

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062123\
 Data File : FB030063.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2023 9:17
 Operator : YP/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: Jun 21 23:24:24 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	8.780	282507	20.306 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	560900	29.687 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	556436	29.489 ng/ml
3) t n-Heptane	7.739	200945	10.381 ng/ml
4) t Benzene	7.875	242713	10.843 ng/ml
6) t Toluene	10.607	699374	32.225 ng/ml
7) t Ethylbenzene	13.044	219705	10.866 ng/ml
8) t m-Xylene	13.177	436149	21.688 ng/ml
9) t O-Xylene	13.903	418924	21.494 ng/ml
10) t 1,2,4-Trimethylbenzene	16.178	423500	22.610 ng/ml

(f)=RT Delta > 1/2 Window

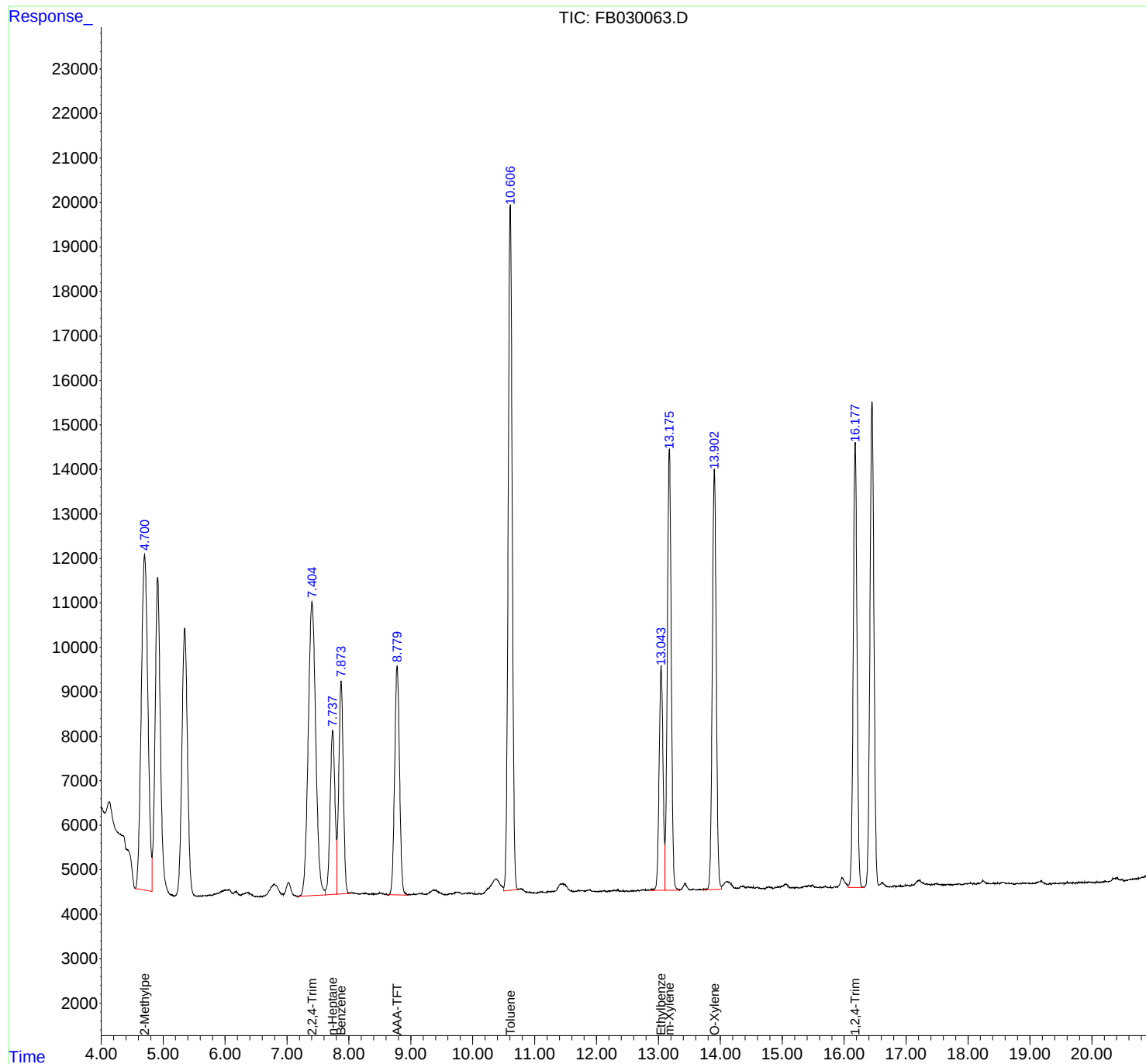
(m)=manual int.

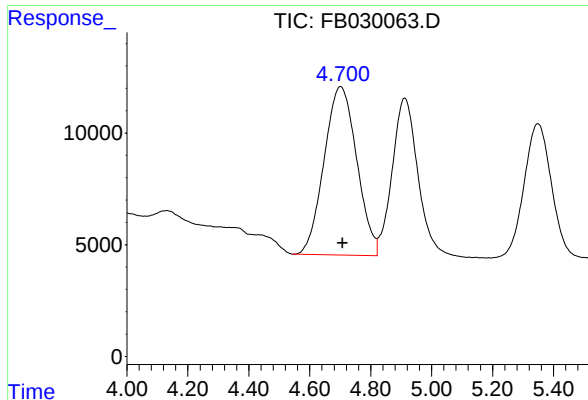
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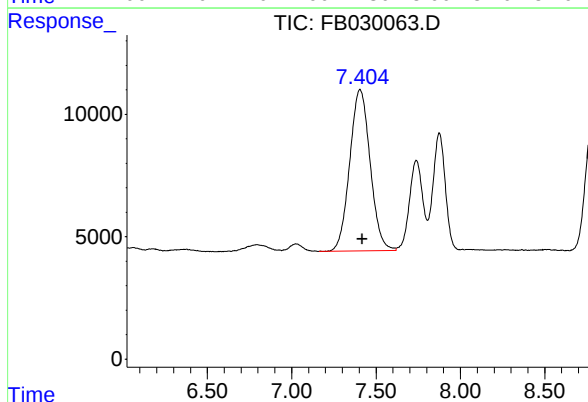




#1 2-Methylpentane

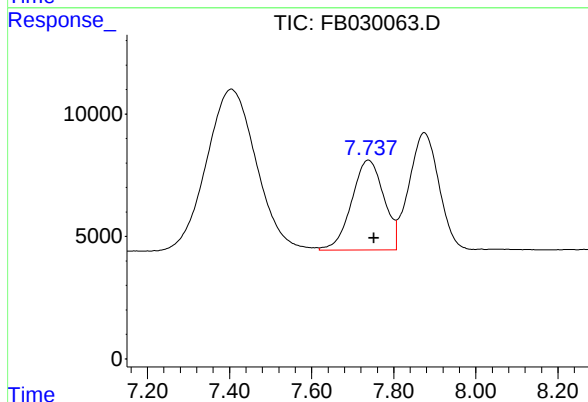
R.T.: 4.702 min
Delta R.T.: -0.006 min
Response: 560900
Conc: 29.69 ng/ml

Instrument : FID_B
ClientSampleId : 20 PPB GRO STD



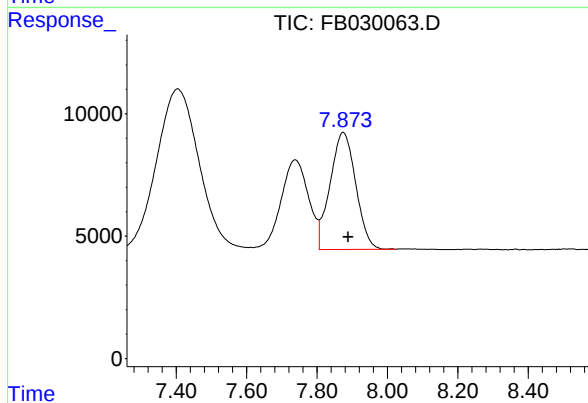
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 556436
Conc: 29.49 ng/ml



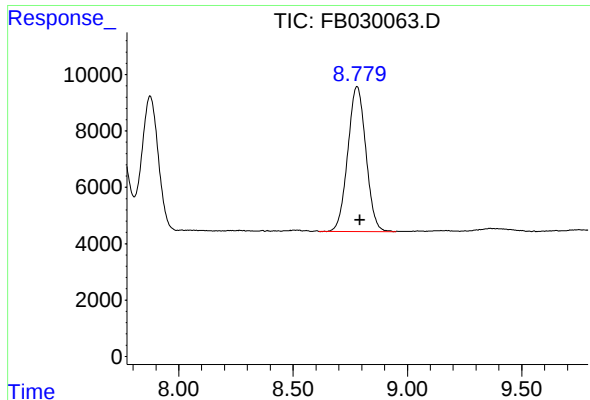
#3 n-Heptane

R.T.: 7.739 min
Delta R.T.: -0.013 min
Response: 200945
Conc: 10.38 ng/ml



#4 Benzene

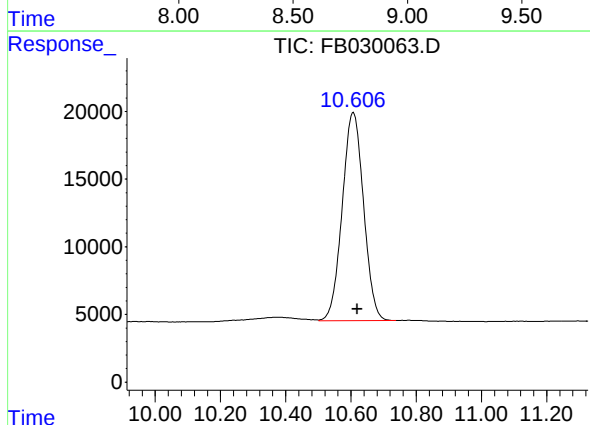
R.T.: 7.875 min
Delta R.T.: -0.014 min
Response: 242713
Conc: 10.84 ng/ml



#5 AAA-TFT

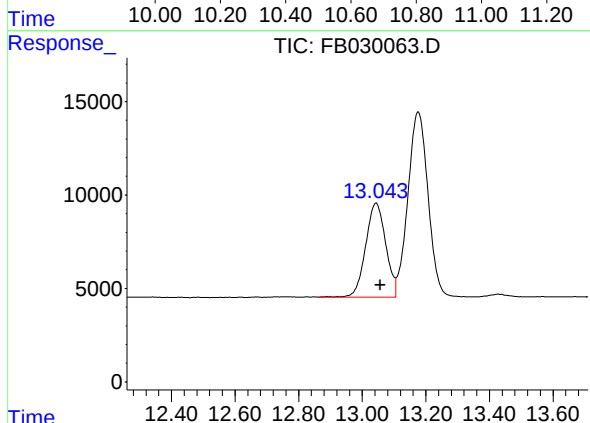
R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 282507
Conc: 20.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



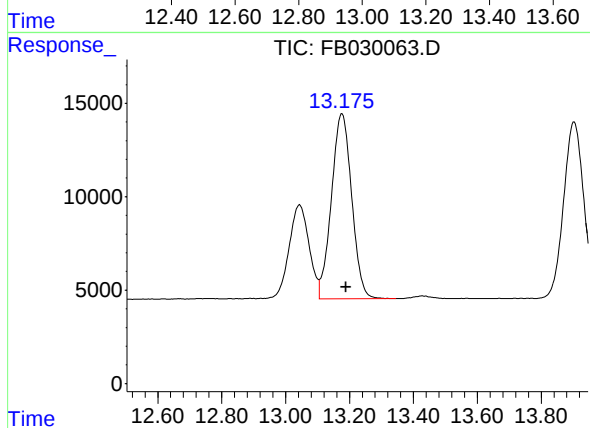
#6 Toluene

R.T.: 10.607 min
Delta R.T.: -0.013 min
Response: 699374
Conc: 32.22 ng/ml



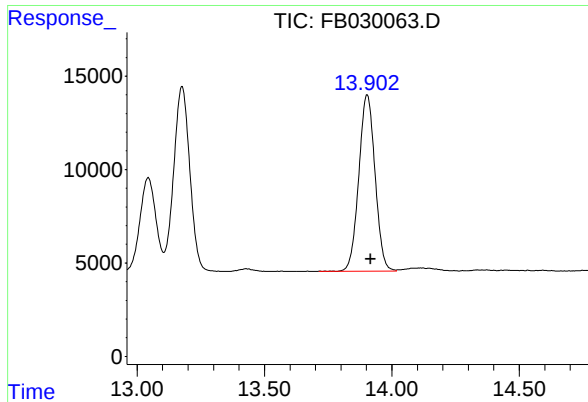
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.013 min
Response: 219705
Conc: 10.87 ng/ml



#8 m-Xylene

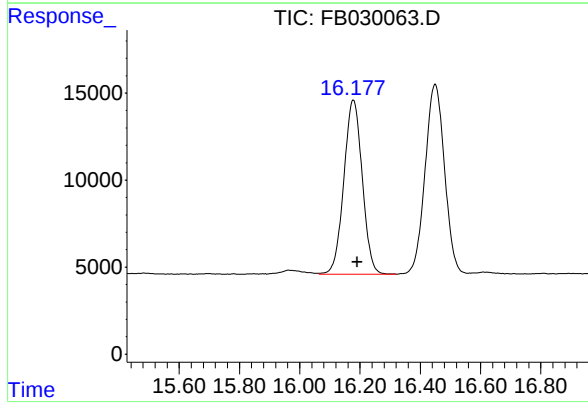
R.T.: 13.177 min
Delta R.T.: -0.013 min
Response: 436149
Conc: 21.69 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: -0.013 min
Response: 418924
Conc: 21.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min
Delta R.T.: -0.012 min
Response: 423500
Conc: 22.61 ng/ml