

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081423\
 Data File : FB030253.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2023 17:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 15 02:29:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	261907	21.309 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	392320	23.749 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	490434	26.429 ng/ml
3) t n-Heptane	7.753	154759	8.044 ng/ml
4) t Benzene	7.890	211386	8.986 ng/ml
6) t Toluene	10.623	616369	26.896 ng/ml
7) t Ethylbenzene	13.058	196573	9.159 ng/ml
8) t m-Xylene	13.191	384509	18.284 ng/ml
9) t O-Xylene	13.918	371750	18.113 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	341296	17.437 ng/ml

(f)=RT Delta > 1/2 Window

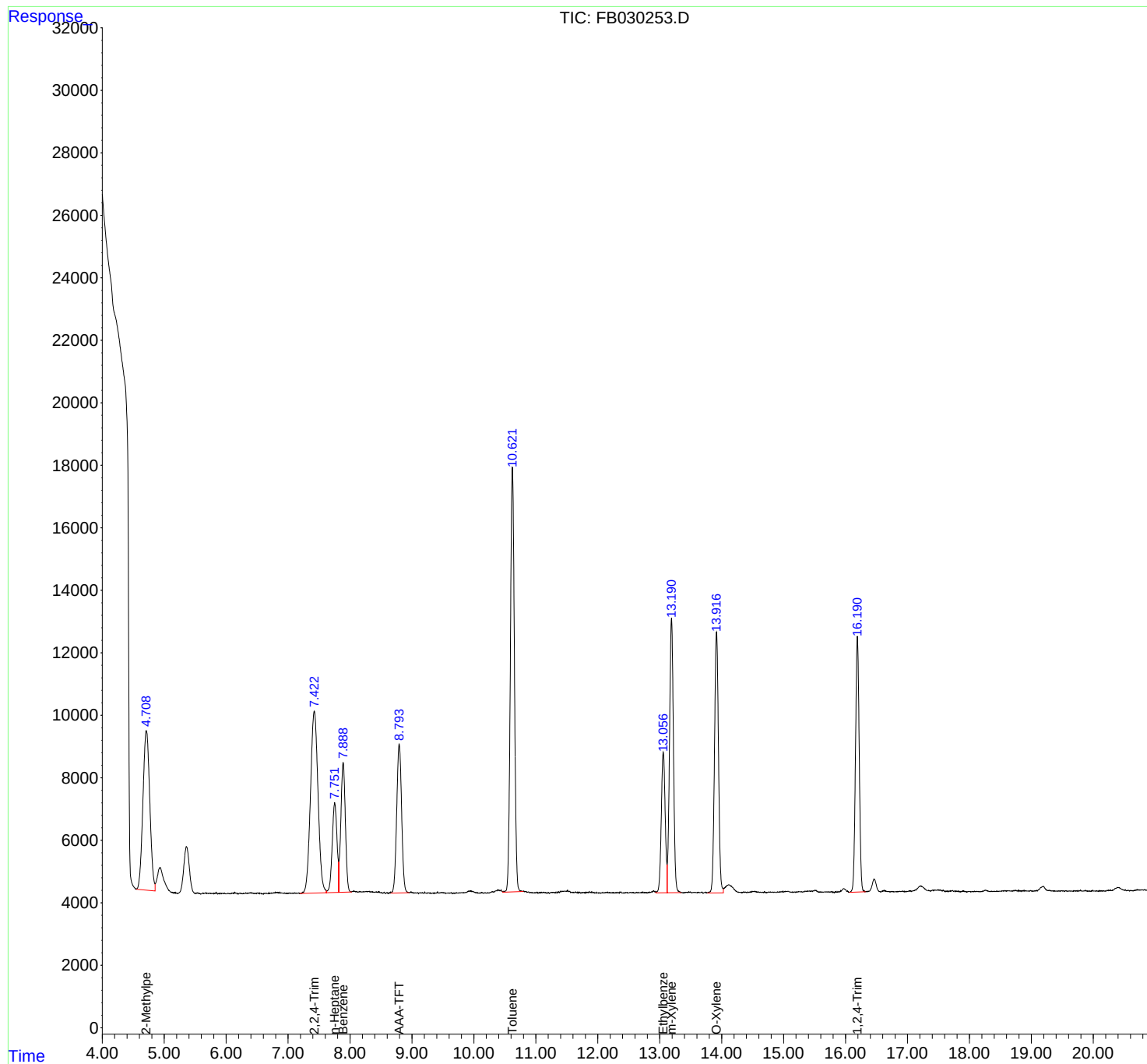
(m)=manual int.

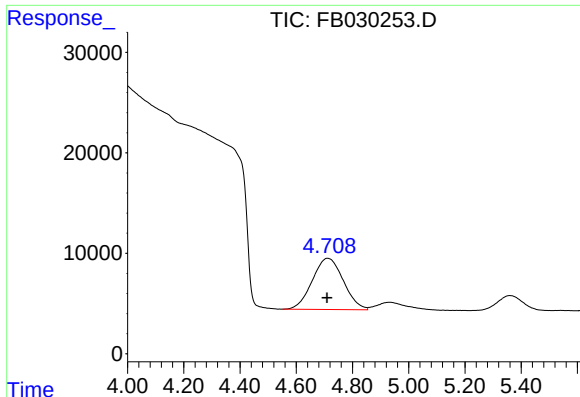
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Signal Info : 60mx0.53mmx3.00um

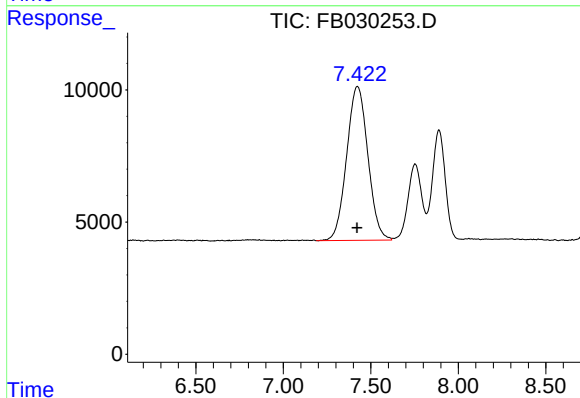




#1 2-Methylpentane

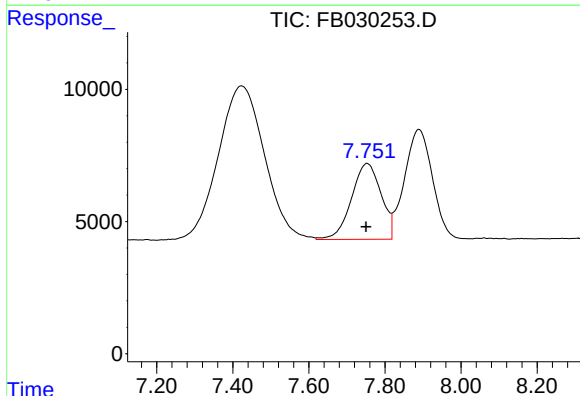
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 392320
Conc: 23.75 ng/ml

Instrument :
FID_B
ClientSampleId :



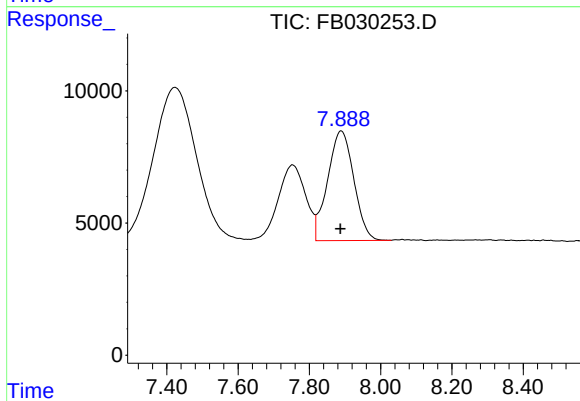
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.002 min
Response: 490434
Conc: 26.43 ng/ml



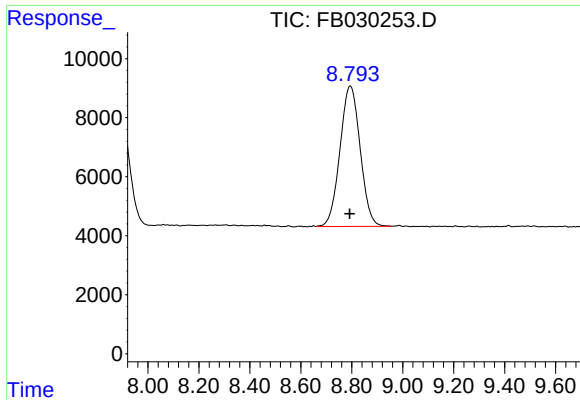
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 154759
Conc: 8.04 ng/ml



#4 Benzene

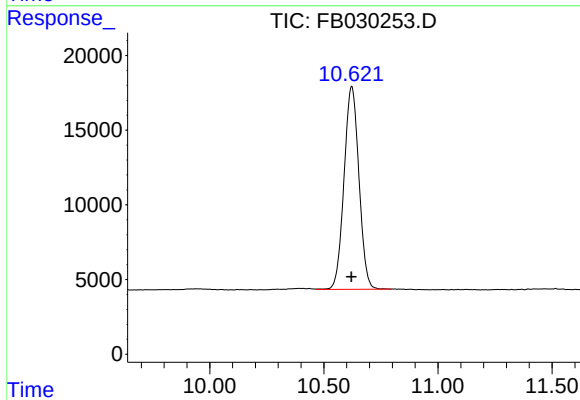
R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 211386
Conc: 8.99 ng/ml



#5 AAA-TFT

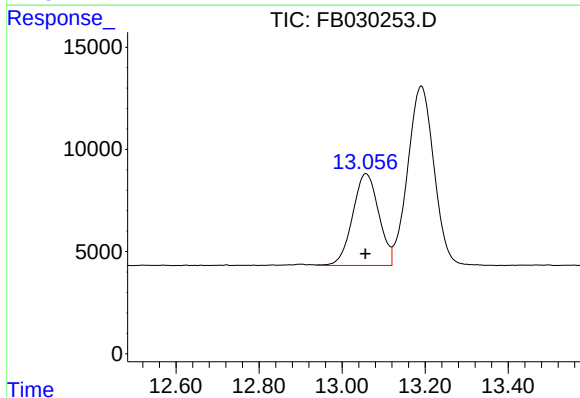
R.T.: 8.795 min
Delta R.T.: 0.002 min
Response: 261907
Conc: 21.31 ng/ml

Instrument :
FID_B
ClientSampleId :



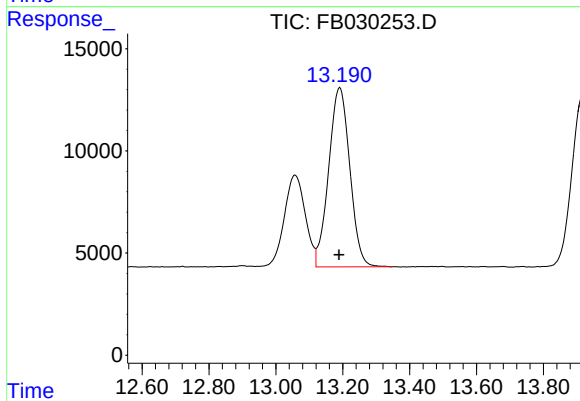
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 616369
Conc: 26.90 ng/ml



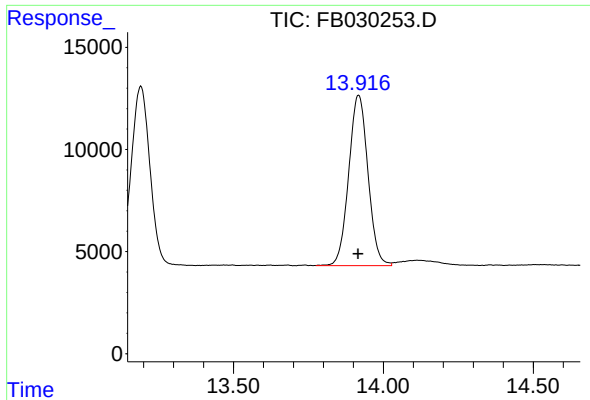
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.001 min
Response: 196573
Conc: 9.16 ng/ml



#8 m-Xylene

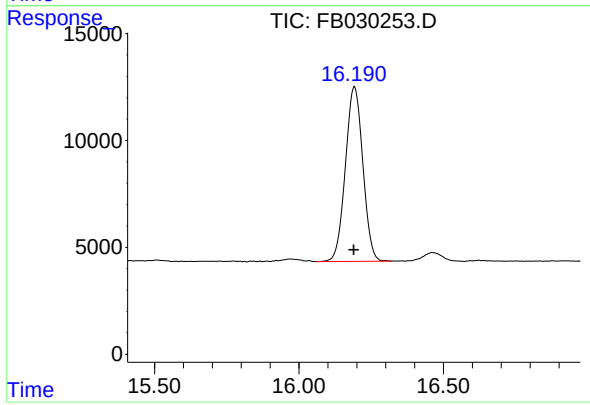
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 384509
Conc: 18.28 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 371750
Conc: 18.11 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.002 min
Response: 341296
Conc: 17.44 ng/ml