

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100223\
 Data File : FB030357.D
 Signal(s) : FID2B.CH
 Acq On : 2 Oct 2023 11:08
 Operator : YP/AJ
 Sample : BSF1002S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 03 00:28:28 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	8.786	185328	13.399 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	448295	24.490 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	552617	27.316 ng/ml
3) t n-Heptane	7.746	154470	7.270 ng/ml
4) t Benzene	7.881	206066	8.095 ng/ml
6) t Toluene	10.613	614884	24.808 ng/ml
7) t Ethylbenzene	13.049	205833	8.842 ng/ml
8) t m-Xylene	13.182	415843	18.130 ng/ml
9) t O-Xylene	13.909	420998	18.960 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	441094	20.131 ng/ml

(f)=RT Delta > 1/2 Window

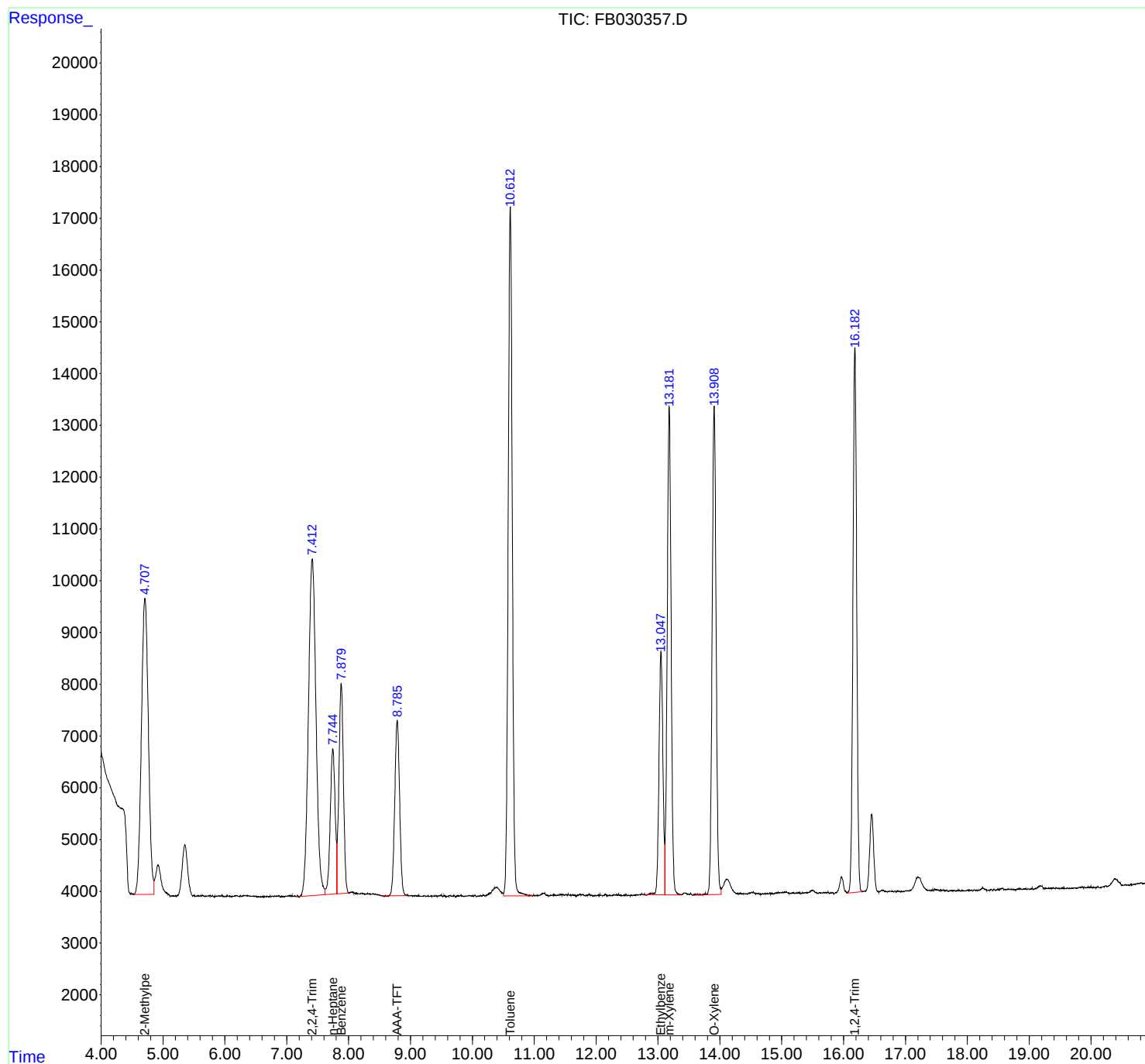
(m)=manual int.

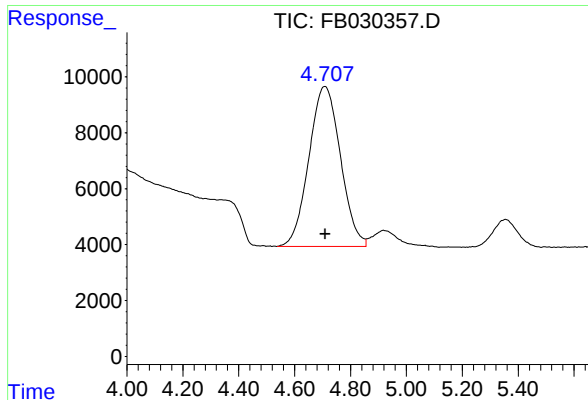
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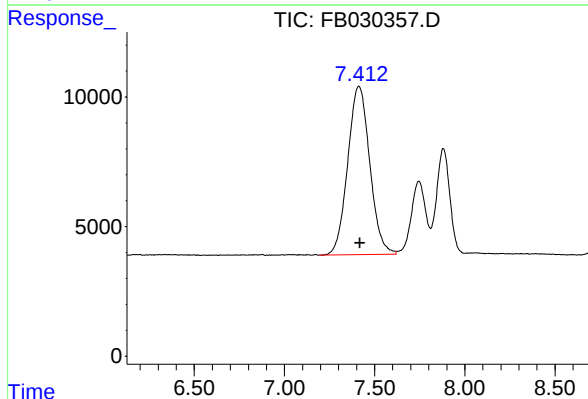




#1 2-Methylpentane

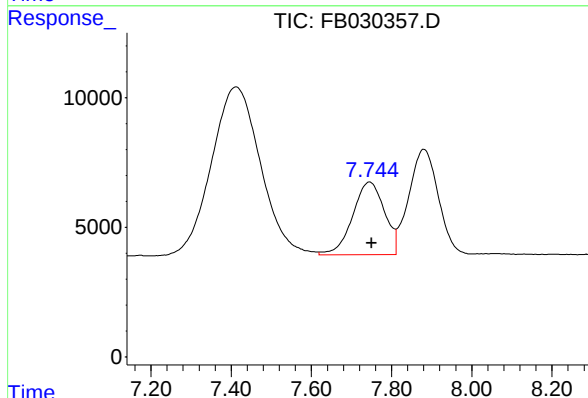
R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 448295
Conc: 24.49 ng/ml

Instrument :
FID_B
ClientSampleId :



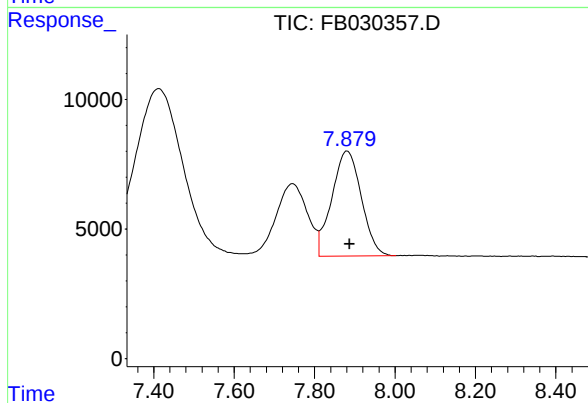
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 552617
Conc: 27.32 ng/ml



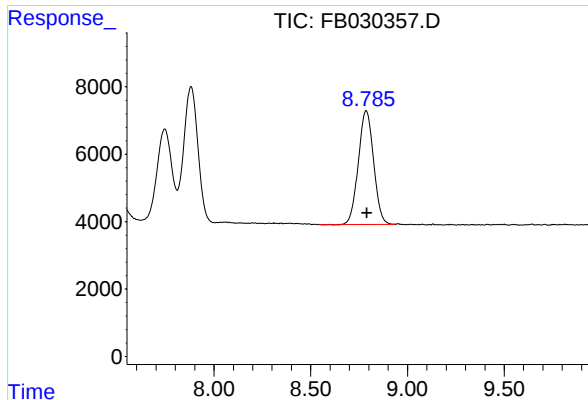
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.005 min
Response: 154470
Conc: 7.27 ng/ml



#4 Benzene

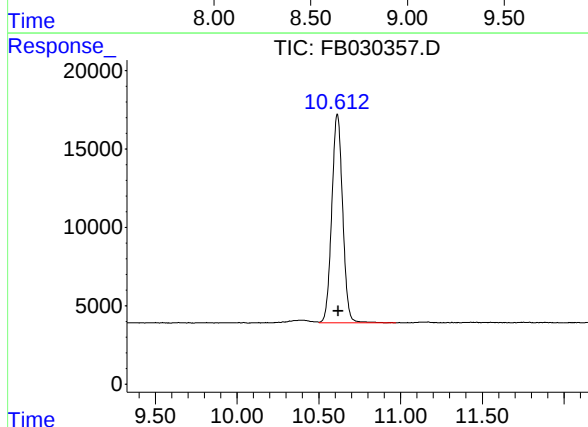
R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 206066
Conc: 8.09 ng/ml



#5 AAA-TFT

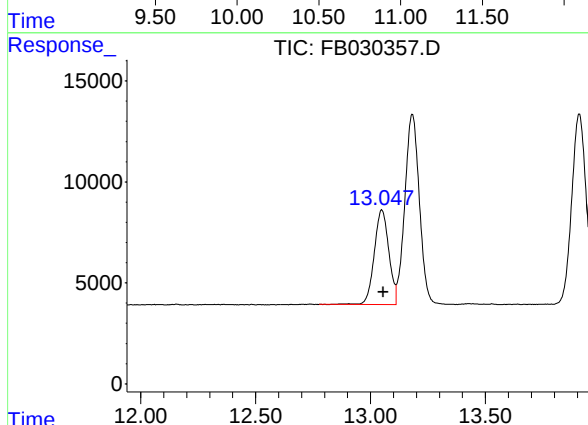
R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 185328
Conc: 13.40 ng/ml

Instrument :
FID_B
ClientSampleId :



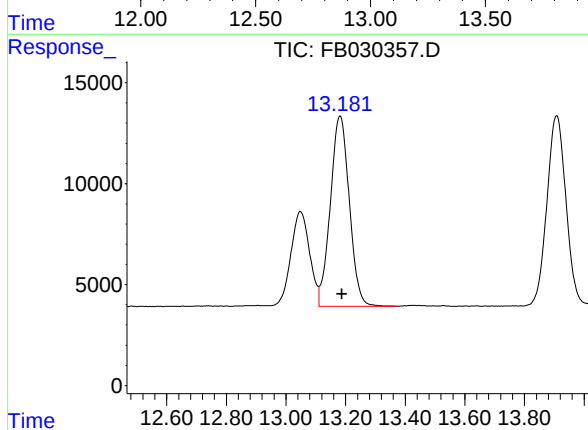
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.006 min
Response: 614884
Conc: 24.81 ng/ml



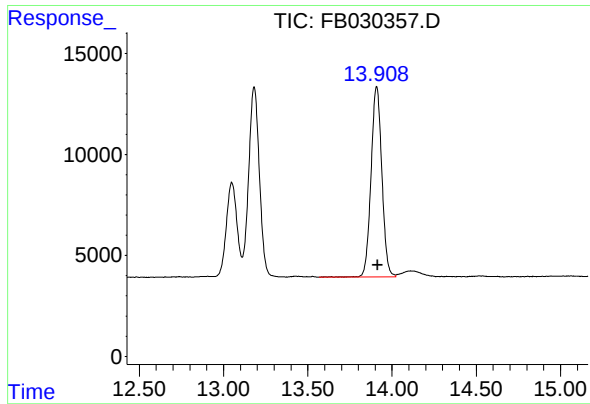
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.007 min
Response: 205833
Conc: 8.84 ng/ml



#8 m-Xylene

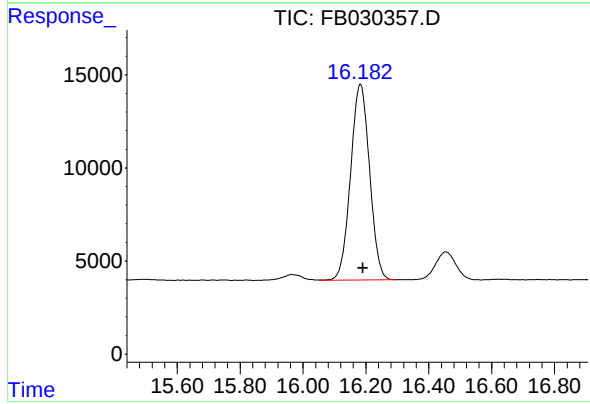
R.T.: 13.182 min
Delta R.T.: -0.006 min
Response: 415843
Conc: 18.13 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.007 min
Response: 420998
Conc: 18.96 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.008 min
Response: 441094
Conc: 20.13 ng/ml