

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100523\
 Data File : FB030394.D
 Signal(s) : FID2B.CH
 Acq On : 5 Oct 2023 12:21
 Operator : YP/AJ
 Sample : BSF1005S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1005S1

Integration File: Calibration.e
 Quant Time: Oct 05 23:49:34 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	8.788	233968	16.915 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	460699	25.168 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	498108	24.622 ng/ml
3) t n-Heptane	7.746	170088	8.005 ng/ml
4) t Benzene	7.883	219700	8.631 ng/ml
6) t Toluene	10.615	662977	26.748 ng/ml
7) t Ethylbenzene	13.052	206363	8.865 ng/ml
8) t m-Xylene	13.184	408290	17.801 ng/ml
9) t O-Xylene	13.911	393648	17.728 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	384362	17.541 ng/ml

(f)=RT Delta > 1/2 Window

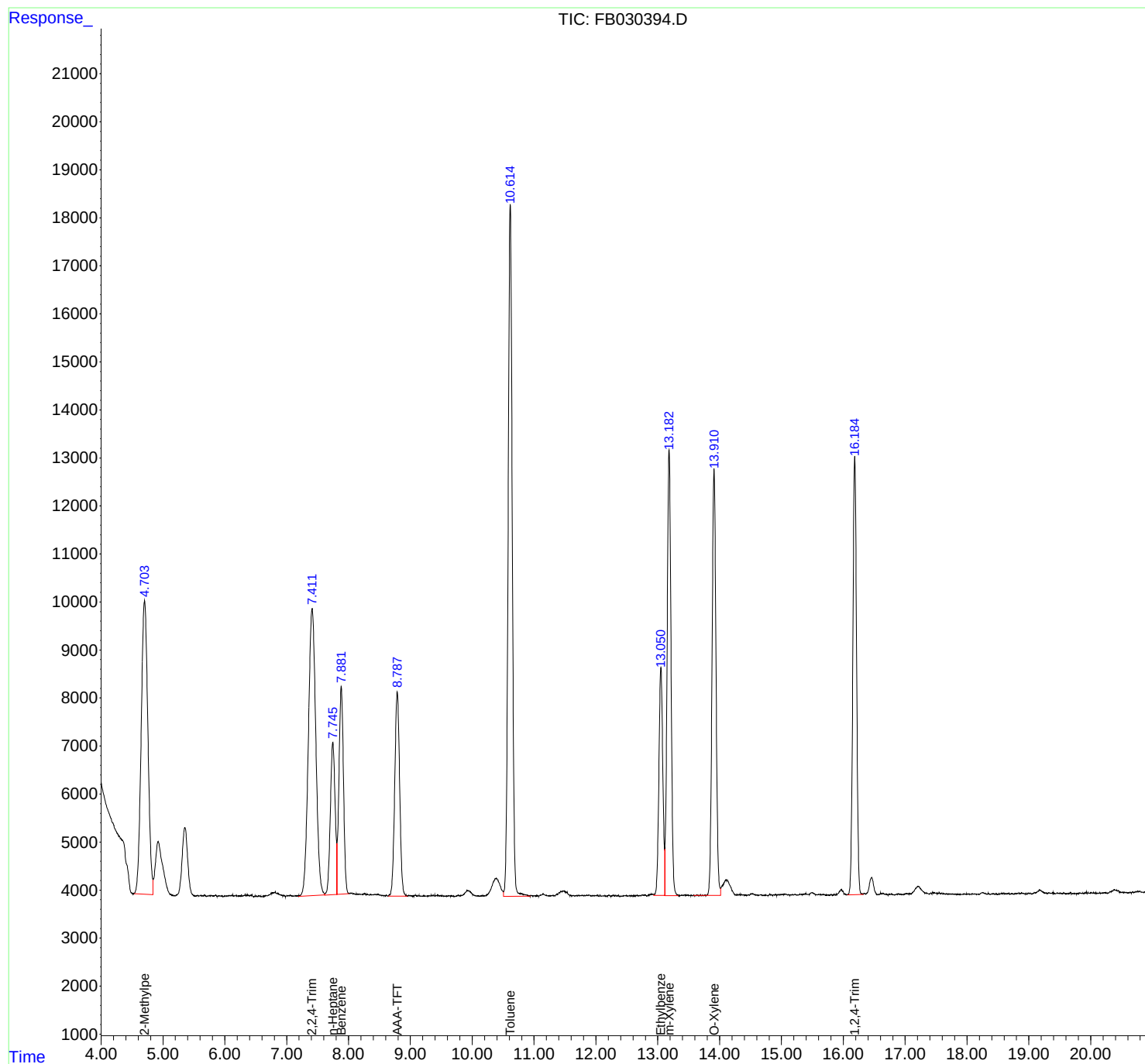
(m)=manual int.

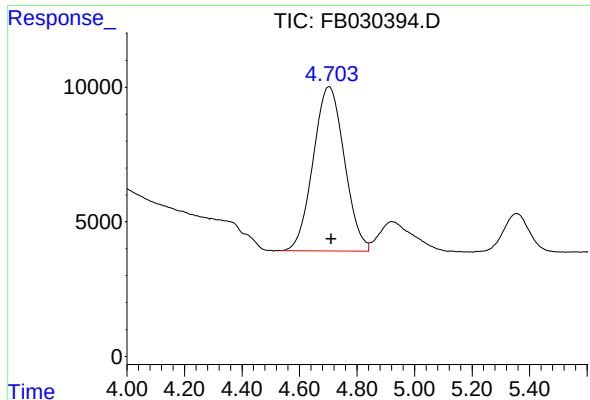
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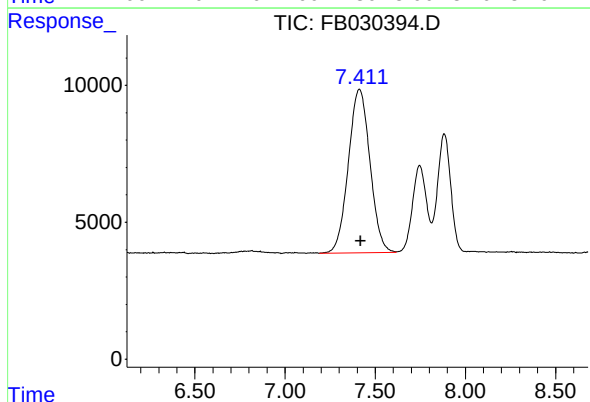




#1 2-Methylpentane

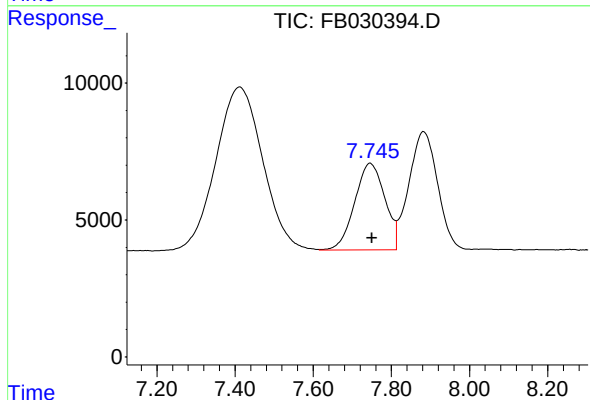
R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 460699
Conc: 25.17 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1005S1



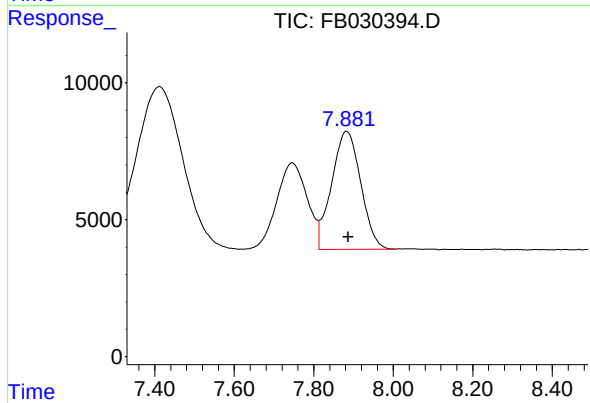
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 498108
Conc: 24.62 ng/ml



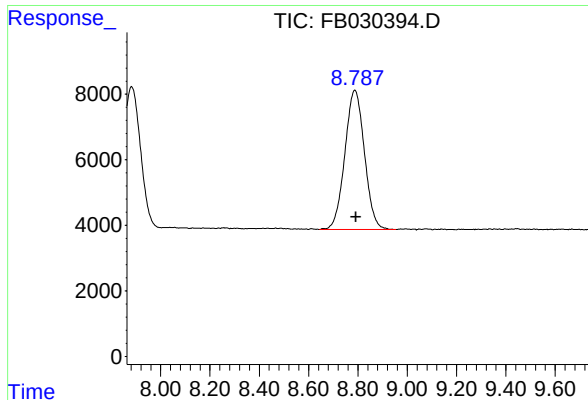
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 170088
Conc: 8.01 ng/ml



#4 Benzene

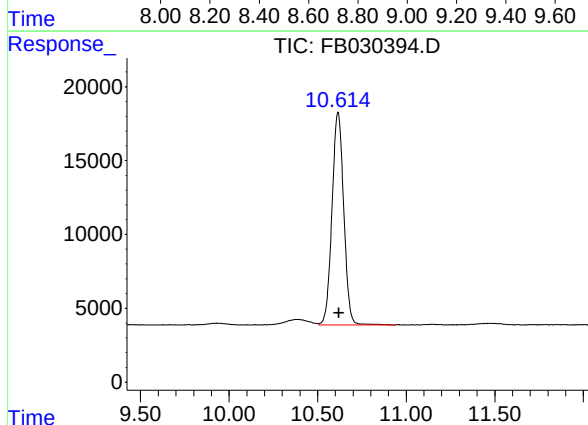
R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 219700
Conc: 8.63 ng/ml



#5 AAA-TFT

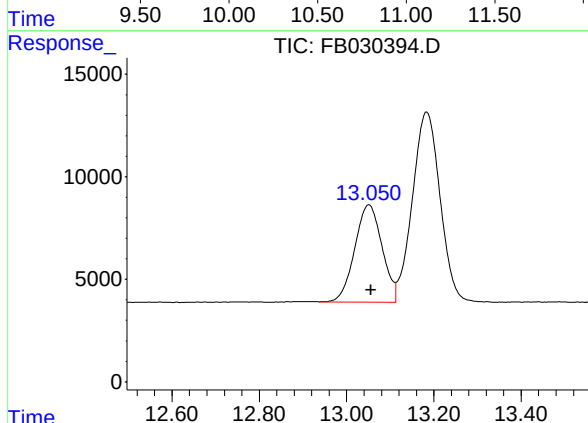
R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 233968
Conc: 16.92 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1005S1



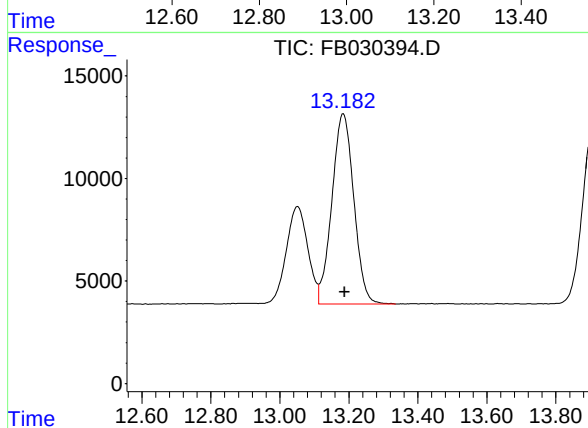
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 662977
Conc: 26.75 ng/ml



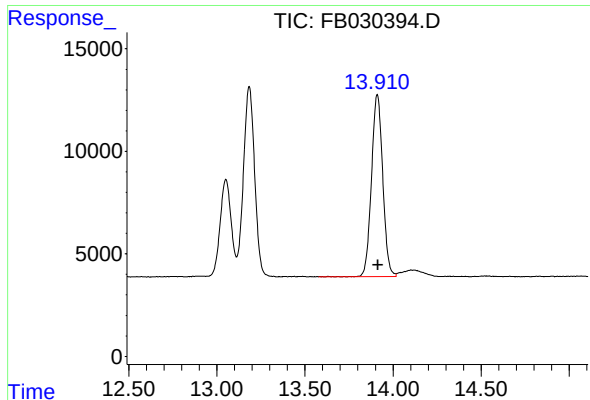
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 206363
Conc: 8.86 ng/ml



#8 m-Xylene

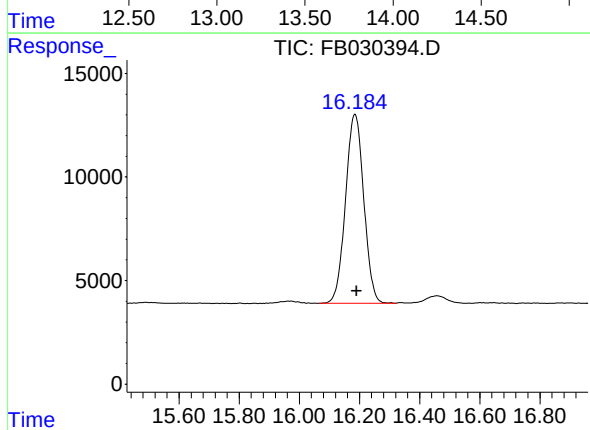
R.T.: 13.184 min
Delta R.T.: -0.004 min
Response: 408290
Conc: 17.80 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.005 min
Response: 393648
Conc: 17.73 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1005S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.005 min
Response: 384362
Conc: 17.54 ng/ml