

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101023\
 Data File : FB030401.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2023 9:34
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 10 10:32:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 10:27:58 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	8.784	107260	8.406 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	208384	14.320 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	259146	16.252 ng/ml
3) t n-Heptane	7.745	67388	4.076 ng/ml
4) t Benzene	7.880	99591	4.631 ng/ml
6) t Toluene	10.612	300328	14.072 ng/ml
7) t Ethylbenzene	13.049	103746	4.973 ng/ml
8) t m-Xylene	13.181	207385	10.169 ng/ml
9) t O-Xylene	13.908	211336	10.470 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	224899	10.589 ng/ml

(f)=RT Delta > 1/2 Window

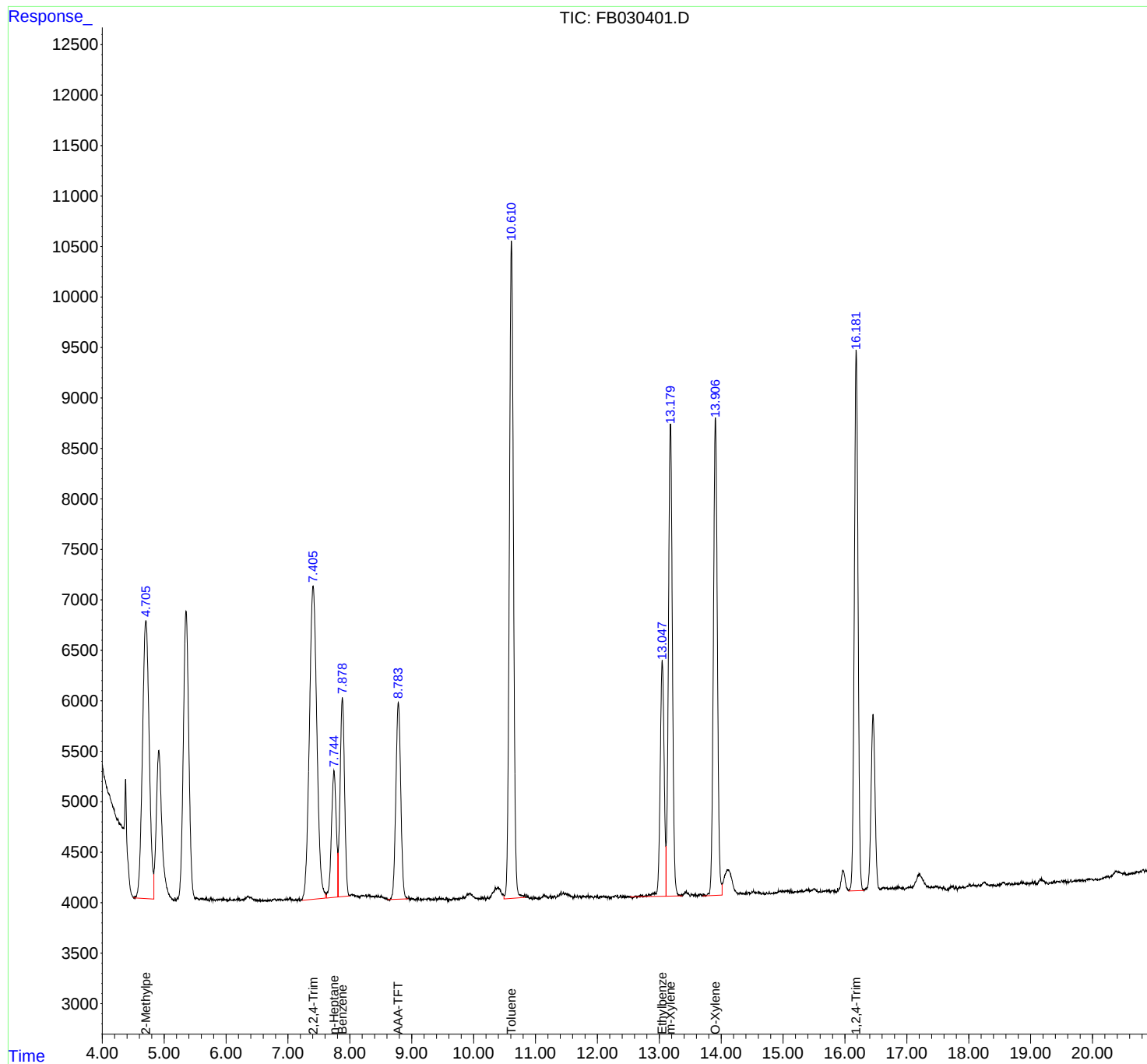
(m)=manual int.

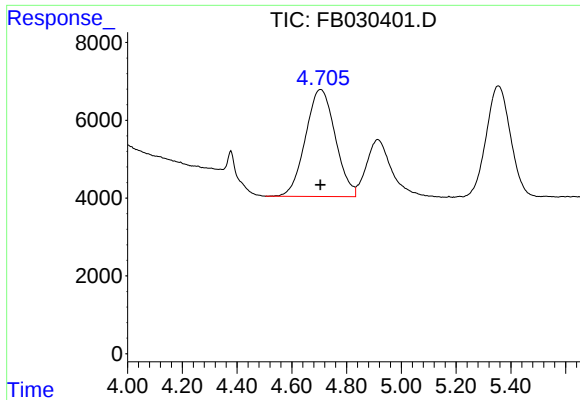
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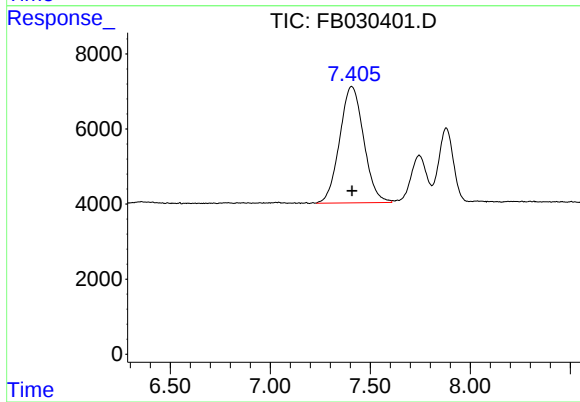




#1 2-Methylpentane

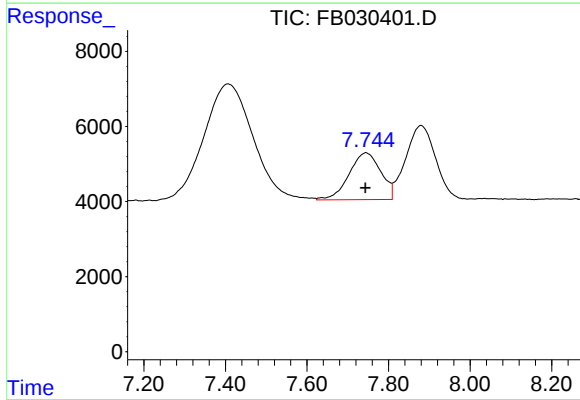
R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 208384
Conc: 14.32 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



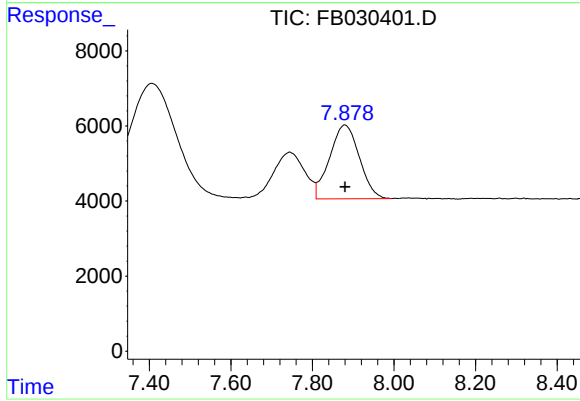
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.003 min
Response: 259146
Conc: 16.25 ng/ml



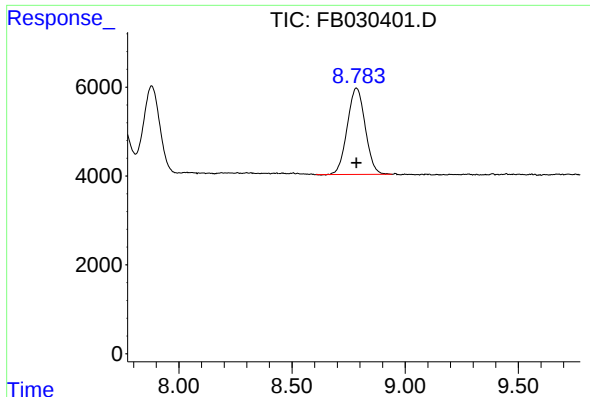
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.002 min
Response: 67388
Conc: 4.08 ng/ml



#4 Benzene

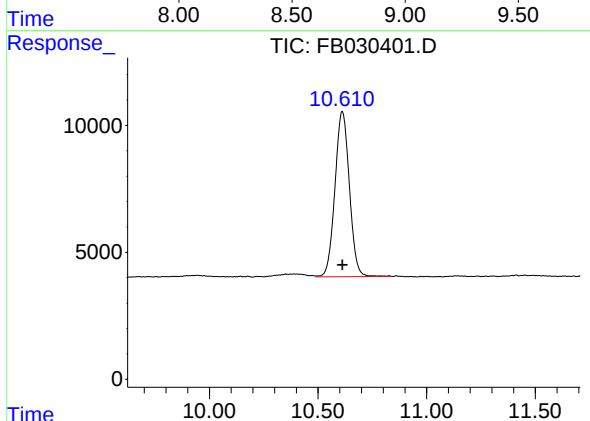
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 99591
Conc: 4.63 ng/ml



#5 AAA-TFT

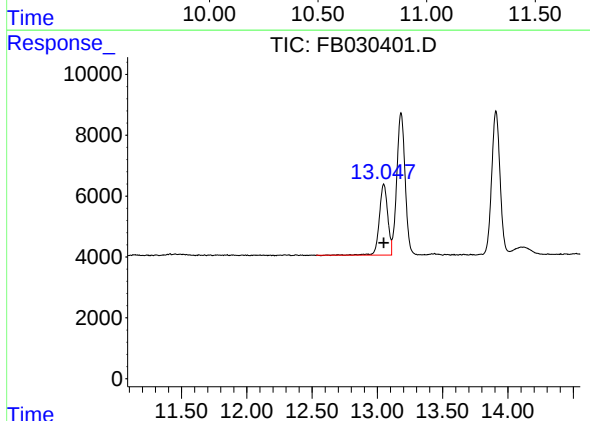
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 107260
Conc: 8.41 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



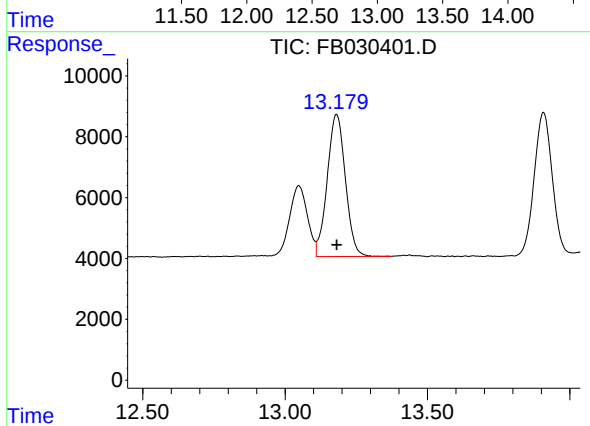
#6 Toluene

R.T.: 10.612 min
Delta R.T.: 0.000 min
Response: 300328
Conc: 14.07 ng/ml



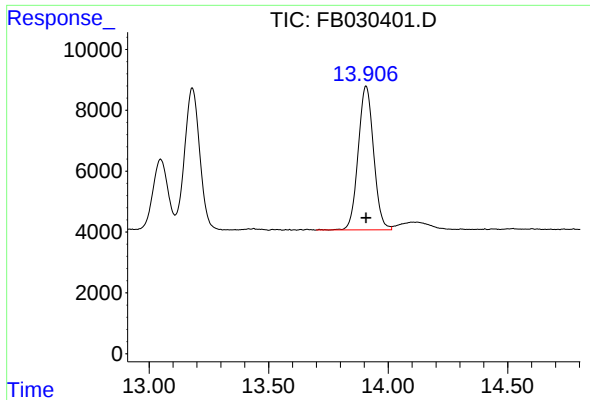
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: 0.000 min
Response: 103746
Conc: 4.97 ng/ml



#8 m-Xylene

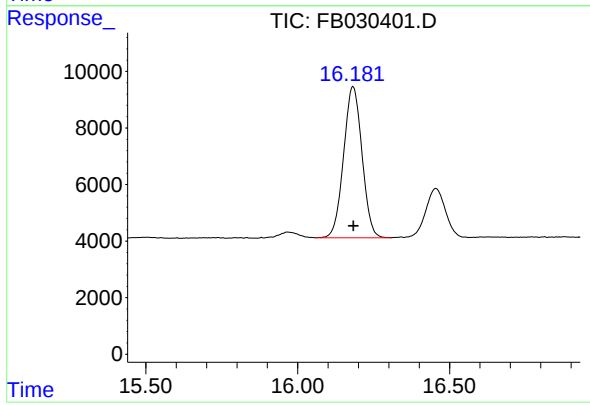
R.T.: 13.181 min
Delta R.T.: 0.000 min
Response: 207385
Conc: 10.17 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: 0.000 min
Response: 211336
Conc: 10.47 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: 0.000 min
Response: 224899
Conc: 10.59 ng/ml