

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100323\
 Data File : FB030380.D
 Signal(s) : FID2B.CH
 Acq On : 3 Oct 2023 15:29
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 04 01:36:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 13:44:02 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	8.791	247297	17.879 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	484337	26.459 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	606908	30.000 ng/ml
3) t n-Heptane	7.749	163905	7.714 ng/ml
4) t Benzene	7.886	225101	8.843 ng/ml
6) t Toluene	10.619	652265	26.316 ng/ml
7) t Ethylbenzene	13.056	222230	9.547 ng/ml
8) t m-Xylene	13.188	448517	19.555 ng/ml
9) t O-Xylene	13.915	454146	20.453 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	479386	21.878 ng/ml

(f)=RT Delta > 1/2 Window

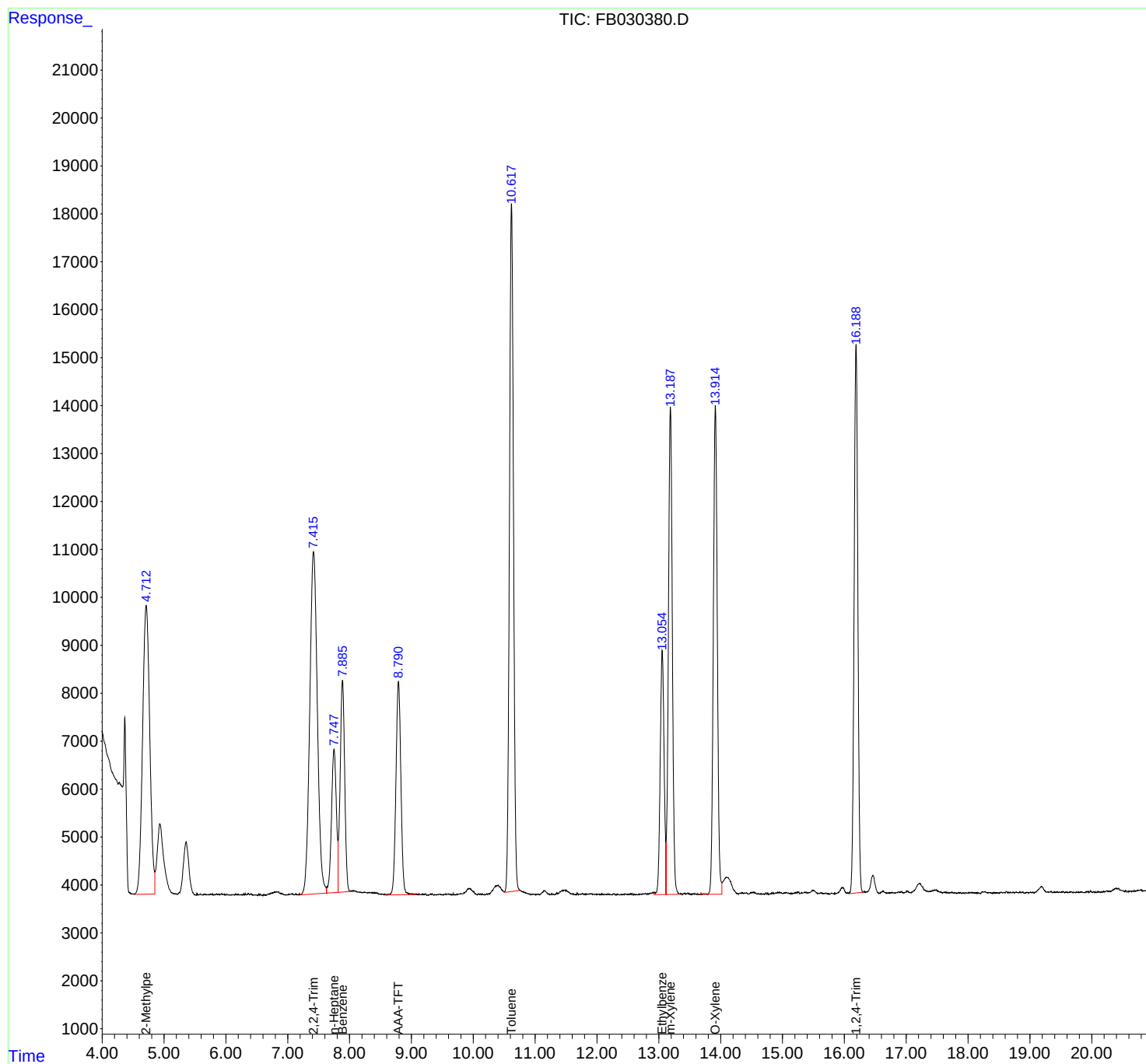
(m)=manual int.

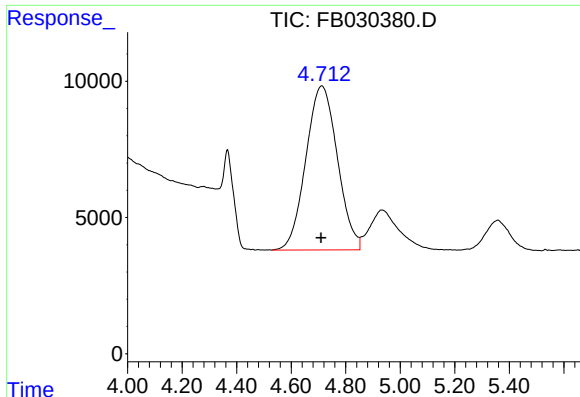
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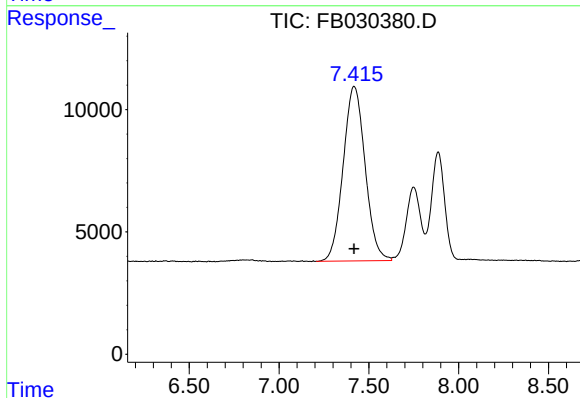




#1 2-Methylpentane

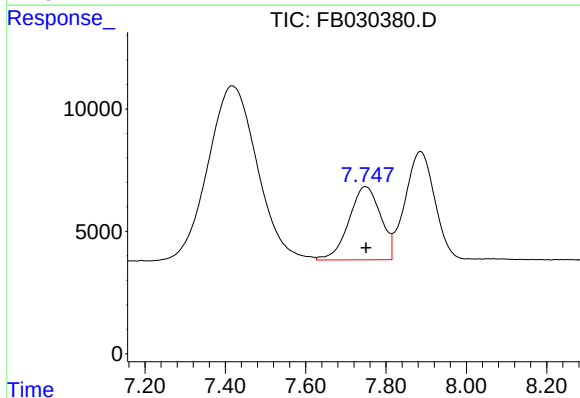
R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 484337
Conc: 26.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



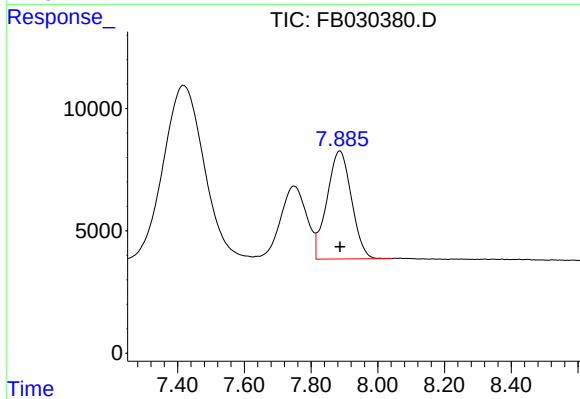
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 606908
Conc: 30.00 ng/ml



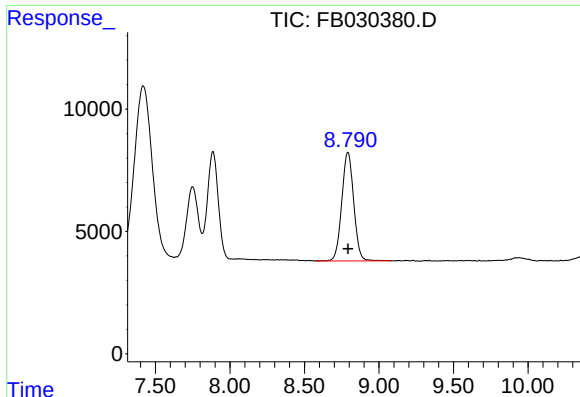
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 163905
Conc: 7.71 ng/ml



#4 Benzene

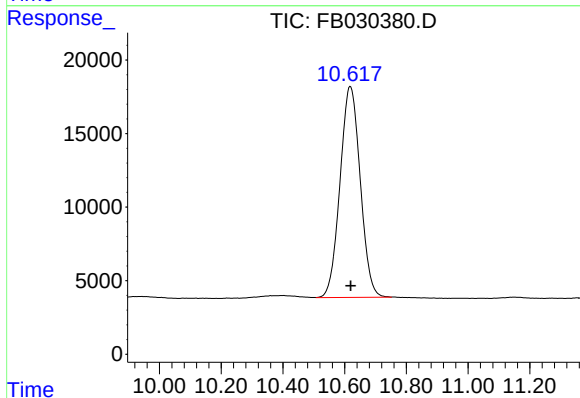
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 225101
Conc: 8.84 ng/ml



#5 AAA-TFT

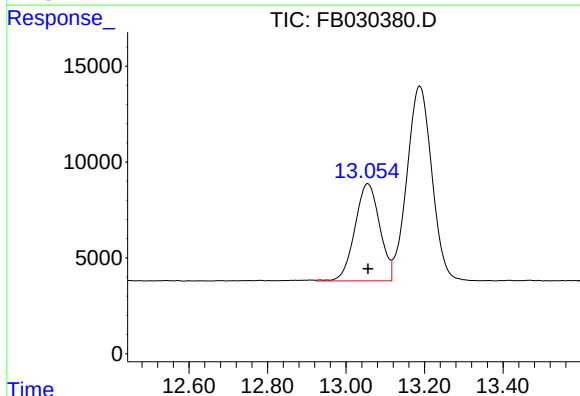
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 247297
Conc: 17.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



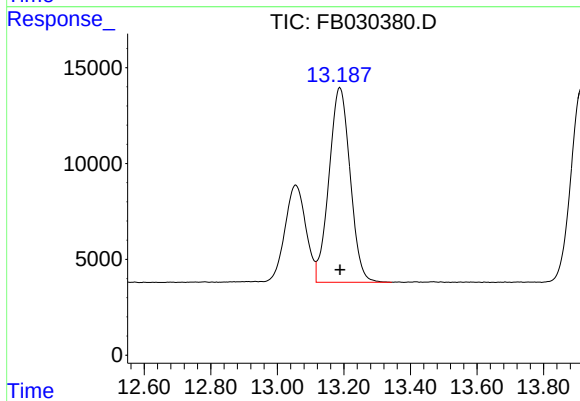
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.001 min
Response: 652265
Conc: 26.32 ng/ml



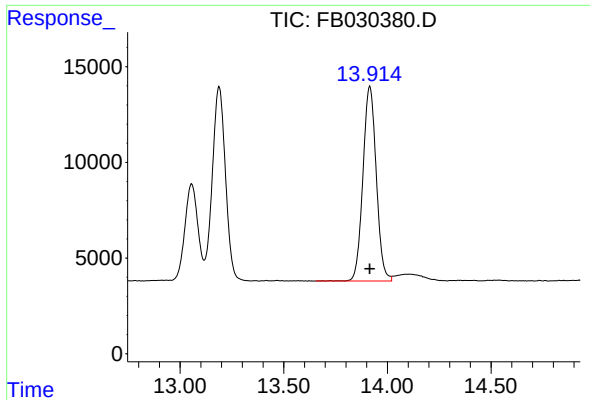
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 222230
Conc: 9.55 ng/ml



#8 m-Xylene

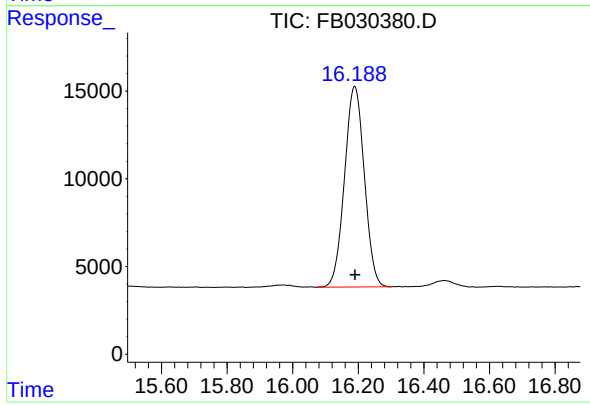
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 448517
Conc: 19.55 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 454146
Conc: 20.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 479386
Conc: 21.88 ng/ml