

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100223\
 Data File : FB030370.D
 Signal(s) : FID2B.CH
 Acq On : 2 Oct 2023 20:54
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 03 00:29:39 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	265225	19.175 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	464501	25.376 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	556282	27.497 ng/ml
3) t n-Heptane	7.751	181699	8.552 ng/ml
4) t Benzene	7.888	231796	9.106 ng/ml
6) t Toluene	10.620	679181	27.402 ng/ml
7) t Ethylbenzene	13.056	211177	9.072 ng/ml
8) t m-Xylene	13.188	420773	18.345 ng/ml
9) t O-Xylene	13.915	410642	18.493 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	387493	17.684 ng/ml

(f)=RT Delta > 1/2 Window

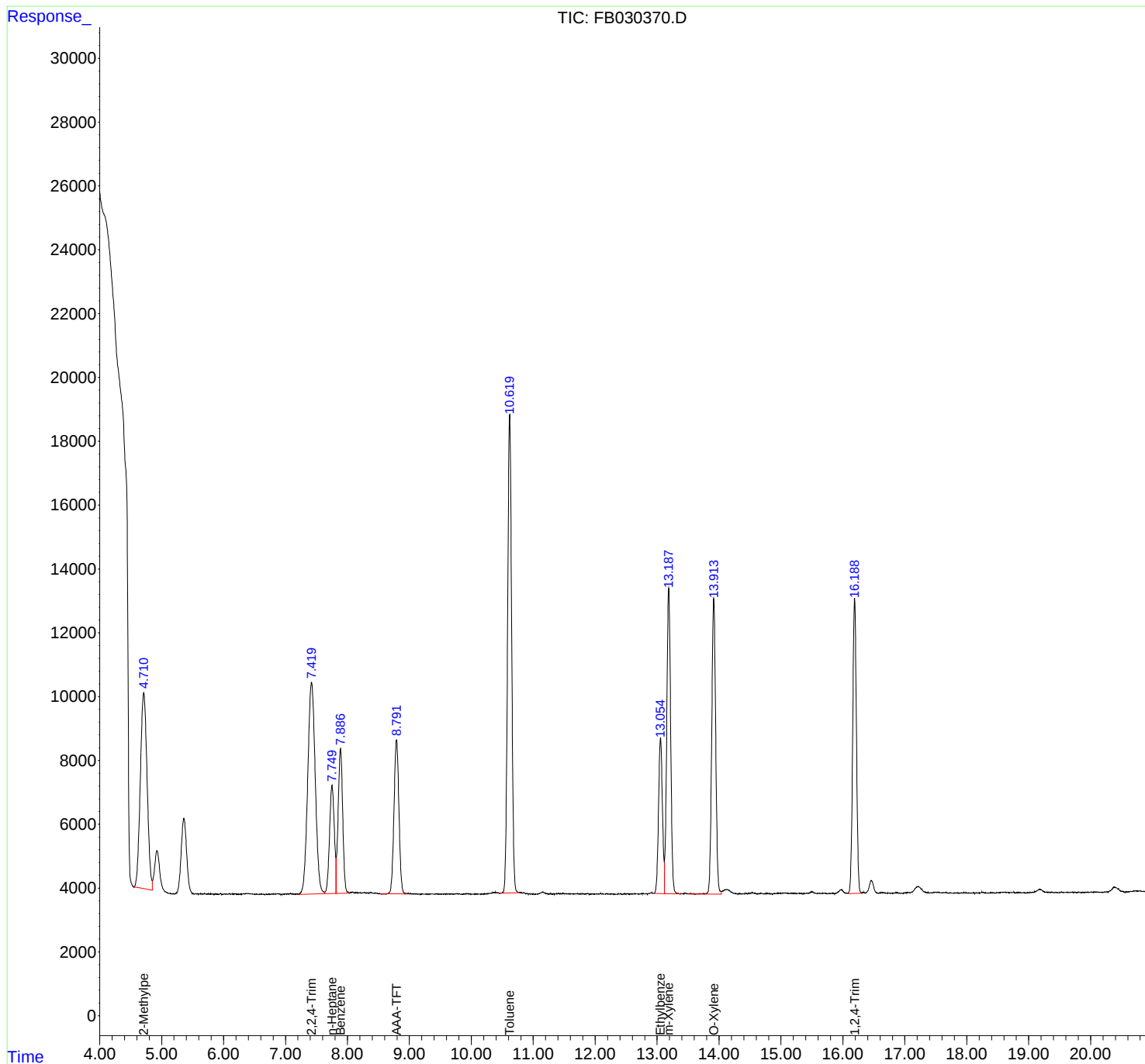
(m)=manual int.

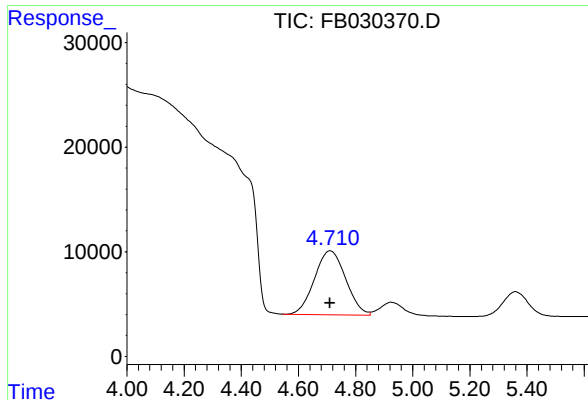
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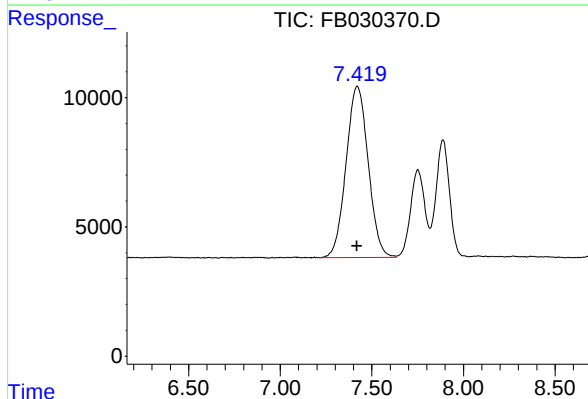




#1 2-Methylpentane

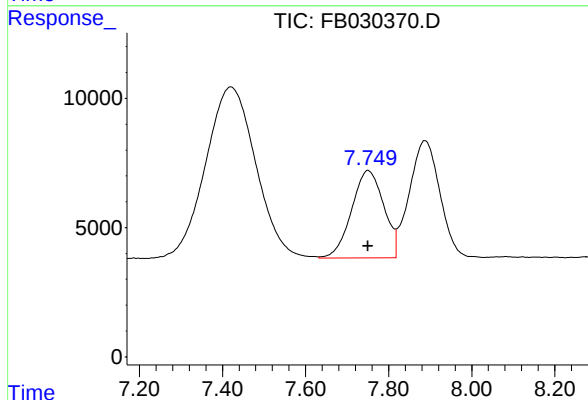
R.T.: 4.712 min
Delta R.T.: 0.002 min
Response: 464501
Conc: 25.38 ng/ml

Instrument : FID_B
ClientSampleId :



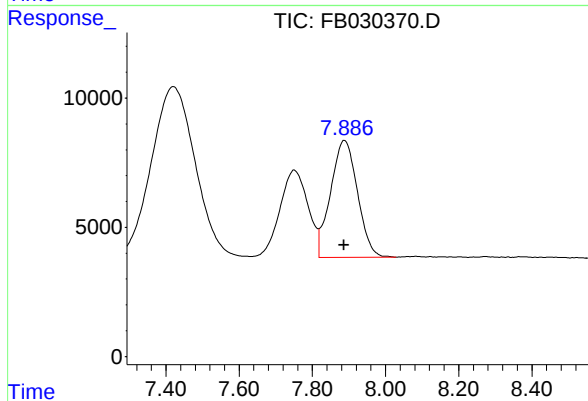
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 556282
Conc: 27.50 ng/ml



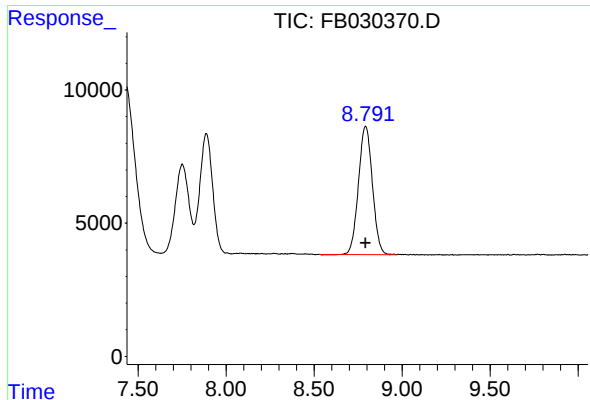
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 181699
Conc: 8.55 ng/ml



#4 Benzene

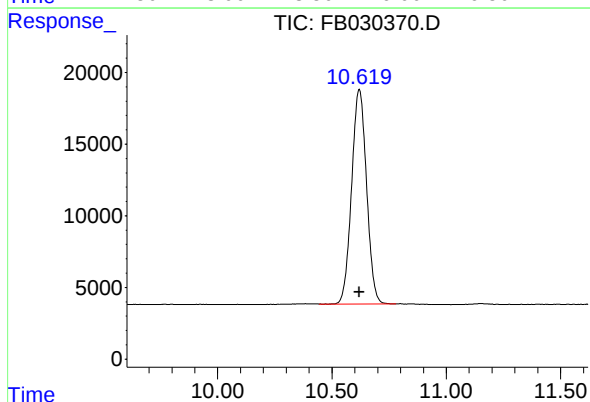
R.T.: 7.888 min
Delta R.T.: 0.001 min
Response: 231796
Conc: 9.11 ng/ml



#5 AAA-TFT

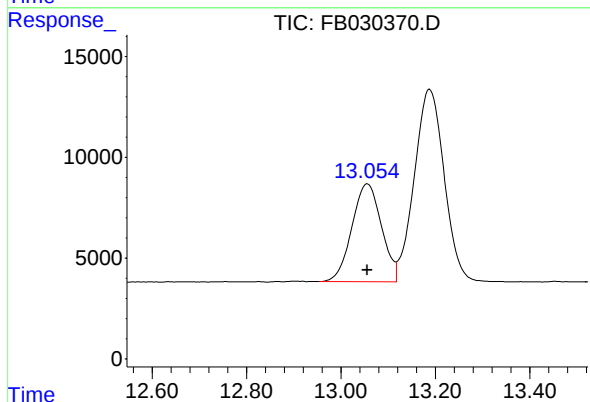
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 265225
Conc: 19.18 ng/ml

Instrument :
FID_B
ClientSampleId :



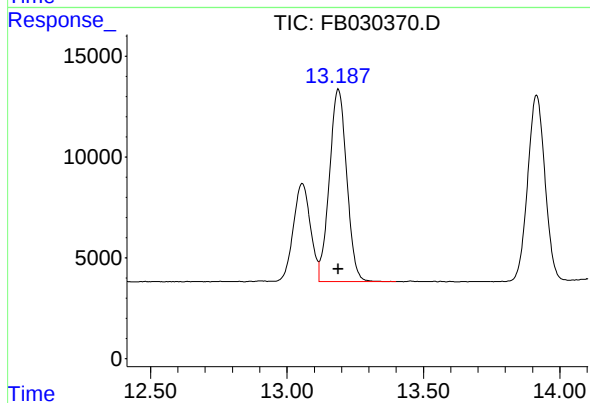
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 679181
Conc: 27.40 ng/ml



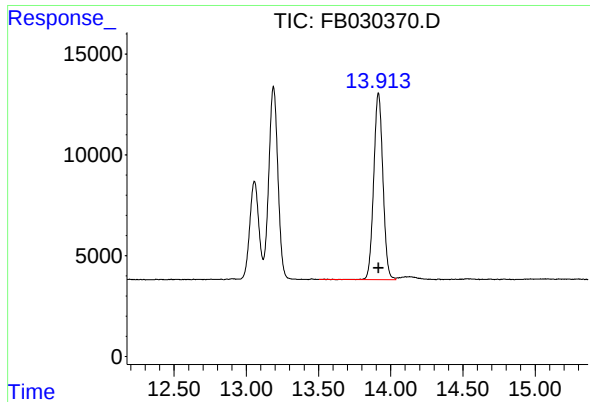
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 211177
Conc: 9.07 ng/ml



#8 m-Xylene

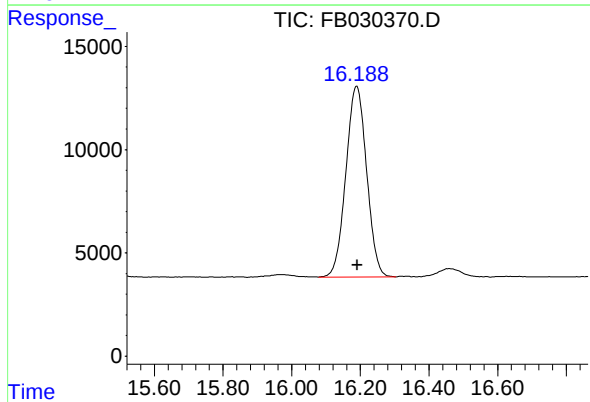
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 420773
Conc: 18.35 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 410642
Conc: 18.49 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.001 min
Response: 387493
Conc: 17.68 ng/ml