

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091823\
 Data File : FB030349.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2023 11:41
 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: Sep 18 12:29:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 12:29:40 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	8.790	154007	10.287 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	296019	15.790 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	324350	15.693 ng/ml
3) t n-Heptane	7.749	113824	5.120 ng/ml
4) t Benzene	7.886	135948	5.182 ng/ml
6) t Toluene	10.619	405521	15.912 ng/ml
7) t Ethylbenzene	13.056	124119	5.072 ng/ml
8) t m-Xylene	13.188	247704	10.293 ng/ml
9) t O-Xylene	13.915	240737	10.222 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	235157	9.711 ng/ml

(f)=RT Delta > 1/2 Window

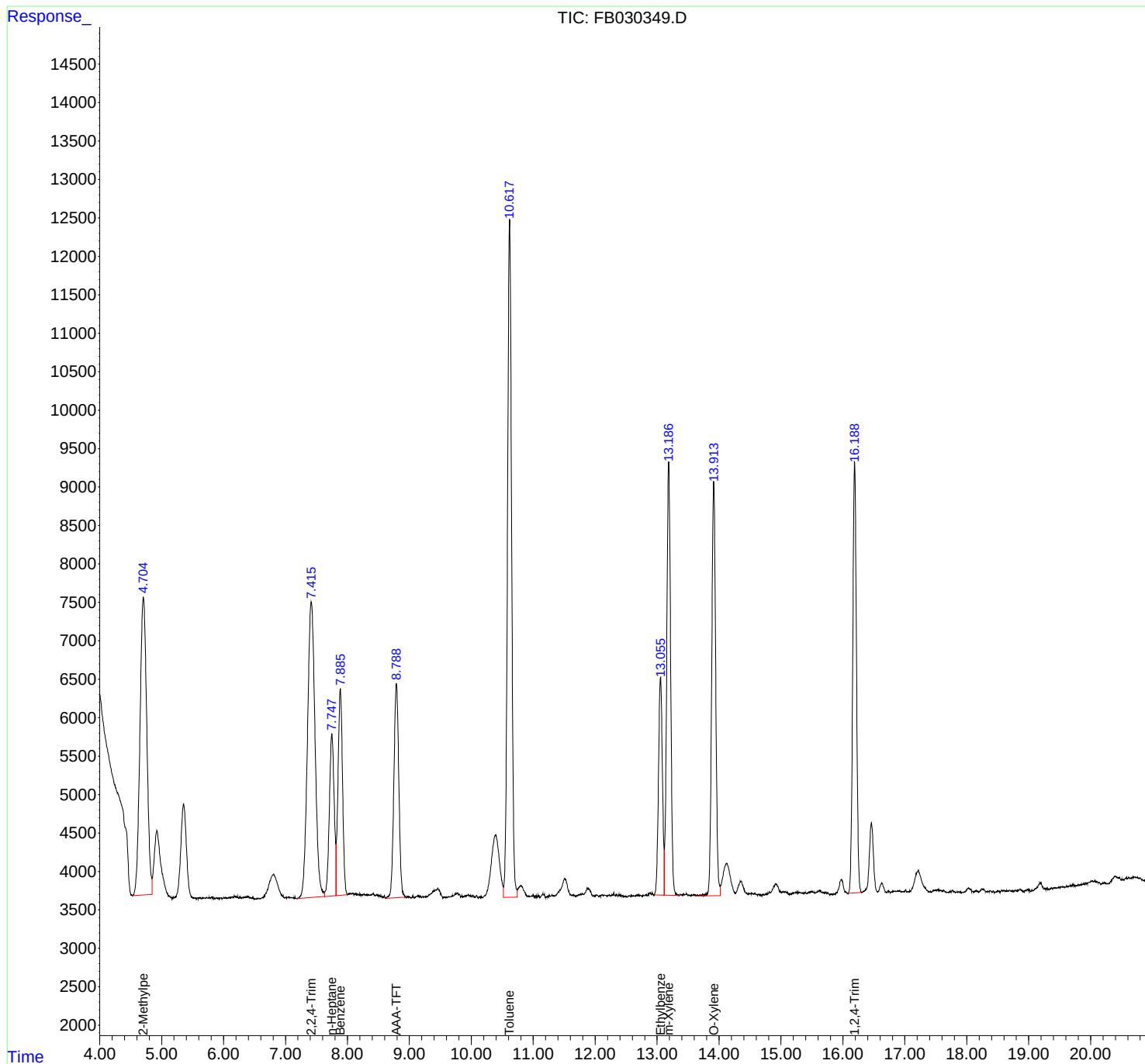
(m)=manual int.

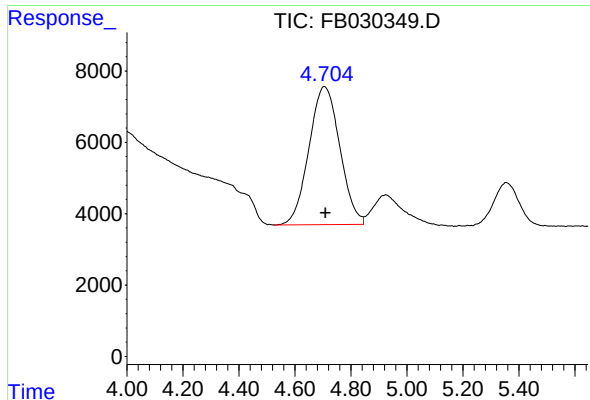
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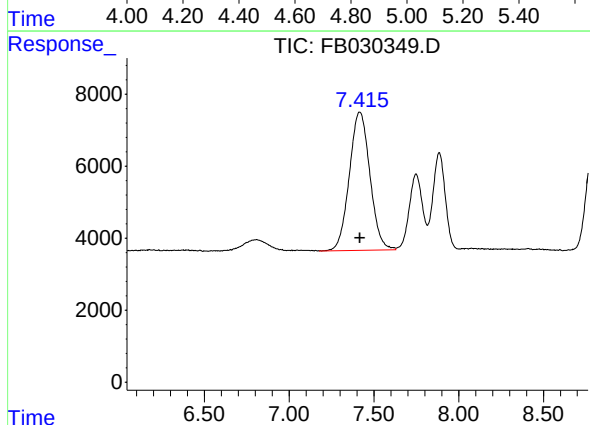




#1 2-Methylpentane

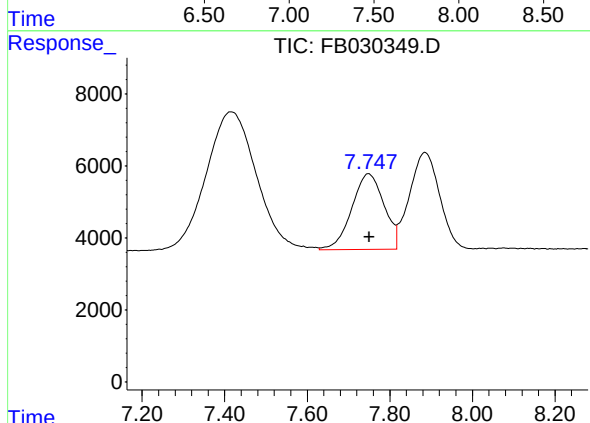
R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 296019
Conc: 15.79 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



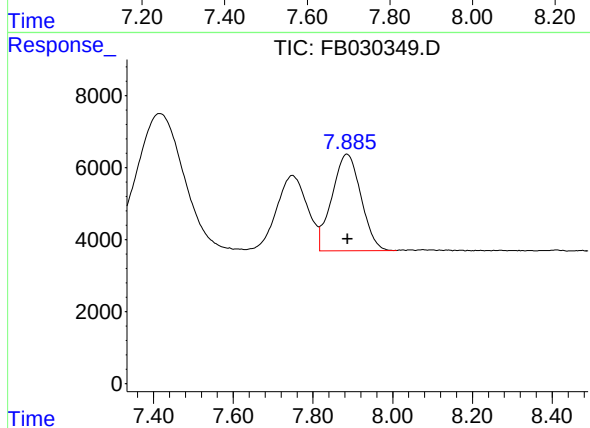
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 324350
Conc: 15.69 ng/ml



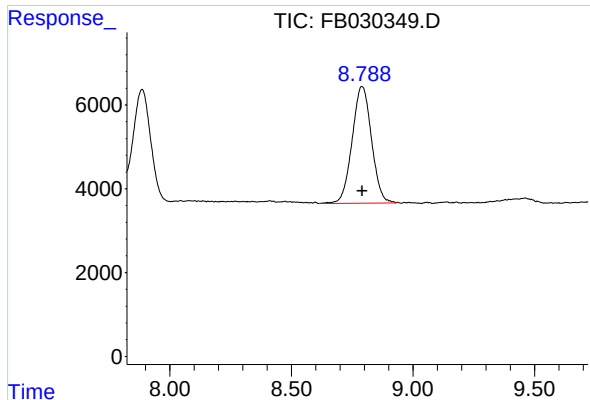
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 113824
Conc: 5.12 ng/ml



#4 Benzene

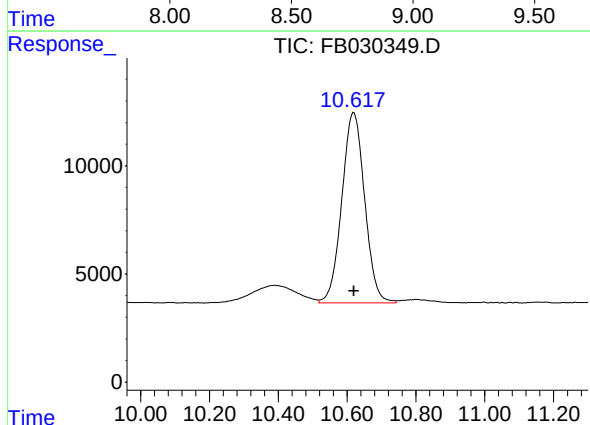
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 135948
Conc: 5.18 ng/ml



#5 AAA-TFT

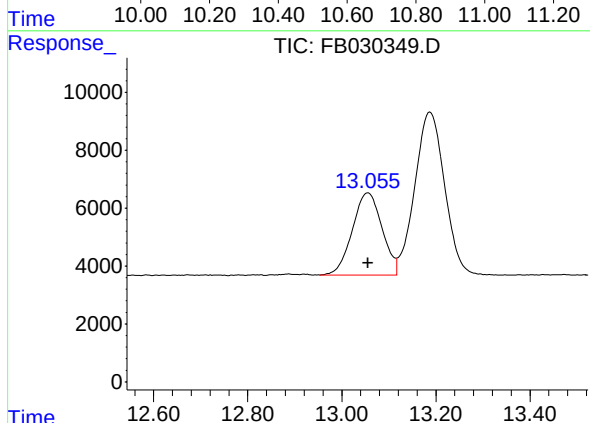
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 154007
Conc: 10.29 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



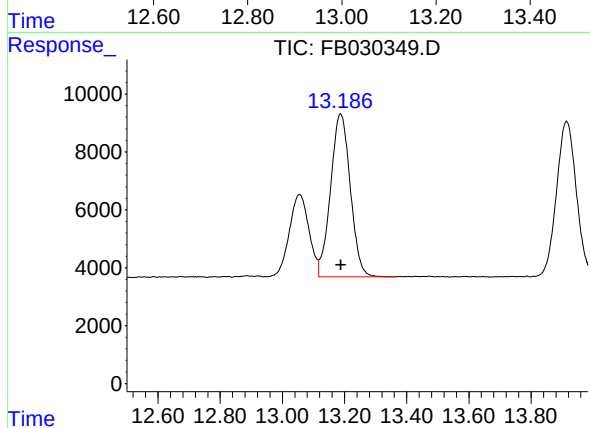
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 405521
Conc: 15.91 ng/ml



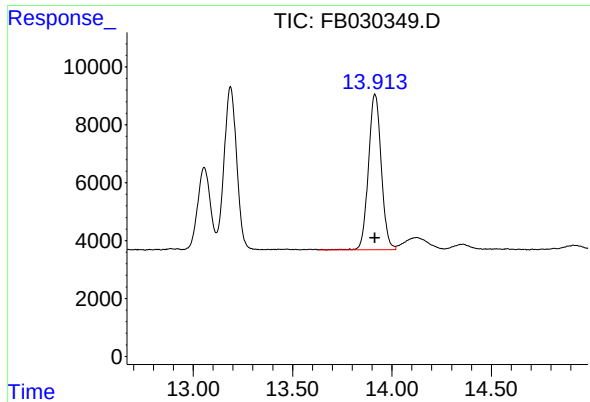
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 124119
Conc: 5.07 ng/ml



#8 m-Xylene

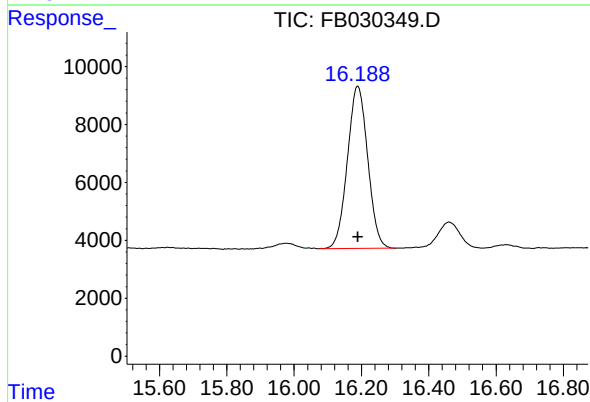
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 247704
Conc: 10.29 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 240737
Conc: 10.22 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.001 min
Response: 235157
Conc: 9.71 ng/ml