

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100323\
 Data File : FB030384.D
 Signal(s) : FID2B.CH
 Acq On : 3 Oct 2023 20:44
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 04 01:38:21 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	8.793	237307	17.157 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	494399	27.009 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	576409	28.492 ng/ml
3) t n-Heptane	7.752	191749	9.025 ng/ml
4) t Benzene	7.888	250210	9.829 ng/ml
6) t Toluene	10.621	739298	29.827 ng/ml
7) t Ethylbenzene	13.057	230375	9.896 ng/ml
8) t m-Xylene	13.189	454869	19.832 ng/ml
9) t O-Xylene	13.916	440961	19.859 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	407062	18.577 ng/ml

(f)=RT Delta > 1/2 Window

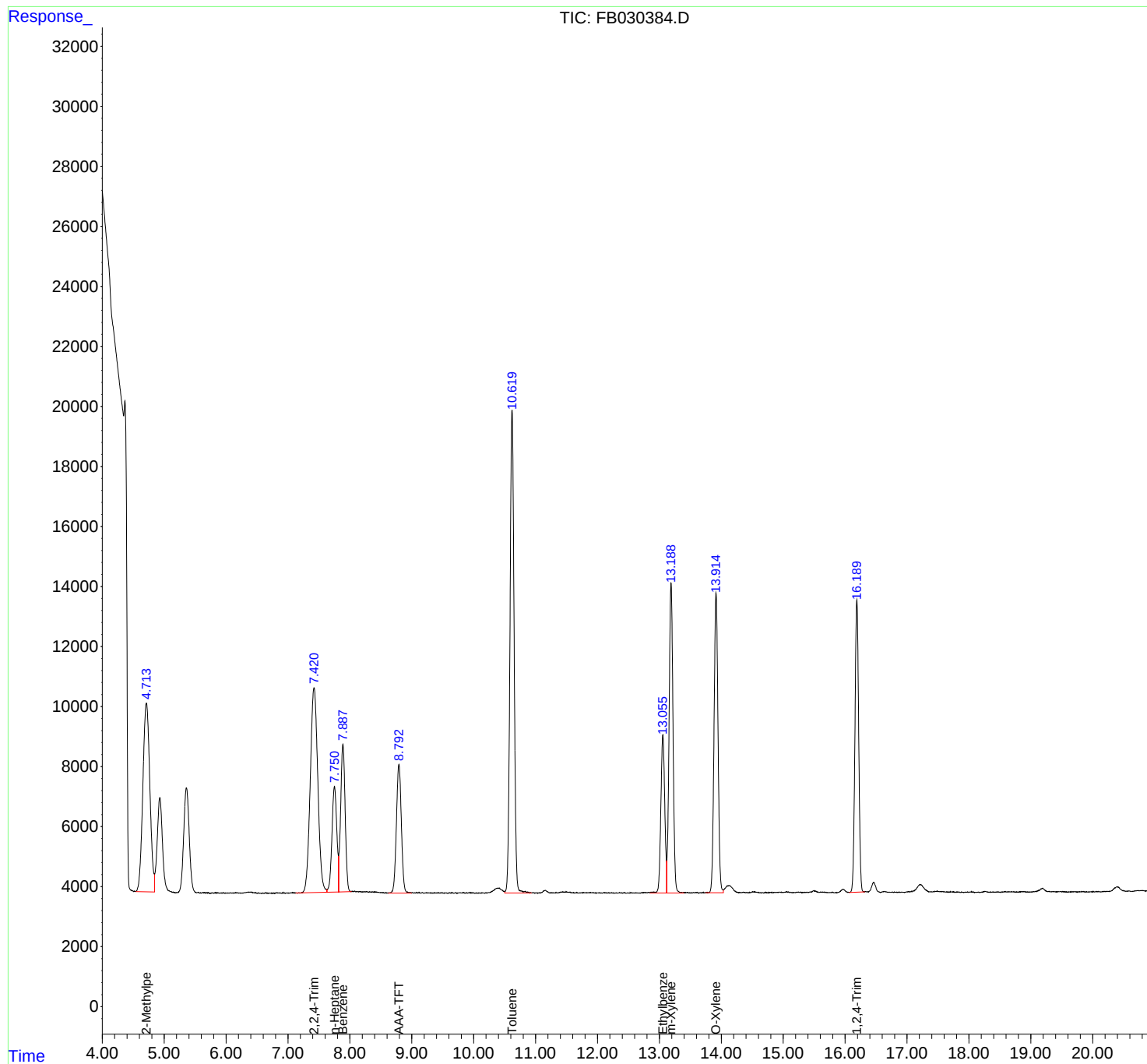
(m)=manual int.

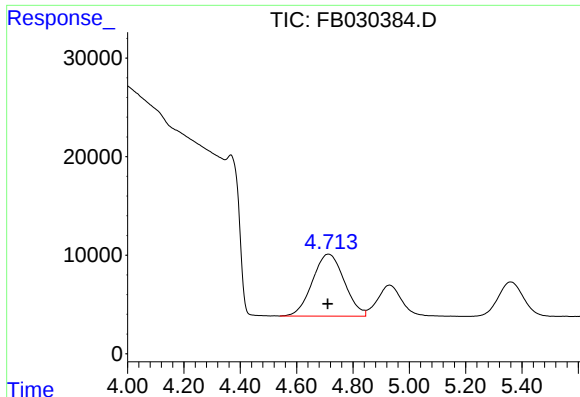
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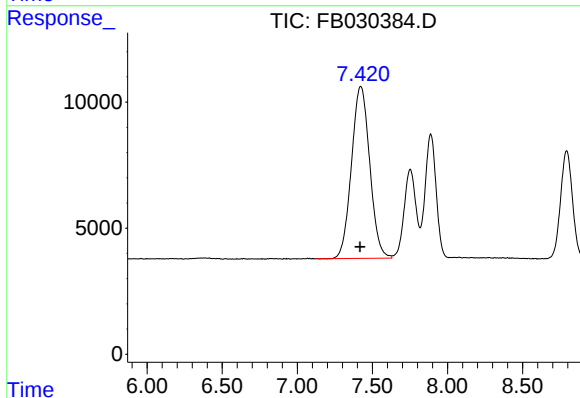




#1 2-Methylpentane

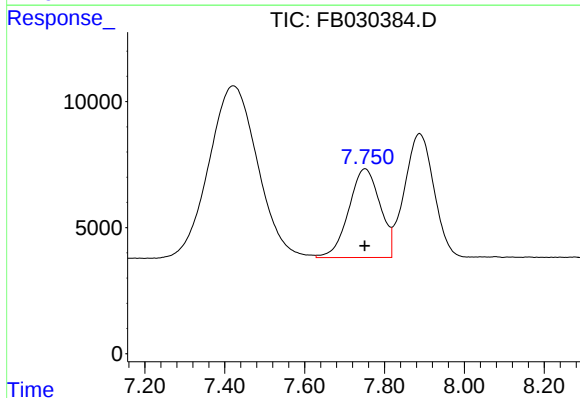
R.T.: 4.715 min
Delta R.T.: 0.005 min
Response: 494399
Conc: 27.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



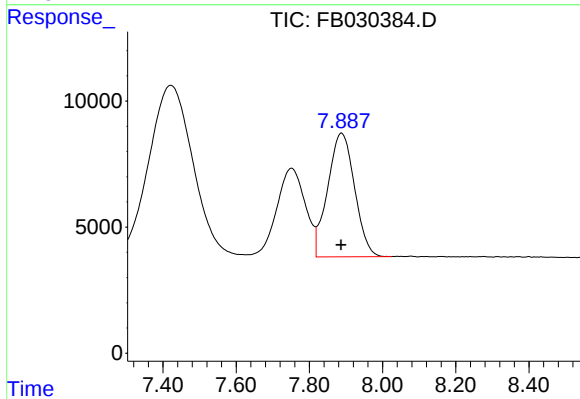
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 576409
Conc: 28.49 ng/ml



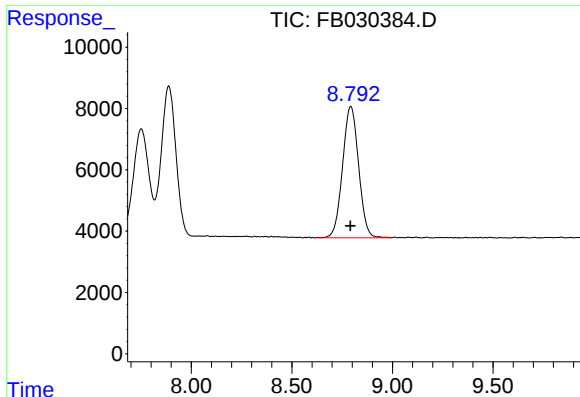
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.001 min
Response: 191749
Conc: 9.02 ng/ml



#4 Benzene

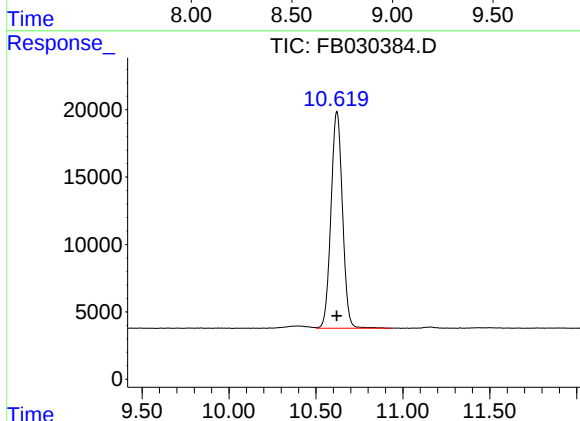
R.T.: 7.888 min
Delta R.T.: 0.001 min
Response: 250210
Conc: 9.83 ng/ml



#5 AAA-TFT

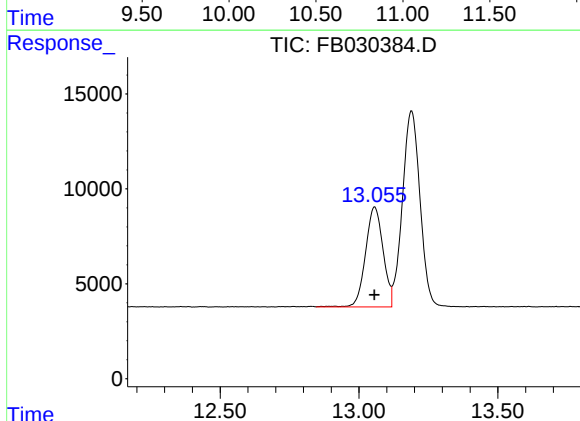
R.T.: 8.793 min
Delta R.T.: 0.001 min
Response: 237307
Conc: 17.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



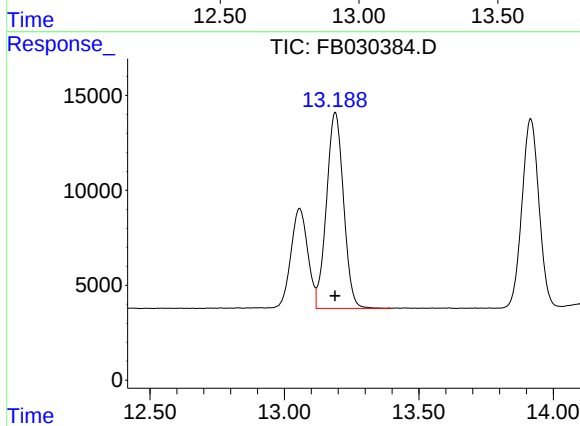
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 739298
Conc: 29.83 ng/ml



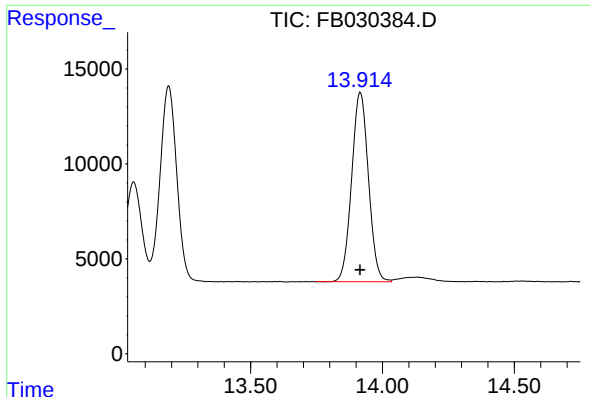
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 230375
Conc: 9.90 ng/ml



#8 m-Xylene

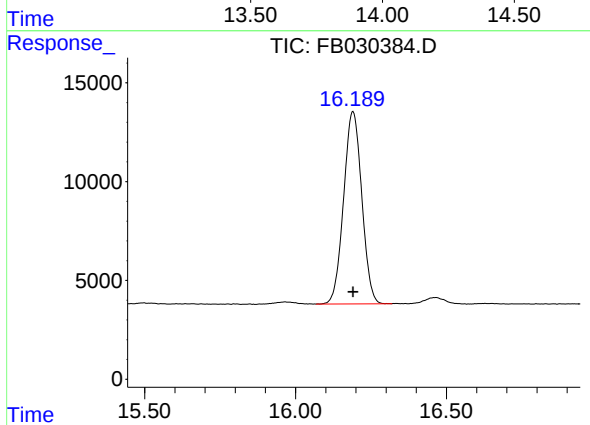
R.T.: 13.189 min
Delta R.T.: 0.001 min
Response: 454869
Conc: 19.83 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 440961
Conc: 19.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 407062
Conc: 18.58 ng/ml