

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031424\
 Data File : FB030638.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2024 00:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 15 03:02:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031124.M
 Quant Title :
 QLast Update : Mon Mar 11 11:00:59 2024
 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	8.787	293285	21.659 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	586543	29.795 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	583520	29.843 ng/ml
3) t n-Heptane	7.746	212431	9.634 ng/ml
4) t Benzene	7.882	248581	10.118 ng/ml
6) t Toluene	10.614	701093	29.648 ng/ml
7) t Ethylbenzene	13.052	215824	9.972 ng/ml
8) t m-Xylene	13.184	429910	19.865 ng/ml
9) t O-Xylene	13.911	411239	19.341 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	397965	18.748 ng/ml

(f)=RT Delta > 1/2 Window

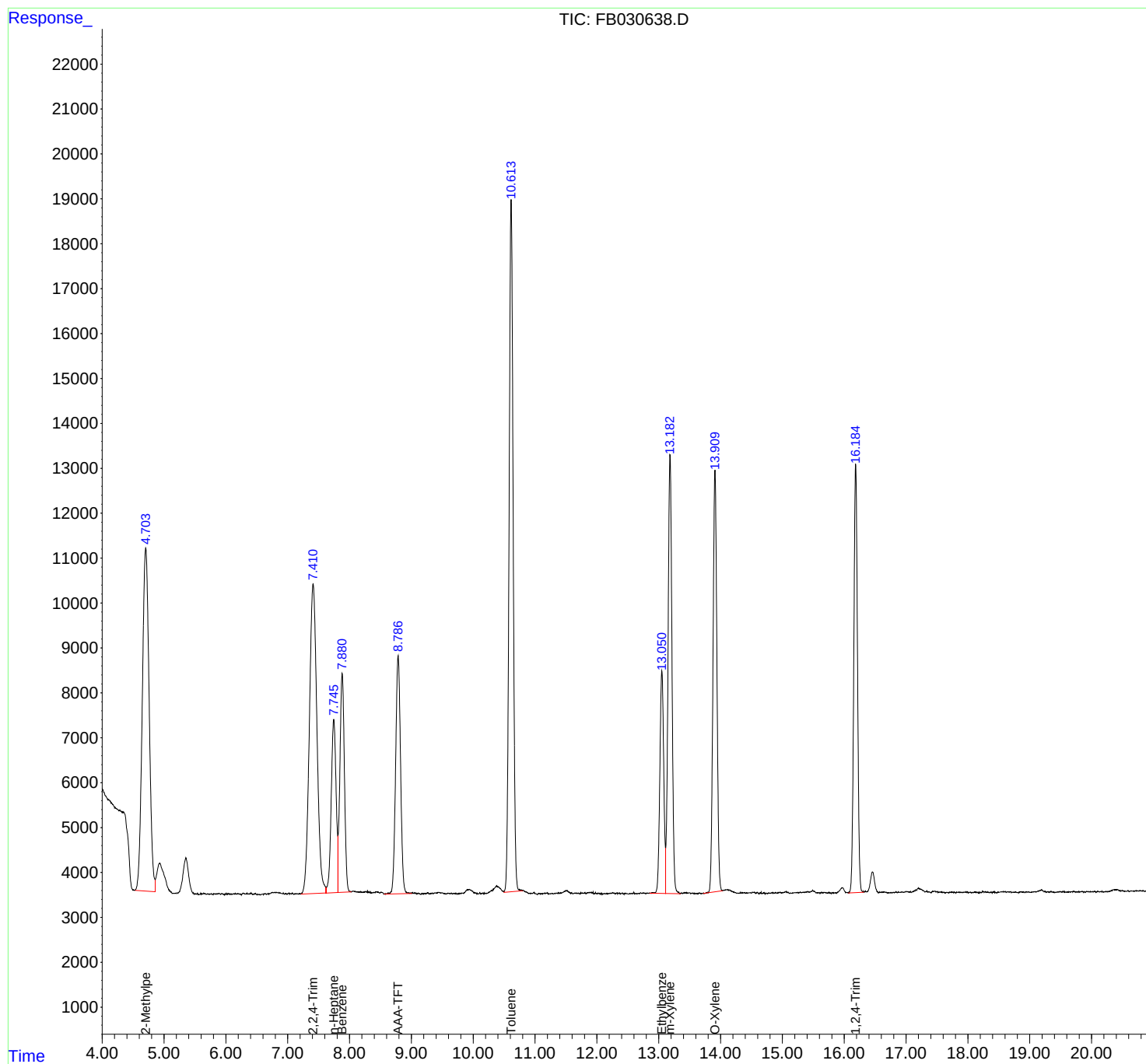
(m)=manual int.

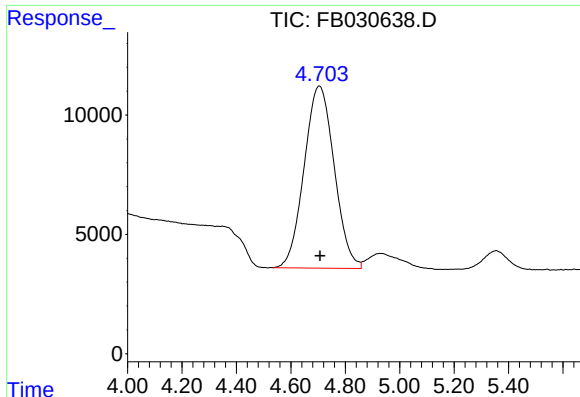
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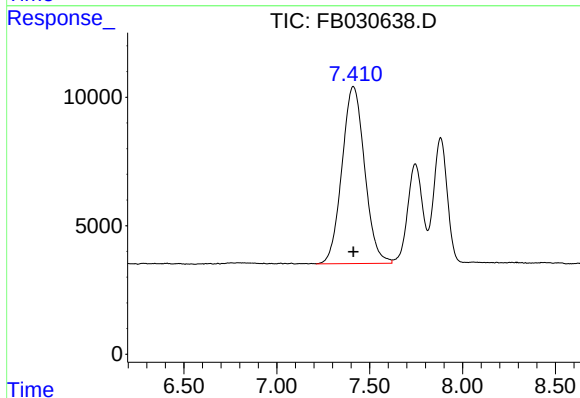




#1 2-Methylpentane

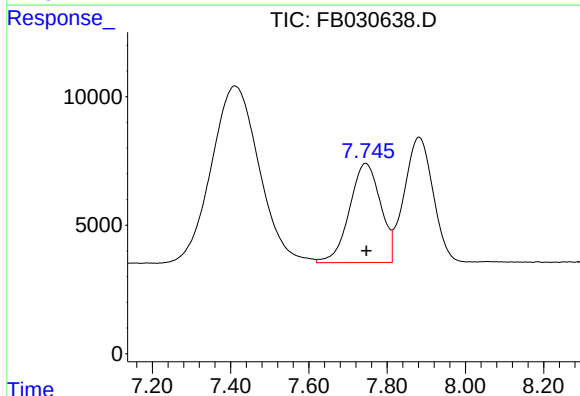
R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 586543
Conc: 29.79 ng/ml

Instrument :
FID_B
ClientSampleId :



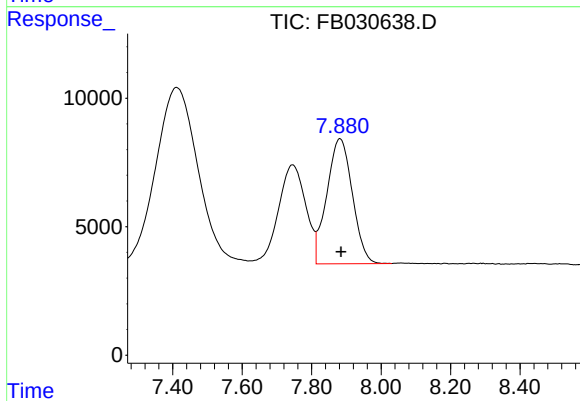
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.001 min
Response: 583520
Conc: 29.84 ng/ml



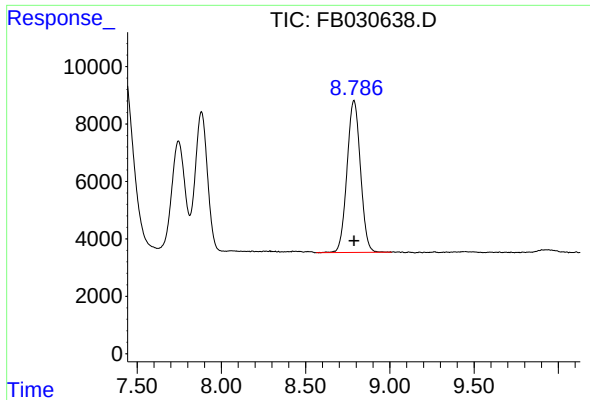
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.001 min
Response: 212431
Conc: 9.63 ng/ml



#4 Benzene

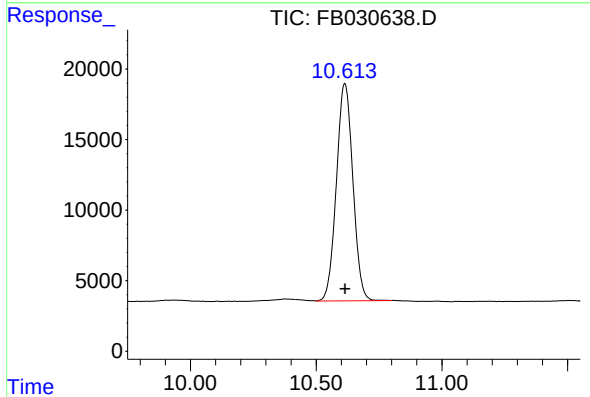
R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 248581
Conc: 10.12 ng/ml



#5 AAA-TFT

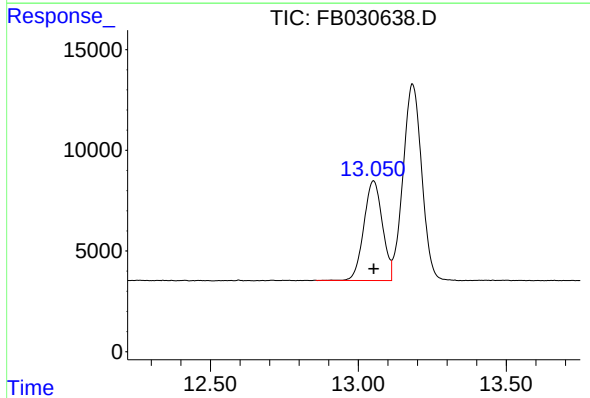
R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 293285
Conc: 21.66 ng/ml

Instrument :
FID_B
ClientSampleId :



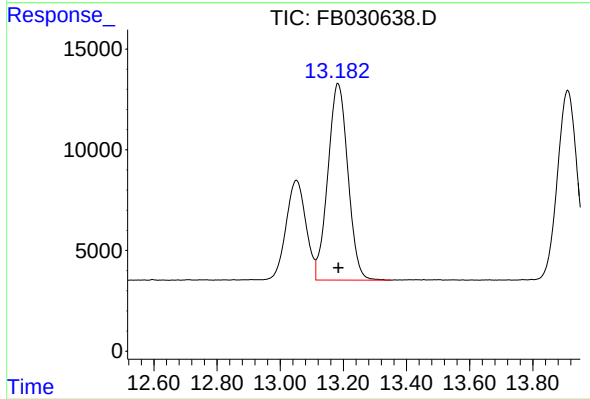
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 701093
Conc: 29.65 ng/ml



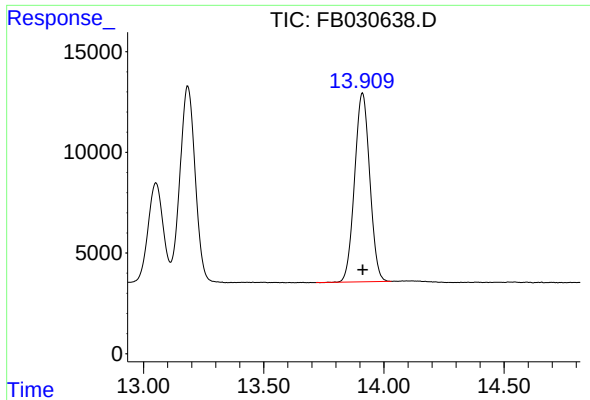
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 215824
Conc: 9.97 ng/ml



#8 m-Xylene

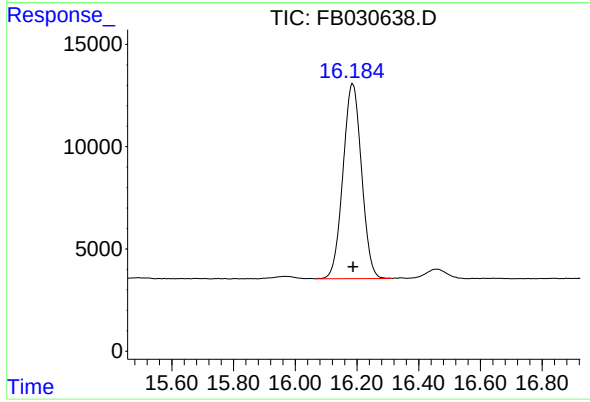
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 429910
Conc: 19.87 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 411239
Conc: 19.34 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.001 min
Response: 397965
Conc: 18.75 ng/ml