

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062123\
 Data File : FB030071.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2023 14:21
 Operator : YP/AJ
 Sample : 03352-01MSD 50X
 Misc : 5.07G/5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-3-062023MSD

Integration File: Calibration.e
 Quant Time: Jun 21 23:25:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	8.784	281235	20.214 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	537556	28.451 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	579769	30.726 ng/ml
3) t n-Heptane	7.742	194712	10.059 ng/ml
4) t Benzene	7.879	253960	11.346 ng/ml
6) t Toluene	10.613	730937	33.679 ng/ml
7) t Ethylbenzene	13.050	223346	11.046 ng/ml
8) t m-Xylene	13.182	446433	22.199 ng/ml
9) t O-Xylene	13.909	429754	22.049 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	398515	21.277 ng/ml

(f)=RT Delta > 1/2 Window

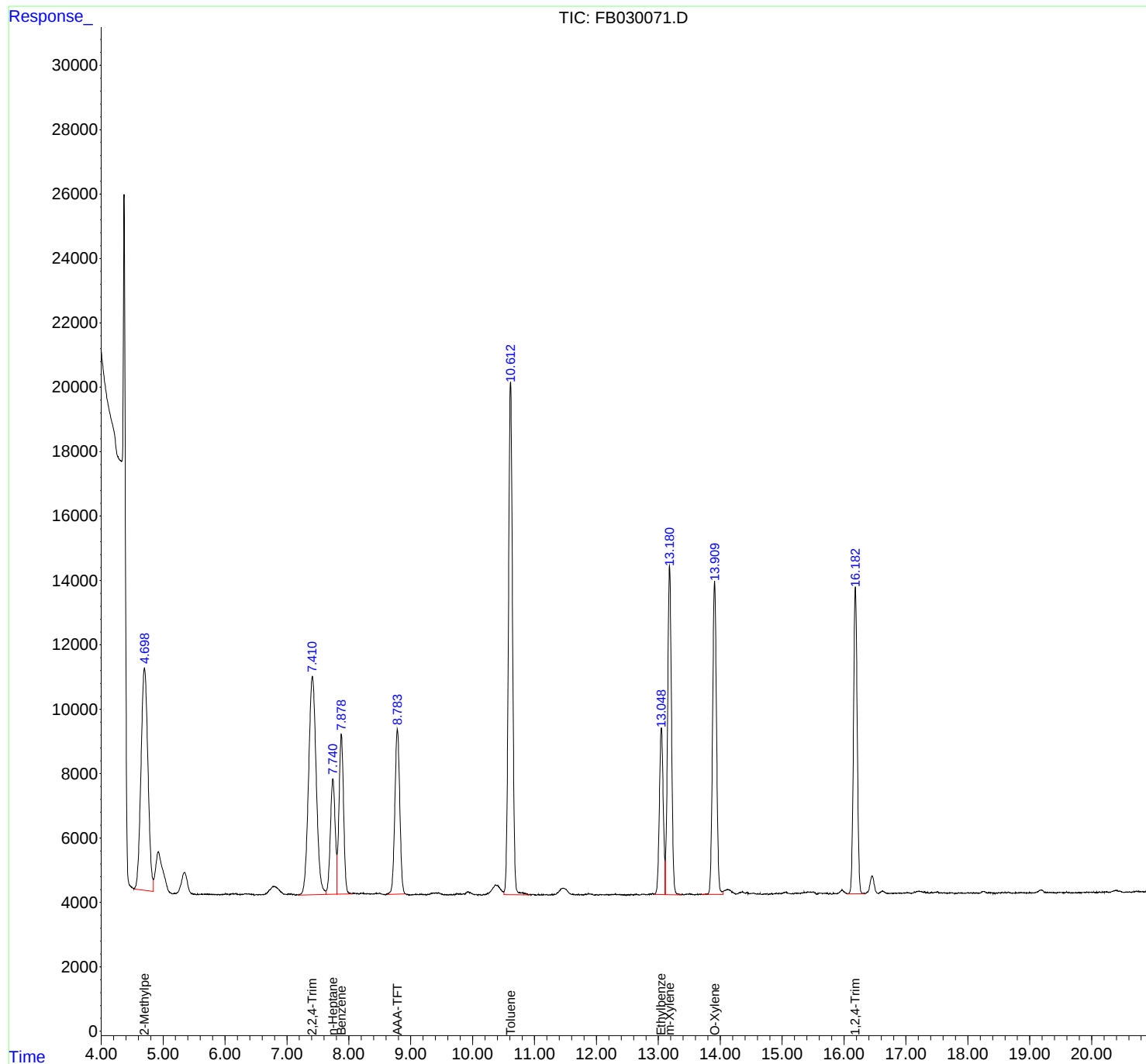
(m)=manual int.

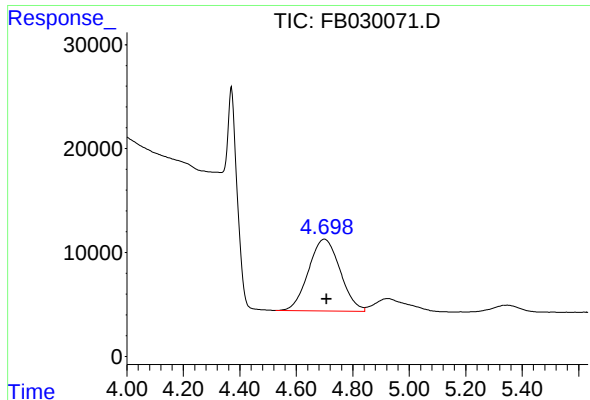
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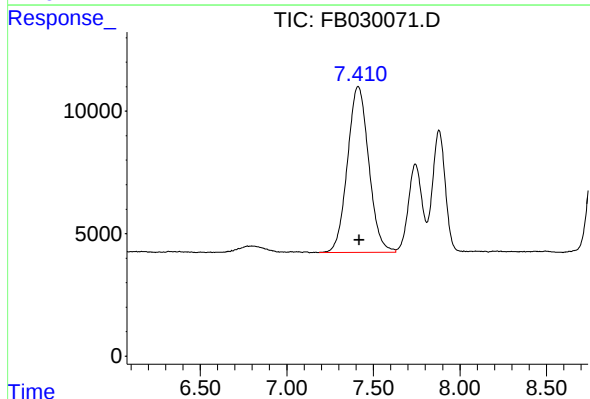




#1 2-Methylpentane

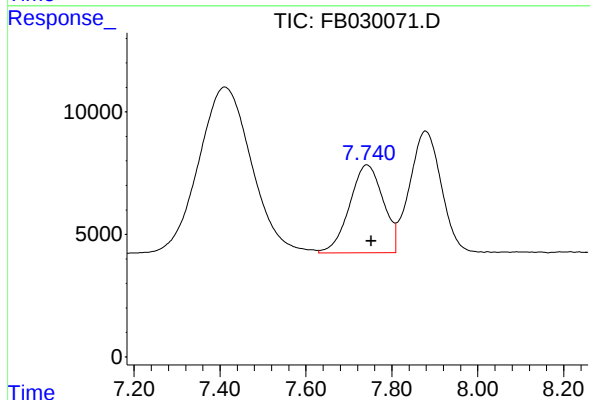
R.T.: 4.700 min
Delta R.T.: -0.008 min
Response: 537556
Conc: 28.45 ng/ml

Instrument :
FID_B
ClientSampleId :
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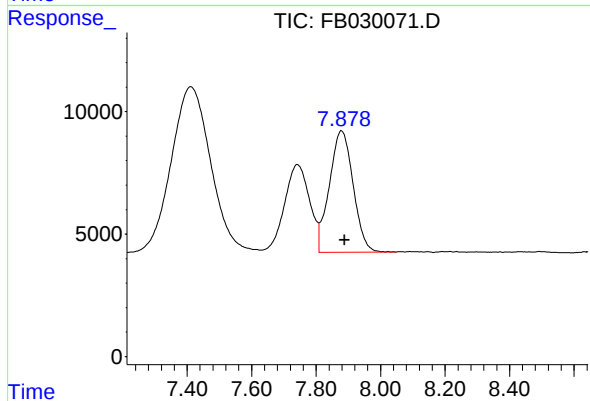
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 579769
Conc: 30.73 ng/ml



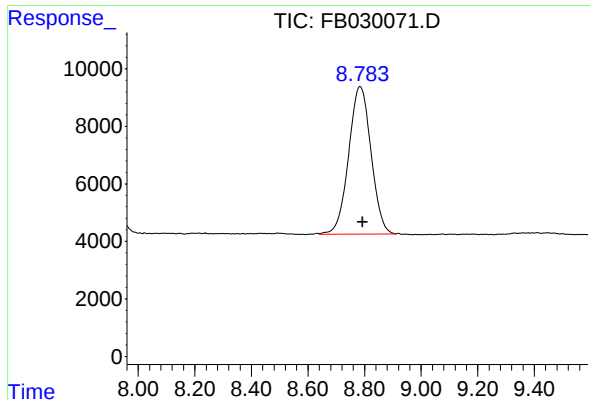
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.010 min
Response: 194712
Conc: 10.06 ng/ml



#4 Benzene

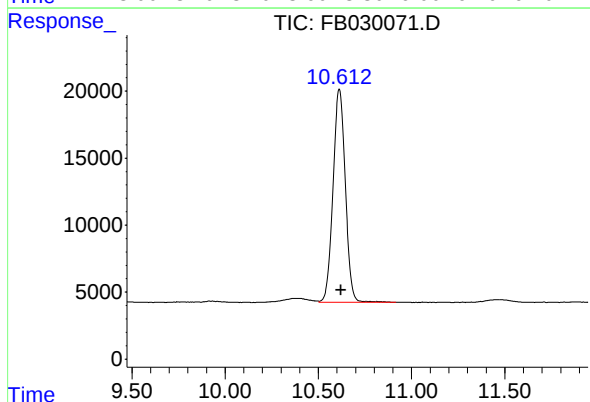
R.T.: 7.879 min
Delta R.T.: -0.009 min
Response: 253960
Conc: 11.35 ng/ml



#5 AAA-TFT

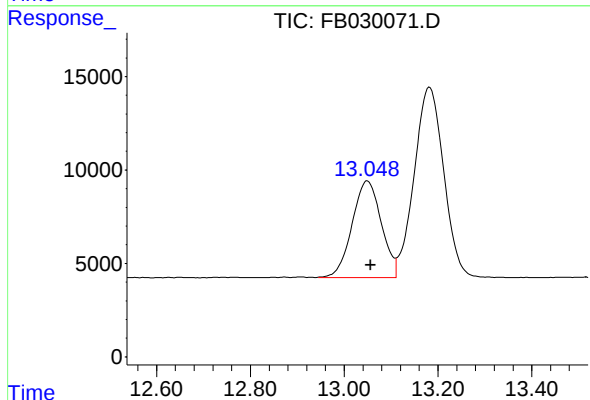
R.T.: 8.784 min
Delta R.T.: -0.008 min
Response: 281235
Conc: 20.21 ng/ml

Instrument :
FID_B
ClientSampleId :
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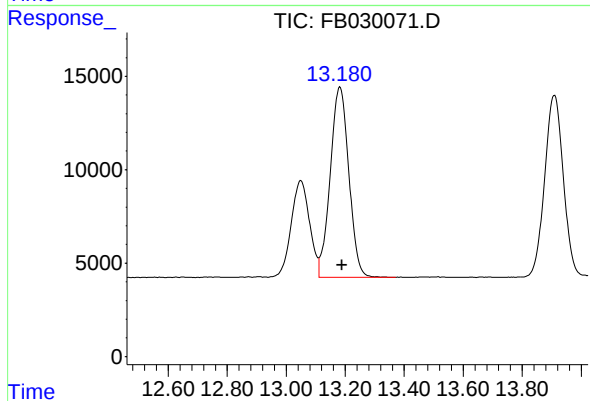
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.008 min
Response: 730937
Conc: 33.68 ng/ml



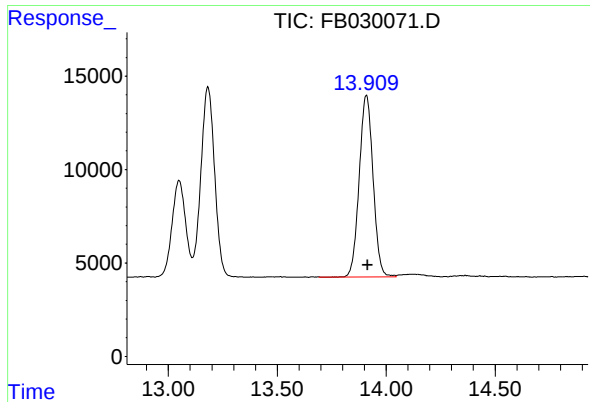
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.007 min
Response: 223346
Conc: 11.05 ng/ml



#8 m-Xylene

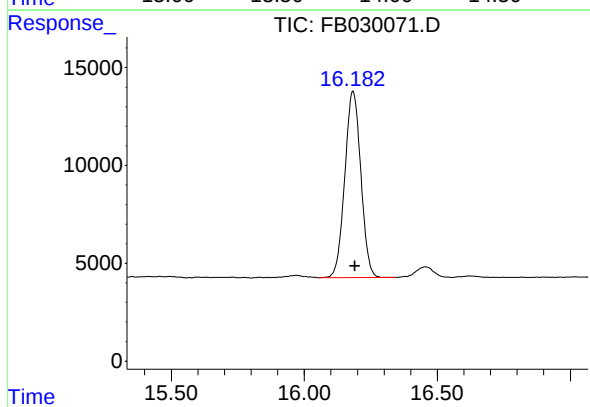
R.T.: 13.182 min
Delta R.T.: -0.007 min
Response: 446433
Conc: 22.20 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.007 min
Response: 429754
Conc: 22.05 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-3-062023MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.007 min
Response: 398515
Conc: 21.28 ng/ml