

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072424\
 Data File : FB030830.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2024 16:39
 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: Jul 25 03:16:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
 Quant Title :
 QLast Update : Wed Jul 03 12:25:02 2024
 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	8.790	218317	20.451 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	473980	27.417 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	526034	30.322 ng/ml
3) t n-Heptane	7.749	169796	8.861 ng/ml
4) t Benzene	7.886	214084	9.597 ng/ml
6) t Toluene	10.618	631745	29.224 ng/ml
7) t Ethylbenzene	13.055	197811	9.928 ng/ml
8) t m-Xylene	13.187	394521	19.750 ng/ml
9) t O-Xylene	13.914	389530	20.375 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	388819	19.838 ng/ml

(f)=RT Delta > 1/2 Window

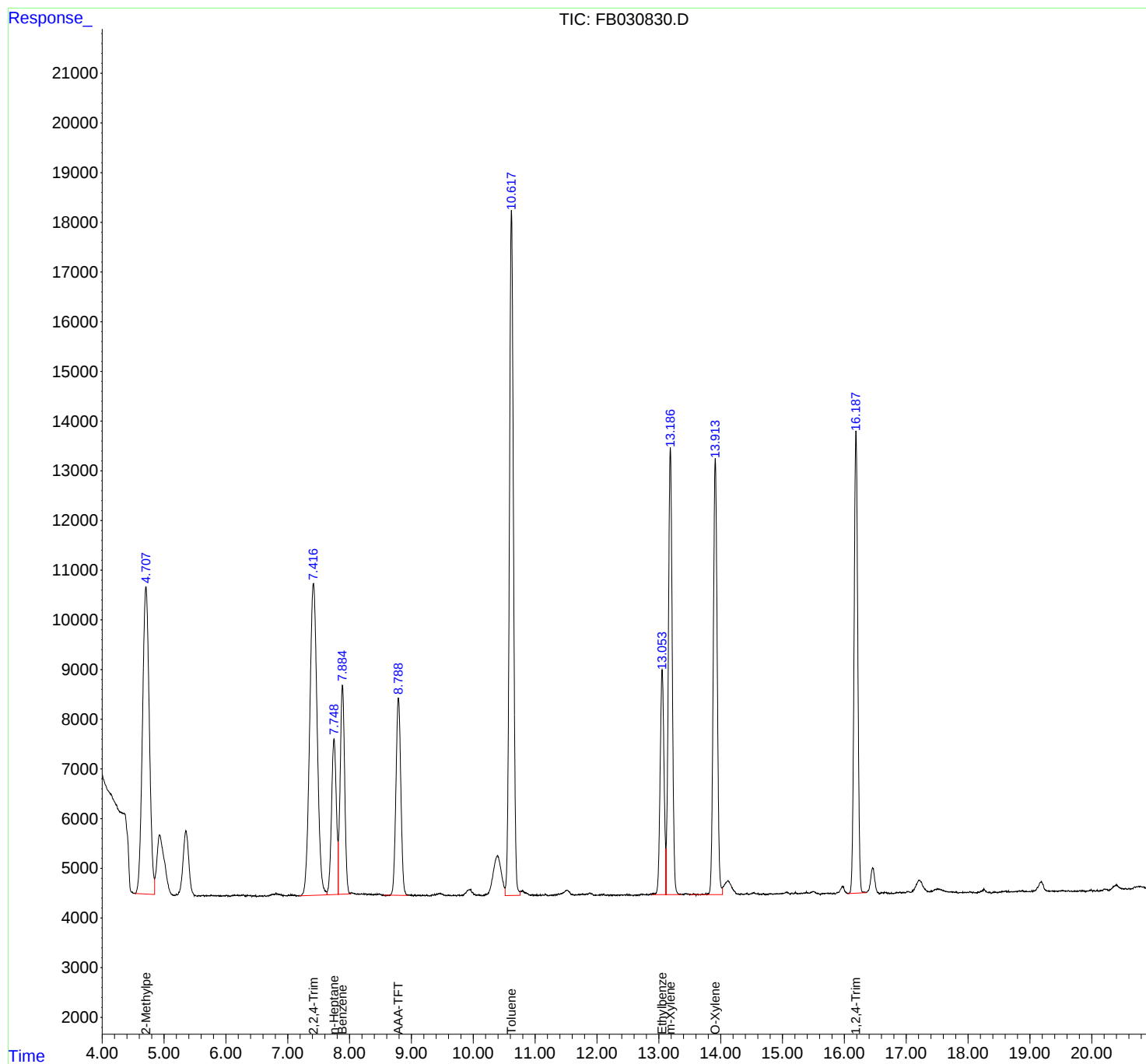
(m)=manual int.

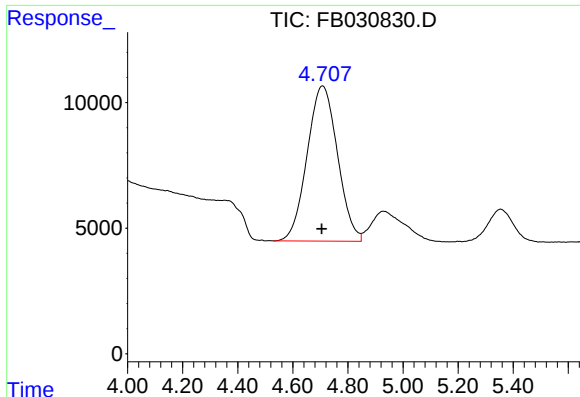
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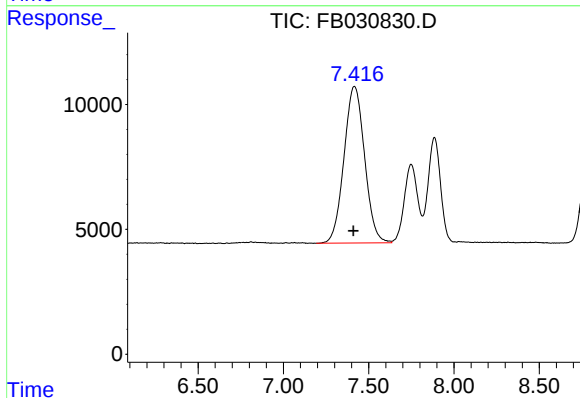




#1 2-Methylpentane

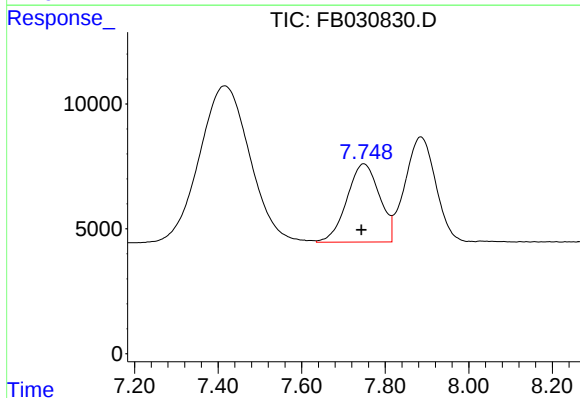
R.T.: 4.709 min
Delta R.T.: 0.004 min
Response: 473980
Conc: 27.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



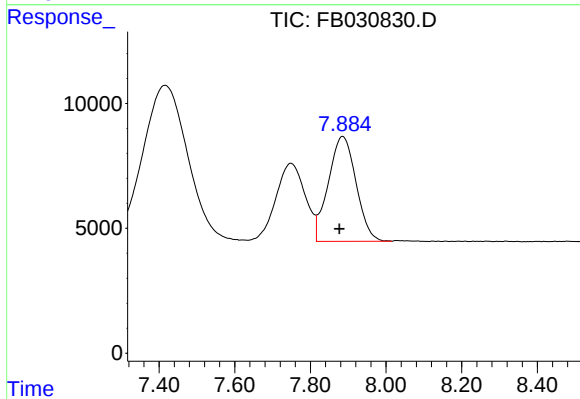
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.006 min
Response: 526034
Conc: 30.32 ng/ml



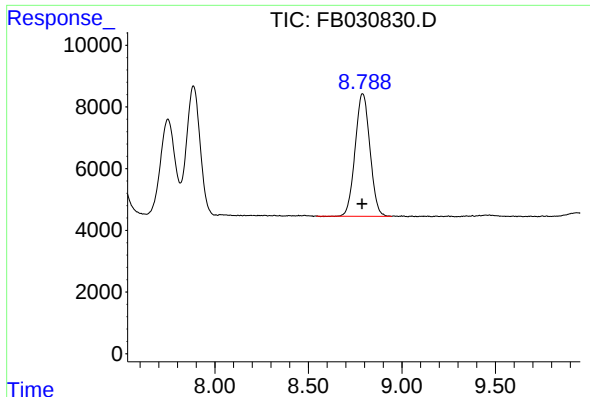
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.006 min
Response: 169796
Conc: 8.86 ng/ml



#4 Benzene

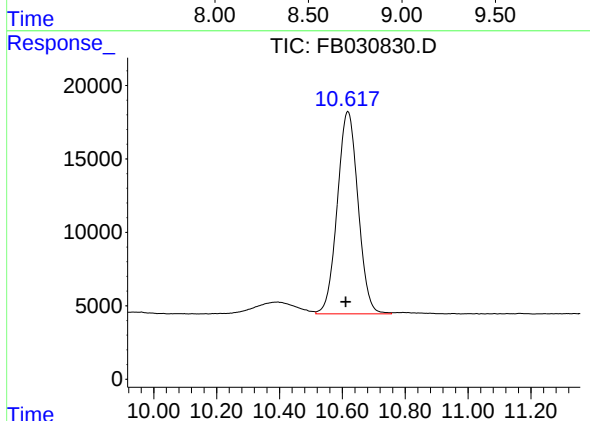
R.T.: 7.886 min
Delta R.T.: 0.009 min
Response: 214084
Conc: 9.60 ng/ml



#5 AAA-TFT

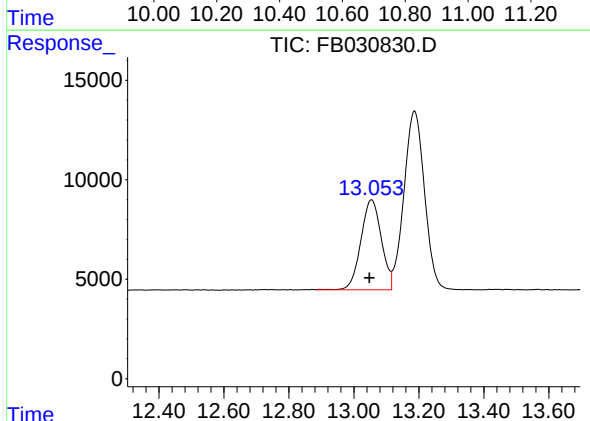
R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 218317
Conc: 20.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



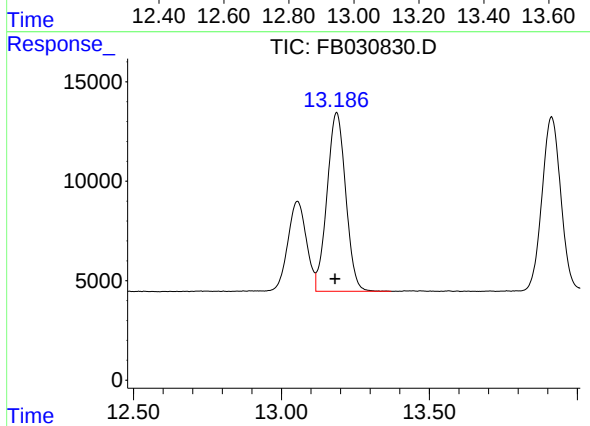
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.007 min
Response: 631745
Conc: 29.22 ng/ml



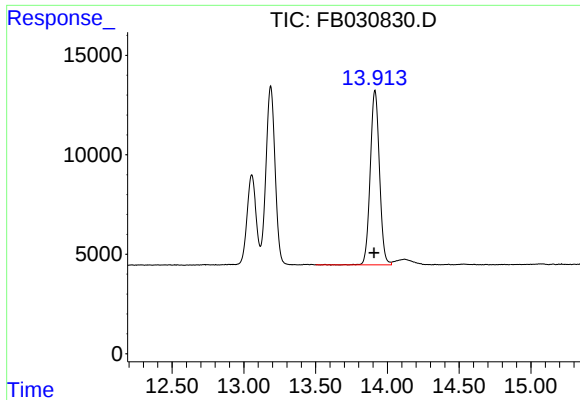
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.007 min
Response: 197811
Conc: 9.93 ng/ml



#8 m-Xylene

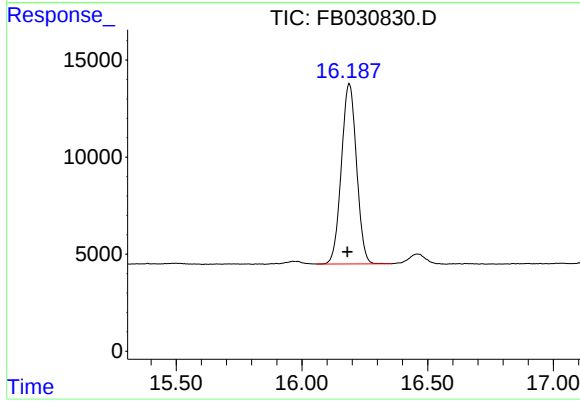
R.T.: 13.187 min
Delta R.T.: 0.006 min
Response: 394521
Conc: 19.75 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.007 min
Response: 389530
Conc: 20.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.008 min
Response: 388819
Conc: 19.84 ng/ml