

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020323\
 Data File : FB029233.D
 Signal(s) : FID2B.CH
 Acq On : 3 Feb 2023 23:32
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 04 00:55:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Tue Jan 31 12:31:55 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	8.785	225311	18.875 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	266524	23.192 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	331550	23.417 ng/ml
3) t n-Heptane	7.744	92301	7.419 ng/ml
4) t Benzene	7.882	151211	8.391 ng/ml
6) t Toluene	10.612	457546	26.093 ng/ml
7) t Ethylbenzene	13.049	146977	8.697 ng/ml
8) t m-Xylene	13.182	292234	17.443 ng/ml
9) t O-Xylene	13.908	292333	17.602 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	299392	17.652 ng/ml

(f)=RT Delta > 1/2 Window

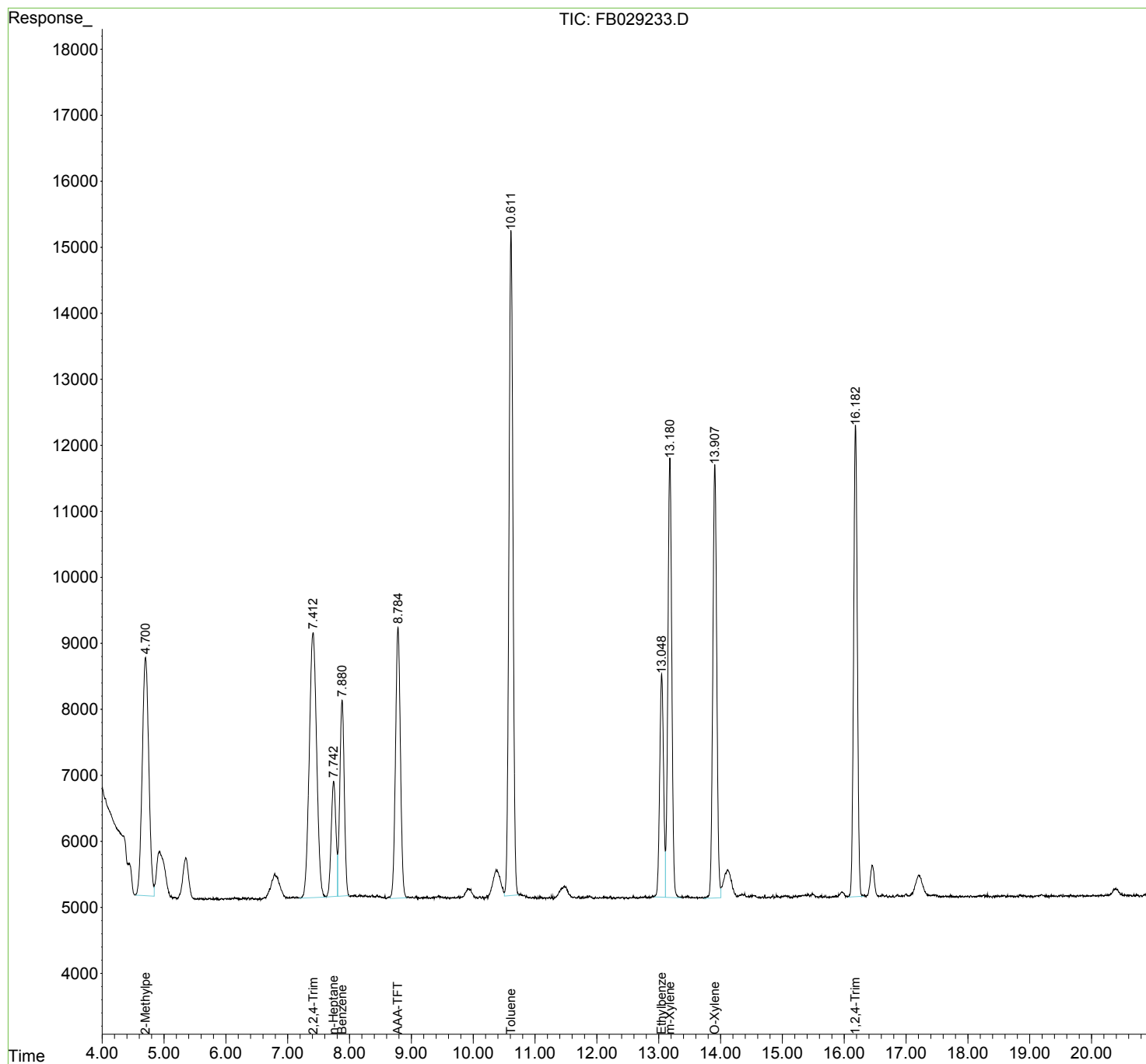
(m)=manual int.

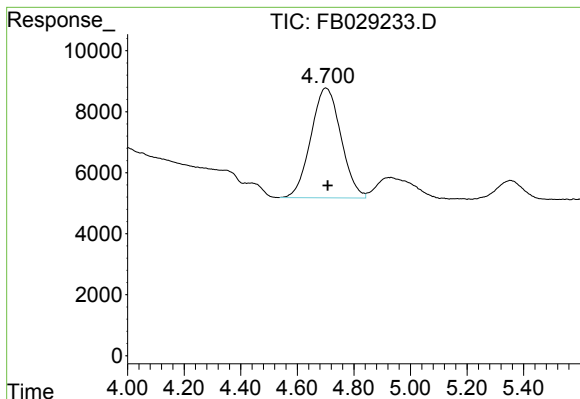
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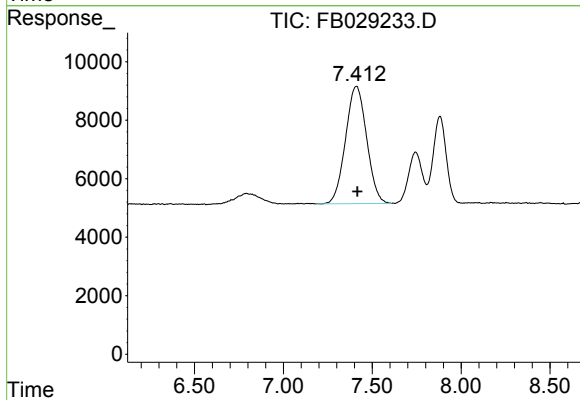




#1 2-Methylpentane

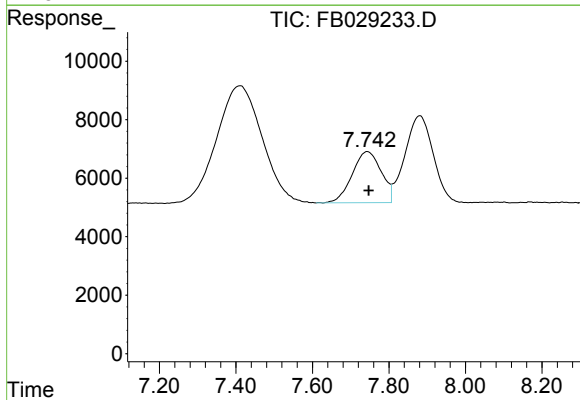
R.T.: 4.701 min
Delta R.T.: -0.006 min
Response: 266524
Conc: 23.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



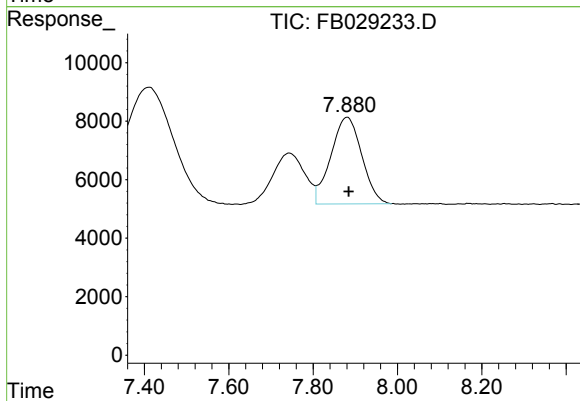
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 331550
Conc: 23.42 ng/ml



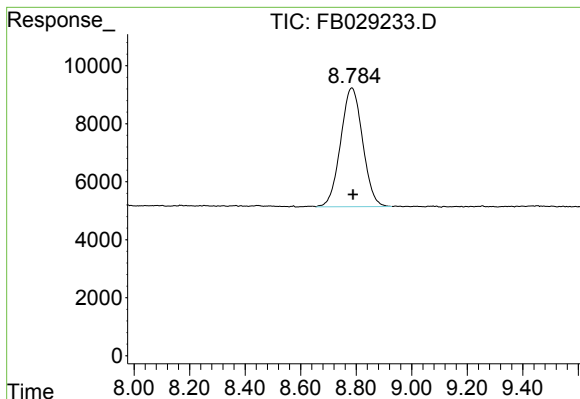
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.003 min
Response: 92301
Conc: 7.42 ng/ml



#4 Benzene

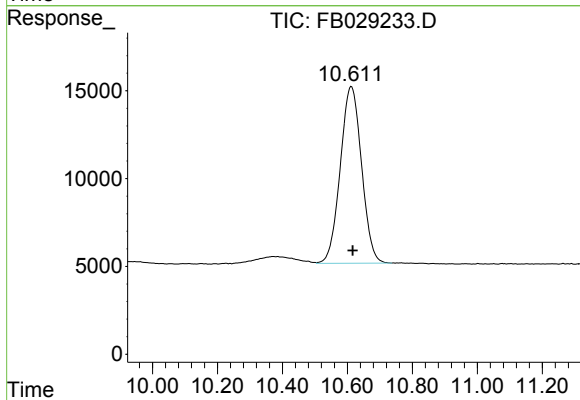
R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 151211
Conc: 8.39 ng/ml



#5 AAA-TFT

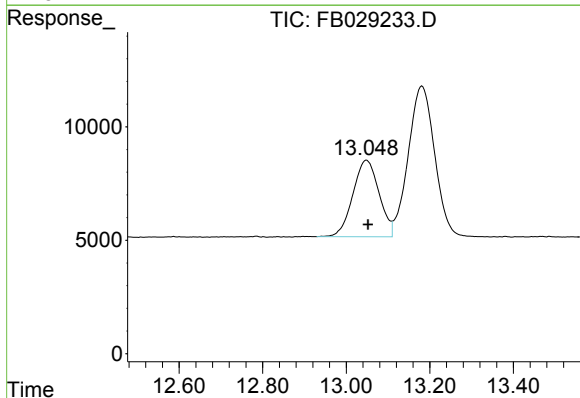
R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 225311
Conc: 18.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



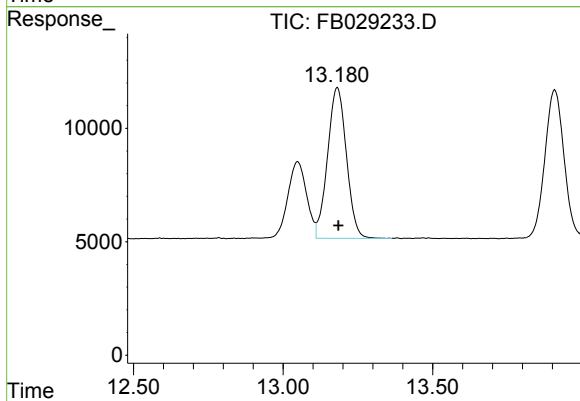
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 457546
Conc: 26.09 ng/ml



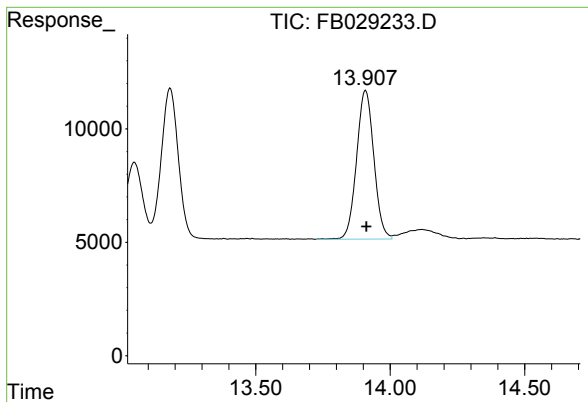
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 146977
Conc: 8.70 ng/ml



#8 m-Xylene

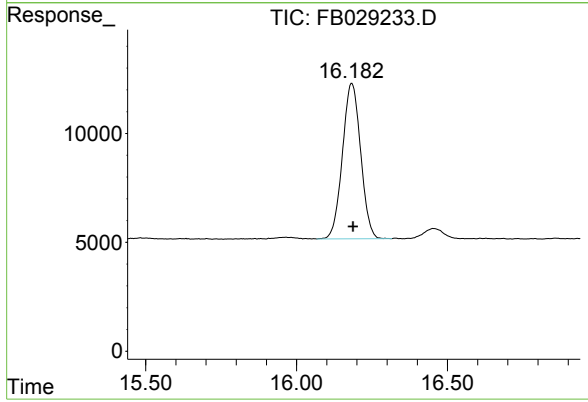
R.T.: 13.182 min
Delta R.T.: -0.004 min
Response: 292234
Conc: 17.44 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.004 min
Response: 292333
Conc: 17.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.004 min
Response: 299392
Conc: 17.65 ng/ml