

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062123\
 Data File : FB030083.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2023 23:15
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 21 23:25:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 2023
 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	8.786	267443	19.223 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	567462	30.034 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	568638	30.136 ng/ml
3) t n-Heptane	7.745	197914	10.225 ng/ml
4) t Benzene	7.881	233664	10.439 ng/ml
6) t Toluene	10.613	683962	31.514 ng/ml
7) t Ethylbenzene	13.050	210575	10.414 ng/ml
8) t m-Xylene	13.182	419592	20.864 ng/ml
9) t O-Xylene	13.909	399846	20.515 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	388819	20.759 ng/ml

(f)=RT Delta > 1/2 Window

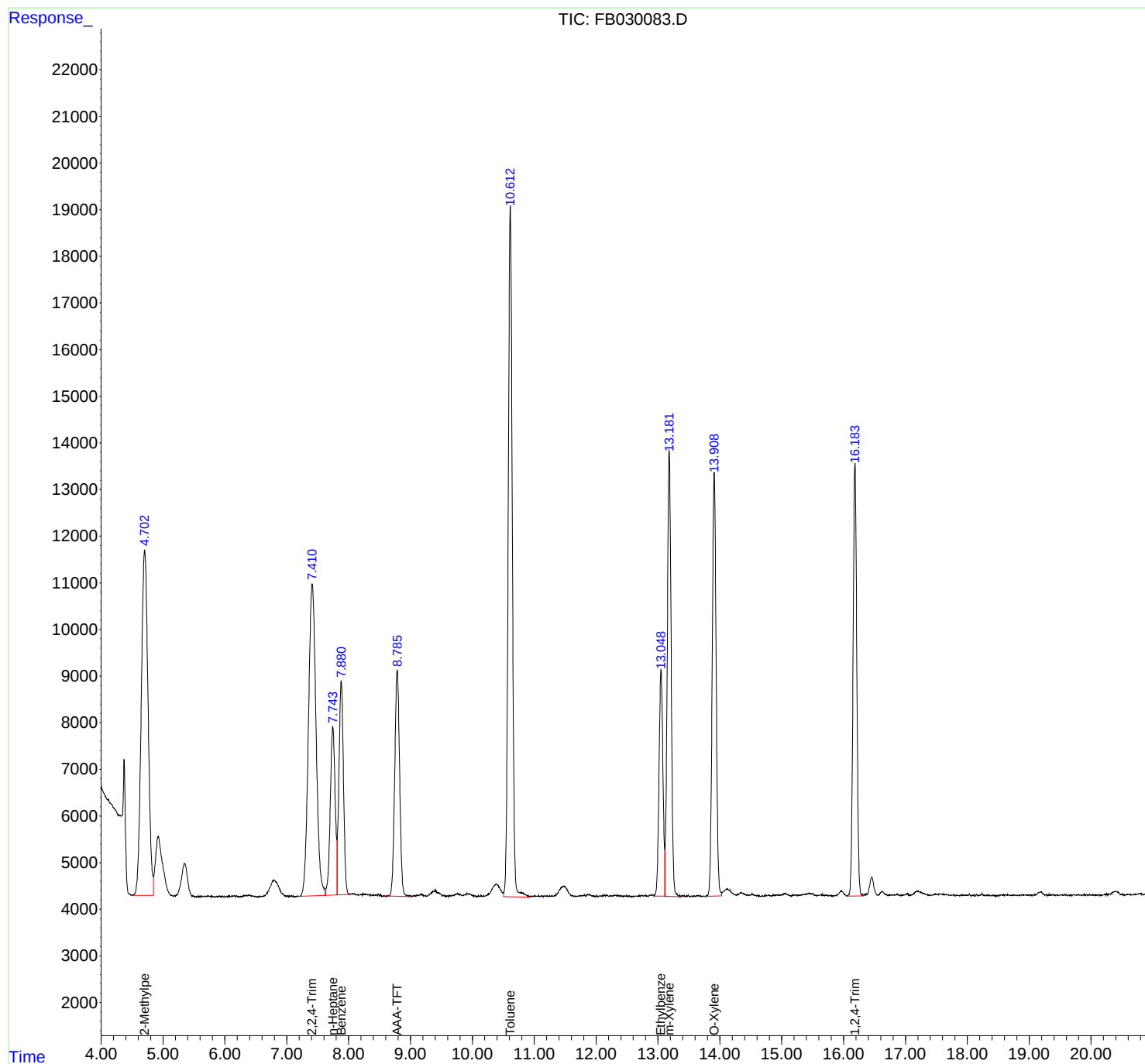
(m)=manual int.

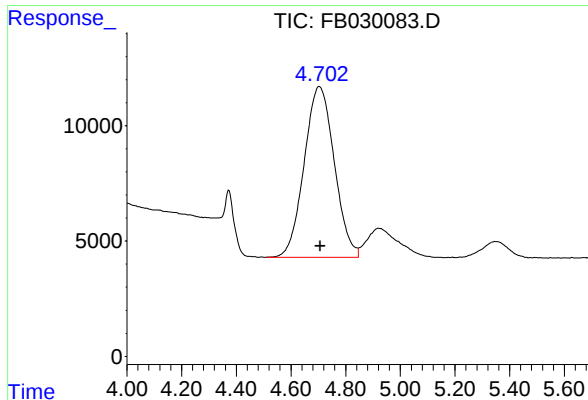
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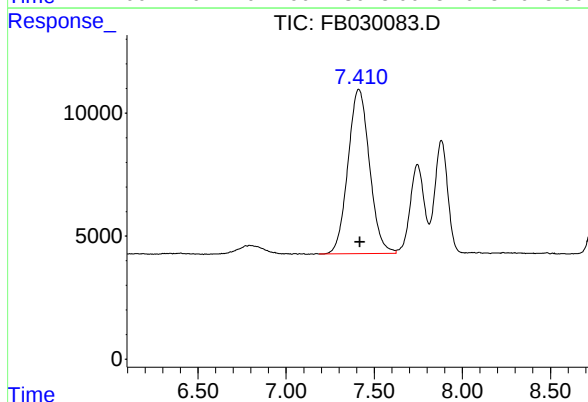




#1 2-Methylpentane

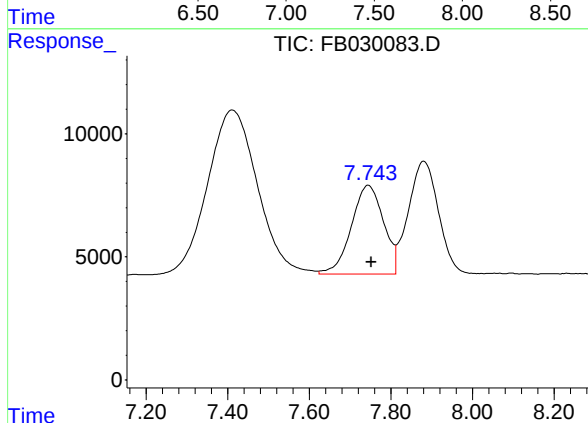
R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 567462
Conc: 30.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



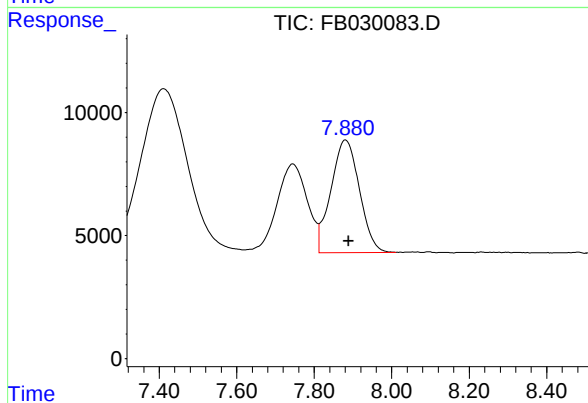
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 568638
Conc: 30.14 ng/ml



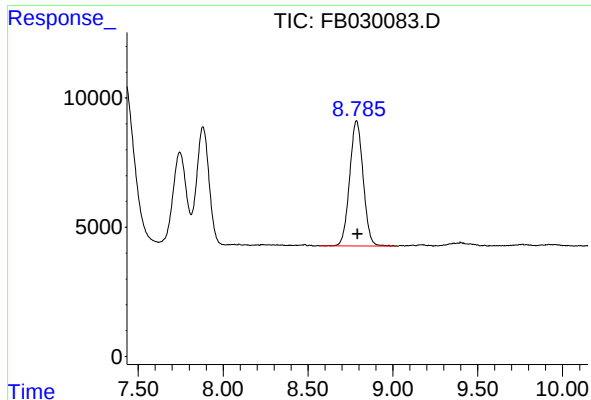
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 197914
Conc: 10.22 ng/ml



#4 Benzene

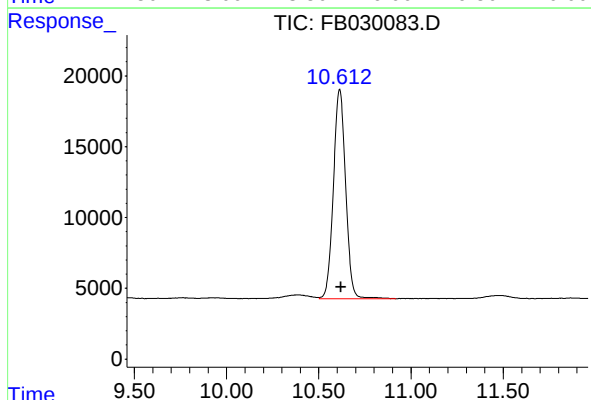
R.T.: 7.881 min
Delta R.T.: -0.007 min
Response: 233664
Conc: 10.44 ng/ml



#5 AAA-TFT

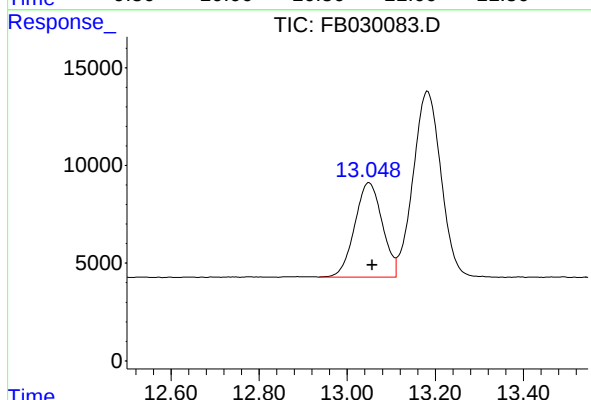
R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 267443
Conc: 19.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



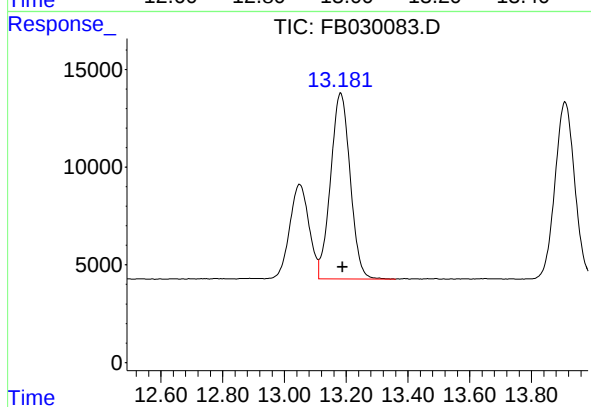
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.007 min
Response: 683962
Conc: 31.51 ng/ml



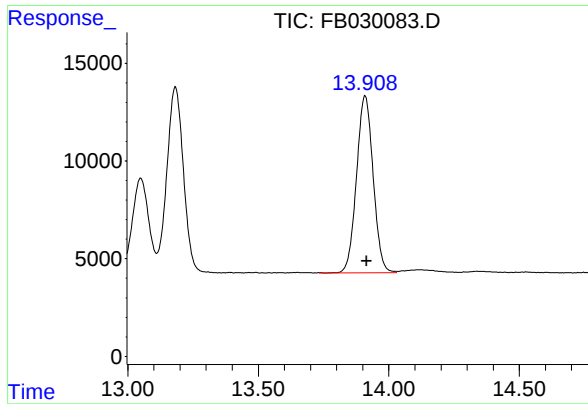
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.007 min
Response: 210575
Conc: 10.41 ng/ml



#8 m-Xylene

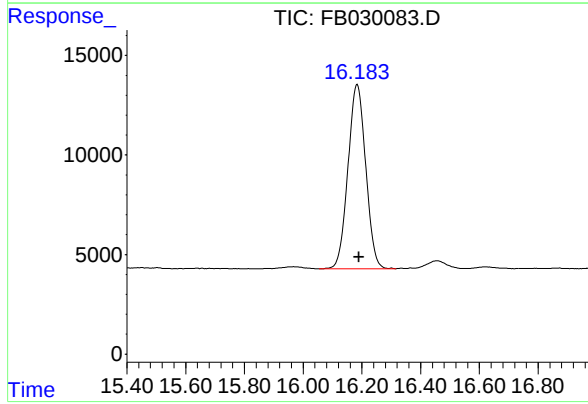
R.T.: 13.182 min
Delta R.T.: -0.007 min
Response: 419592
Conc: 20.86 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.007 min
Response: 399846
Conc: 20.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.006 min
Response: 388819
Conc: 20.76 ng/ml