

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062818\
 Data File : FB016454.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2018 15:01
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 08:15:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060118.M
 Quant Title :
 QLast Update : Thu Jun 28 12:22:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

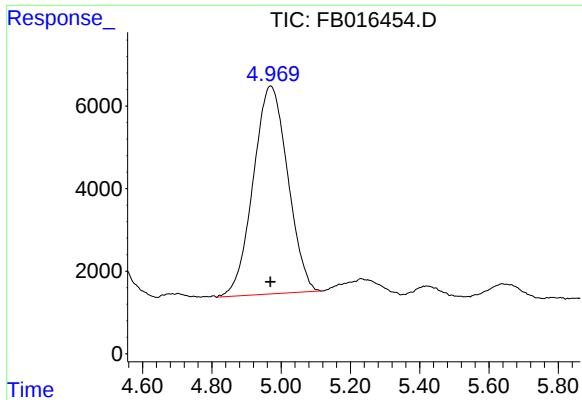
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	9.127	122714	17.461 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.970	348812	28.765 ng/ml
2) t 2,2,4-Trimethylpentane	7.738	338371	29.218 ng/ml
3) t n-Heptane	8.082	109569	10.012 ng/ml
4) t Benzene	8.223	156873	10.565 ng/ml
6) t Toluene	10.974	346358	27.904 ng/ml
7) t Ethylbenzene	13.422	130633	9.333 ng/ml
8) t m-Xylene	13.556	267658	17.585 ng/ml
9) t O-Xylene	14.287	268672	17.217 ng/ml
10) t 1,2,4-Trimethylbenzene	16.568	321435	18.663 ng/ml

(f)=RT Delta > 1/2 Window

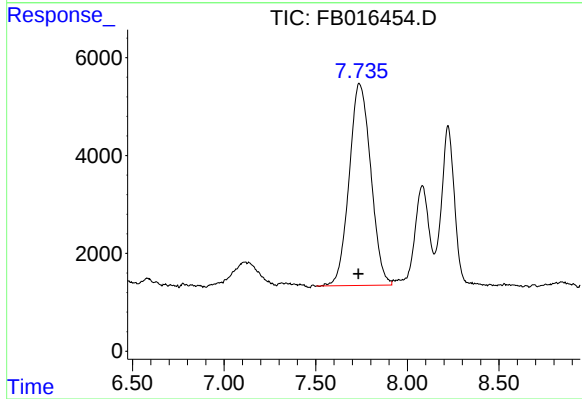
(m)=manual int.



#1 2-Methylpentane

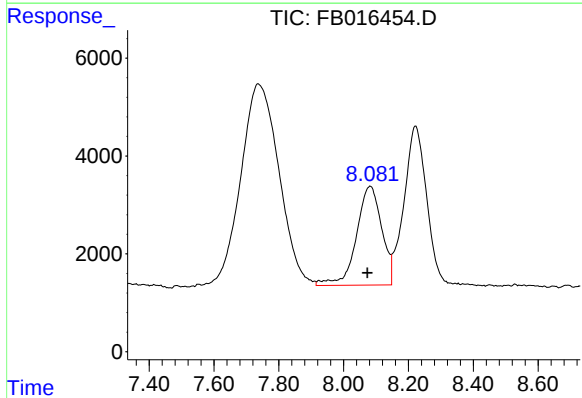
R.T.: 4.970 min
Delta R.T.: 0.001 min
Response: 348812
Conc: 28.77 ng/ml

Instrument :
FID_B
ClientSampleId :



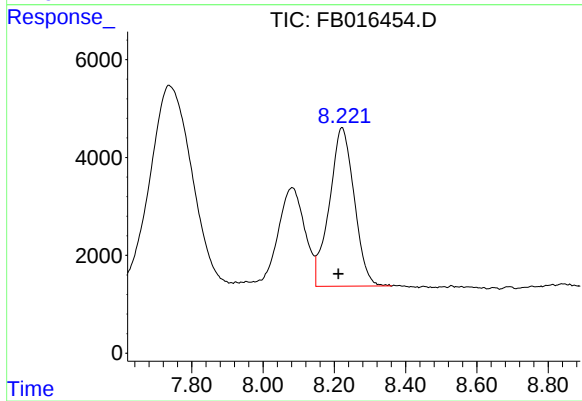
#2 2,2,4-Trimethylpentane

R.T.: 7.738 min
Delta R.T.: 0.004 min
Response: 338371
Conc: 29.22 ng/ml



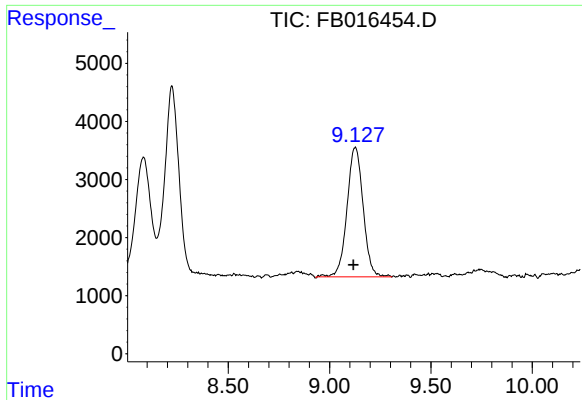
#3 n-Heptane

R.T.: 8.082 min
Delta R.T.: 0.009 min
Response: 109569
Conc: 10.01 ng/ml



#4 Benzene

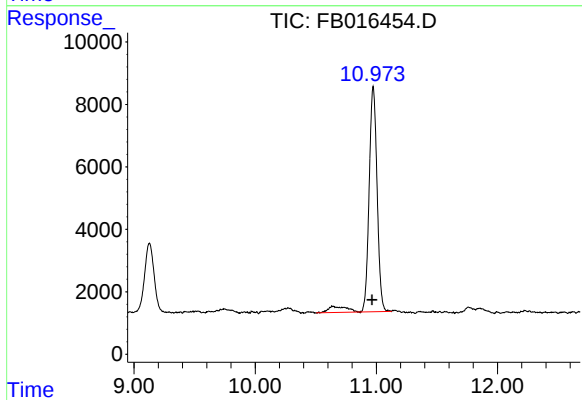
R.T.: 8.223 min
Delta R.T.: 0.011 min
Response: 156873
Conc: 10.57 ng/ml



#5 AAA-TFT

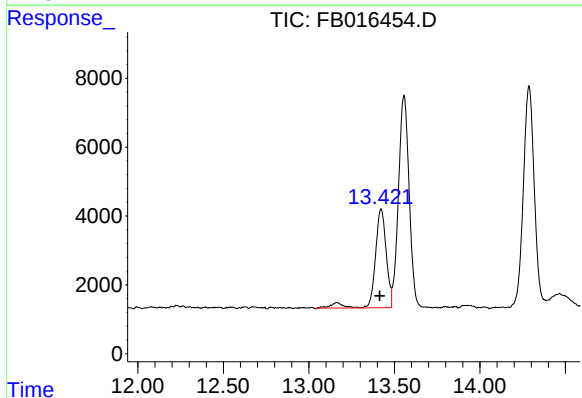
R.T.: 9.127 min
Delta R.T.: 0.010 min
Response: 122714
Conc: 17.46 ng/ml

Instrument :
FID_B
ClientSampleId :



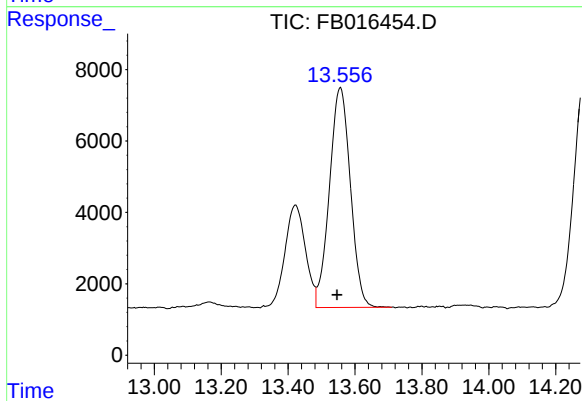
#6 Toluene

R.T.: 10.974 min
Delta R.T.: 0.009 min
Response: 346358
Conc: 27.90 ng/ml



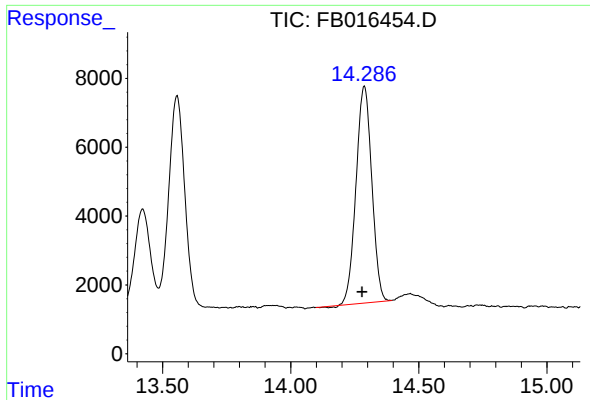
#7 Ethylbenzene

R.T.: 13.422 min
Delta R.T.: 0.008 min
Response: 130633
Conc: 9.33 ng/ml



#8 m-Xylene

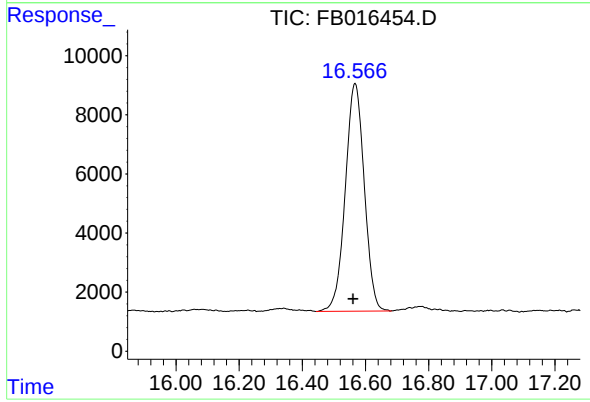
R.T.: 13.556 min
Delta R.T.: 0.009 min
Response: 267658
Conc: 17.58 ng/ml



#9 O-Xylene

R.T.: 14.287 min
Delta R.T.: 0.009 min
Response: 268672
Conc: 17.22 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.568 min
Delta R.T.: 0.007 min
Response: 321435
Conc: 18.66 ng/ml