

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011019\
 Data File : FB019356.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2019 15:36
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jan 11 04:52:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010819.M
 Quant Title :
 QLast Update : Wed Jan 09 07:19:31 2019
 Response via : Initial Calibration
 Integrator: ChemStation

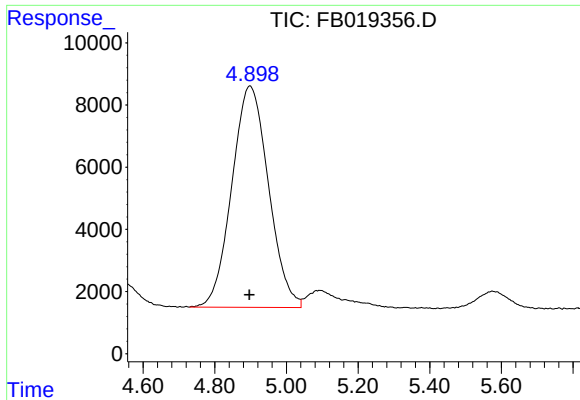
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	9.045	165484	18.623 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.899	506287	25.421 ng/ml
2) t 2,2,4-Trimethylpentane	7.660	492445	25.850 ng/ml
3) t n-Heptane	8.001	150207	8.609 ng/ml
4) t Benzene	8.137	181885	9.263 ng/ml
6) t Toluene	10.892	526772	29.121 ng/ml
7) t Ethylbenzene	13.344	212515	9.592 ng/ml
8) t m-Xylene	13.477	437921	19.083 ng/ml
9) t O-Xylene	14.210	427084	19.034 ng/ml
10) t 1,2,4-Trimethylbenzene	16.496	425706	18.670 ng/ml

(f)=RT Delta > 1/2 Window

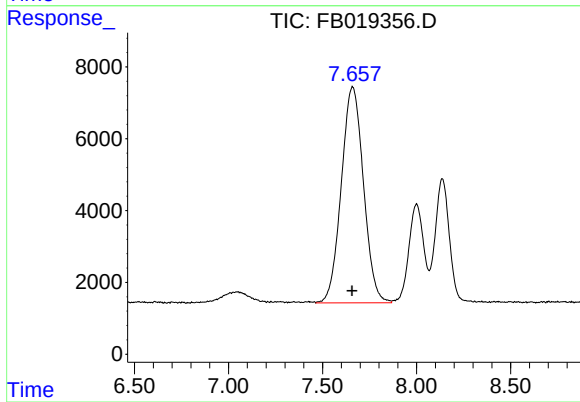
(m)=manual int.



#1 2-Methylpentane

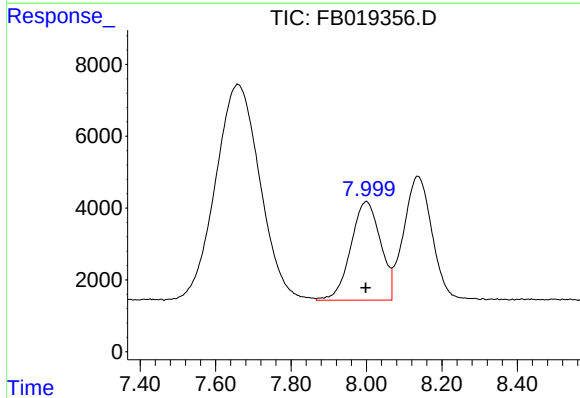
R.T.: 4.899 min
Delta R.T.: 0.002 min
Response: 506287
Conc: 25.42 ng/ml

Instrument :
FID_B
ClientSampleId :



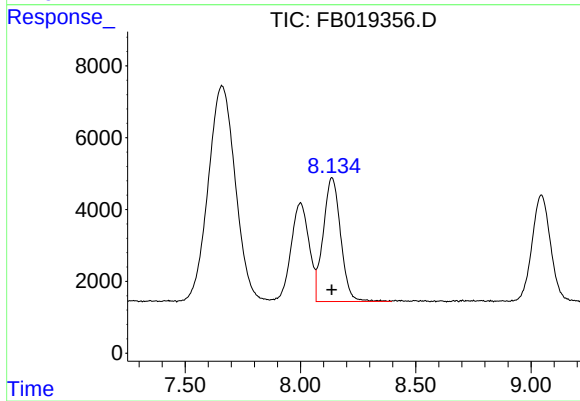
#2 2,2,4-Trimethylpentane

R.T.: 7.660 min
Delta R.T.: 0.002 min
Response: 492445
Conc: 25.85 ng/ml



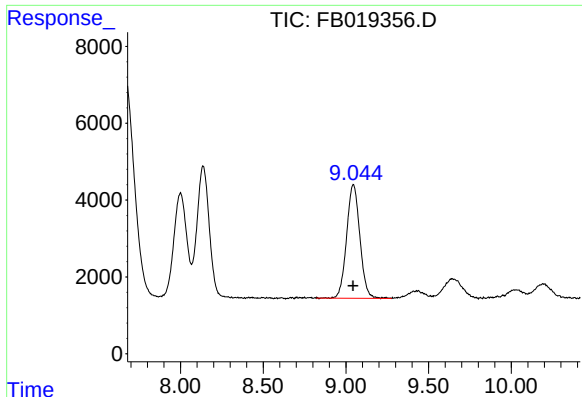
#3 n-Heptane

R.T.: 8.001 min
Delta R.T.: 0.002 min
Response: 150207
Conc: 8.61 ng/ml



#4 Benzene

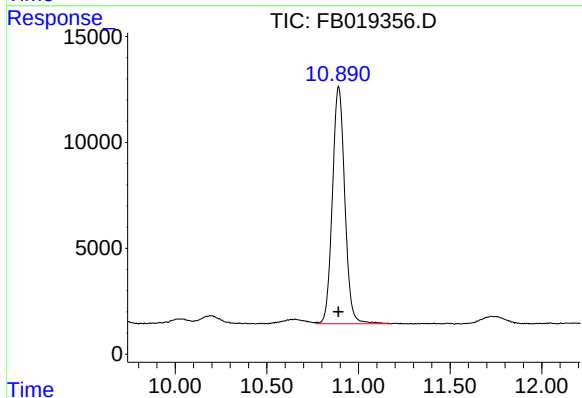
R.T.: 8.137 min
Delta R.T.: 0.002 min
Response: 181885
Conc: 9.26 ng/ml



#5 AAA-TFT

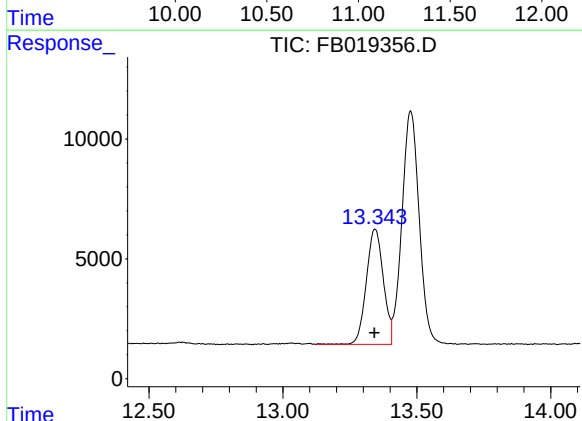
R.T.: 9.045 min
Delta R.T.: 0.002 min
Response: 165484
Conc: 18.62 ng/ml

Instrument :
FID_B
ClientSampleId :



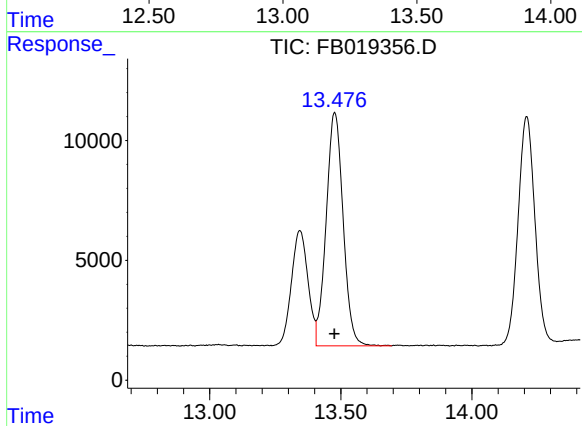
#6 Toluene

R.T.: 10.892 min
Delta R.T.: 0.001 min
Response: 526772
Conc: 29.12 ng/ml



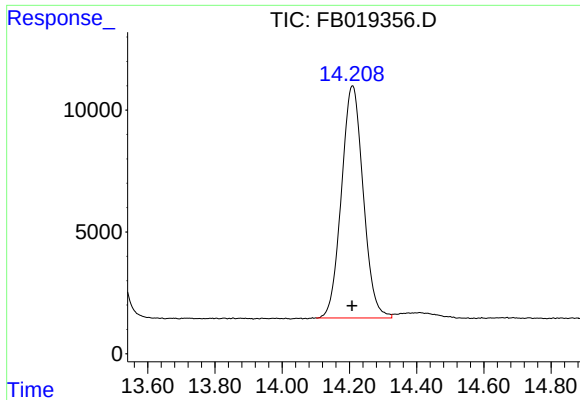
#7 Ethylbenzene

R.T.: 13.344 min
Delta R.T.: 0.002 min
Response: 212515
Conc: 9.59 ng/ml



#8 m-Xylene

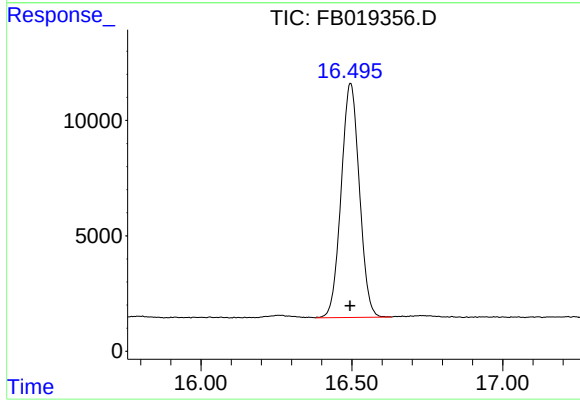
R.T.: 13.477 min
Delta R.T.: 0.002 min
Response: 437921
Conc: 19.08 ng/ml



#9 O-Xylene

R.T.: 14.210 min
Delta R.T.: 0.002 min
Response: 427084
Conc: 19.03 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.496 min
Delta R.T.: 0.002 min
Response: 425706
Conc: 18.67 ng/ml