

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100419\
 Data File : FB022691.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2019 17:56
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 04 21:39:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100119.M
 Quant Title :
 QLast Update : Wed Oct 02 06:15:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

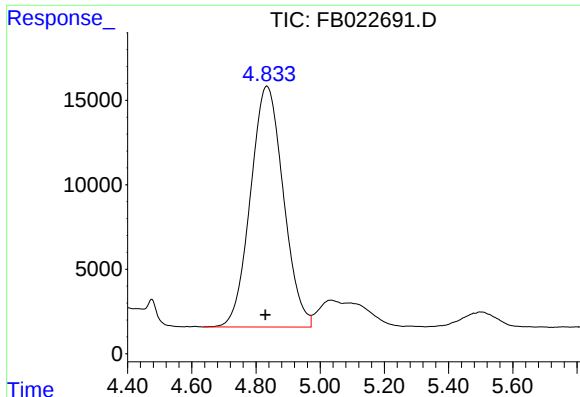
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
5) s	AAA-TFT	8.964	503686	20.905 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.834	1015340	30.446 ng/ml
2) t	2,2,4-Trimethylpentane	7.585	1078561	31.095 ng/ml
3) t	n-Heptane	7.923	361828	10.685 ng/ml
4) t	Benzene	8.058	433295	10.404 ng/ml
6) t	Toluene	10.805	1252563	30.944 ng/ml
7) t	Ethylbenzene	13.251	391437	10.115 ng/ml
8) t	m-Xylene	13.384	727514	19.620 ng/ml
9) t	O-Xylene	14.114	681675	19.524 ng/ml
10) t	1,2,4-Trimethylbenzene	16.395	517994	20.906 ng/ml

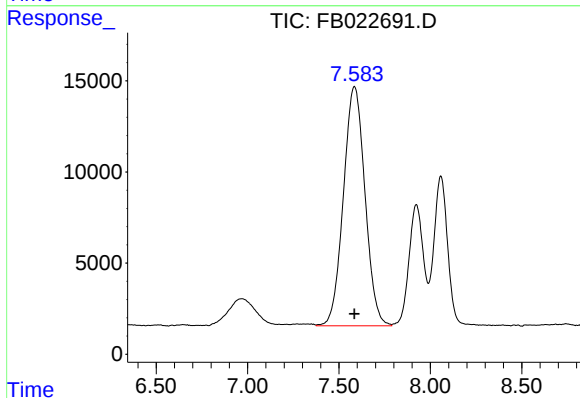
(f)=RT Delta > 1/2 Window

(m)=manual int.



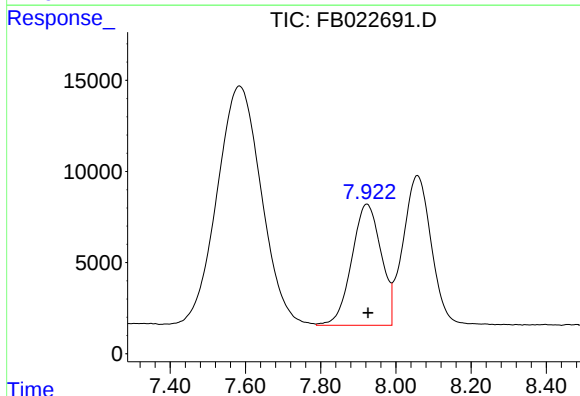
#1 2-Methylpentane

R.T.: 4.834 min
Delta R.T.: 0.004 min
Response: 1015340
Conc: 30.45 ng/ml



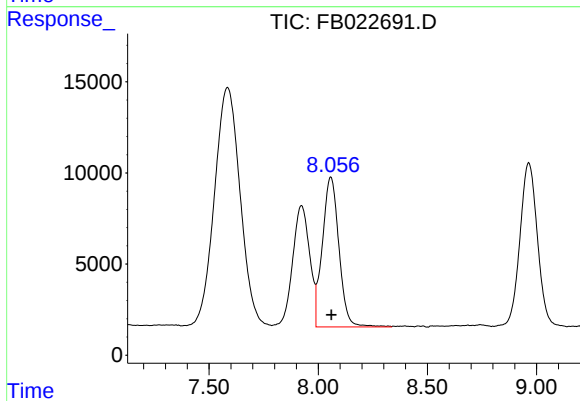
#2 2,2,4-Trimethylpentane

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 1078561
Conc: 31.09 ng/ml



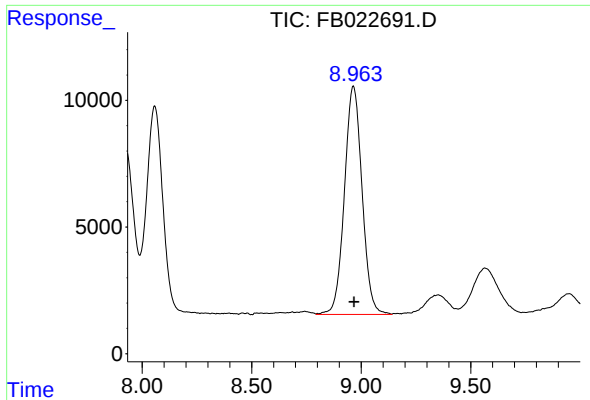
#3 n-Heptane

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 361828
Conc: 10.69 ng/ml



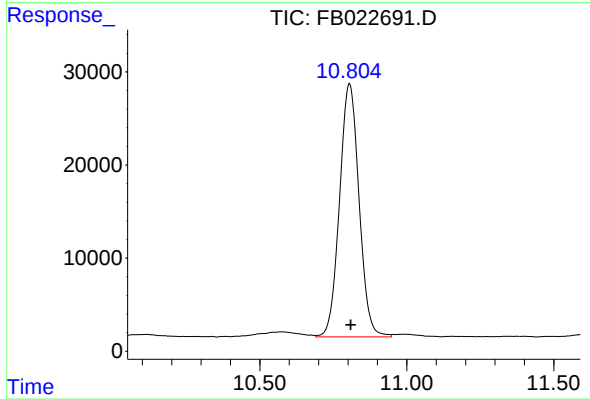
#4 Benzene

R.T.: 8.058 min
Delta R.T.: -0.003 min
Response: 433295
Conc: 10.40 ng/ml



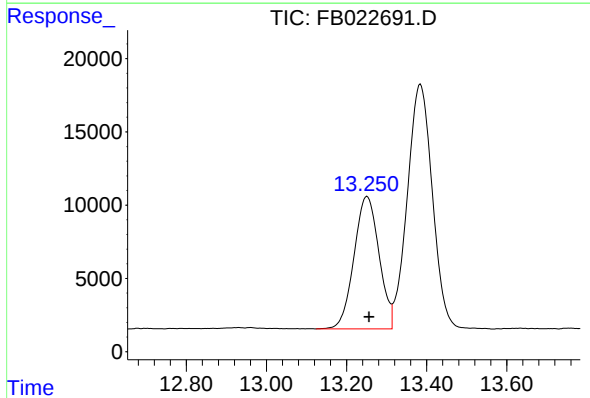
#5 AAA-TFT

R.T.: 8.964 min
Delta R.T.: -0.004 min
Response: 503686
Conc: 20.90 ng/ml



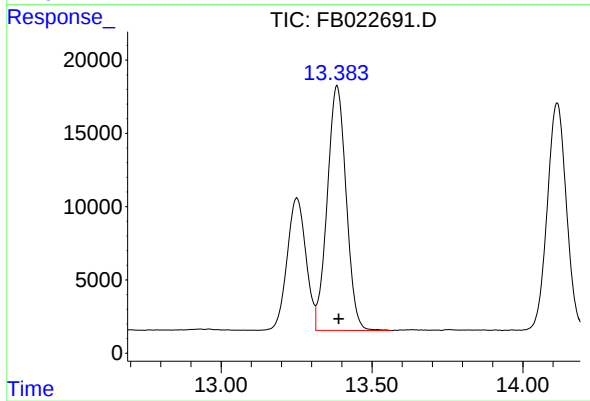
#6 Toluene

R.T.: 10.805 min
Delta R.T.: -0.004 min
Response: 1252563
Conc: 30.94 ng/ml



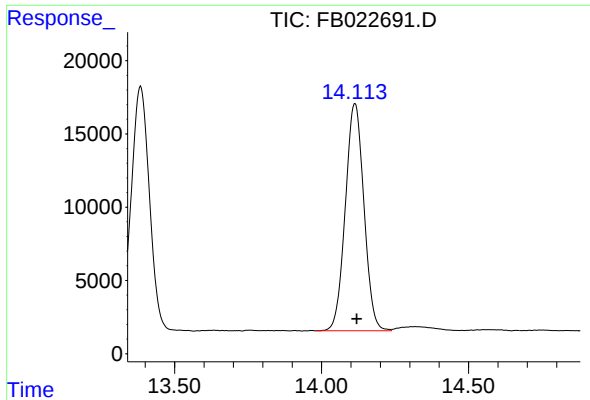
#7 Ethylbenzene

R.T.: 13.251 min
Delta R.T.: -0.005 min
Response: 391437
Conc: 10.11 ng/ml



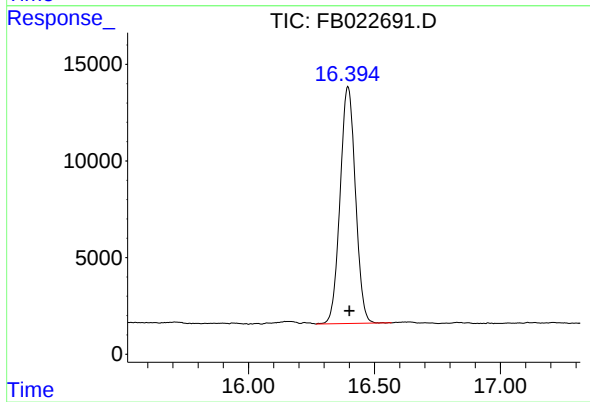
#8 m-Xylene

R.T.: 13.384 min
Delta R.T.: -0.005 min
Response: 727514
Conc: 19.62 ng/ml



#9 O-Xylene

R.T.: 14.114 min
Delta R.T.: -0.005 min
Response: 681675
Conc: 19.52 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.395 min
Delta R.T.: -0.005 min
Response: 517994
Conc: 20.91 ng/ml