

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041023\
 Data File : FB029612.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2023 13:59
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Apr 10 18:07:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 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	8.793	296772	20.821 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	449832	26.794 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	512131	27.819 ng/ml
3) t n-Heptane	7.752	176662	9.069 ng/ml
4) t Benzene	7.888	212825	9.420 ng/ml
6) t Toluene	10.621	636398	28.868 ng/ml
7) t Ethylbenzene	13.057	201984	9.771 ng/ml
8) t m-Xylene	13.190	393249	19.219 ng/ml
9) t O-Xylene	13.917	380917	19.228 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	353803	18.532 ng/ml

(f)=RT Delta > 1/2 Window

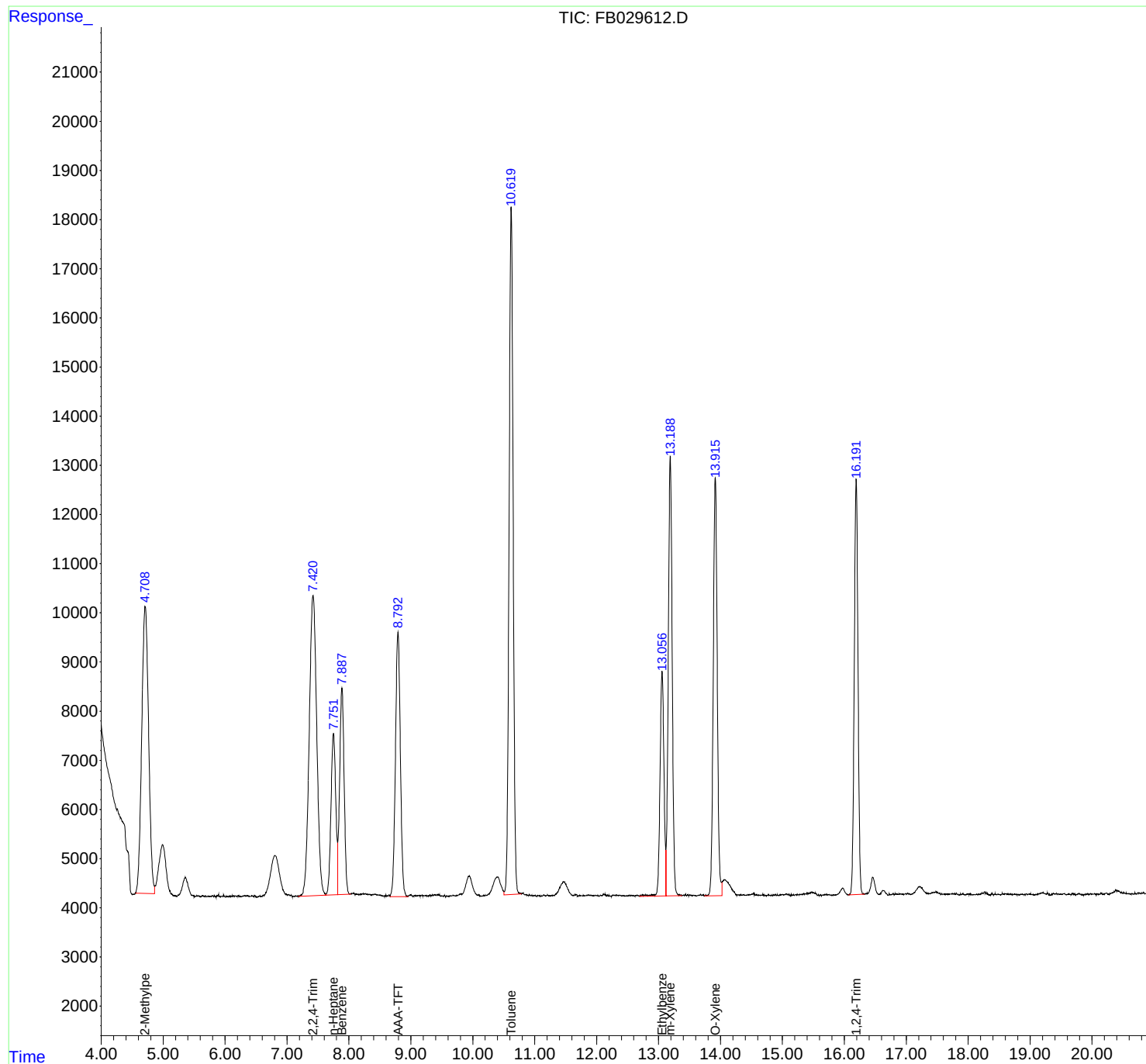
(m)=manual int.

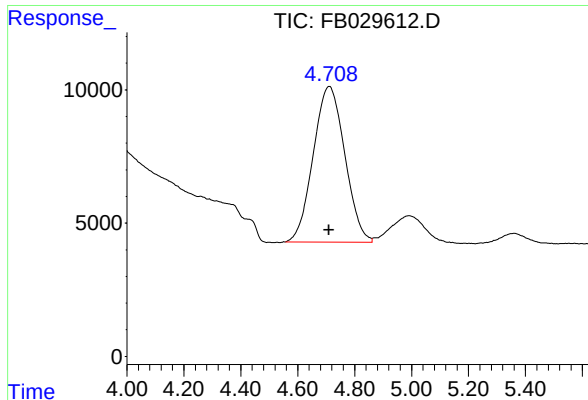
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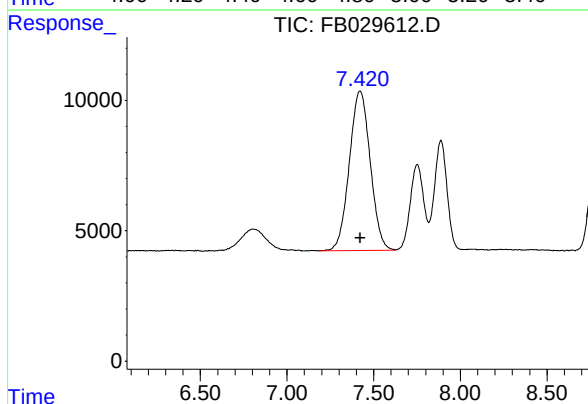




#1 2-Methylpentane

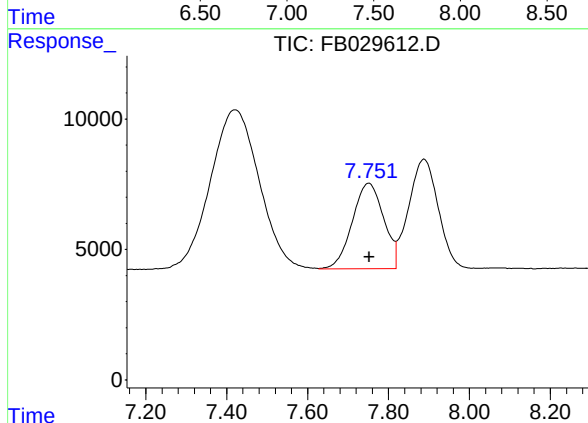
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 449832
Conc: 26.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



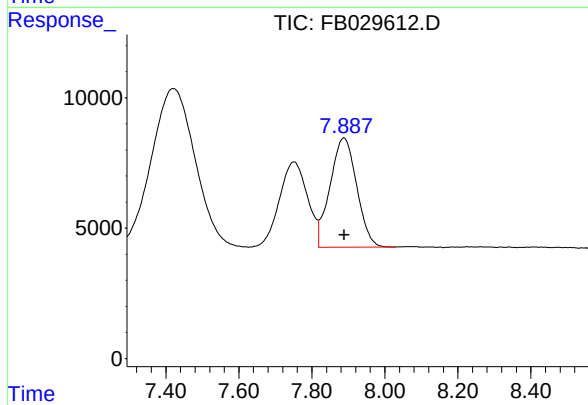
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 512131
Conc: 27.82 ng/ml



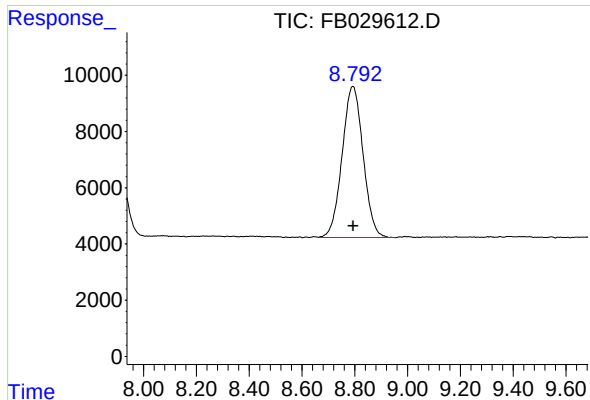
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 176662
Conc: 9.07 ng/ml



#4 Benzene

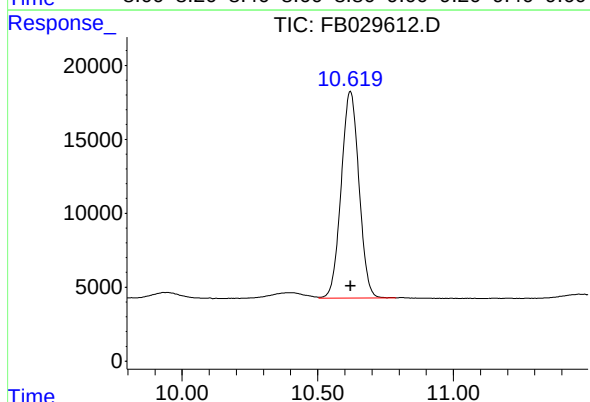
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 212825
Conc: 9.42 ng/ml



#5 AAA-TFT

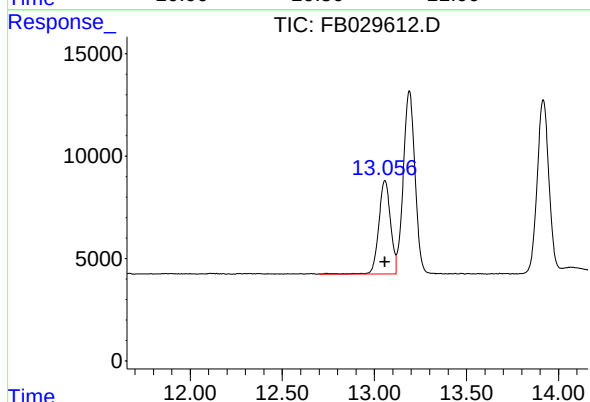
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 296772
Conc: 20.82 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



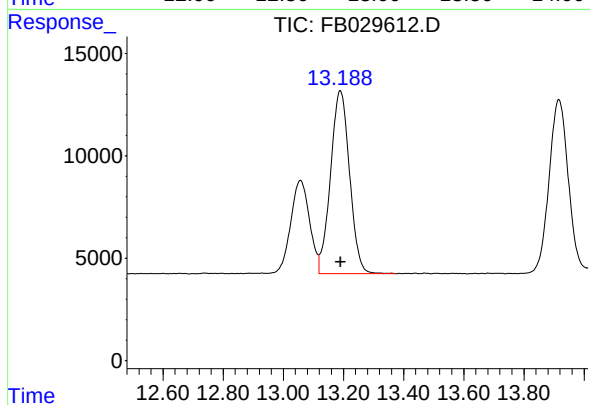
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 636398
Conc: 28.87 ng/ml



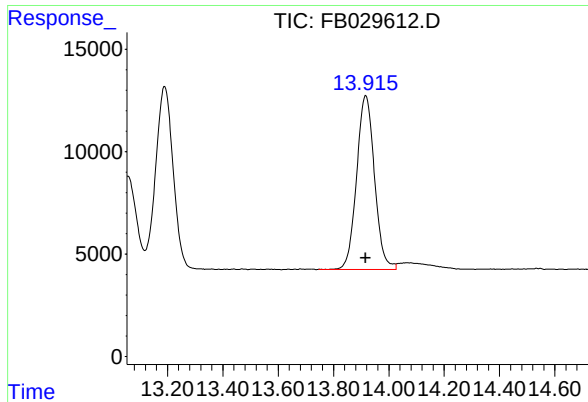
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 201984
Conc: 9.77 ng/ml



#8 m-Xylene

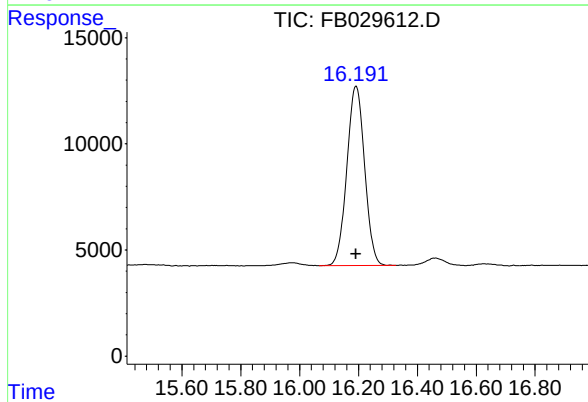
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 393249
Conc: 19.22 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 380917
Conc: 19.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 353803
Conc: 18.53 ng/ml