

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092320\
 Data File : FB024923.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2020 8:58
 Operator : DD/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 23 11:18:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:17:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

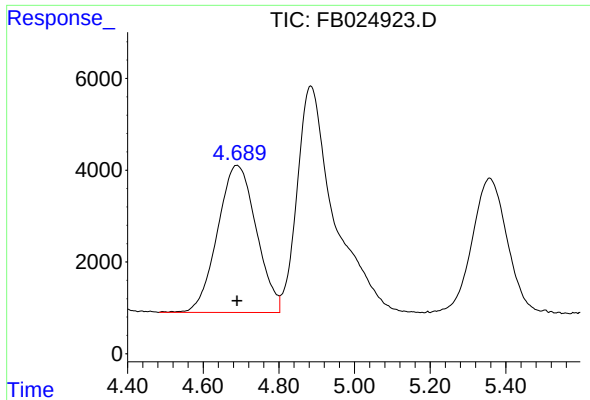
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.802	113234	5.945 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	228727	8.548 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	217098	8.064 ng/ml
3) t n-Heptane	7.758	71739	2.680 ng/ml
4) t Benzene	7.894	91744	2.627 ng/ml
6) t Toluene	10.632	260616	8.018 ng/ml
7) t Ethylbenzene	13.072	82015	2.719 ng/ml
8) t m-Xylene	13.204	161710	5.398 ng/ml
9) t O-Xylene	13.932	151422	5.235 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	120470	4.989 ng/ml

(f)=RT Delta > 1/2 Window

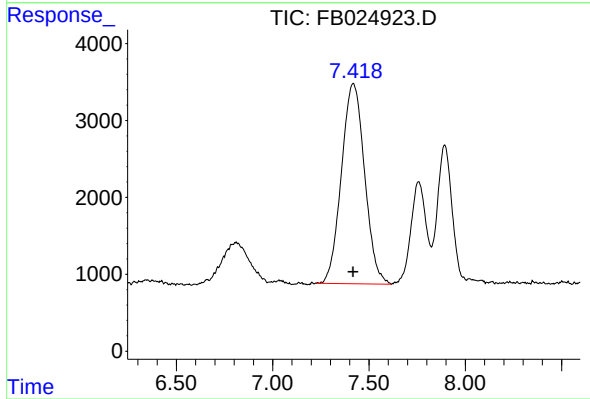
(m)=manual int.



#1 2-Methylpentane

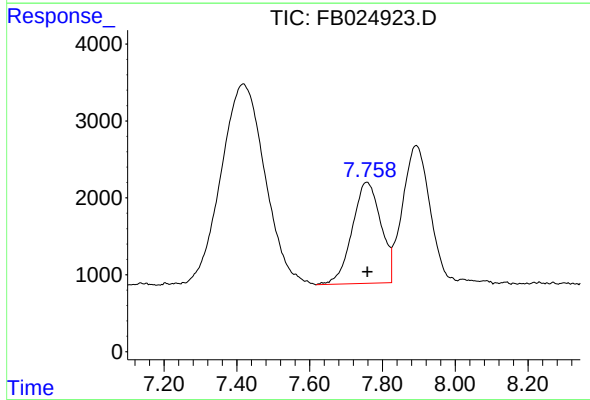
R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 228727
Conc: 8.55 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



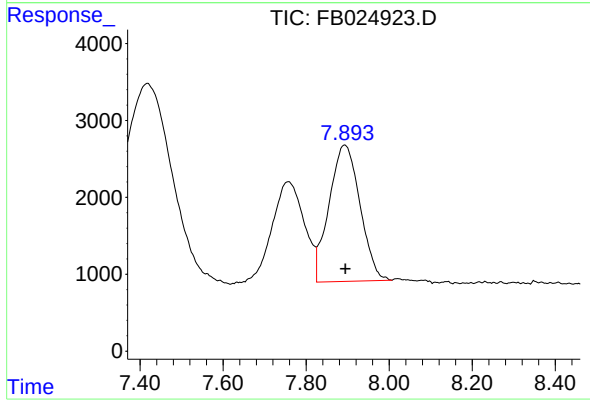
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 217098
Conc: 8.06 ng/ml



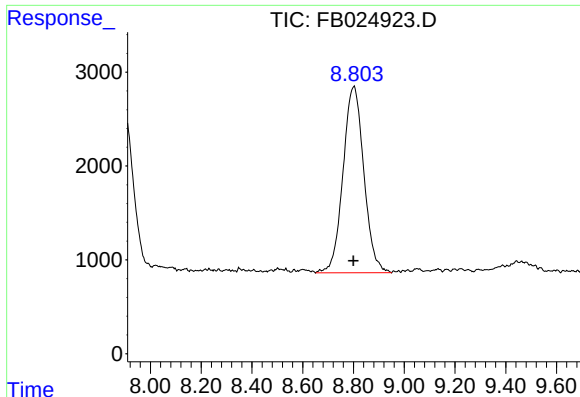
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 71739
Conc: 2.68 ng/ml



#4 Benzene

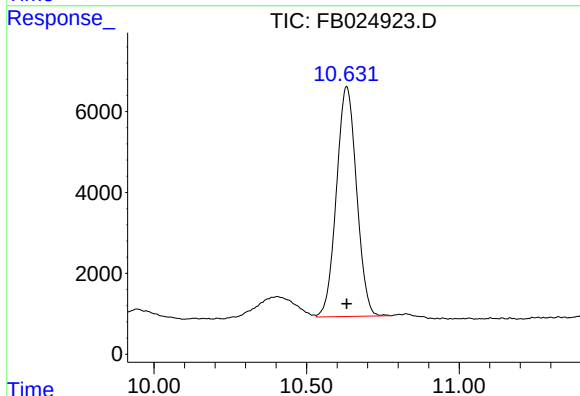
R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 91744
Conc: 2.63 ng/ml



#5 AAA-TFT

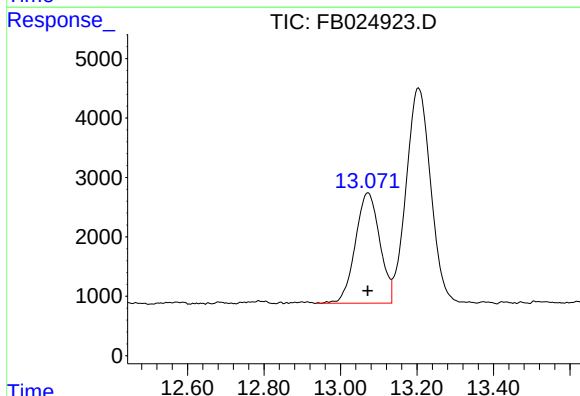
R.T.: 8.802 min
Delta R.T.: 0.001 min
Response: 113234
Conc: 5.94 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



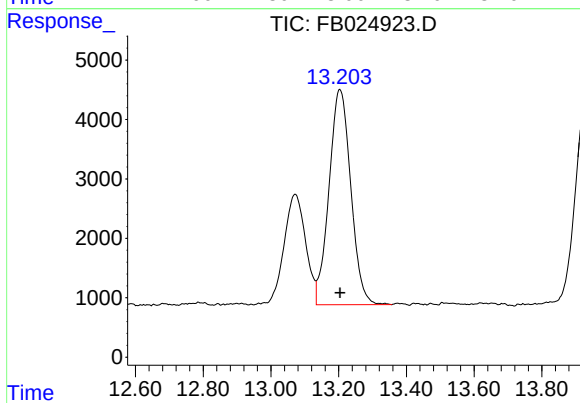
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 260616
Conc: 8.02 ng/ml



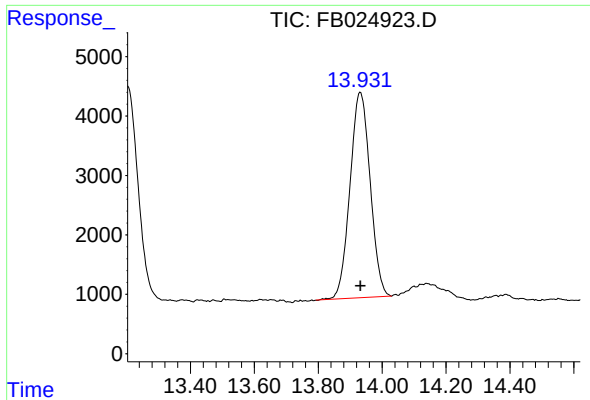
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.000 min
Response: 82015
Conc: 2.72 ng/ml



#8 m-Xylene

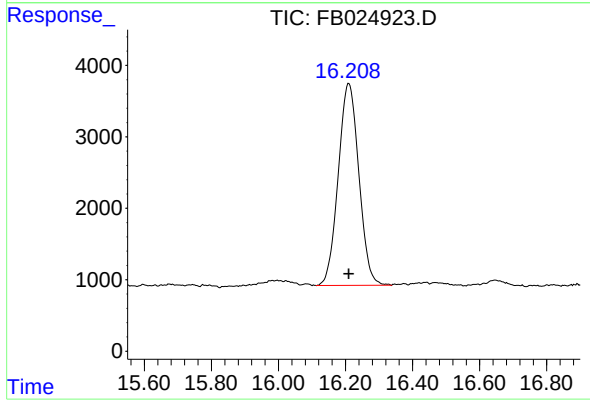
R.T.: 13.204 min
Delta R.T.: 0.000 min
Response: 161710
Conc: 5.40 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.000 min
Response: 151422
Conc: 5.23 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.000 min
Response: 120470
Conc: 4.99 ng/ml