

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031323\
 Data File : FB029467.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2023 15:13
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Mar 14 05:05:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.799	233651	19.285 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	451228	29.407 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	514089	30.519 ng/ml
3) t n-Heptane	7.757	174305	10.078 ng/ml
4) t Benzene	7.894	206544	10.175 ng/ml
6) t Toluene	10.626	616496	31.233 ng/ml
7) t Ethylbenzene	13.063	190889	10.253 ng/ml
8) t m-Xylene	13.195	379725	20.411 ng/ml
9) t O-Xylene	13.922	363051	19.717 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	342344	18.380 ng/ml

(f)=RT Delta > 1/2 Window

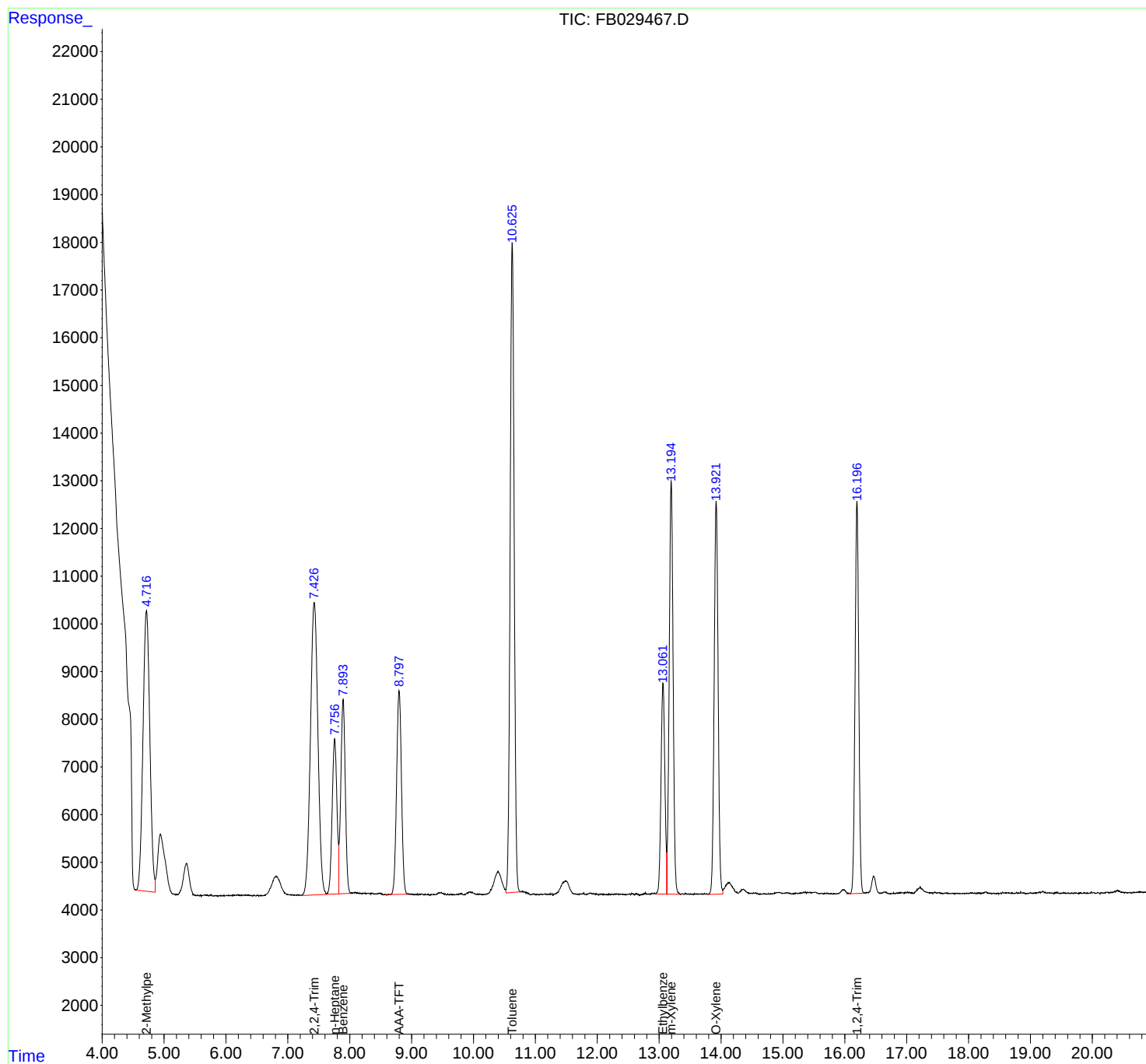
(m)=manual int.

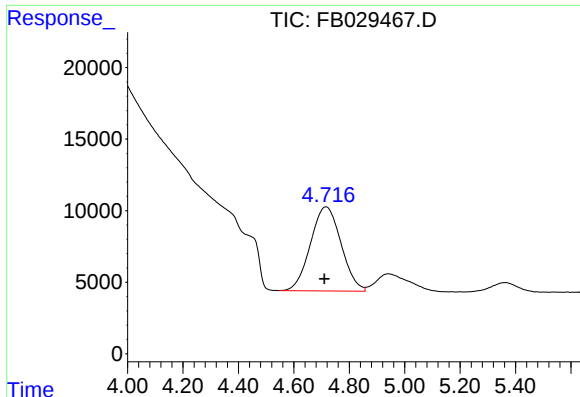
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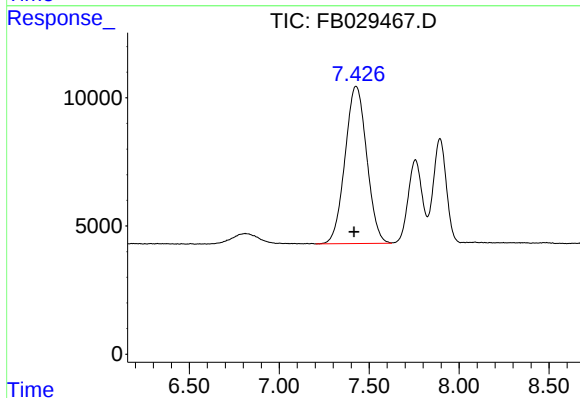




#1 2-Methylpentane

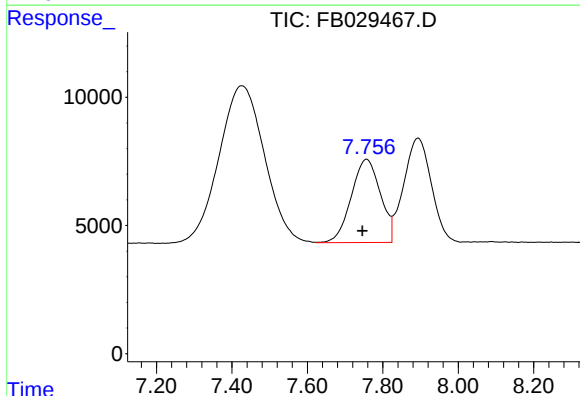
R.T.: 4.717 min
Delta R.T.: 0.007 min
Response: 451228
Conc: 29.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



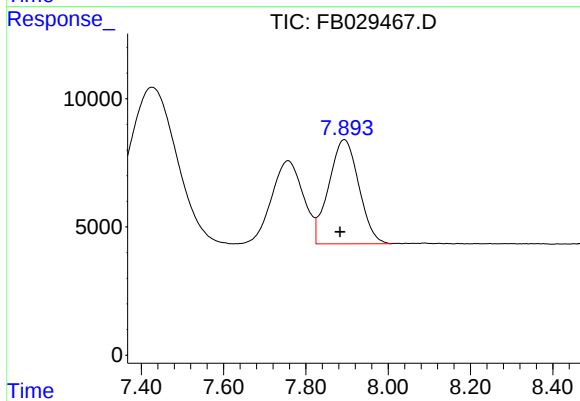
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 514089
Conc: 30.52 ng/ml



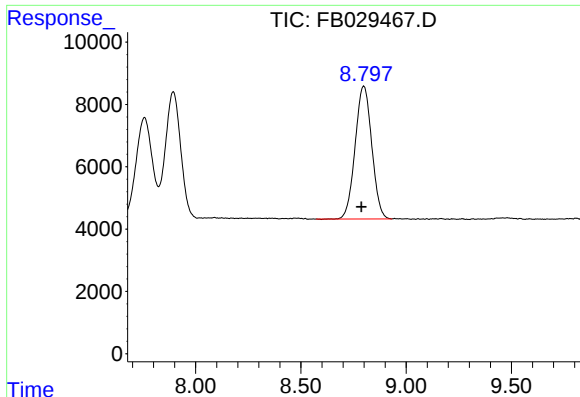
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.012 min
Response: 174305
Conc: 10.08 ng/ml



#4 Benzene

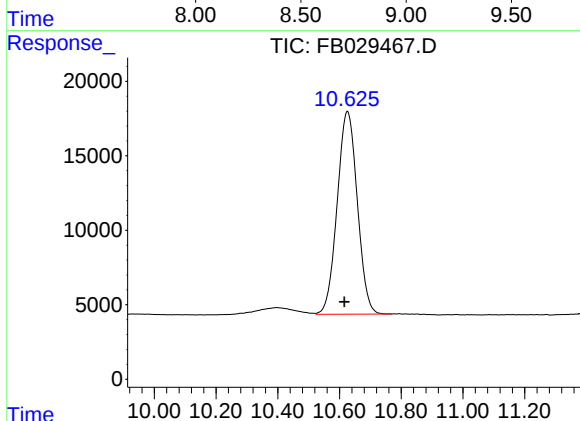
R.T.: 7.894 min
Delta R.T.: 0.011 min
Response: 206544
Conc: 10.18 ng/ml



#5 AAA-TFT

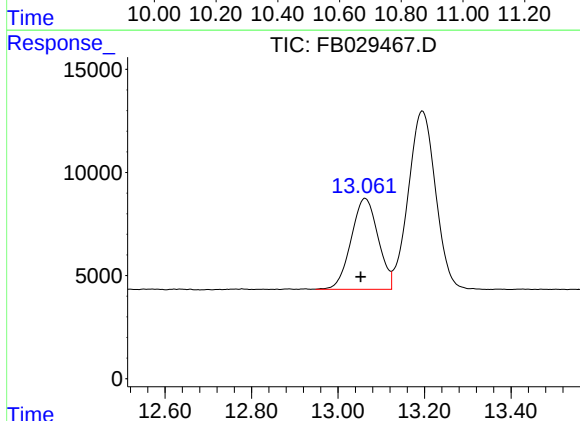
R.T.: 8.799 min
Delta R.T.: 0.011 min
Response: 233651
Conc: 19.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



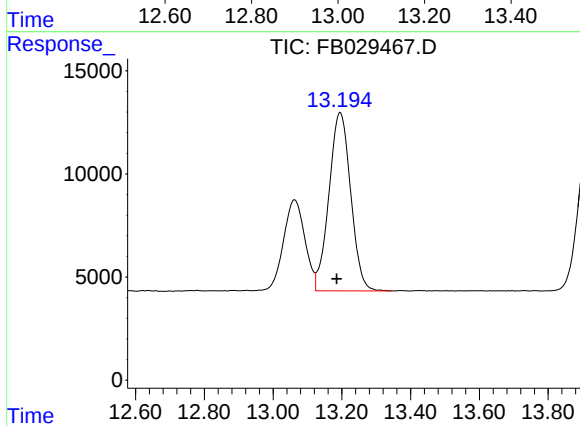
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.010 min
Response: 616496
Conc: 31.23 ng/ml



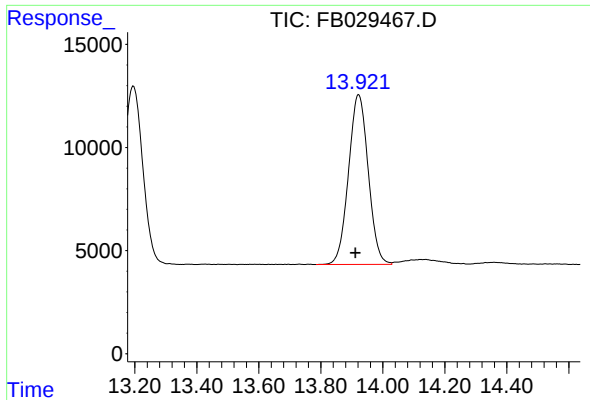
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.010 min
Response: 190889
Conc: 10.25 ng/ml



#8 m-Xylene

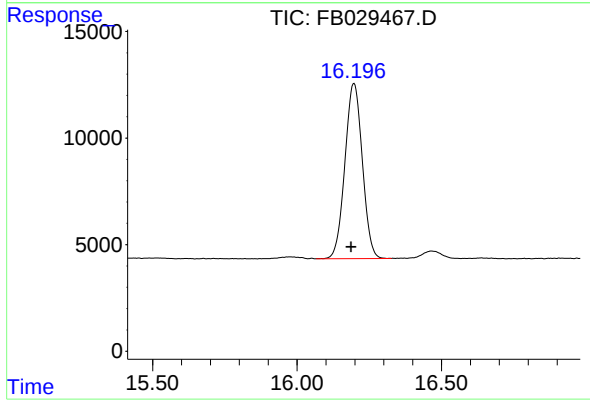
R.T.: 13.195 min
Delta R.T.: 0.011 min
Response: 379725
Conc: 20.41 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.010 min
Response: 363051
Conc: 19.72 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.010 min
Response: 342344
Conc: 18.38 ng/ml