

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062123\
 Data File : FB030114.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jun 2023 20:10
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 22 23:37:57 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	268623	19.308 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	524767	27.774 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	577027	30.580 ng/ml
3) t n-Heptane	7.748	176968	9.143 ng/ml
4) t Benzene	7.884	222340	9.933 ng/ml
6) t Toluene	10.617	637902	29.392 ng/ml
7) t Ethylbenzene	13.053	207514	10.263 ng/ml
8) t m-Xylene	13.186	410869	20.431 ng/ml
9) t O-Xylene	13.912	400951	20.572 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	395511	21.116 ng/ml

(f)=RT Delta > 1/2 Window

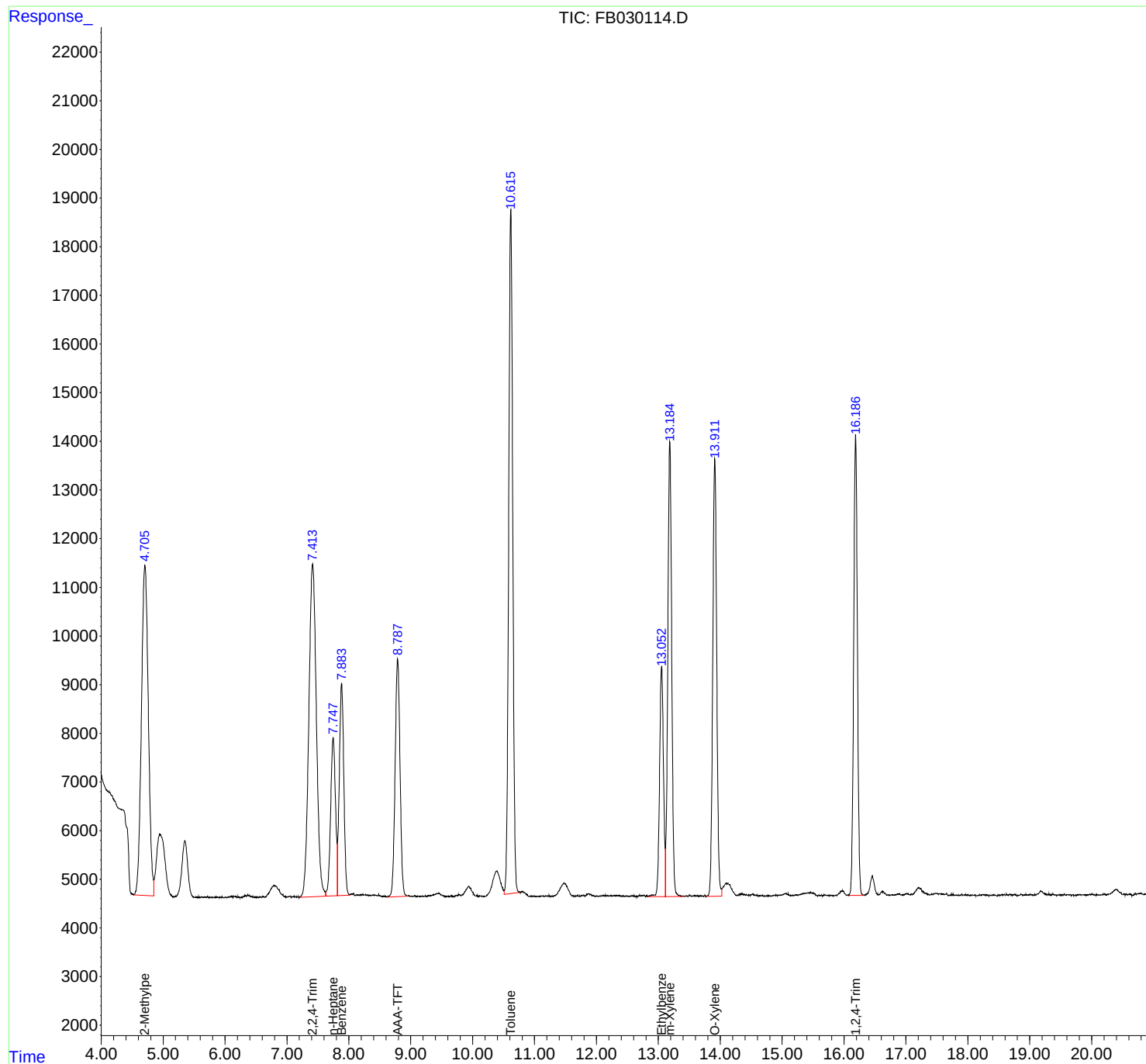
(m)=manual int.

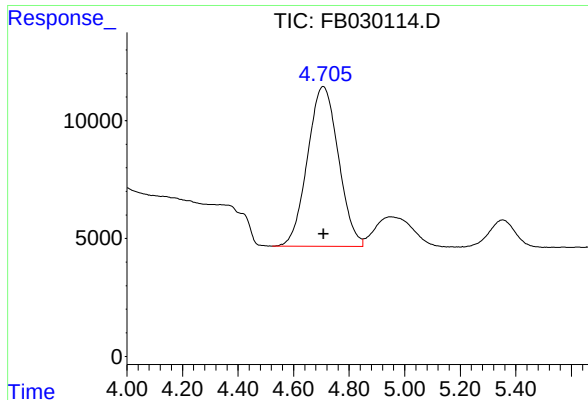
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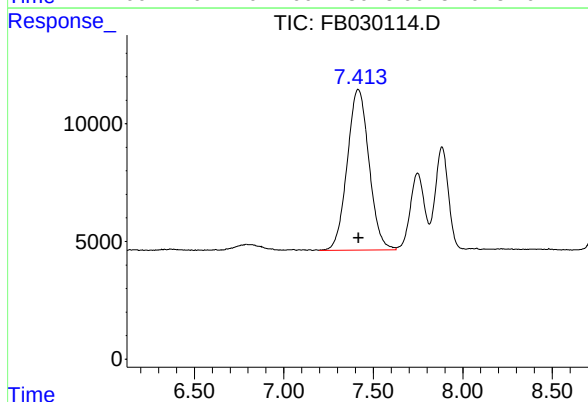




#1 2-Methylpentane

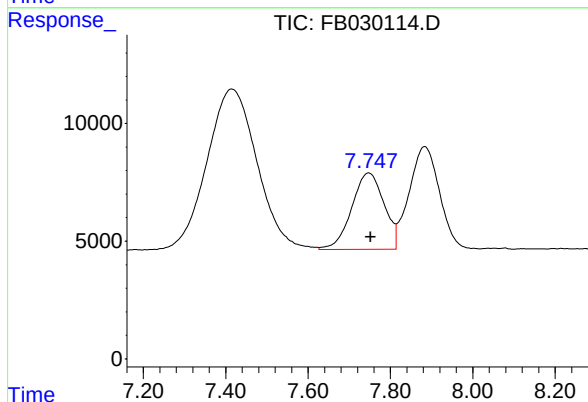
R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 524767
Conc: 27.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



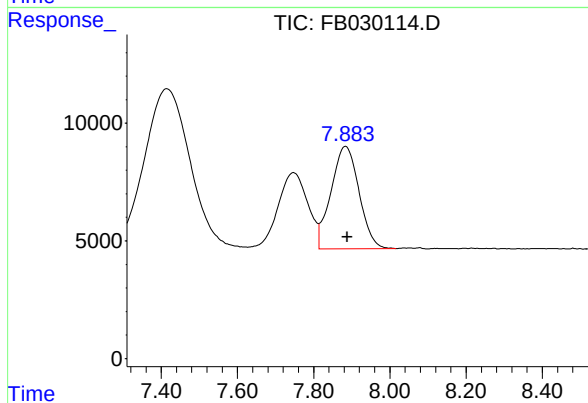
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 577027
Conc: 30.58 ng/ml



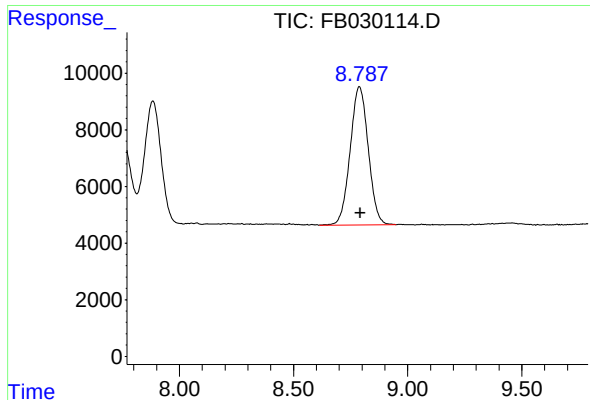
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 176968
Conc: 9.14 ng/ml



#4 Benzene

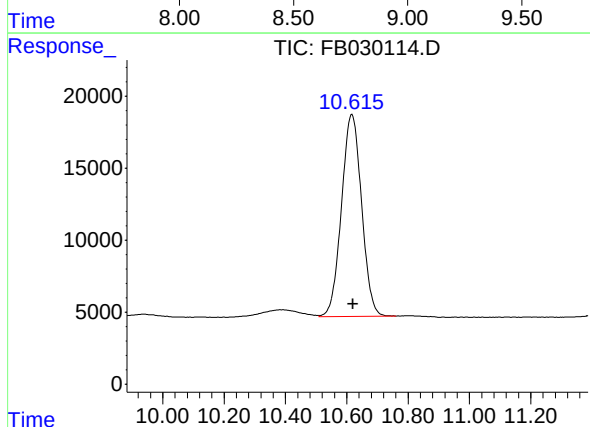
R.T.: 7.884 min
Delta R.T.: -0.005 min
Response: 222340
Conc: 9.93 ng/ml



#5 AAA-TFT

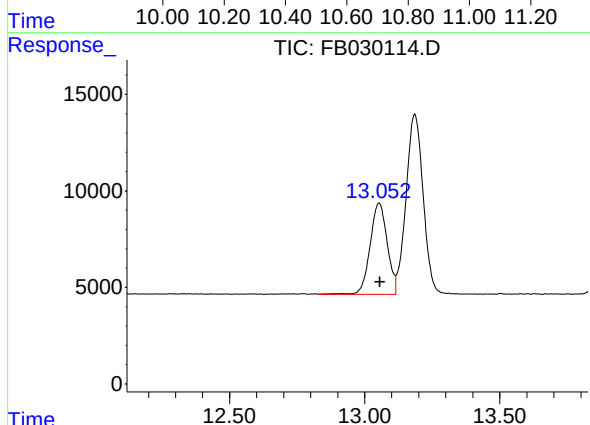
R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 268623
Conc: 19.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



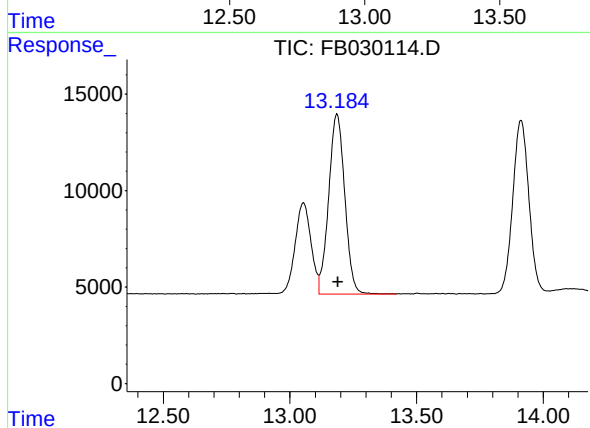
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.003 min
Response: 637902
Conc: 29.39 ng/ml



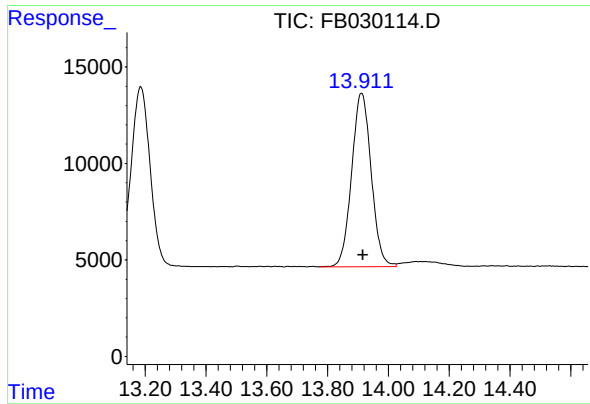
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.003 min
Response: 207514
Conc: 10.26 ng/ml



#8 m-Xylene

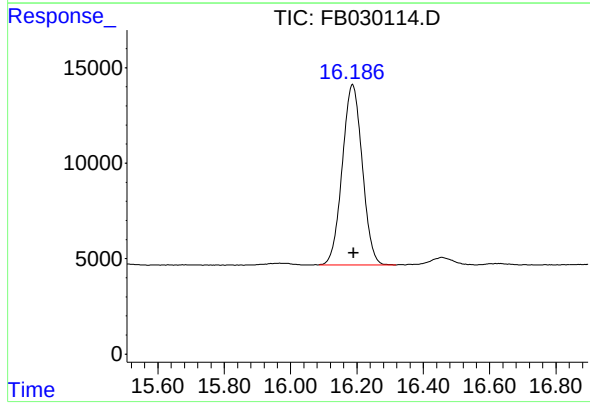
R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 410869
Conc: 20.43 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 400951
Conc: 20.57 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.003 min
Response: 395511
Conc: 21.12 ng/ml