

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030823\
 Data File : FB029420.D
 Signal(s) : FID2B.CH
 Acq On : 8 Mar 2023 13:32
 Operator : YP/AJ
 Sample : 01829-11MS
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SS-10-20230306MS

Integration File: Calibration.e
 Quant Time: Mar 09 00:48:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.794	60372	4.983 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	82647	5.386 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	66629	3.955 ng/ml
3) t n-Heptane	7.753	23164	1.339 ng/ml
4) t Benzene	7.887	53186	2.620 ng/ml
6) t Toluene	10.621	116679	5.911 ng/ml
7) t Ethylbenzene	13.055	25596	1.375 ng/ml
8) t m-Xylene	13.191	46593	2.504 ng/ml
9) t O-Xylene	13.916	42845	2.327 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	25964	1.394 ng/ml

(f)=RT Delta > 1/2 Window

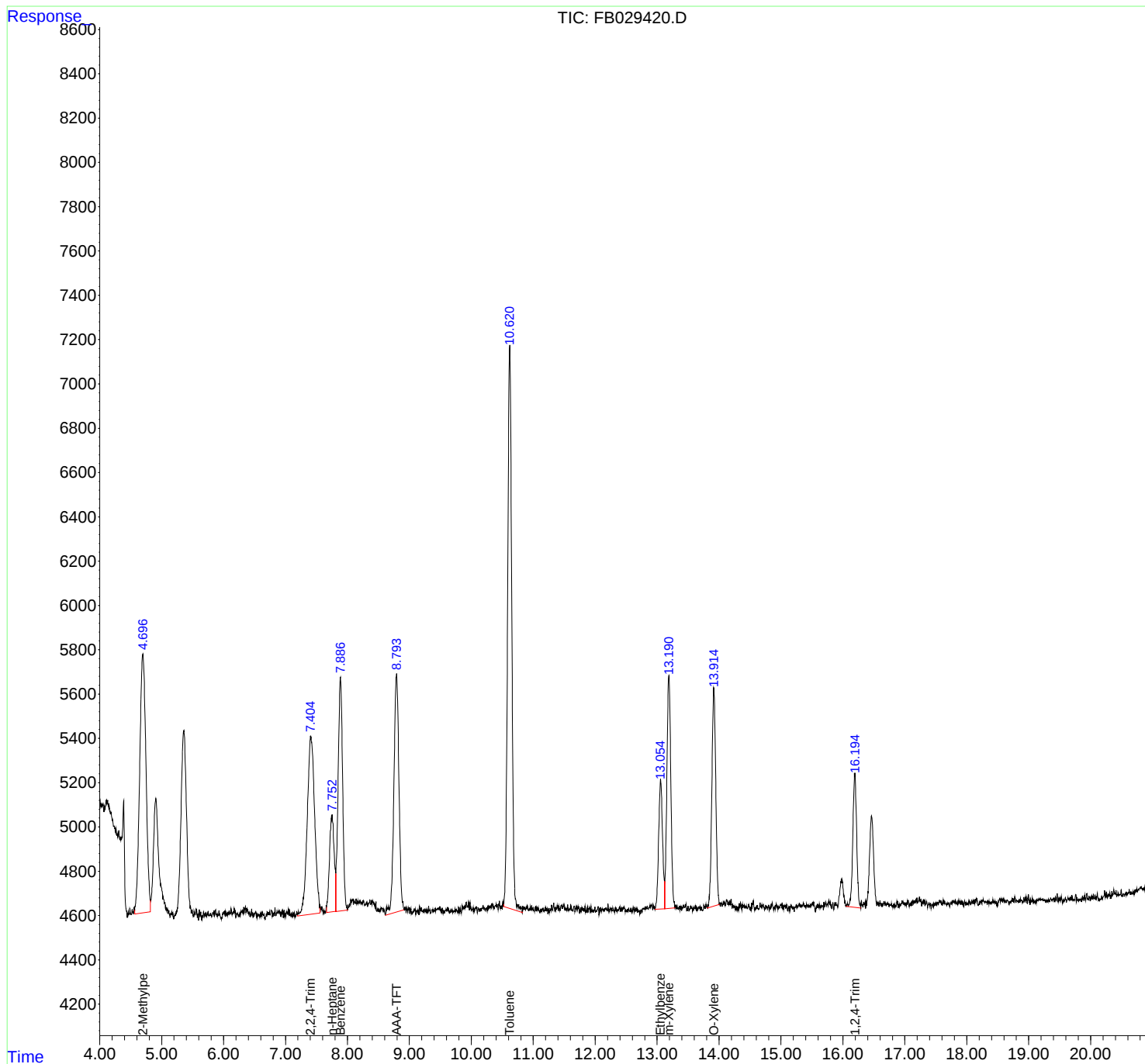
(m)=manual int.

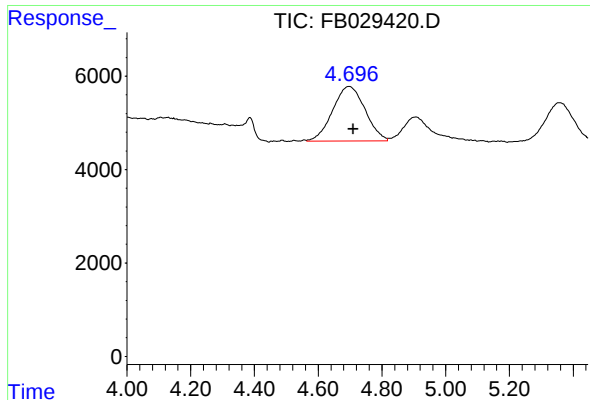
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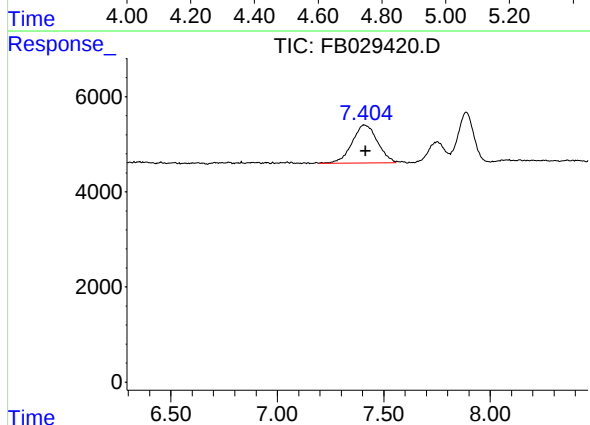




#1 2-Methylpentane

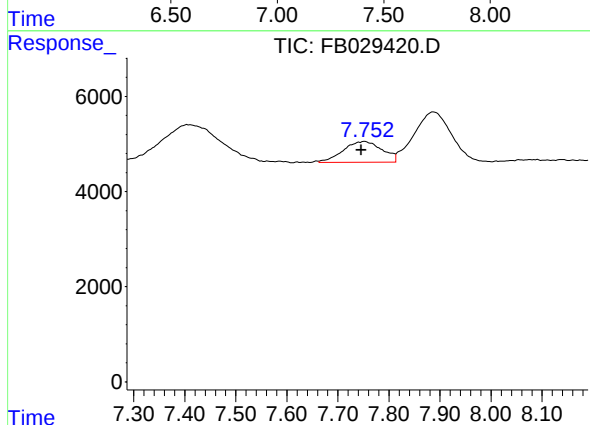
R.T.: 4.698 min
Delta R.T.: -0.012 min
Response: 82647
Conc: 5.39 ng/ml

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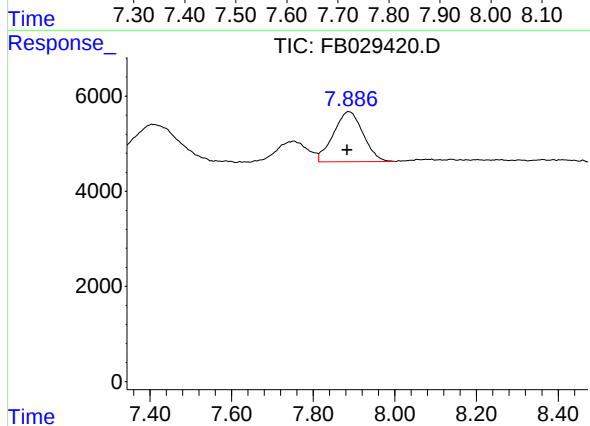
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.011 min
Response: 66629
Conc: 3.96 ng/ml



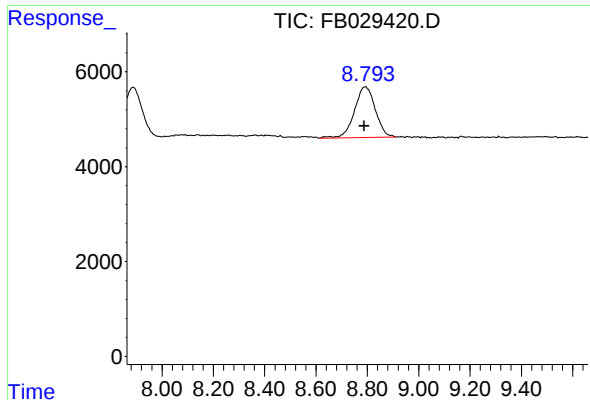
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 23164
Conc: 1.34 ng/ml



#4 Benzene

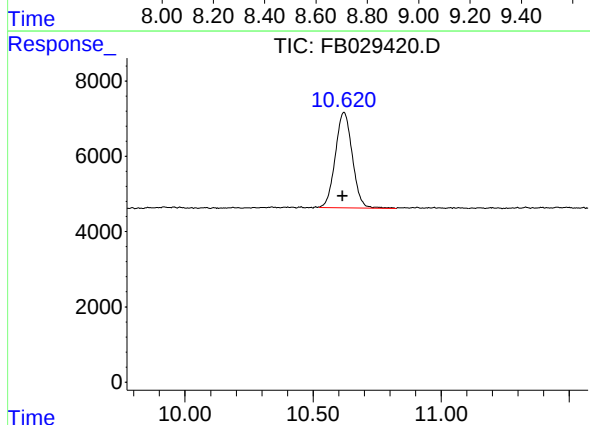
R.T.: 7.887 min
Delta R.T.: 0.004 min
Response: 53186
Conc: 2.62 ng/ml



#5 AAA-TFT

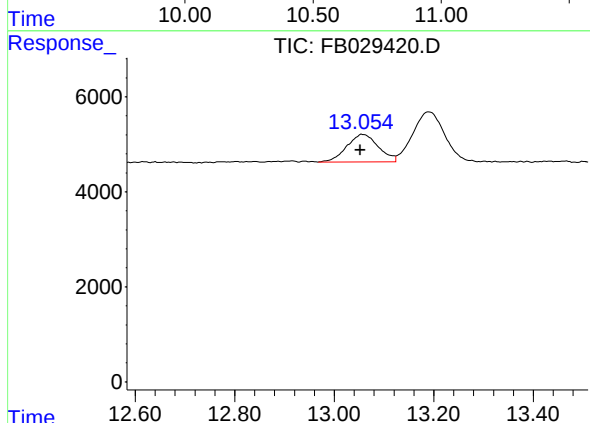
R.T.: 8.794 min
Delta R.T.: 0.007 min
Response: 60372
Conc: 4.98 ng/ml

Instrument :
FID_B
ClientSampleId :
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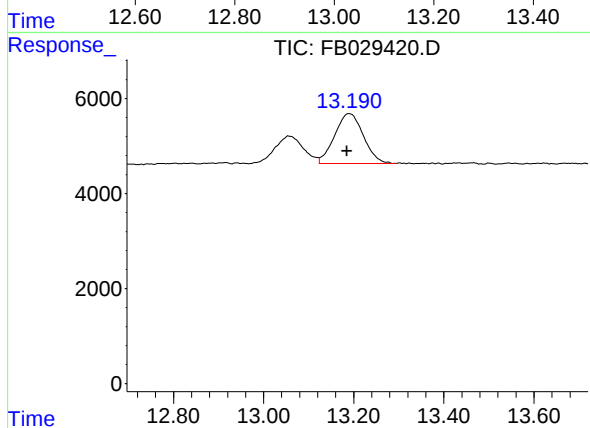
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.005 min
Response: 116679
Conc: 5.91 ng/ml



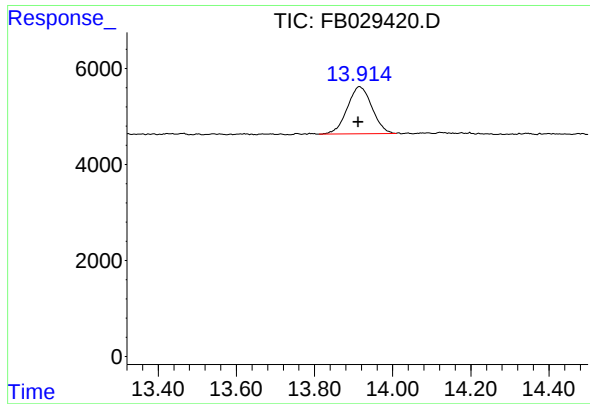
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.003 min
Response: 25596
Conc: 1.37 ng/ml



#8 m-Xylene

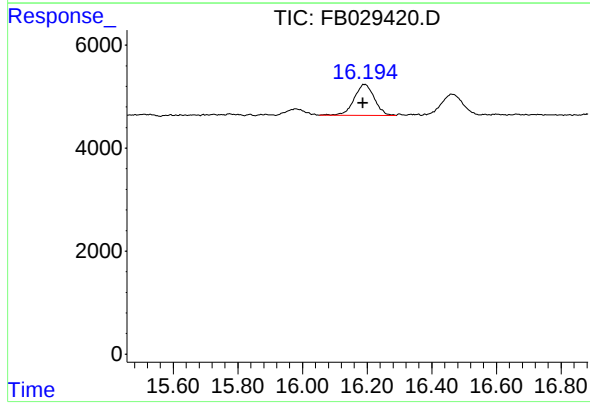
R.T.: 13.191 min
Delta R.T.: 0.006 min
Response: 46593
Conc: 2.50 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.004 min
Response: 42845
Conc: 2.33 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.008 min
Response: 25964
Conc: 1.39 ng/ml