylene	14.202	413088	21.807 ng/ml
10) t 1,2,4-Trimethylbenzene	16.488	436471	22.008 ng/ml

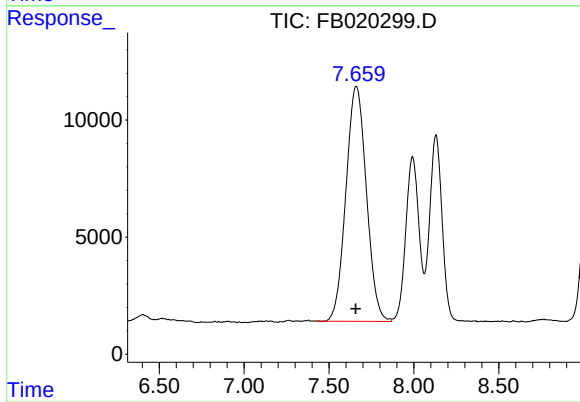
(f)=RT Delta > 1/2 Window

(m)=manual int.



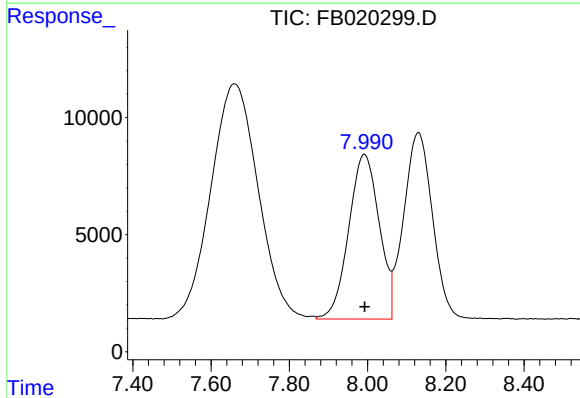
#1 2-Methylpentane

R.T.: 4.899 min
Delta R.T.: 0.005 min
Response: 911580
Conc: 27.02 ng/ml



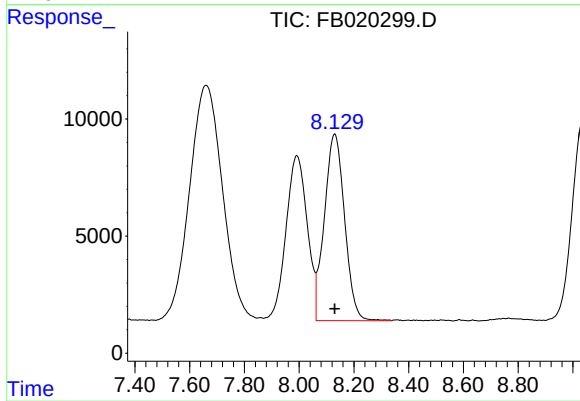
#2 2,2,4-Trimethylpentane

R.T.: 7.661 min
Delta R.T.: 0.003 min
Response: 841863
Conc: 25.67 ng/ml



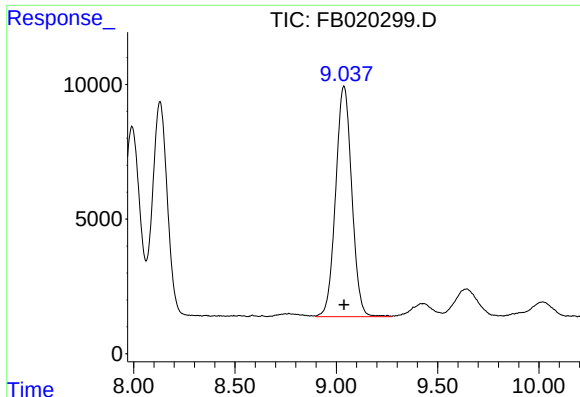
#3 n-Heptane

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 380598
Conc: 9.15 ng/ml



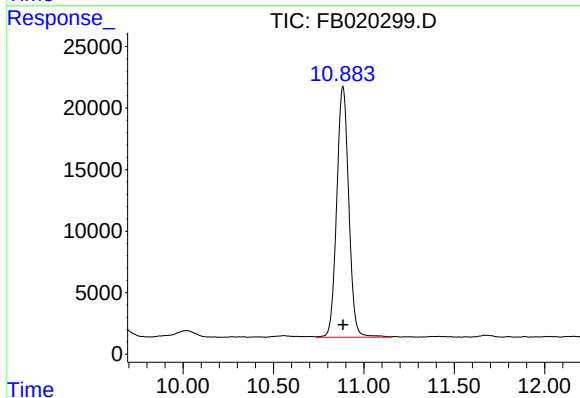
#4 Benzene

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 408512
Conc: 8.77 ng/ml



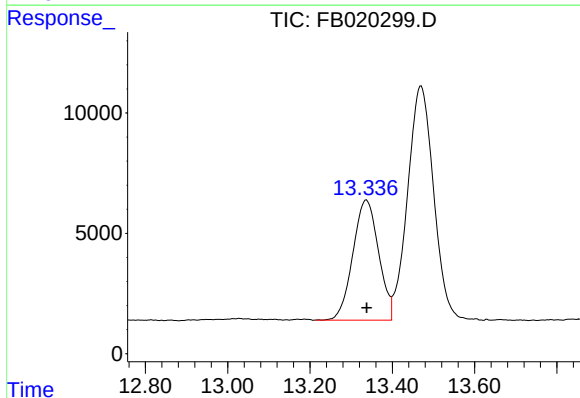
#5 AAA-TFT

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 473095
Conc: 18.02 ng/ml



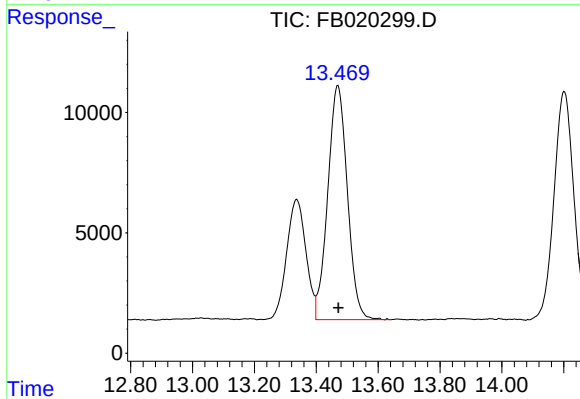
#6 Toluene

R.T.: 10.884 min
Delta R.T.: 0.000 min
Response: 944320
Conc: 25.55 ng/ml



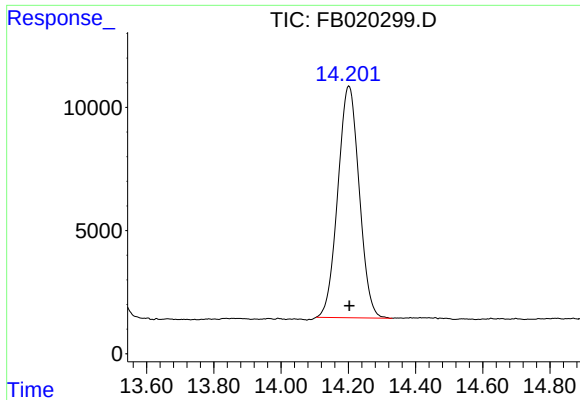
#7 Ethylbenzene

R.T.: 13.337 min
Delta R.T.: 0.000 min
Response: 216557
Conc: 9.20 ng/ml



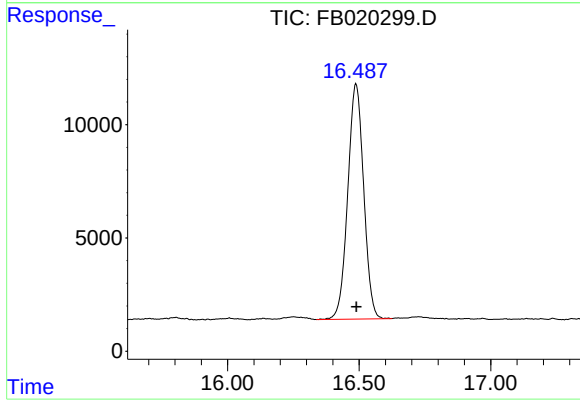
#8 m-Xylene

R.T.: 13.470 min
Delta R.T.: -0.001 min
Response: 427876
Conc: 20.06 ng/ml



#9 O-Xylene

R.T.: 14.202 min
Delta R.T.: -0.001 min
Response: 413088
Conc: 21.81 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.488 min
Delta R.T.: 0.000 min
Response: 436471
Conc: 22.01 ng/ml