

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012721\
 Data File : FB025420.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2021 12:52
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 28 00:22:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010421.M
 Quant Title :
 QLast Update : Mon Jan 04 13:09:59 2021
 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	473891	21.066 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	909628	28.898 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	956584	30.172 ng/ml
3) t n-Heptane	7.755	314624	10.061 ng/ml
4) t Benzene	7.891	379451	9.651 ng/ml
6) t Toluene	10.630	1078346	28.726 ng/ml
7) t Ethylbenzene	13.070	335196	9.786 ng/ml
8) t m-Xylene	13.203	666442	19.479 ng/ml
9) t O-Xylene	13.932	645946	19.432 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	559356	19.451 ng/ml

(f)=RT Delta > 1/2 Window

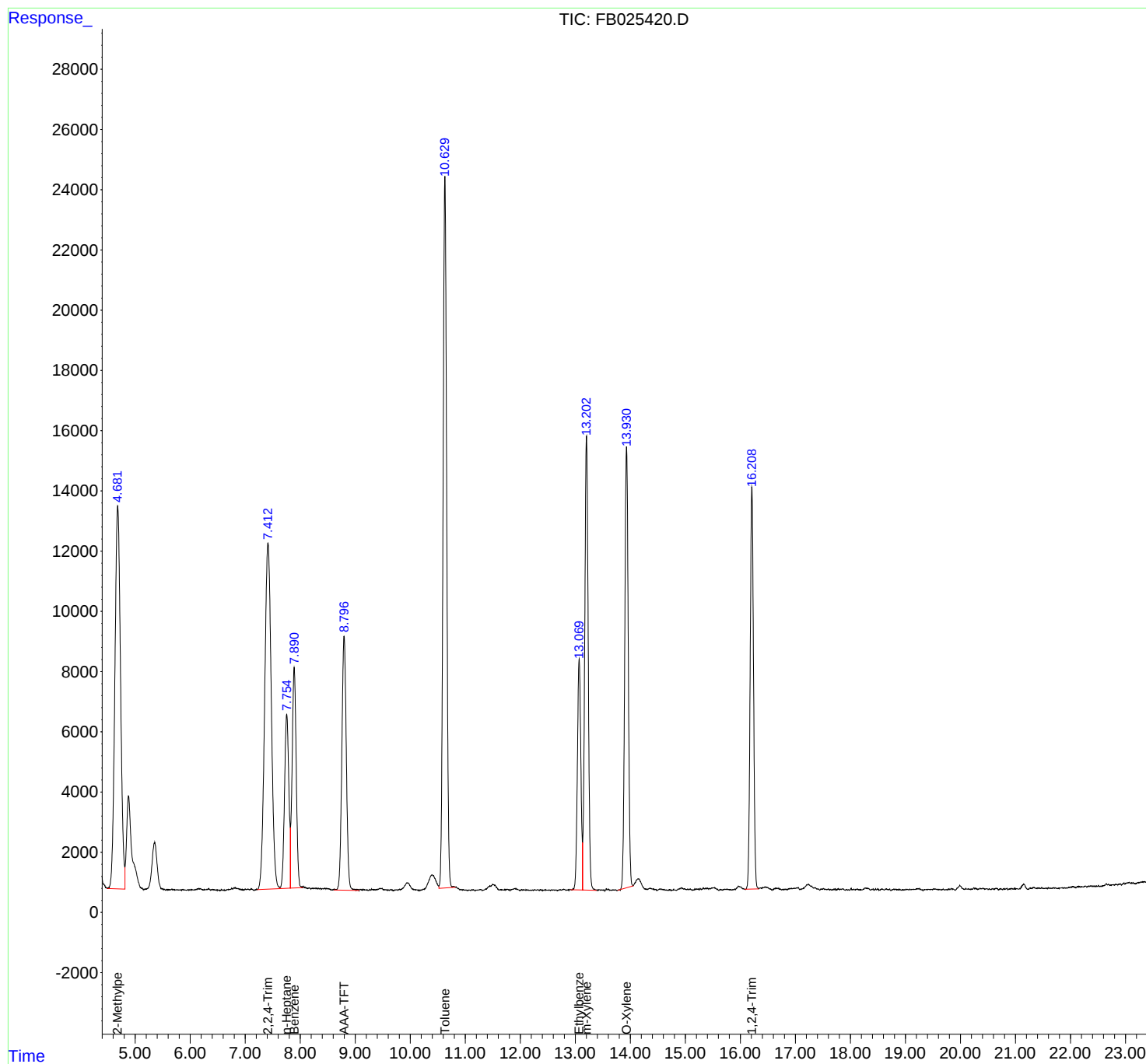
(m)=manual int.

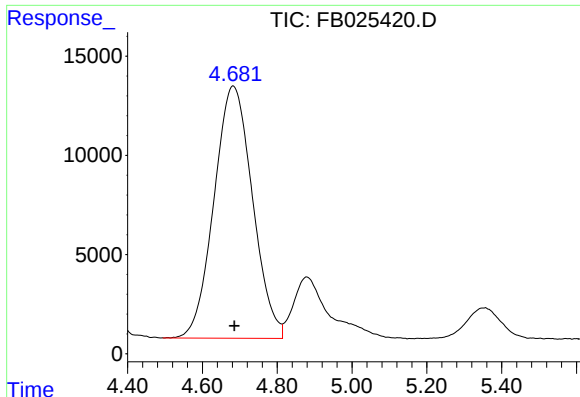
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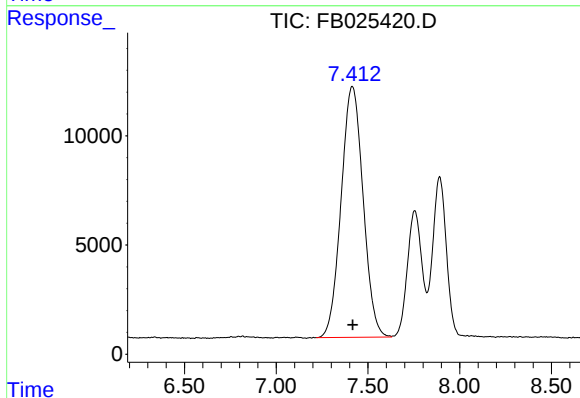




#1 2-Methylpentane

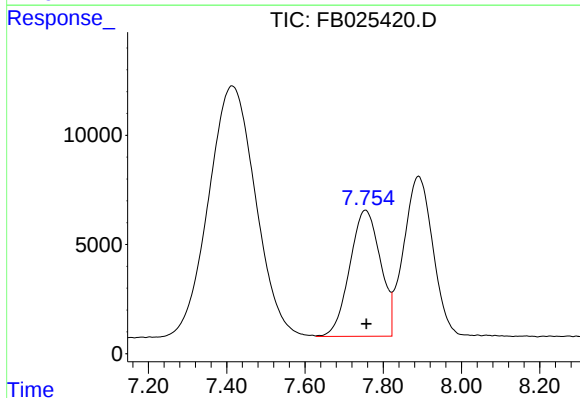
R.T.: 4.683 min
Delta R.T.: -0.003 min
Response: 909628
Conc: 28.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



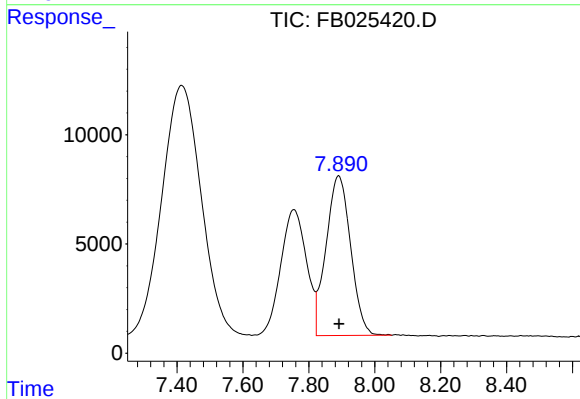
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 956584
Conc: 30.17 ng/ml



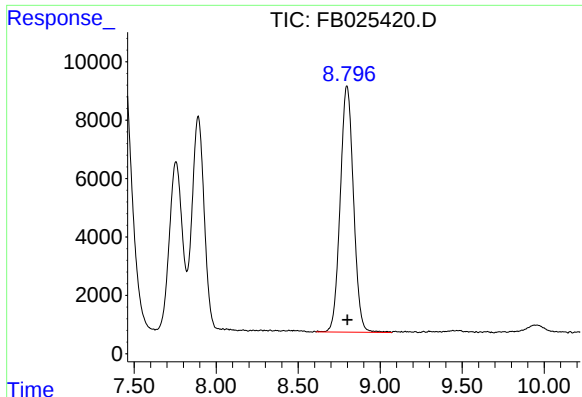
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 314624
Conc: 10.06 ng/ml



#4 Benzene

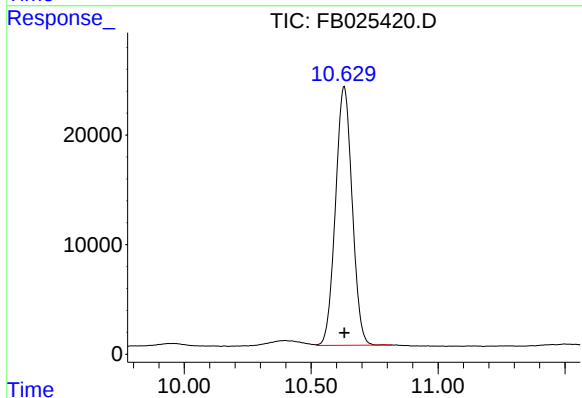
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 379451
Conc: 9.65 ng/ml



#5 AAA-TFT

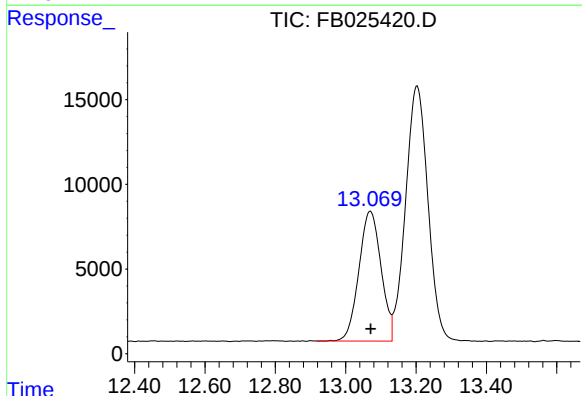
R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 473891
Conc: 21.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



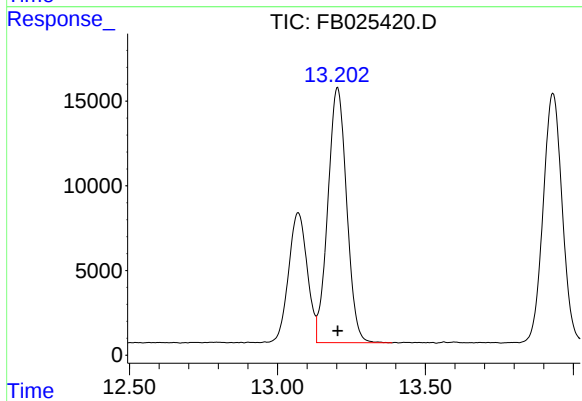
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.000 min
Response: 1078346
Conc: 28.73 ng/ml



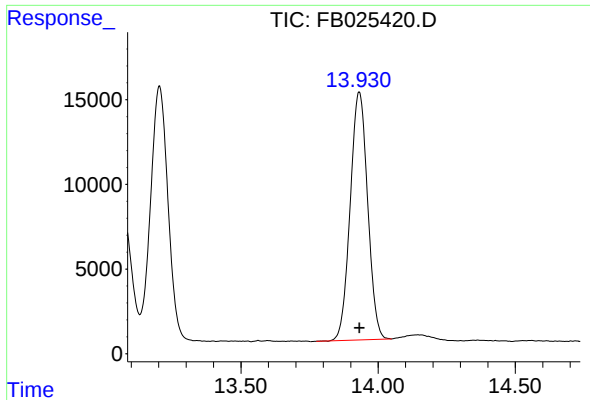
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.001 min
Response: 335196
Conc: 9.79 ng/ml



#8 m-Xylene

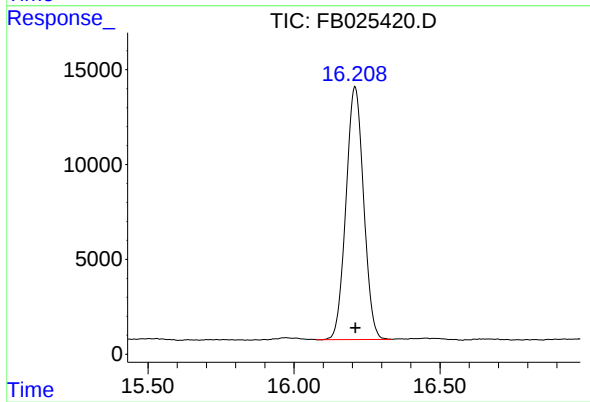
R.T.: 13.203 min
Delta R.T.: -0.001 min
Response: 666442
Conc: 19.48 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.000 min
Response: 645946
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.000 min
Response: 559356
Conc: 19.45 ng/ml