

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110320\
 Data File : FB025178.D
 Signal(s) : FID2B.CH
 Acq On : 3 Nov 2020 20:53
 Operator : DD/AJ
 Sample : FB110320GROICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 FB110320GROICV

Integration File: Calibration.e
 Quant Time: Nov 04 08:03:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110320.M
 Quant Title :
 QLast Update : Wed Nov 04 08:02:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

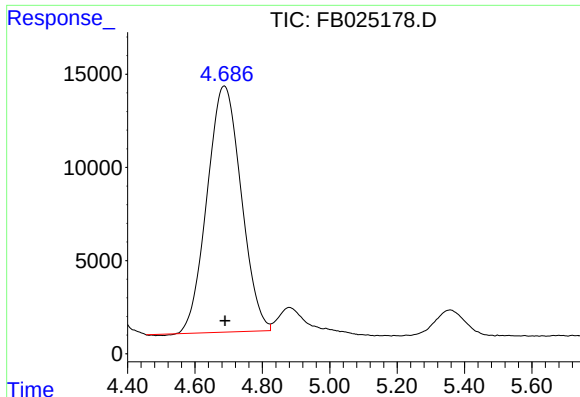
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.800	460647	20.641 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	927940	28.720 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	988145	29.945 ng/ml
3) t n-Heptane	7.757	327152	9.937 ng/ml
4) t Benzene	7.892	398728	9.936 ng/ml
6) t Toluene	10.631	1110328	29.235 ng/ml
7) t Ethylbenzene	13.071	346062	10.033 ng/ml
8) t m-Xylene	13.204	687526	19.962 ng/ml
9) t O-Xylene	13.932	665635	19.906 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	560160	19.977 ng/ml

(f)=RT Delta > 1/2 Window

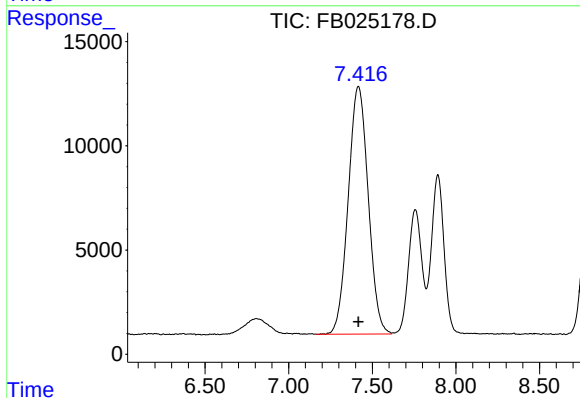
(m)=manual int.



#1 2-Methylpentane

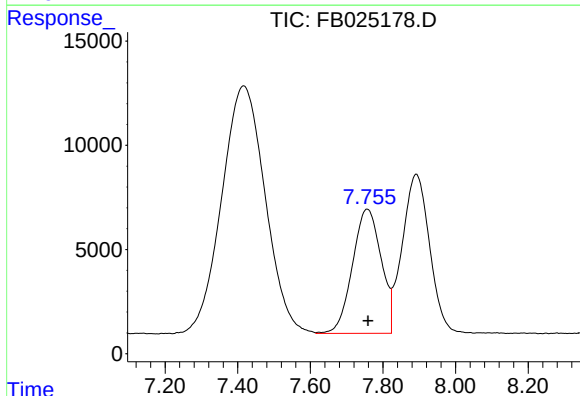
R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 927940
Conc: 28.72 ng/ml

Instrument :
FID_B
ClientSampleId :
FB110320GROICV



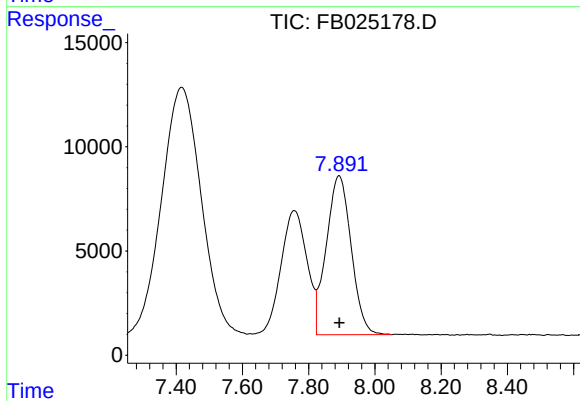
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 988145
Conc: 29.94 ng/ml



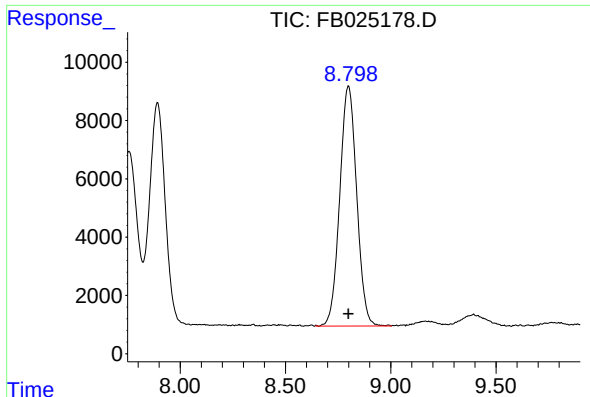
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 327152
Conc: 9.94 ng/ml



#4 Benzene

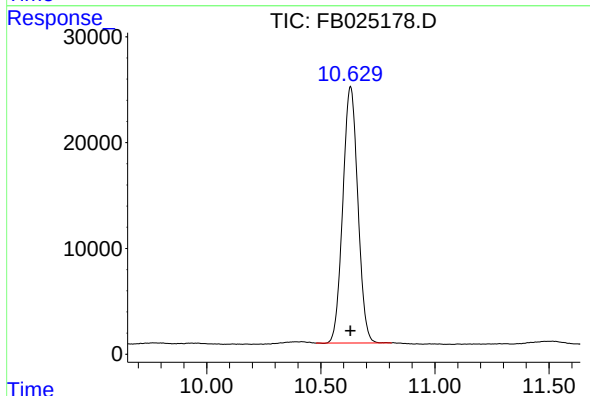
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 398728
Conc: 9.94 ng/ml



#5 AAA-TFT

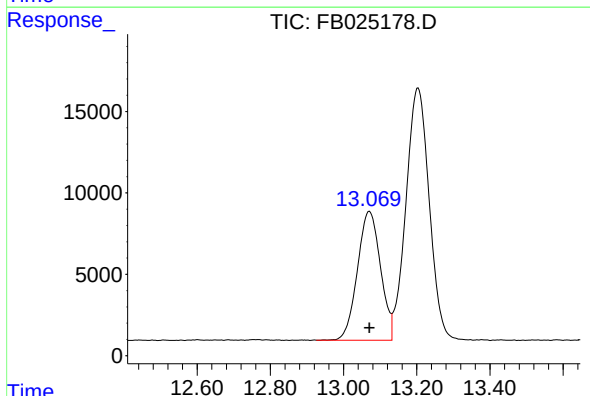
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 460647
Conc: 20.64 ng/ml

Instrument :
FID_B
ClientSampleId :
FB110320GROICV



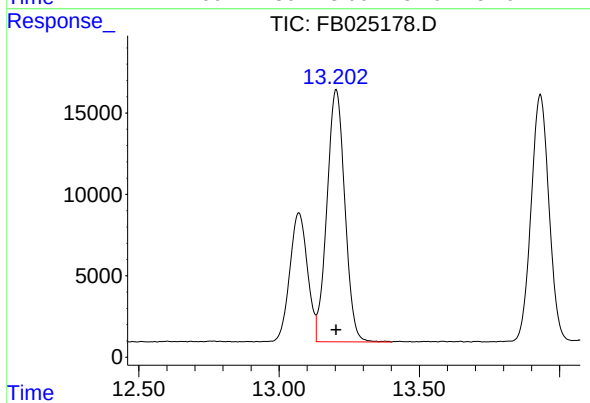
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.000 min
Response: 1110328
Conc: 29.23 ng/ml



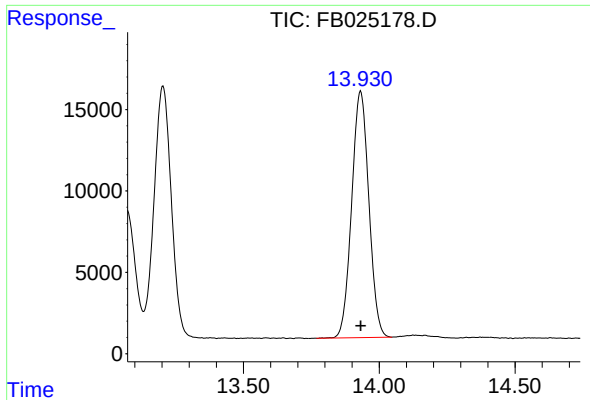
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.000 min
Response: 346062
Conc: 10.03 ng/ml



#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.000 min
Response: 687526
Conc: 19.96 ng/ml



#9 O-Xylene

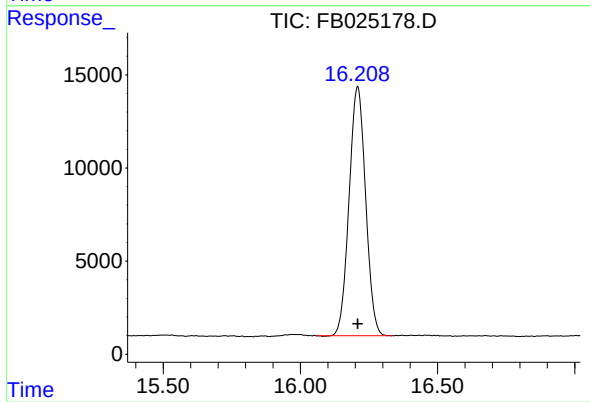
R.T.: 13.932 min

Delta R.T.: 0.000 min

Response: 665635

Conc: 19.91 ng/ml

Instrument :
FID_B
ClientSampleId :
FB110320GROICV



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min

Delta R.T.: 0.000 min

Response: 560160

Conc: 19.98 ng/ml