

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012023\
 Data File : FB029154.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2023 18:45
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 23 08:22:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 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	206897	16.932 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.718	349892	23.899 ng/ml
2) t	2,2,4-Trimethylpentane	7.424	458987	28.928 ng/ml
3) t	n-Heptane	7.752	123119	7.368 ng/ml
4) t	Benzene	7.890	169080	7.953 ng/ml
6) t	Toluene	10.623	496657	24.641 ng/ml
7) t	Ethylbenzene	13.060	163104	8.504 ng/ml
8) t	m-Xylene	13.192	330810	17.681 ng/ml
9) t	O-Xylene	13.919	346399	19.250 ng/ml
10) t	1,2,4-Trimethylbenzene	16.194	360078	20.198 ng/ml

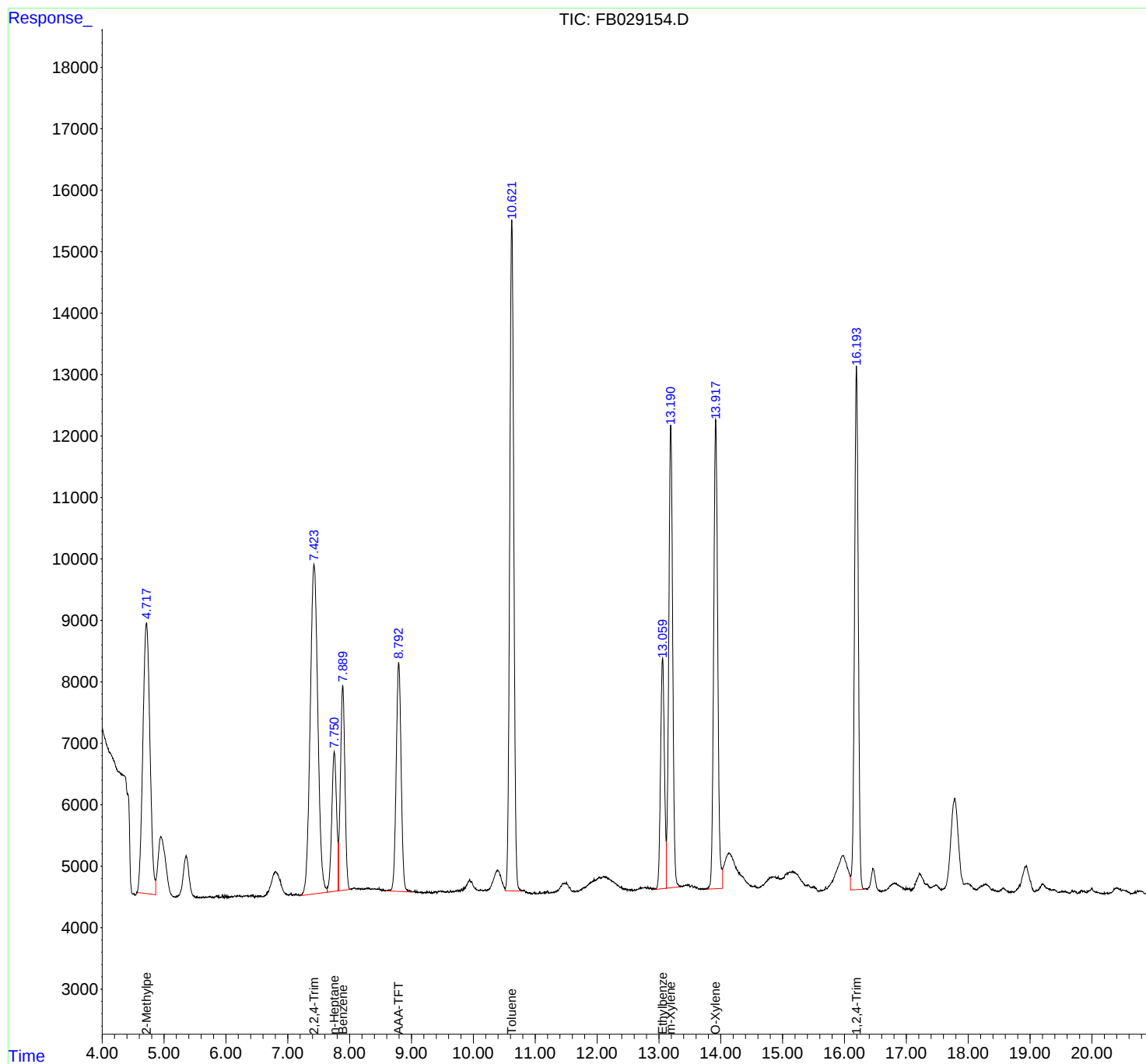
(f)=RT Delta > 1/2 Window

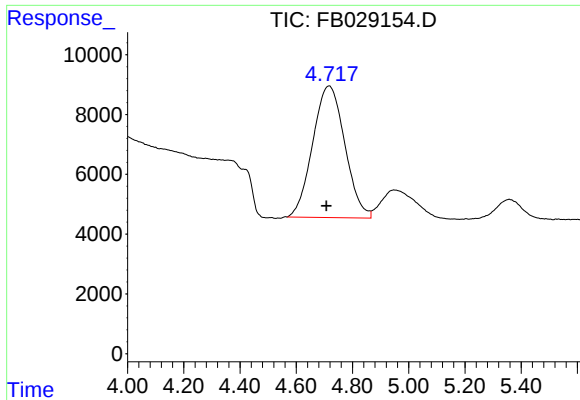
(m)=manual int.

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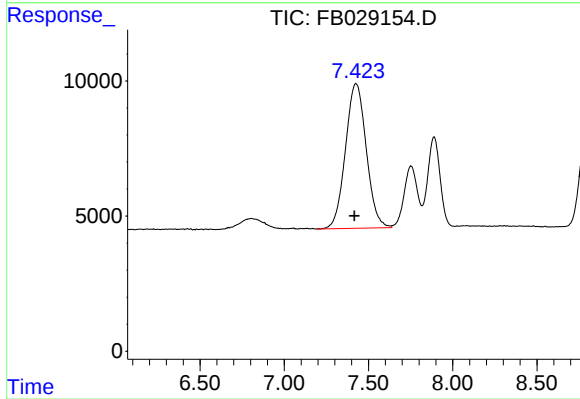
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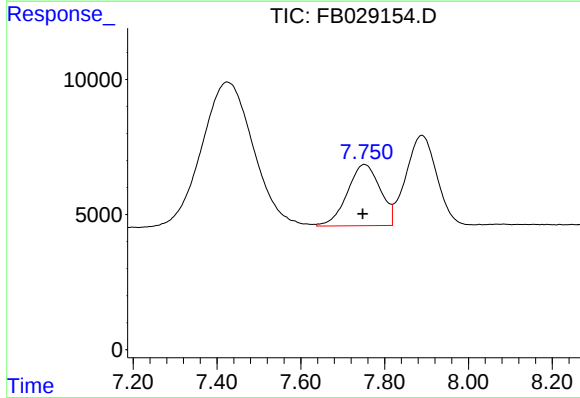
#1 2-Methylpentane

R.T.: 4.718 min
Delta R.T.: 0.011 min
Response: 349892
Conc: 23.90 ng/ml



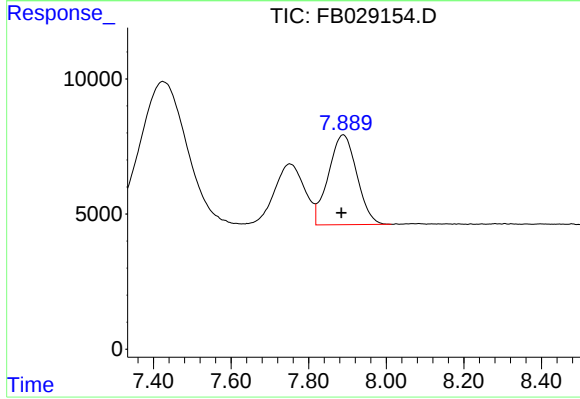
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.007 min
Response: 458987
Conc: 28.93 ng/ml



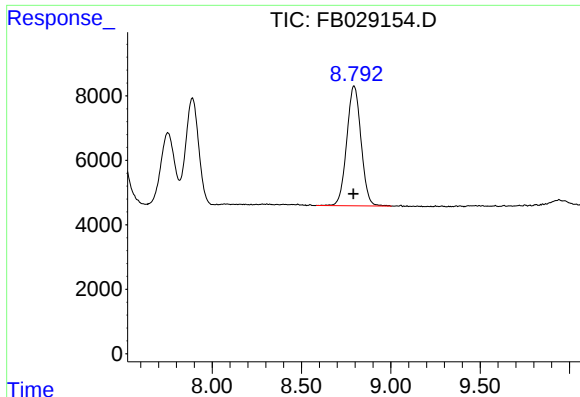
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.004 min
Response: 123119
Conc: 7.37 ng/ml



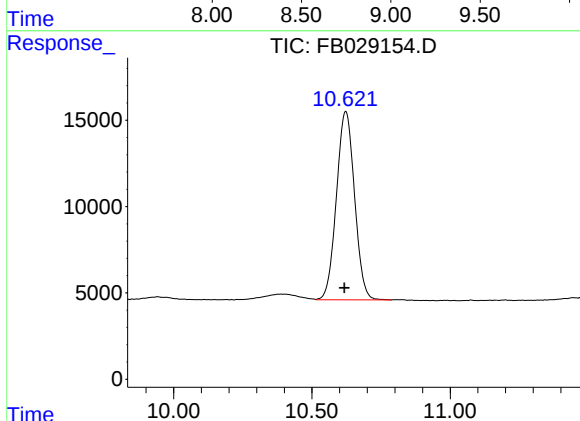
#4 Benzene

R.T.: 7.890 min
Delta R.T.: 0.005 min
Response: 169080
Conc: 7.95 ng/ml



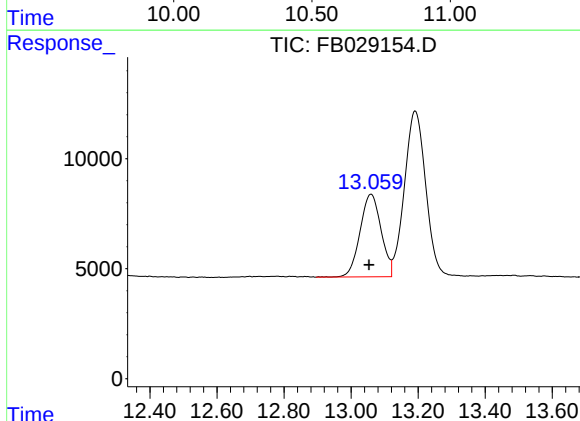
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 206897
Conc: 16.93 ng/ml



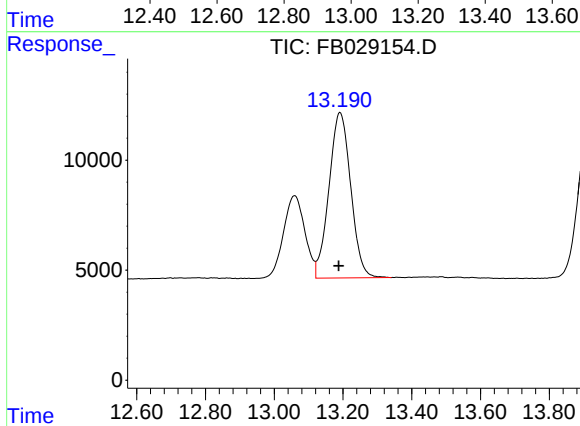
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.005 min
Response: 496657
Conc: 24.64 ng/ml



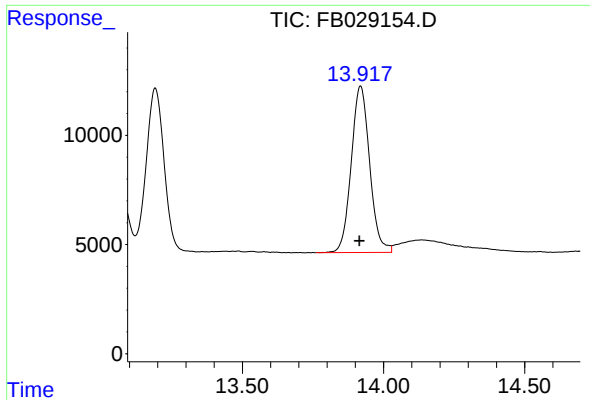
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.006 min
Response: 163104
Conc: 8.50 ng/ml



#8 m-Xylene

R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 330810
Conc: 17.68 ng/ml



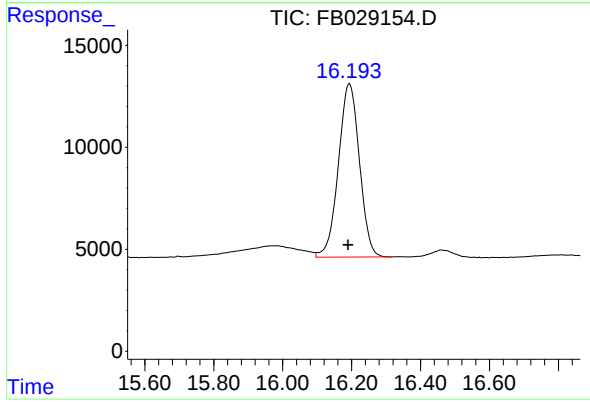
#9 O-Xylene

R.T.: 13.919 min

Delta R.T.: 0.004 min

Response: 346399

Conc: 19.25 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min

Delta R.T.: 0.004 min

Response: 360078

Conc: 20.20 ng/ml