

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031723\
 Data File : FB029522.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2023 12:15
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 17 17:13:08 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	247480	20.427 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	425383	27.723 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	503623	29.898 ng/ml
3) t n-Heptane	7.757	171017	9.888 ng/ml
4) t Benzene	7.894	211082	10.399 ng/ml
6) t Toluene	10.627	613892	31.101 ng/ml
7) t Ethylbenzene	13.064	189214	10.163 ng/ml
8) t m-Xylene	13.197	378019	20.320 ng/ml
9) t O-Xylene	13.924	362601	19.693 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	330954	17.769 ng/ml

(f)=RT Delta > 1/2 Window

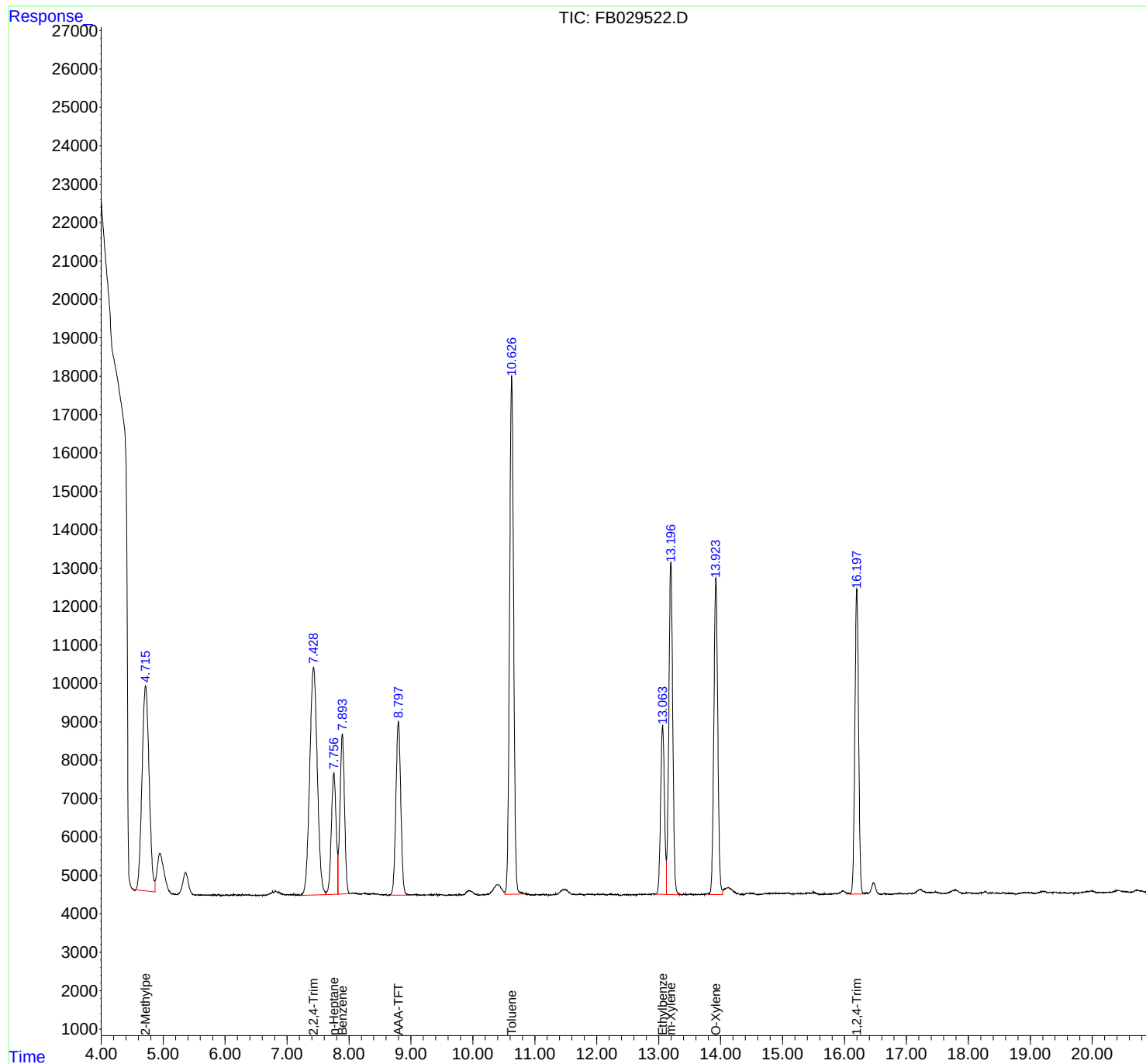
(m)=manual int.

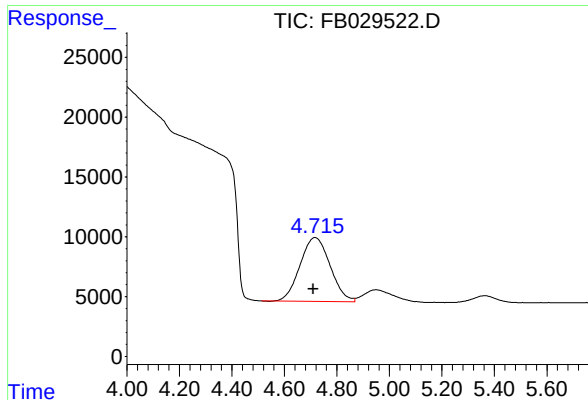
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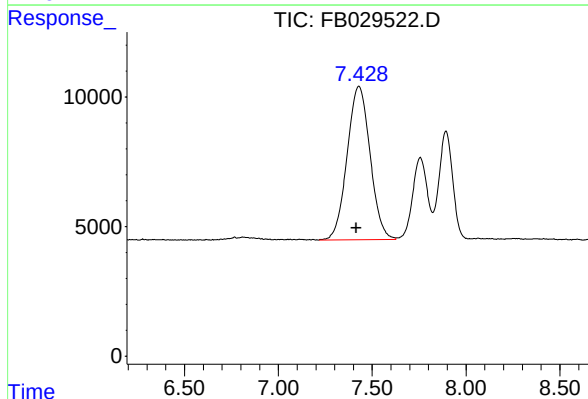




#1 2-Methylpentane

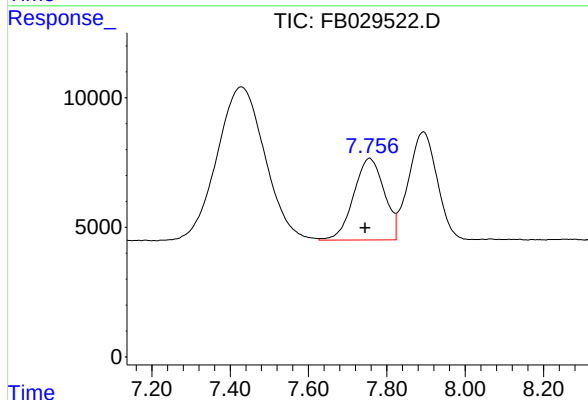
R.T.: 4.716 min
Delta R.T.: 0.006 min
Response: 425383
Conc: 27.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



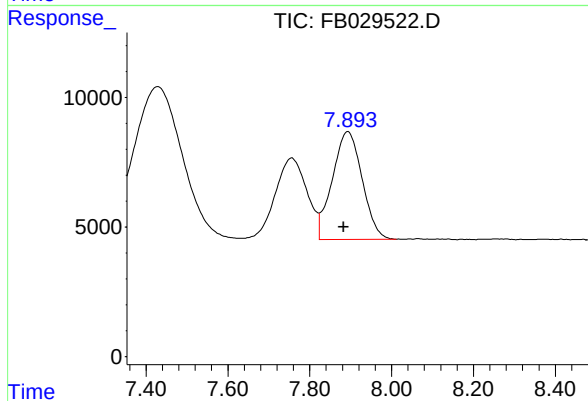
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.013 min
Response: 503623
Conc: 29.90 ng/ml



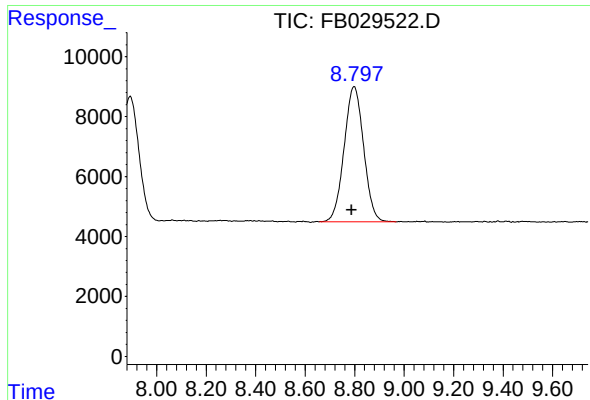
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.011 min
Response: 171017
Conc: 9.89 ng/ml



#4 Benzene

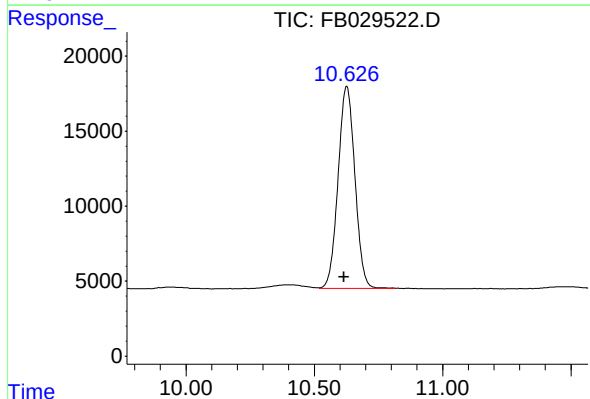
R.T.: 7.894 min
Delta R.T.: 0.011 min
Response: 211082
Conc: 10.40 ng/ml



#5 AAA-TFT

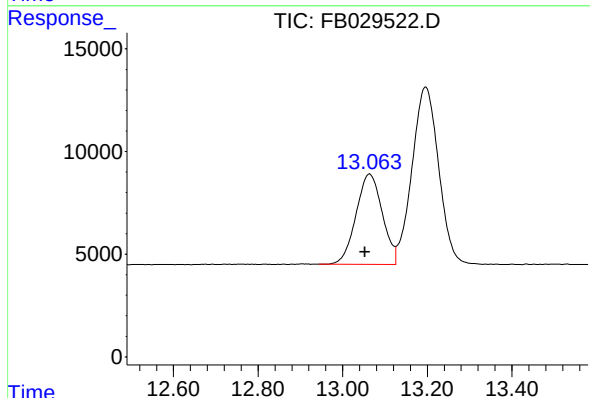
R.T.: 8.799 min
Delta R.T.: 0.011 min
Response: 247480
Conc: 20.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



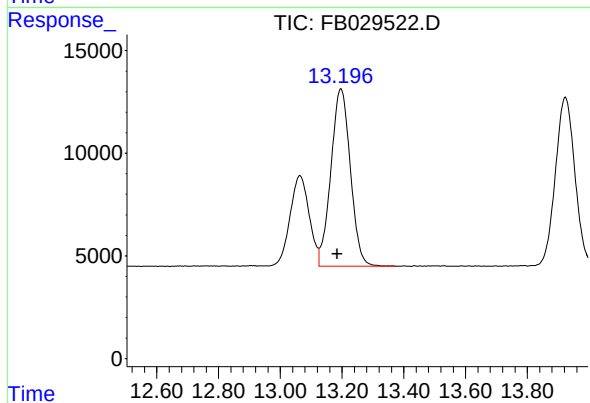
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.011 min
Response: 613892
Conc: 31.10 ng/ml



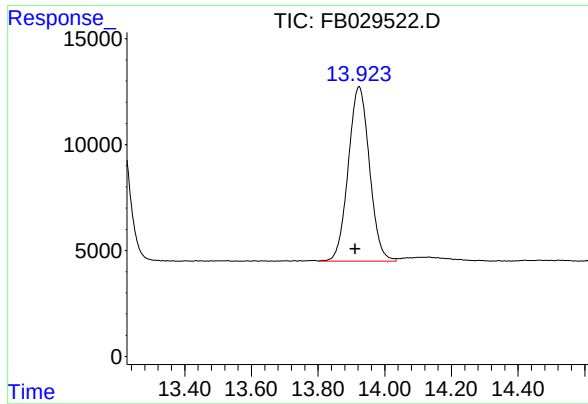
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.011 min
Response: 189214
Conc: 10.16 ng/ml



#8 m-Xylene

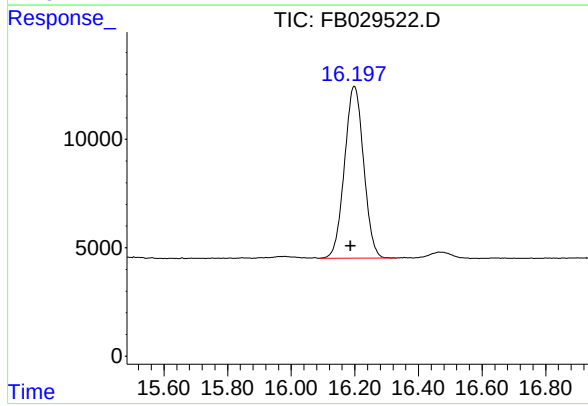
R.T.: 13.197 min
Delta R.T.: 0.012 min
Response: 378019
Conc: 20.32 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.011 min
Response: 362601
Conc: 19.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.012 min
Response: 330954
Conc: 17.77 ng/ml