

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032723\
 Data File : FB029567.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2023 14:55
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 28 02:15:01 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	8.795	296634	20.811 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	474991	28.292 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	543709	29.534 ng/ml
3) t n-Heptane	7.754	186077	9.552 ng/ml
4) t Benzene	7.891	213106	9.432 ng/ml
6) t Toluene	10.623	636255	28.862 ng/ml
7) t Ethylbenzene	13.060	197550	9.557 ng/ml
8) t m-Xylene	13.192	393243	19.219 ng/ml
9) t O-Xylene	13.919	376401	19.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	368701	19.313 ng/ml

(f)=RT Delta > 1/2 Window

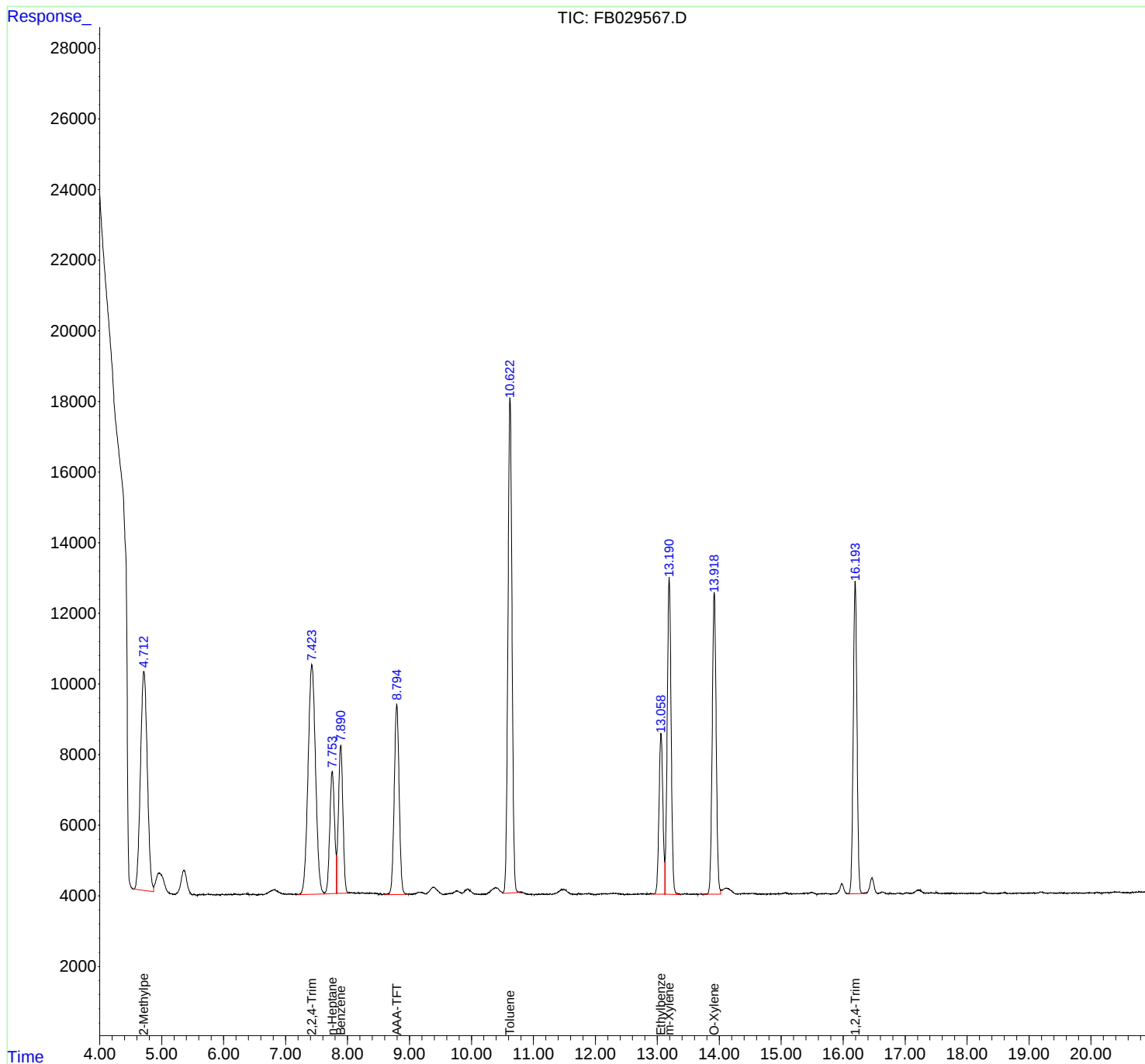
(m)=manual int.

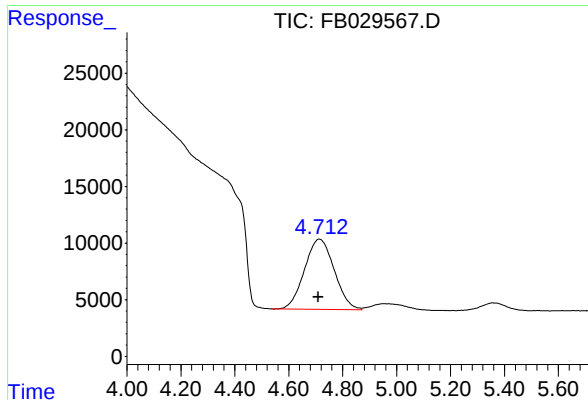
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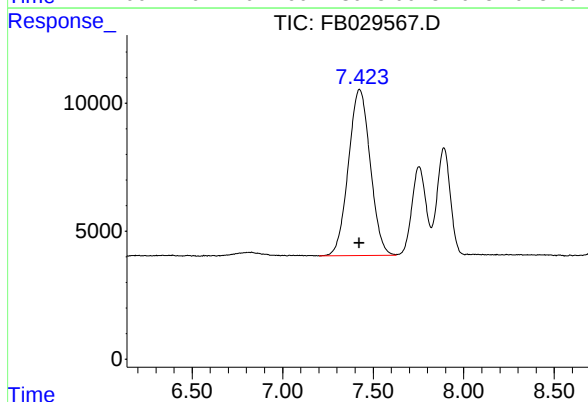




#1 2-Methylpentane

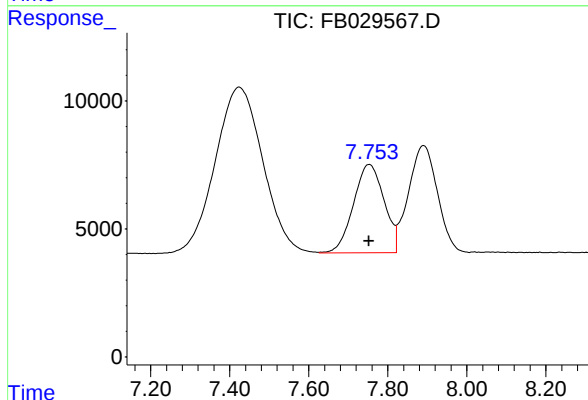
R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 474991
Conc: 28.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



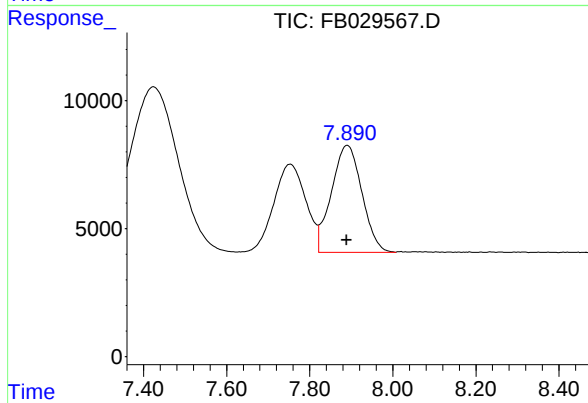
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.001 min
Response: 543709
Conc: 29.53 ng/ml



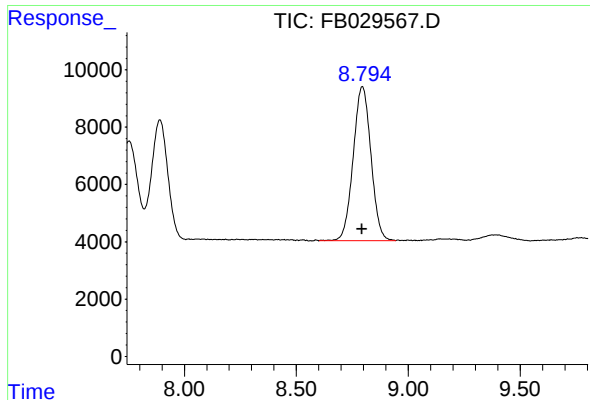
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.001 min
Response: 186077
Conc: 9.55 ng/ml



#4 Benzene

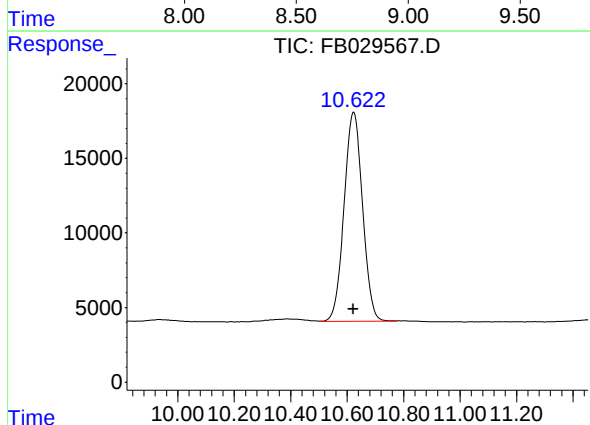
R.T.: 7.891 min
Delta R.T.: 0.002 min
Response: 213106
Conc: 9.43 ng/ml



#5 AAA-TFT

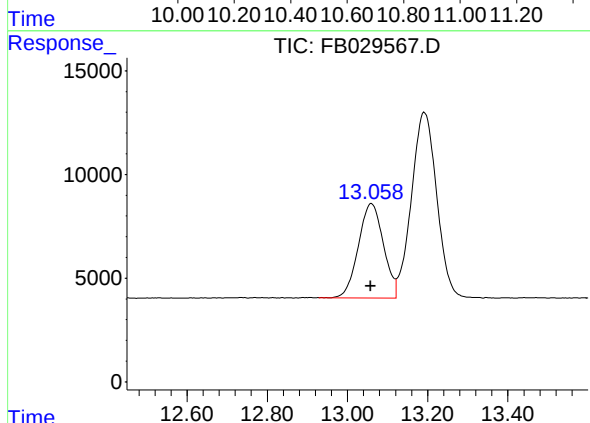
R.T.: 8.795 min
Delta R.T.: 0.002 min
Response: 296634
Conc: 20.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



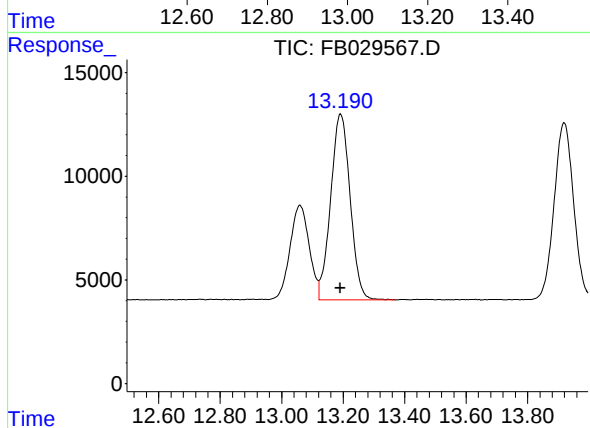
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 636255
Conc: 28.86 ng/ml



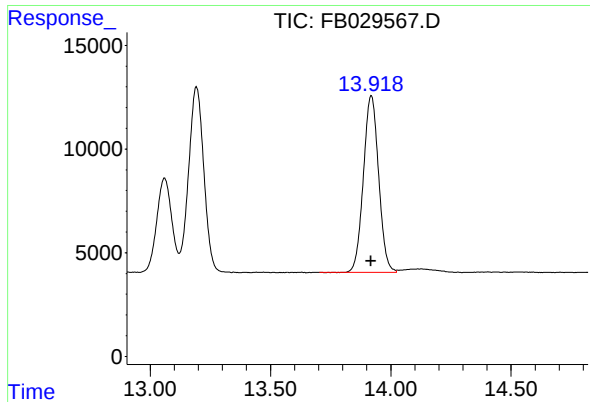
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.002 min
Response: 197550
Conc: 9.56 ng/ml



#8 m-Xylene

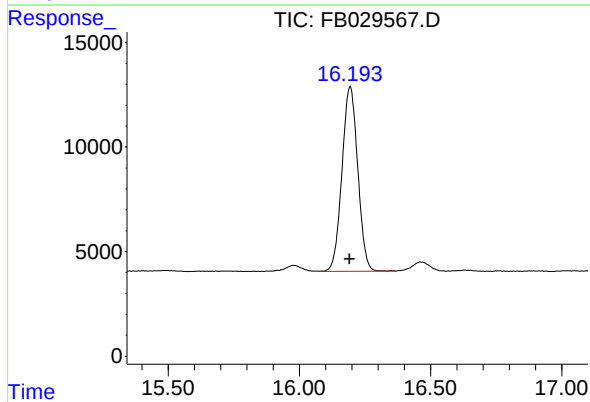
R.T.: 13.192 min
Delta R.T.: 0.002 min
Response: 393243
Conc: 19.22 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.002 min
Response: 376401
Conc: 19.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 368701
Conc: 19.31 ng/ml