

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121719\
 Data File : FB023269.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2019 20:53
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 20 10:54:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112219.M
 Quant Title :
 QLast Update : Fri Nov 22 12:34:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

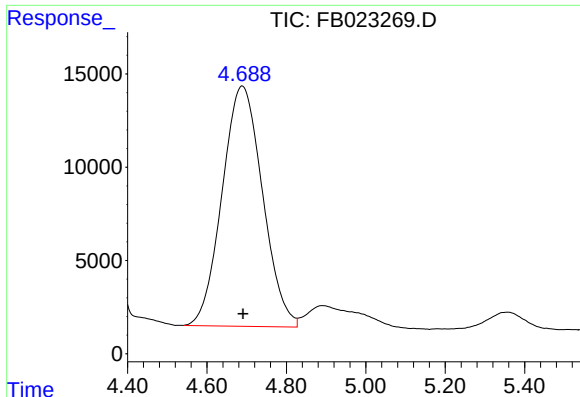
Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.797	544311	22.159 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	910598	27.866 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	1016248	29.143 ng/ml
3) t n-Heptane	7.756	326942	9.509 ng/ml
4) t Benzene	7.890	409379	9.826 ng/ml
6) t Toluene	10.629	1185398	29.426 ng/ml
7) t Ethylbenzene	13.069	364859	9.455 ng/ml
8) t m-Xylene	13.202	689613	18.951 ng/ml
9) t O-Xylene	13.930	668515	19.254 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	565070	20.150 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

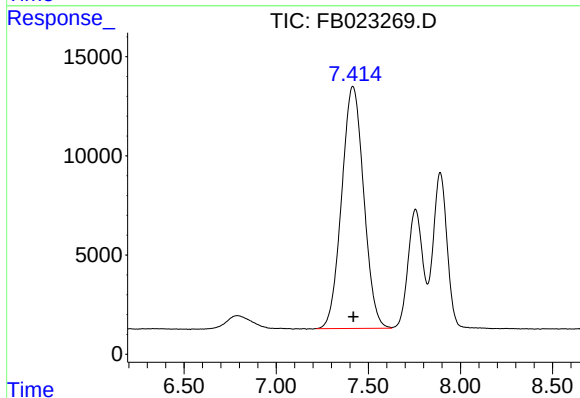
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121719\
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#1 2-Methylpentane

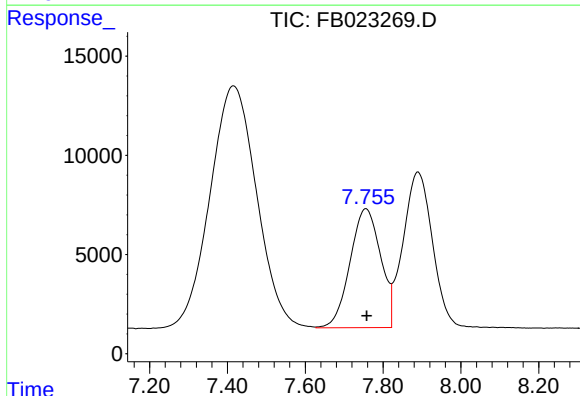
R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 910598
Conc: 27.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



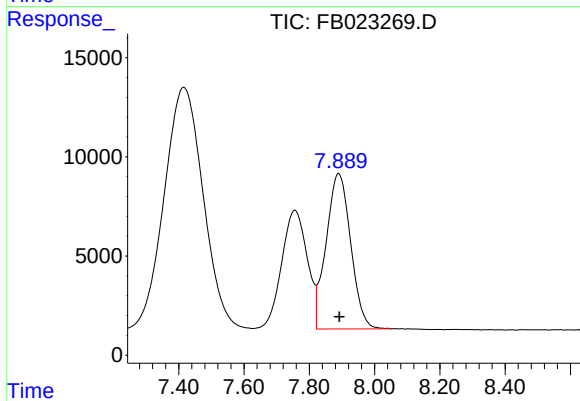
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 1016248
Conc: 29.14 ng/ml



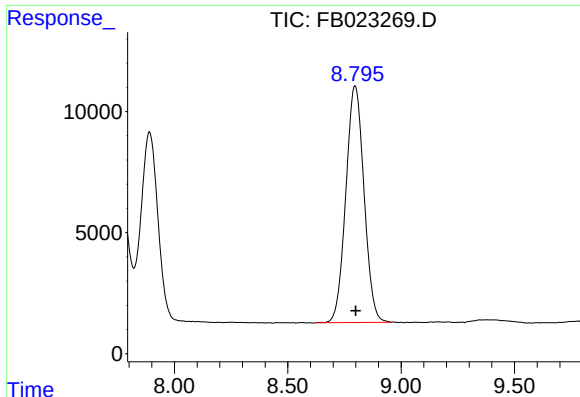
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 326942
Conc: 9.51 ng/ml



#4 Benzene

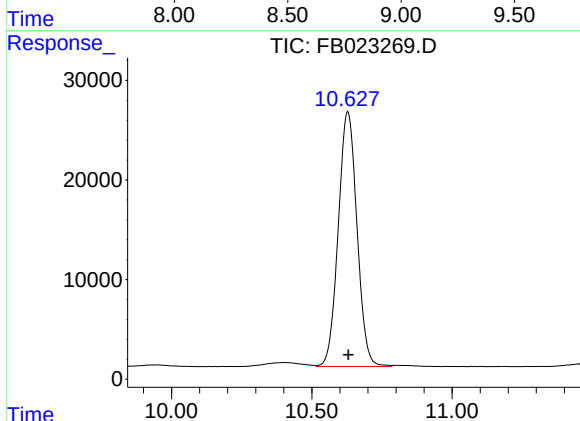
R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 409379
Conc: 9.83 ng/ml



#5 AAA-TFT

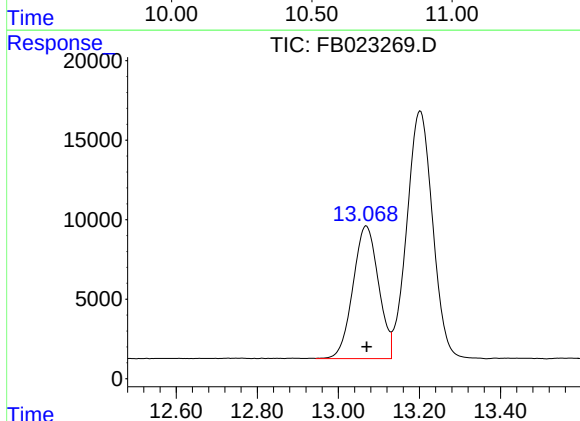
R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 544311
Conc: 22.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



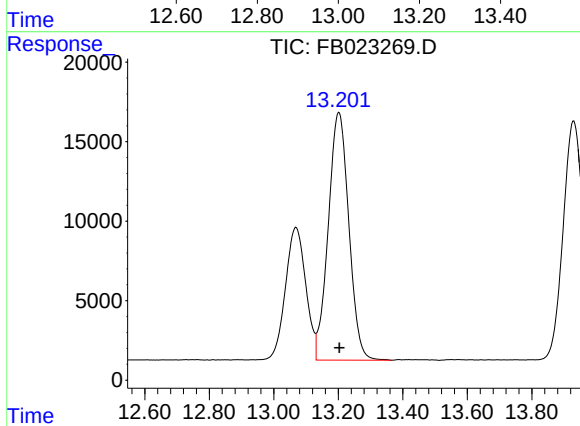
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.002 min
Response: 1185398
Conc: 29.43 ng/ml



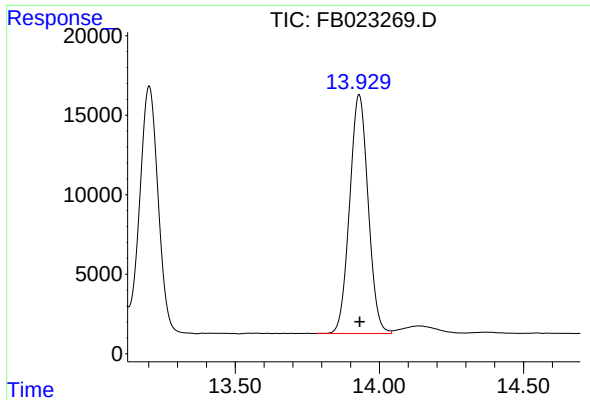
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.001 min
Response: 364859
Conc: 9.46 ng/ml



#8 m-Xylene

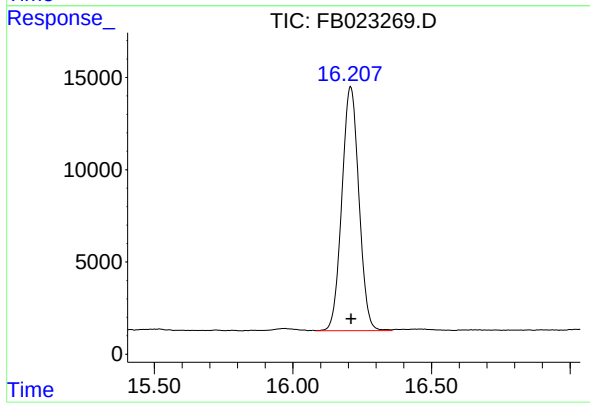
R.T.: 13.202 min
Delta R.T.: -0.001 min
Response: 689613
Conc: 18.95 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.002 min
Response: 668515
Conc: 19.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.002 min
Response: 565070
Conc: 20.15 ng/ml