

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061422\
 Data File : FB027420.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2022 9:42
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jun 15 03:12:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 2022
 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	8.788	228704	20.390 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	479040	28.434 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	498108	28.369 ng/ml
3) t n-Heptane	7.747	164031	9.363 ng/ml
4) t Benzene	7.884	188311	9.234 ng/ml
6) t Toluene	10.616	537532	27.762 ng/ml
7) t Ethylbenzene	13.052	169015	9.333 ng/ml
8) t m-Xylene	13.185	338512	18.990 ng/ml
9) t O-Xylene	13.912	332658	19.145 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	352447	20.517 ng/ml

(f)=RT Delta > 1/2 Window

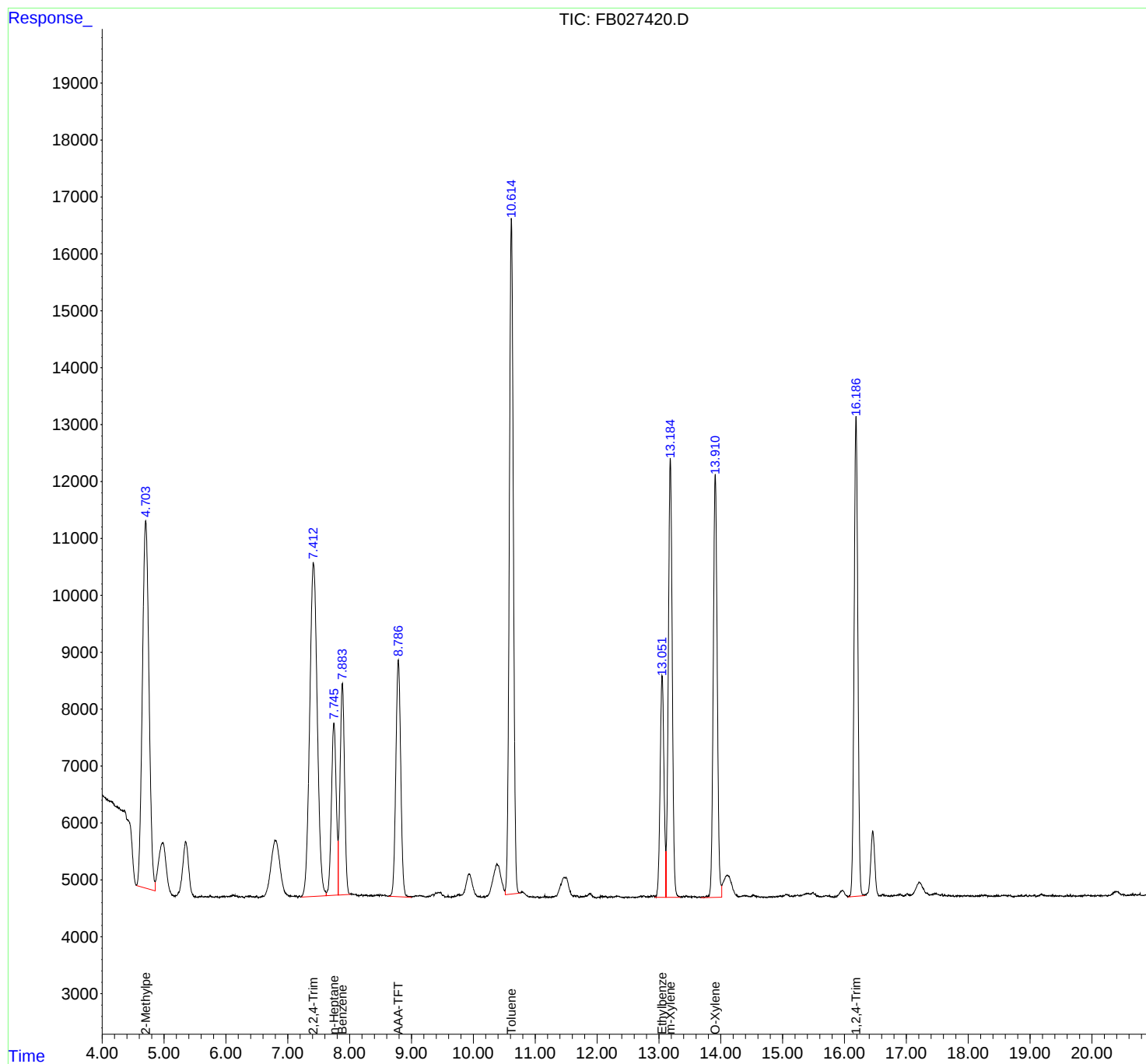
(m)=manual int.

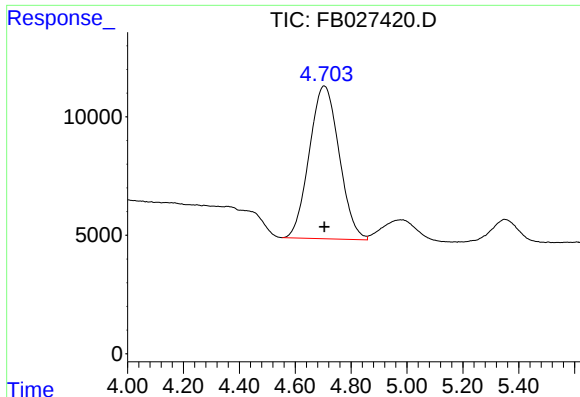
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061422\
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

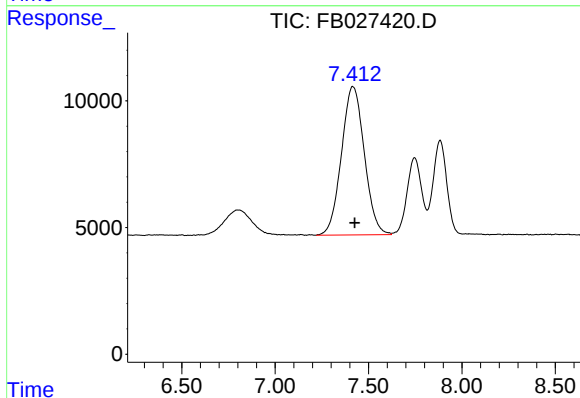




#1 2-Methylpentane

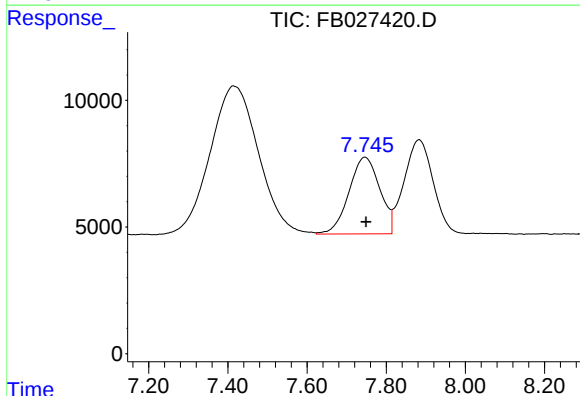
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 479040
Conc: 28.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



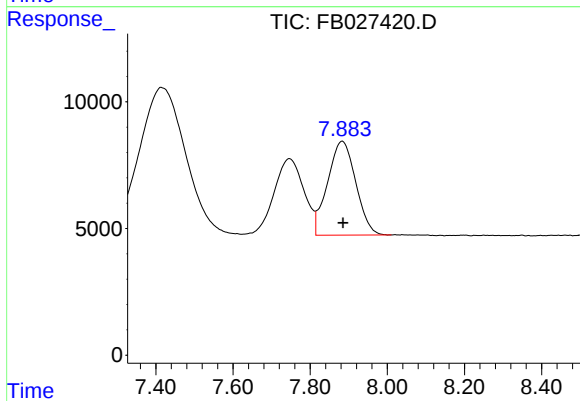
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.012 min
Response: 498108
Conc: 28.37 ng/ml



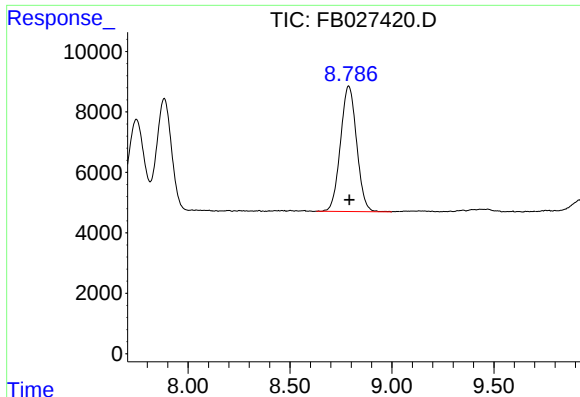
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 164031
Conc: 9.36 ng/ml



#4 Benzene

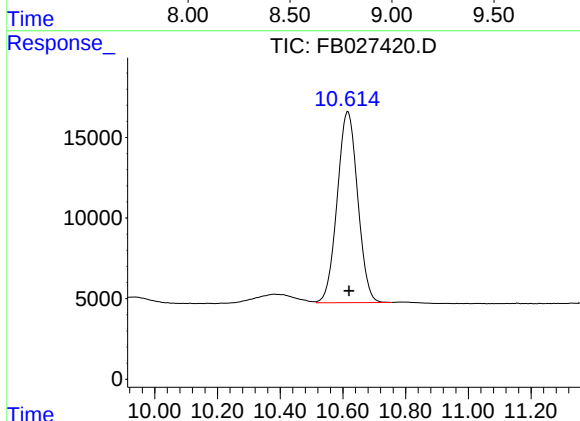
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 188311
Conc: 9.23 ng/ml



#5 AAA-TFT

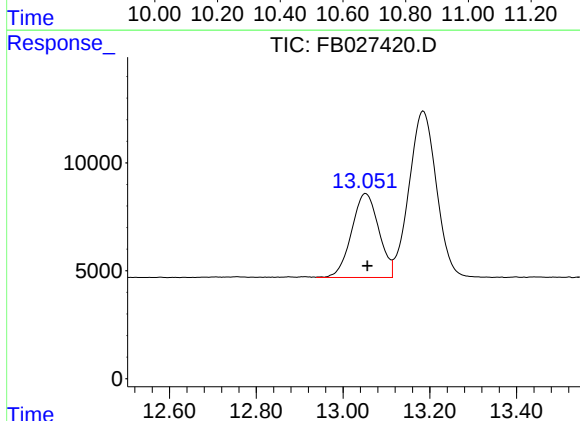
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 228704
Conc: 20.39 ng/ml

Instrument :
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20 PPB GRO STD



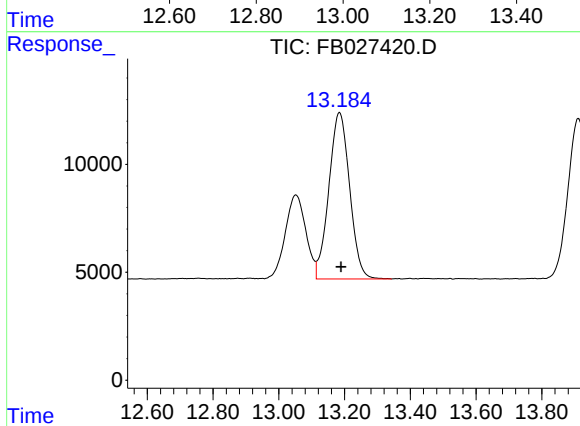
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.004 min
Response: 537532
Conc: 27.76 ng/ml



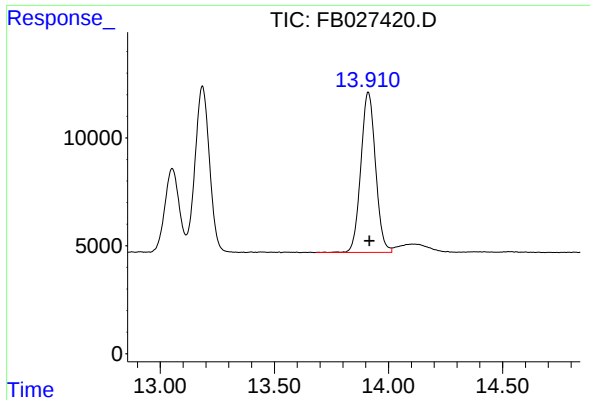
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 169015
Conc: 9.33 ng/ml



#8 m-Xylene

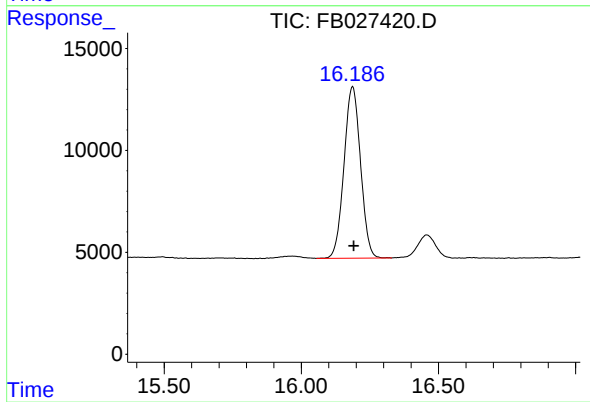
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 338512
Conc: 18.99 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 332658
Conc: 19.14 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.004 min
Response: 352447
Conc: 20.52 ng/ml