

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041520\
 Data File : FB024148.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2020 23:29
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 16 02:07:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040820.M
 Quant Title :
 QLast Update : Wed Apr 08 10:11:26 2020
 Response via : Initial Calibration
 Integrator: ChemStation

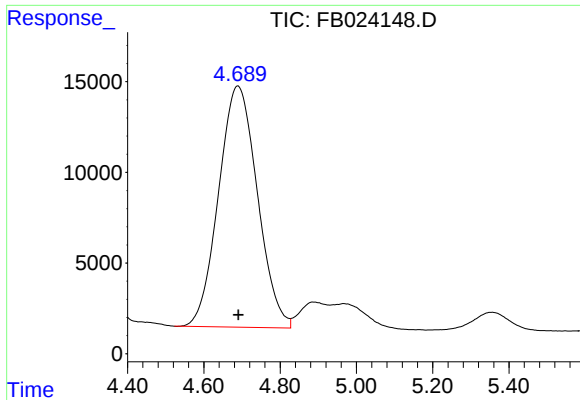
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.798	526835	21.028 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	939158	28.771 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1035850	30.353 ng/ml
3) t n-Heptane	7.757	338379	10.026 ng/ml
4) t Benzene	7.892	409221	10.139 ng/ml
6) t Toluene	10.630	1134868	28.869 ng/ml
7) t Ethylbenzene	13.070	358088	9.823 ng/ml
8) t m-Xylene	13.204	692648	19.787 ng/ml
9) t O-Xylene	13.931	675580	19.822 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	564654	19.887 ng/ml

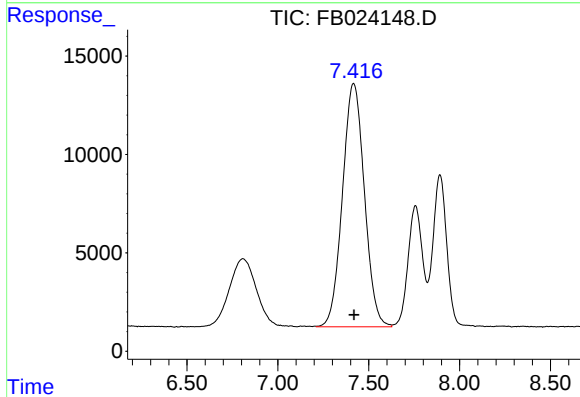
(f)=RT Delta > 1/2 Window

(m)=manual int.



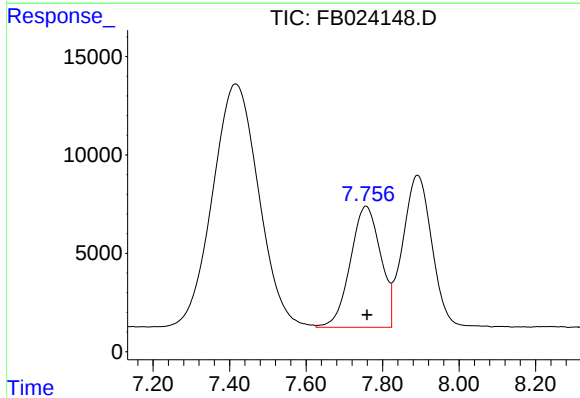
#1 2-Methylpentane

R.T.: 4.690 min
Delta R.T.: -0.001 min
Response: 939158
Conc: 28.77 ng/ml



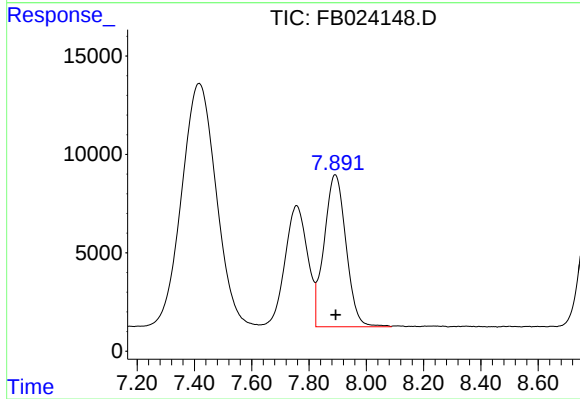
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 1035850
Conc: 30.35 ng/ml



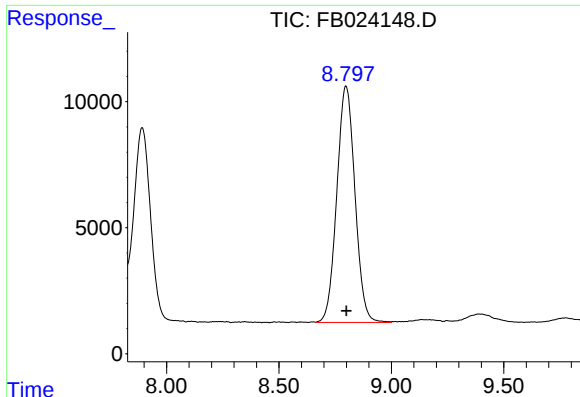
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 338379
Conc: 10.03 ng/ml



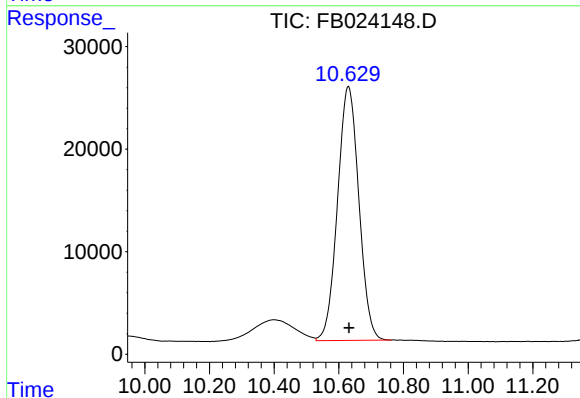
#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 409221
Conc: 10.14 ng/ml



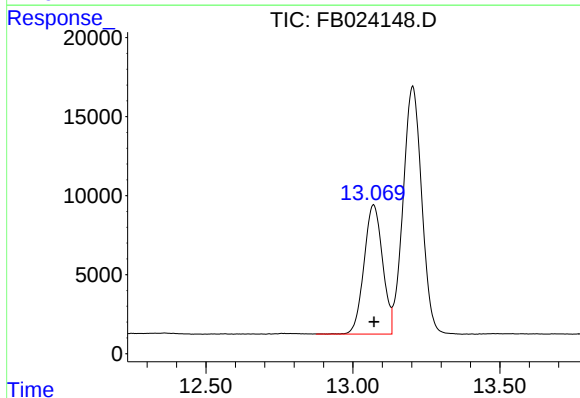
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 526835
Conc: 21.03 ng/ml



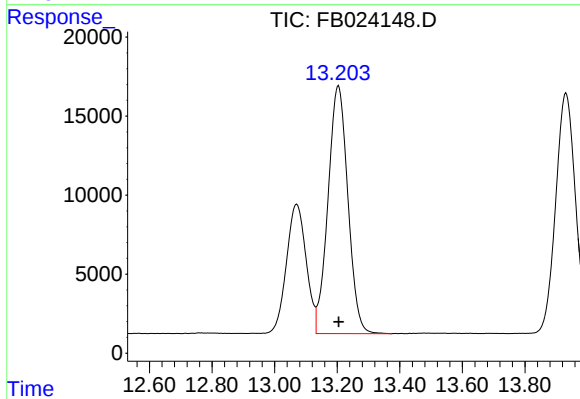
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.002 min
Response: 1134868
Conc: 28.87 ng/ml



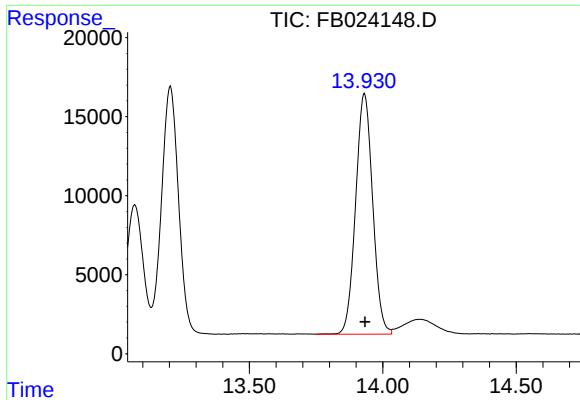
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.002 min
Response: 358088
Conc: 9.82 ng/ml



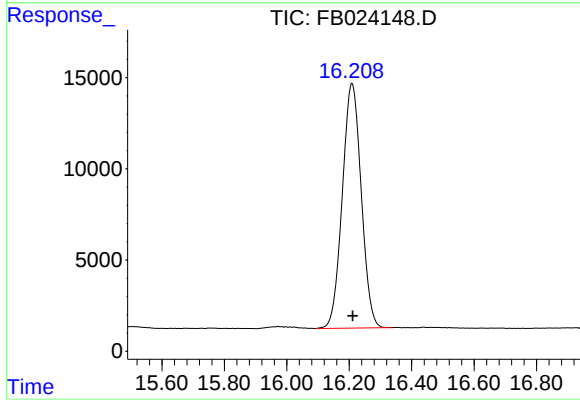
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: -0.002 min
Response: 692648
Conc: 19.79 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: -0.002 min
Response: 675580
Conc: 19.82 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: -0.002 min
Response: 564654
Conc: 19.89 ng/ml