

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040220\
 Data File : FB024047.D
 Signal(s) : FID2B.CH
 Acq On : 2 Apr 2020 13:17
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 02 18:34:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032620.M
 Quant Title :
 QLast Update : Fri Mar 27 11:16:49 2020
 Response via : Initial Calibration
 Integrator: ChemStation

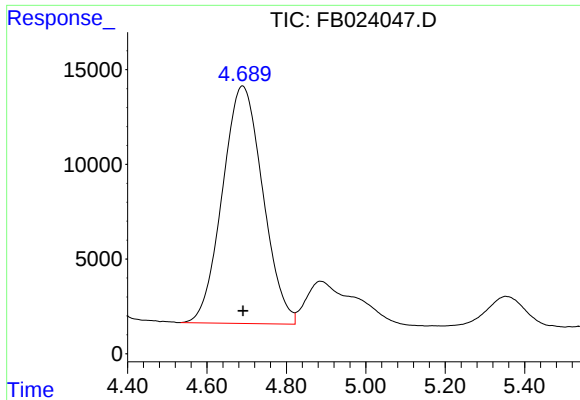
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.798	418203	18.310 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	885084	25.573 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1000531	27.263 ng/ml
3) t n-Heptane	7.758	323150	8.959 ng/ml
4) t Benzene	7.892	422131	9.518 ng/ml
6) t Toluene	10.630	1244090	28.228 ng/ml
7) t Ethylbenzene	13.070	388380	9.747 ng/ml
8) t m-Xylene	13.203	759063	19.734 ng/ml
9) t O-Xylene	13.932	734531	19.873 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	631337	19.867 ng/ml

(f)=RT Delta > 1/2 Window

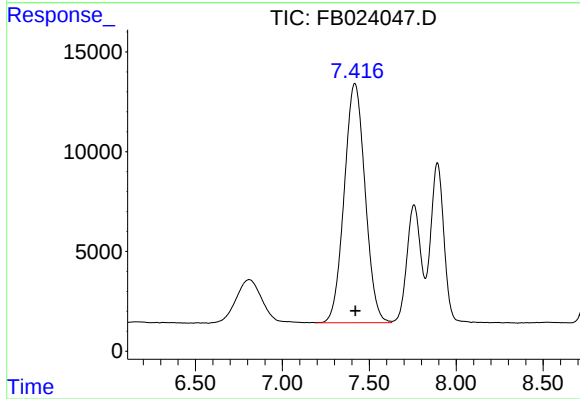
(m)=manual int.



#1 2-Methylpentane

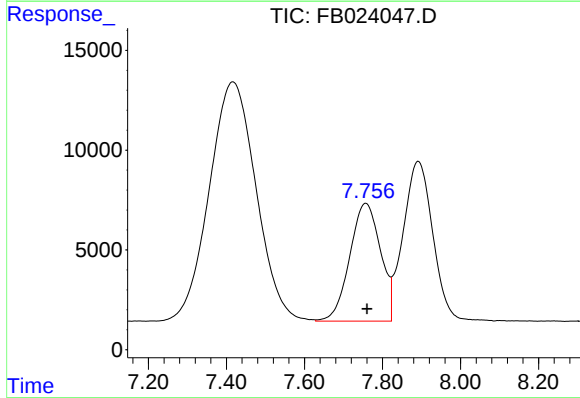
R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 885084
Conc: 25.57 ng/ml

Instrument :
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20 PPB GRO STD



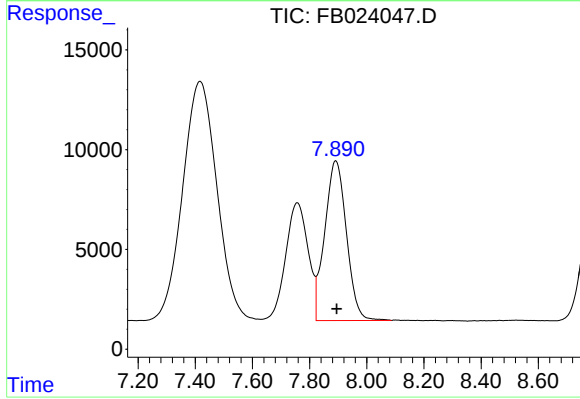
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 1000531
Conc: 27.26 ng/ml



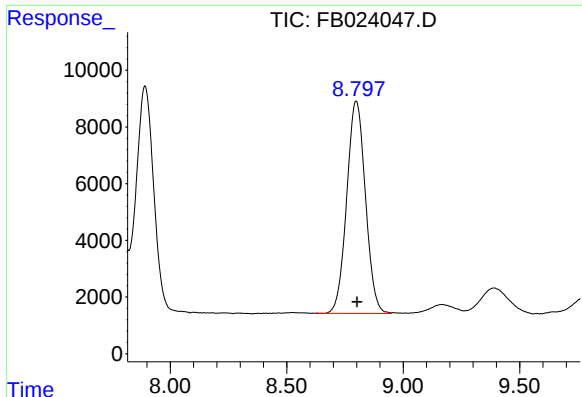
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: -0.003 min
Response: 323150
Conc: 8.96 ng/ml



#4 Benzene

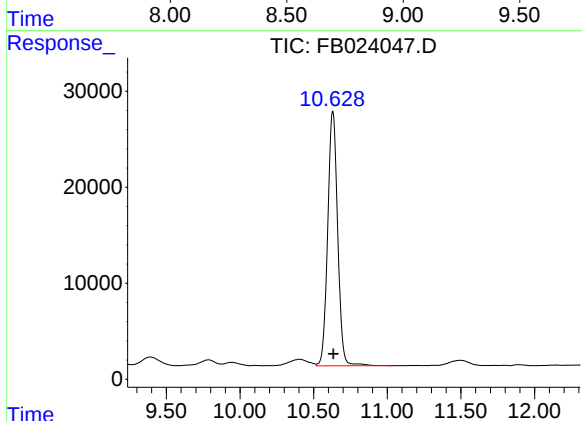
R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 422131
Conc: 9.52 ng/ml



#5 AAA-TFT

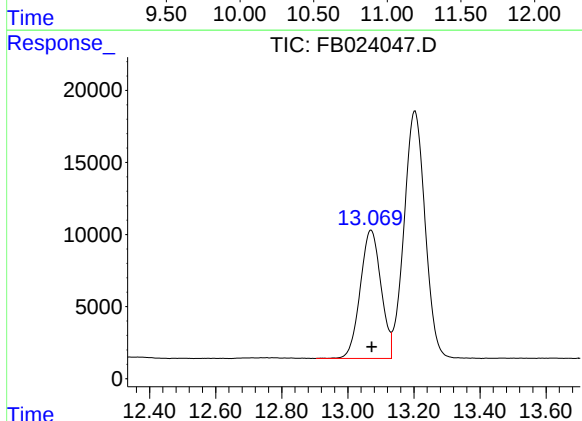
R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 418203
Conc: 18.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



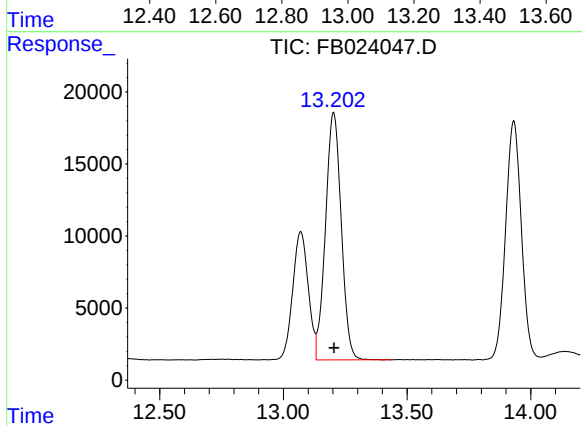
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.003 min
Response: 1244090
Conc: 28.23 ng/ml



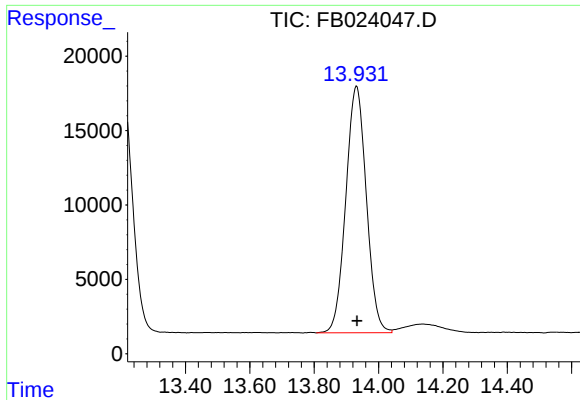
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.002 min
Response: 388380
Conc: 9.75 ng/ml



#8 m-Xylene

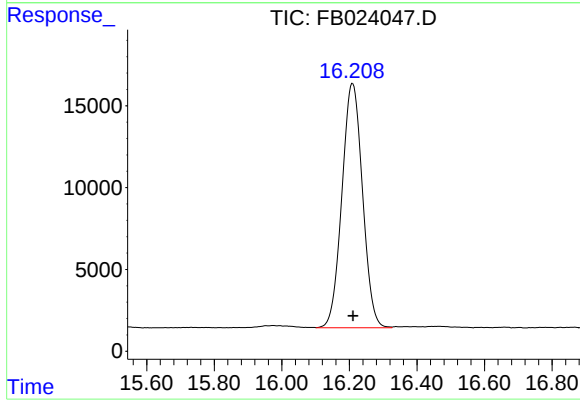
R.T.: 13.203 min
Delta R.T.: -0.003 min
Response: 759063
Conc: 19.73 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: -0.002 min
Response: 734531
Conc: 19.87 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: -0.002 min
Response: 631337
Conc: 19.87 ng/ml