

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060623\
 Data File : FB029996.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jun 2023 1:20
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jun 07 01:42:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	283919	20.407 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	606215	32.085 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	585057	31.006 ng/ml
3) t n-Heptane	7.747	210743	10.887 ng/ml
4) t Benzene	7.884	238914	10.673 ng/ml
6) t Toluene	10.617	690983	31.838 ng/ml
7) t Ethylbenzene	13.053	215449	10.655 ng/ml
8) t m-Xylene	13.186	429837	21.374 ng/ml
9) t O-Xylene	13.912	410940	21.084 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	403586	21.547 ng/ml

(f)=RT Delta > 1/2 Window

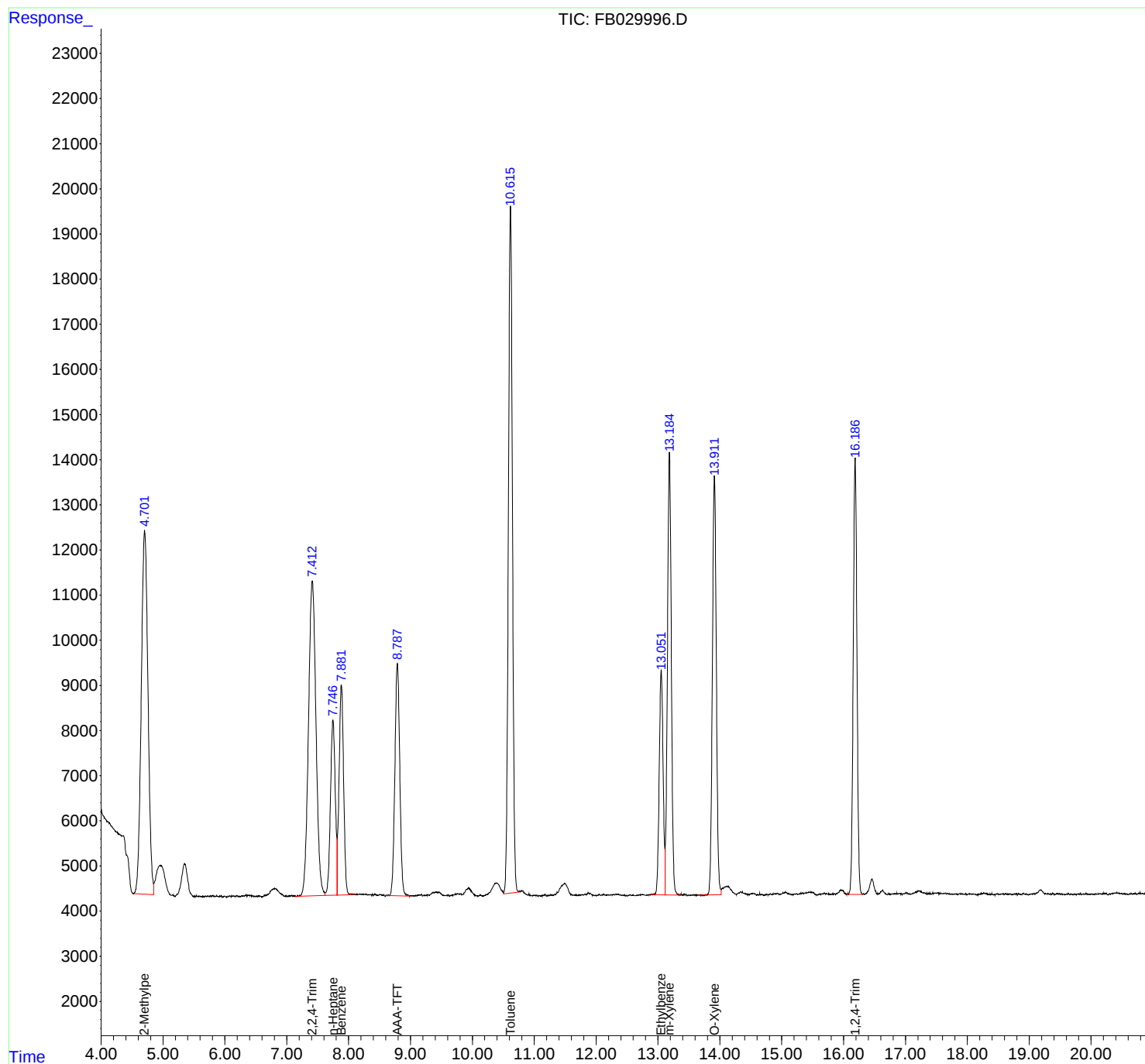
(m)=manual int.

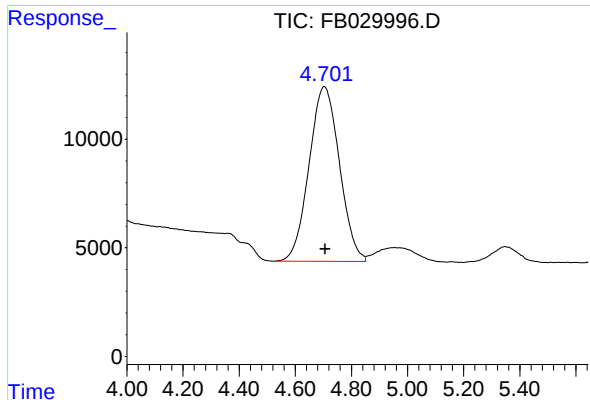
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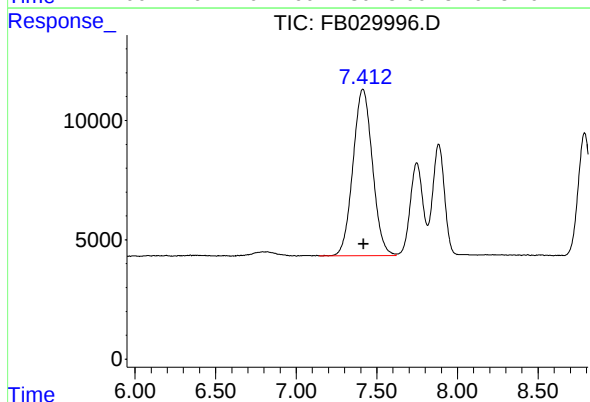




#1 2-Methylpentane

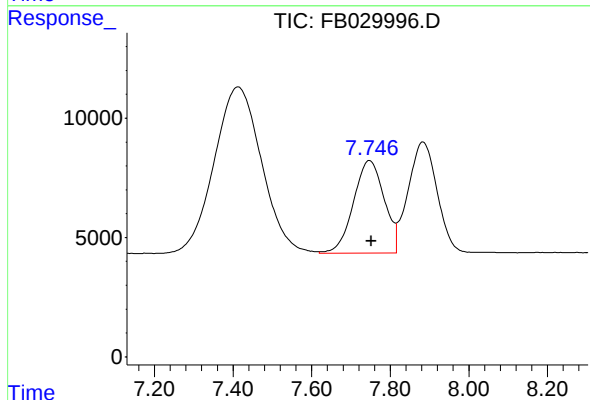
R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 606215
Conc: 32.09 ng/ml

Instrument :
FID_B
ClientSampleId :



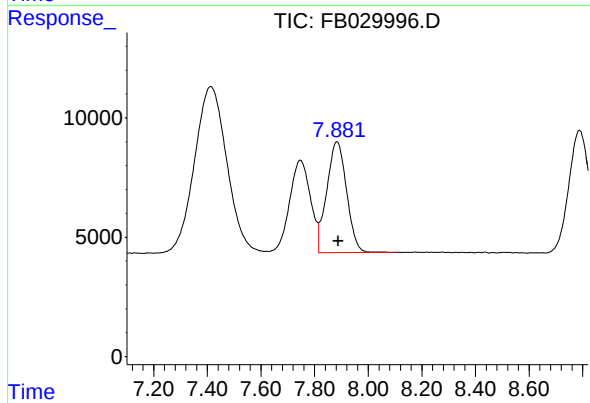
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 585057
Conc: 31.01 ng/ml



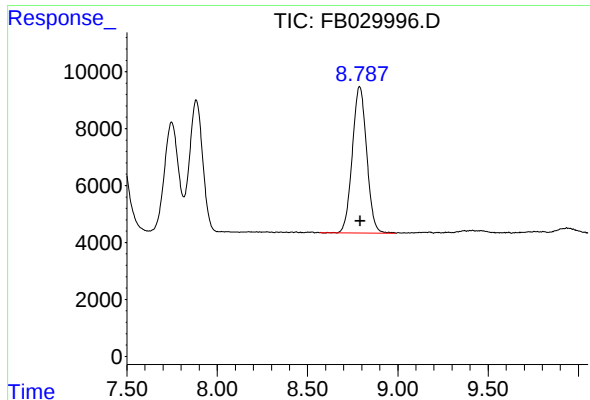
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 210743
Conc: 10.89 ng/ml



#4 Benzene

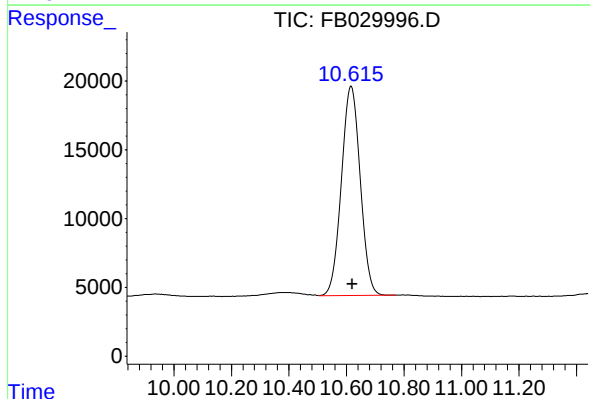
R.T.: 7.884 min
Delta R.T.: -0.005 min
Response: 238914
Conc: 10.67 ng/ml



#5 AAA-TFT

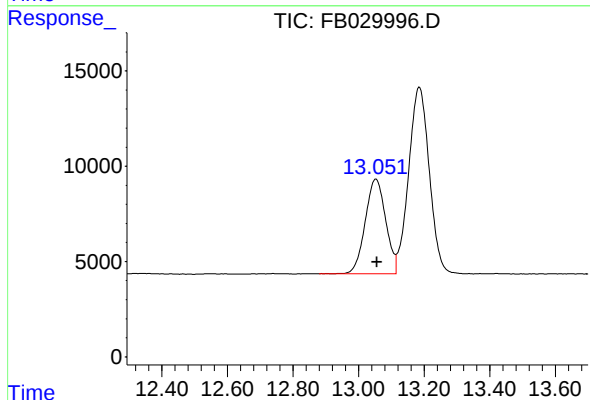
R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 283919
Conc: 20.41 ng/ml

Instrument :
FID_B
ClientSampleId :



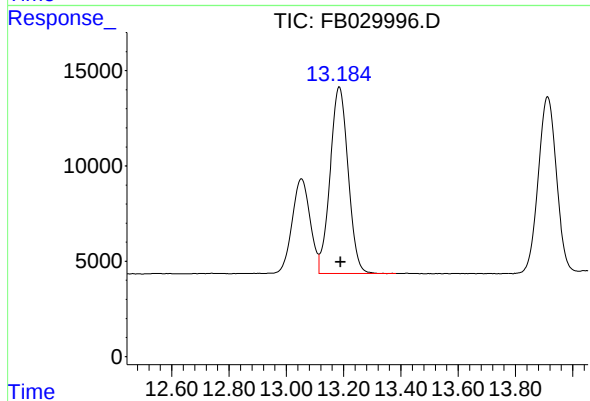
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 690983
Conc: 31.84 ng/ml



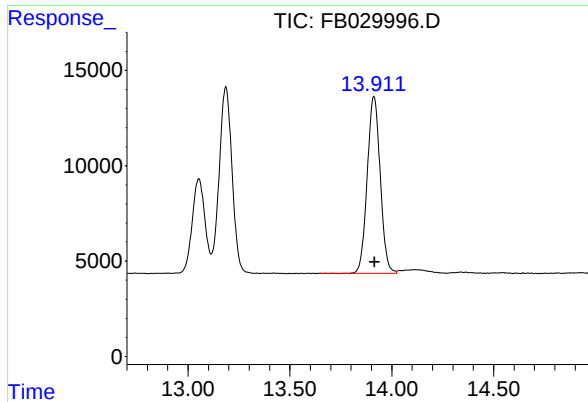
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.004 min
Response: 215449
Conc: 10.66 ng/ml



#8 m-Xylene

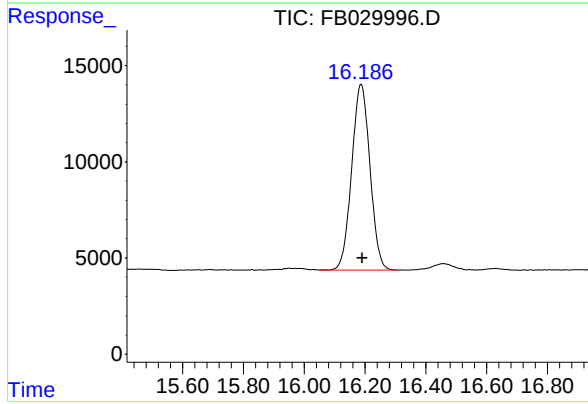
R.T.: 13.186 min
Delta R.T.: -0.004 min
Response: 429837
Conc: 21.37 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 410940
Conc: 21.08 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.003 min
Response: 403586
Conc: 21.55 ng/ml