

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100219\
 Data File : FB022668.D
 Signal(s) : FID2B.CH
 Acq On : 2 Oct 2019 17:12
 Operator : DD/AJ
 Sample : K5160-01MS
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 03 02:03:56 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

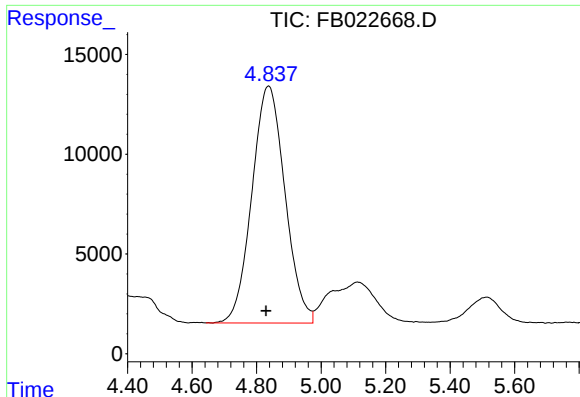
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.972	419183	17.398 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.838	846690	25.389 ng/ml
2) t 2,2,4-Trimethylpentane	7.590	946896	27.299 ng/ml
3) t n-Heptane	7.930	302907	8.945 ng/ml
4) t Benzene	8.064	374949	9.003 ng/ml
6) t Toluene	10.813	1084231	26.786 ng/ml
7) t Ethylbenzene	13.259	352205	9.101 ng/ml
8) t m-Xylene	13.393	671776	18.117 ng/ml
9) t O-Xylene	14.122	642677	18.407 ng/ml
10) t 1,2,4-Trimethylbenzene	16.404	469752	18.959 ng/ml

(f)=RT Delta > 1/2 Window

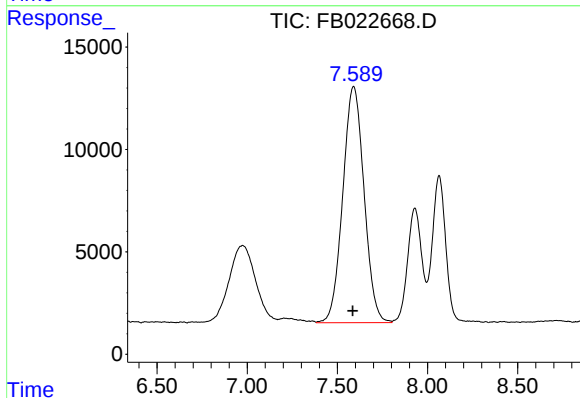
(m)=manual int.



#1 2-Methylpentane

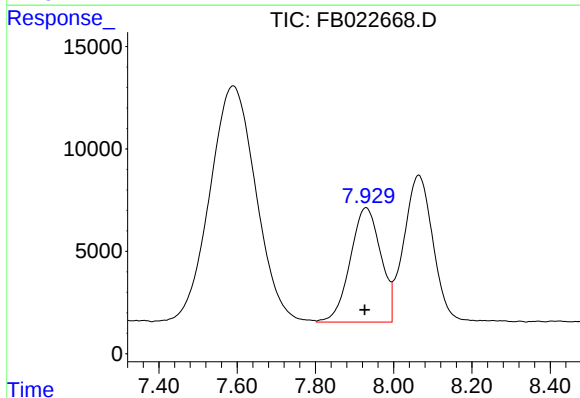
R.T.: 4.838 min
Delta R.T.: 0.008 min
Response: 846690
Conc: 25.39 ng/ml

Instrument :
FID_B
ClientSampleId :



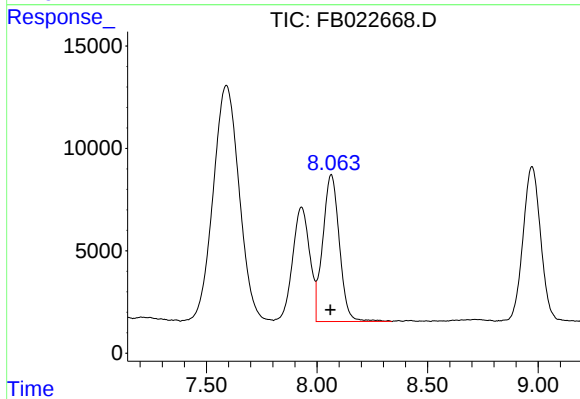
#2 2,2,4-Trimethylpentane

R.T.: 7.590 min
Delta R.T.: 0.005 min
Response: 946896
Conc: 27.30 ng/ml



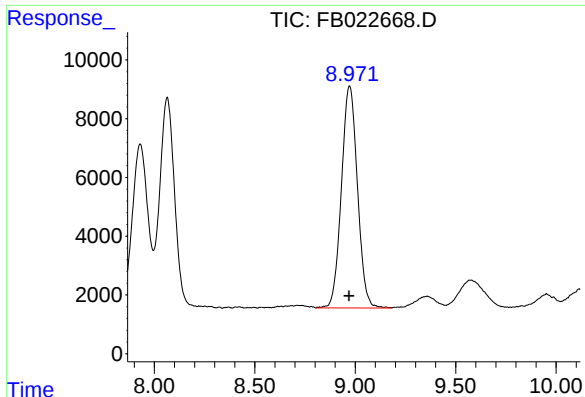
#3 n-Heptane

R.T.: 7.930 min
Delta R.T.: 0.004 min
Response: 302907
Conc: 8.95 ng/ml



#4 Benzene

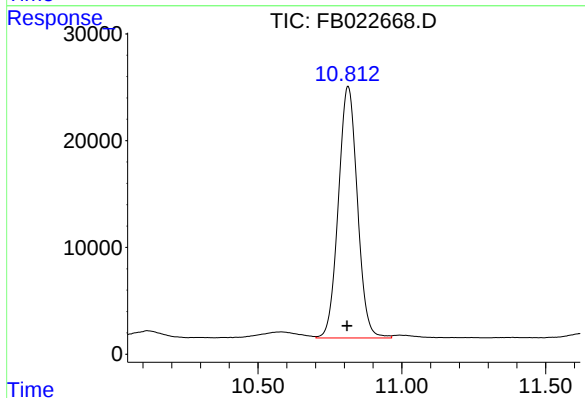
R.T.: 8.064 min
Delta R.T.: 0.004 min
Response: 374949
Conc: 9.00 ng/ml



#5 AAA-TFT

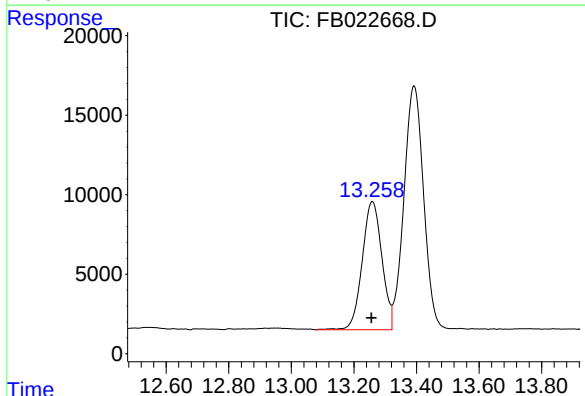
R.T.: 8.972 min
Delta R.T.: 0.004 min
Response: 419183
Conc: 17.40 ng/ml

Instrument :
FID_B
ClientSampleId :



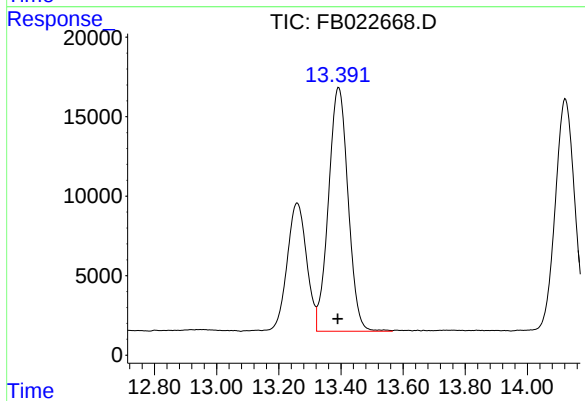
#6 Toluene

R.T.: 10.813 min
Delta R.T.: 0.004 min
Response: 1084231
Conc: 26.79 ng/ml



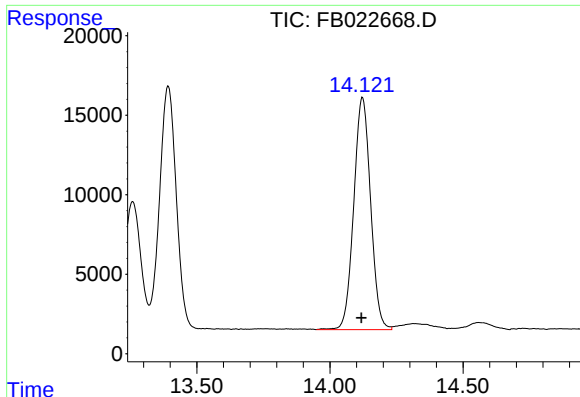
#7 Ethylbenzene

R.T.: 13.259 min
Delta R.T.: 0.003 min
Response: 352205
Conc: 9.10 ng/ml



#8 m-Xylene

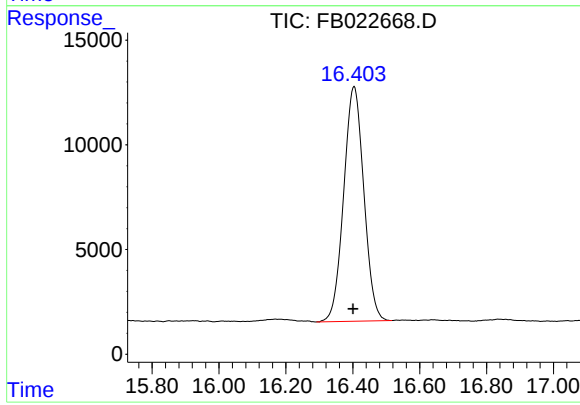
R.T.: 13.393 min
Delta R.T.: 0.003 min
Response: 671776
Conc: 18.12 ng/ml



#9 O-Xylene

R.T.: 14.122 min
Delta R.T.: 0.003 min
Response: 642677
Conc: 18.41 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.404 min
Delta R.T.: 0.004 min
Response: 469752
Conc: 18.96 ng/ml