

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030623\
 Data File : FB029412.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2023 13:28
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 07 02:24:20 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	8.788	288482	23.811 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	528330	34.432 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	560129	33.252 ng/ml
3) t n-Heptane	7.746	204147	11.803 ng/ml
4) t Benzene	7.883	233429	11.500 ng/ml
6) t Toluene	10.615	673066	34.098 ng/ml
7) t Ethylbenzene	13.052	211516	11.361 ng/ml
8) t m-Xylene	13.185	422404	22.706 ng/ml
9) t O-Xylene	13.911	407141	22.111 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	402718	21.622 ng/ml

(f)=RT Delta > 1/2 Window

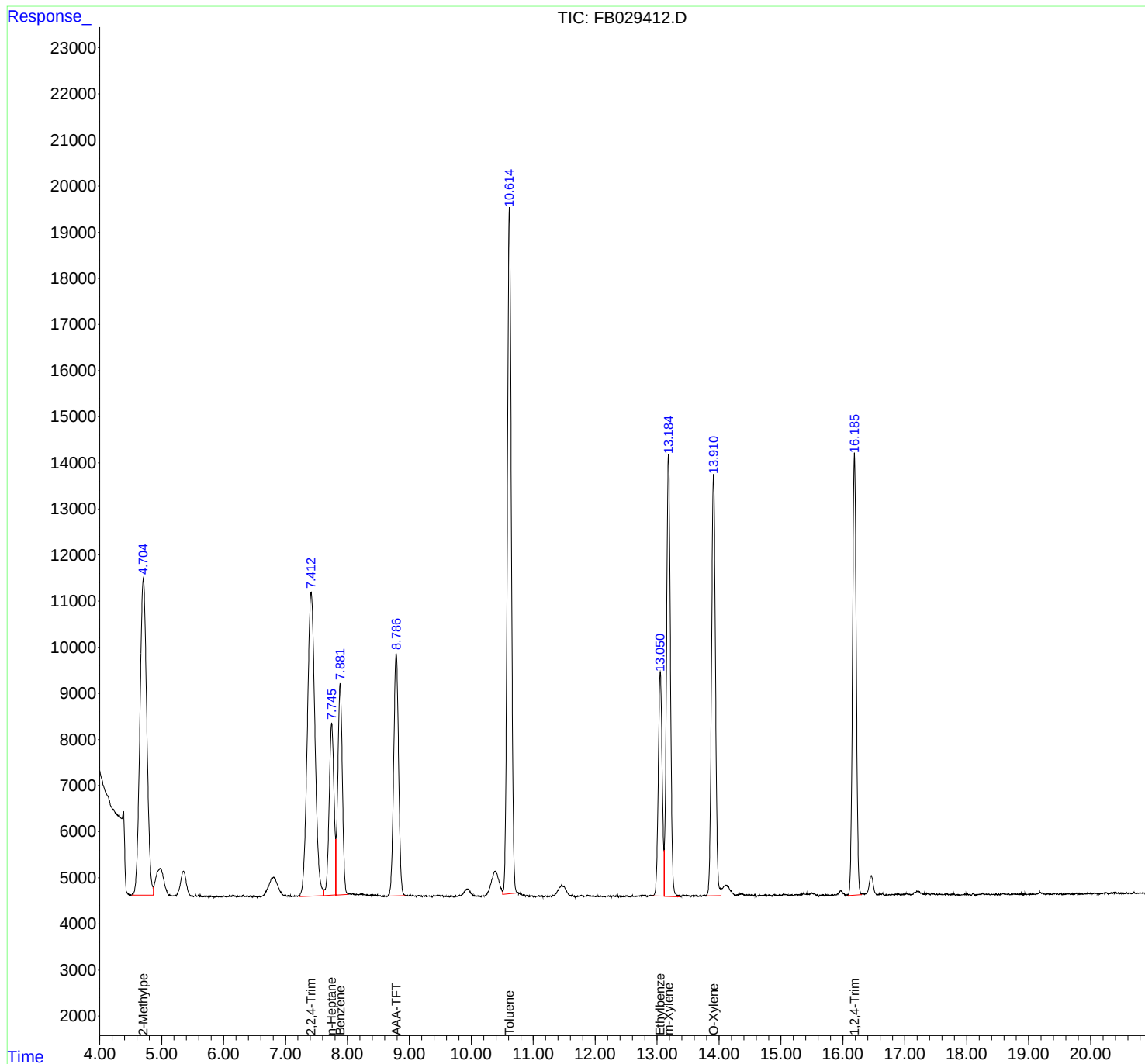
(m)=manual int.

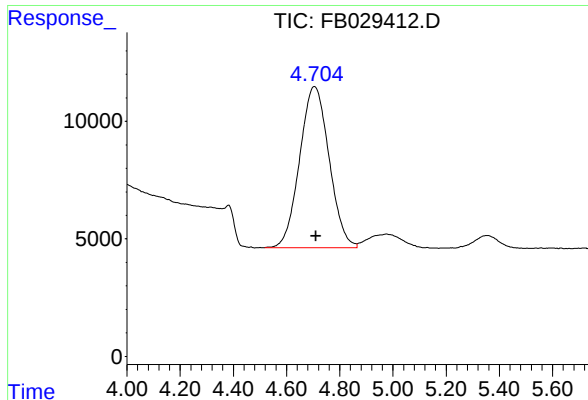
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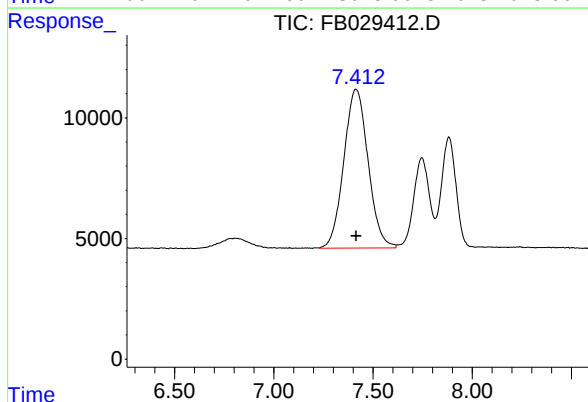




#1 2-Methylpentane

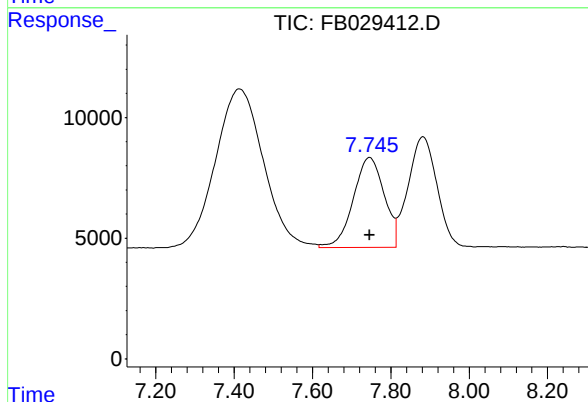
R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 528330
Conc: 34.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



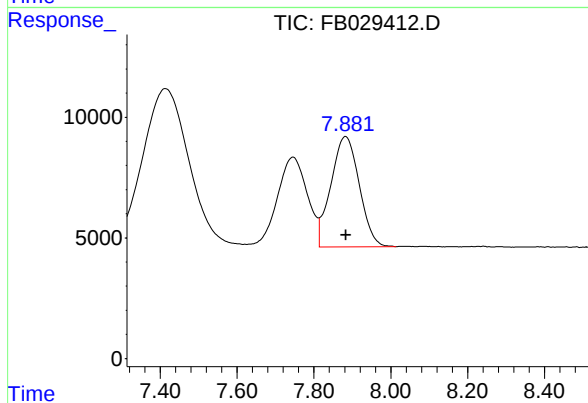
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 560129
Conc: 33.25 ng/ml



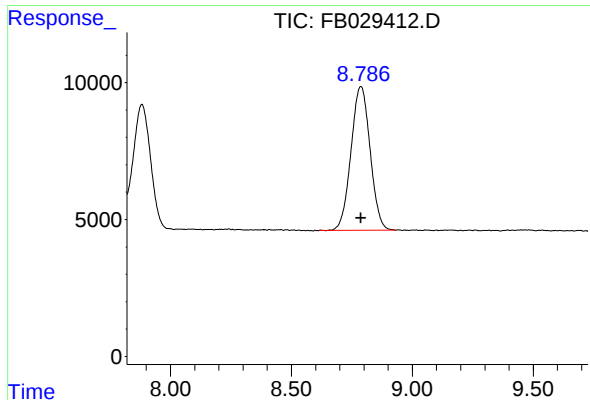
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 204147
Conc: 11.80 ng/ml



#4 Benzene

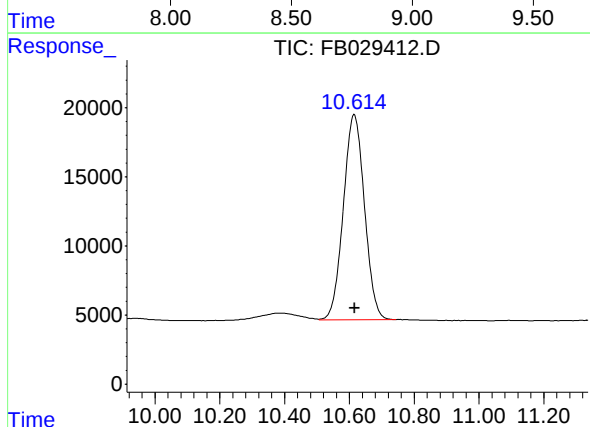
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 233429
Conc: 11.50 ng/ml



#5 AAA-TFT

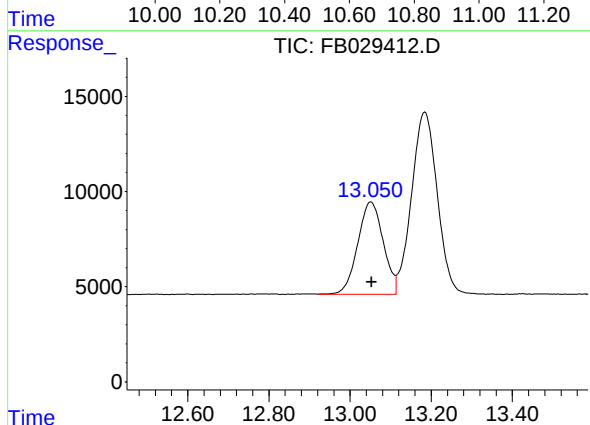
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 288482
Conc: 23.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



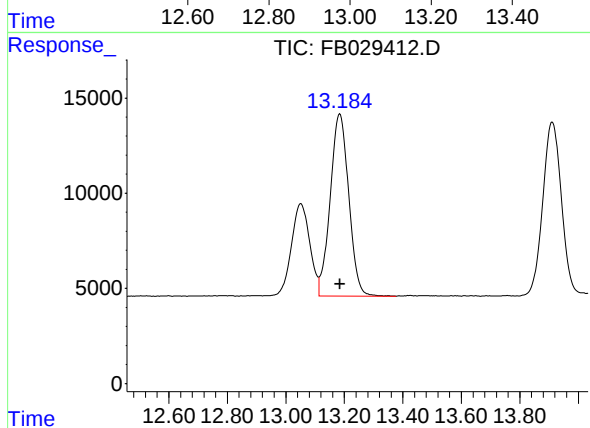
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 673066
Conc: 34.10 ng/ml



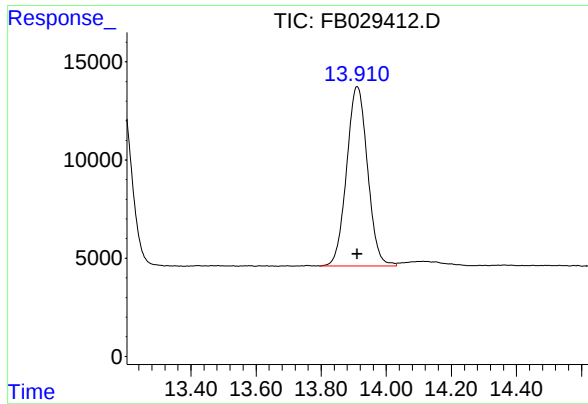
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.001 min
Response: 211516
Conc: 11.36 ng/ml



#8 m-Xylene

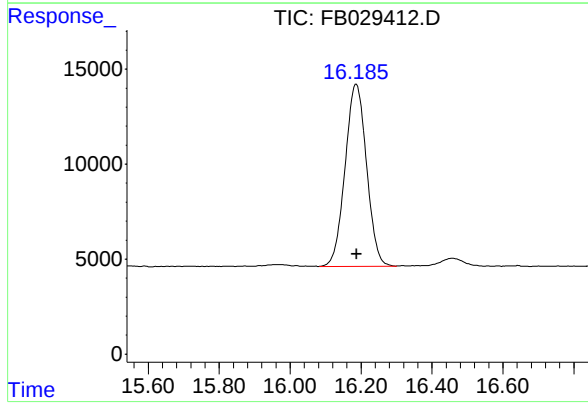
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 422404
Conc: 22.71 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 407141
Conc: 22.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 402718
Conc: 21.62 ng/ml