

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030821\
 Data File : FB025493.D
 Signal(s) : FID2B.CH
 Acq On : 8 Mar 2021 8:40
 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: Mar 09 01:08:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 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	8.792	544826	21.479 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.682	1000171	28.378 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	1102896	29.702 ng/ml
3) t n-Heptane	7.750	360987	9.972 ng/ml
4) t Benzene	7.885	449667	9.734 ng/ml
6) t Toluene	10.623	1329327	29.733 ng/ml
7) t Ethylbenzene	13.064	408839	10.130 ng/ml
8) t m-Xylene	13.197	811086	20.162 ng/ml
9) t O-Xylene	13.925	779536	20.139 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	666256	19.848 ng/ml

(f)=RT Delta > 1/2 Window

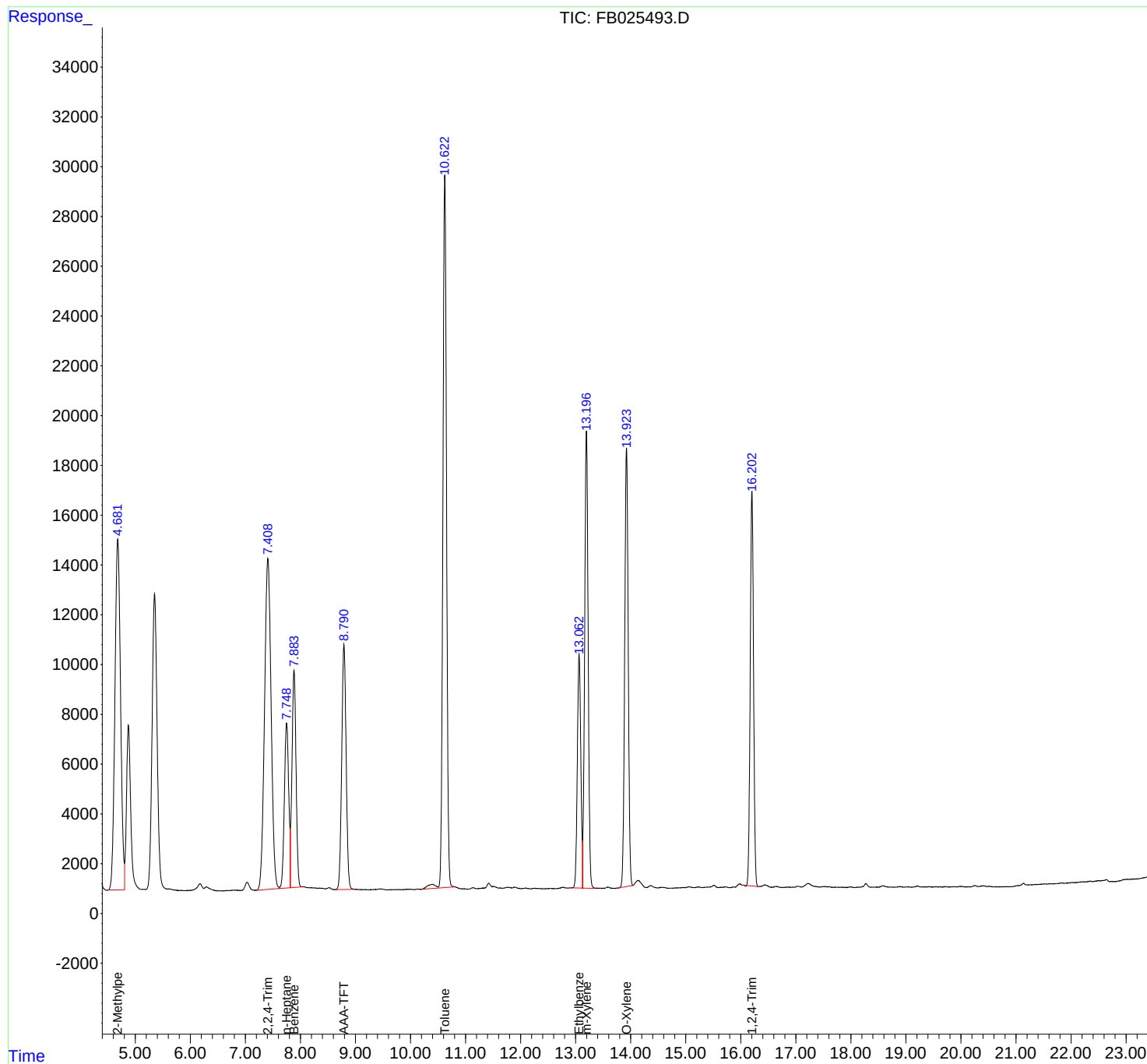
(m)=manual int.

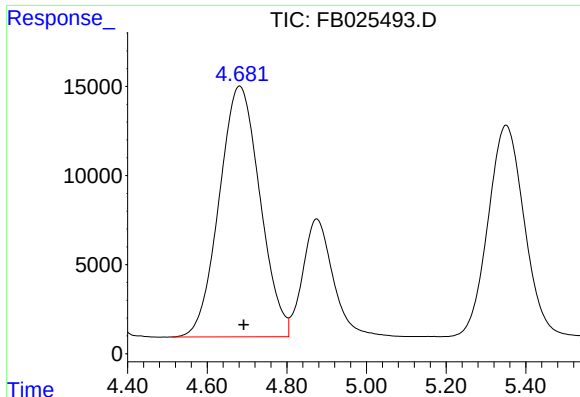
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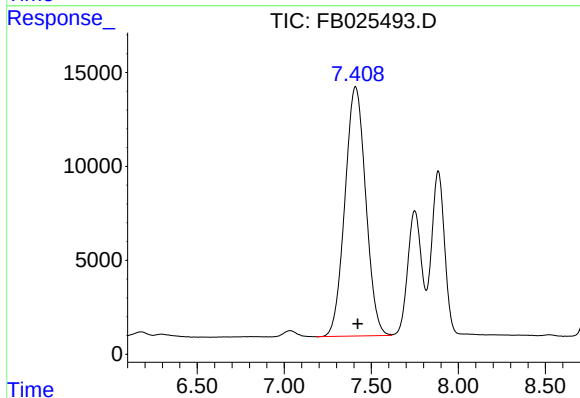




#1 2-Methylpentane

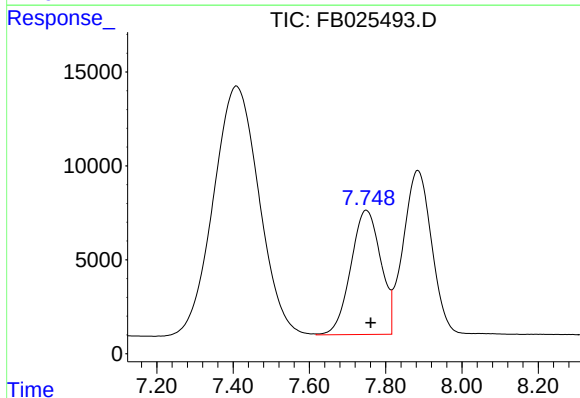
R.T.: 4.682 min
Delta R.T.: -0.010 min
Response: 1000171
Conc: 28.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



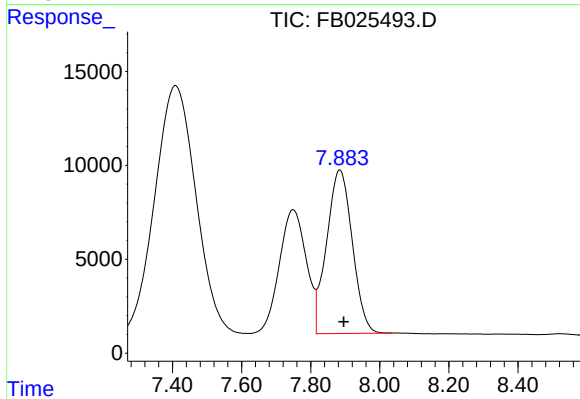
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 1102896
Conc: 29.70 ng/ml



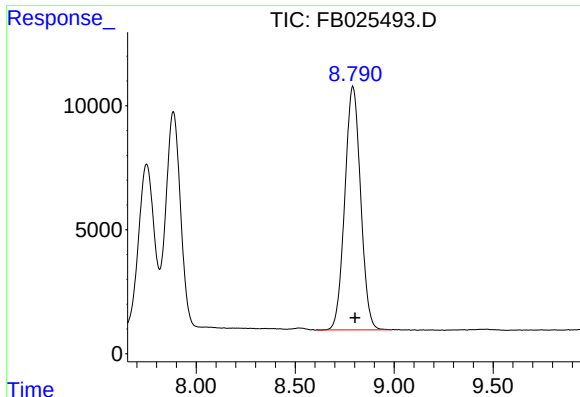
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.012 min
Response: 360987
Conc: 9.97 ng/ml



#4 Benzene

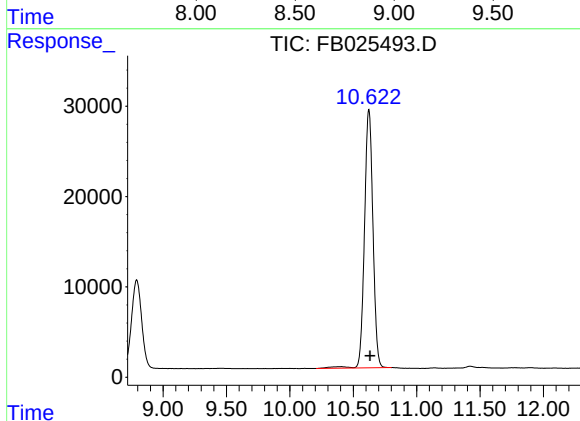
R.T.: 7.885 min
Delta R.T.: -0.011 min
Response: 449667
Conc: 9.73 ng/ml



#5 AAA-TFT

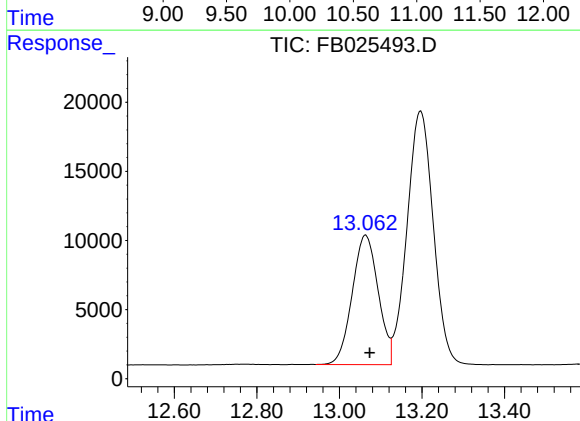
R.T.: 8.792 min
Delta R.T.: -0.010 min
Response: 544826
Conc: 21.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



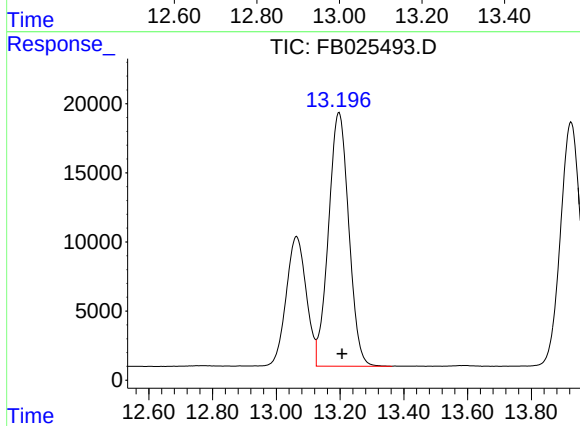
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.010 min
Response: 1329327
Conc: 29.73 ng/ml



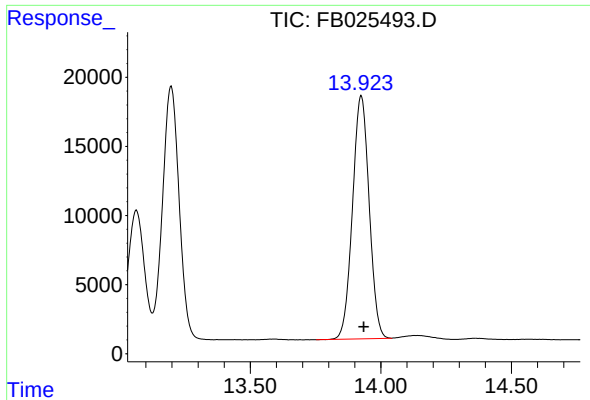
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: -0.010 min
Response: 408839
Conc: 10.13 ng/ml



#8 m-Xylene

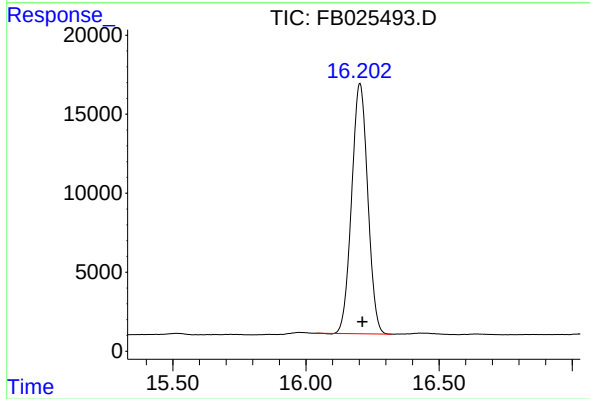
R.T.: 13.197 min
Delta R.T.: -0.010 min
Response: 811086
Conc: 20.16 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: -0.009 min
Response: 779536
Conc: 20.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.009 min
Response: 666256
Conc: 19.85 ng/ml