

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

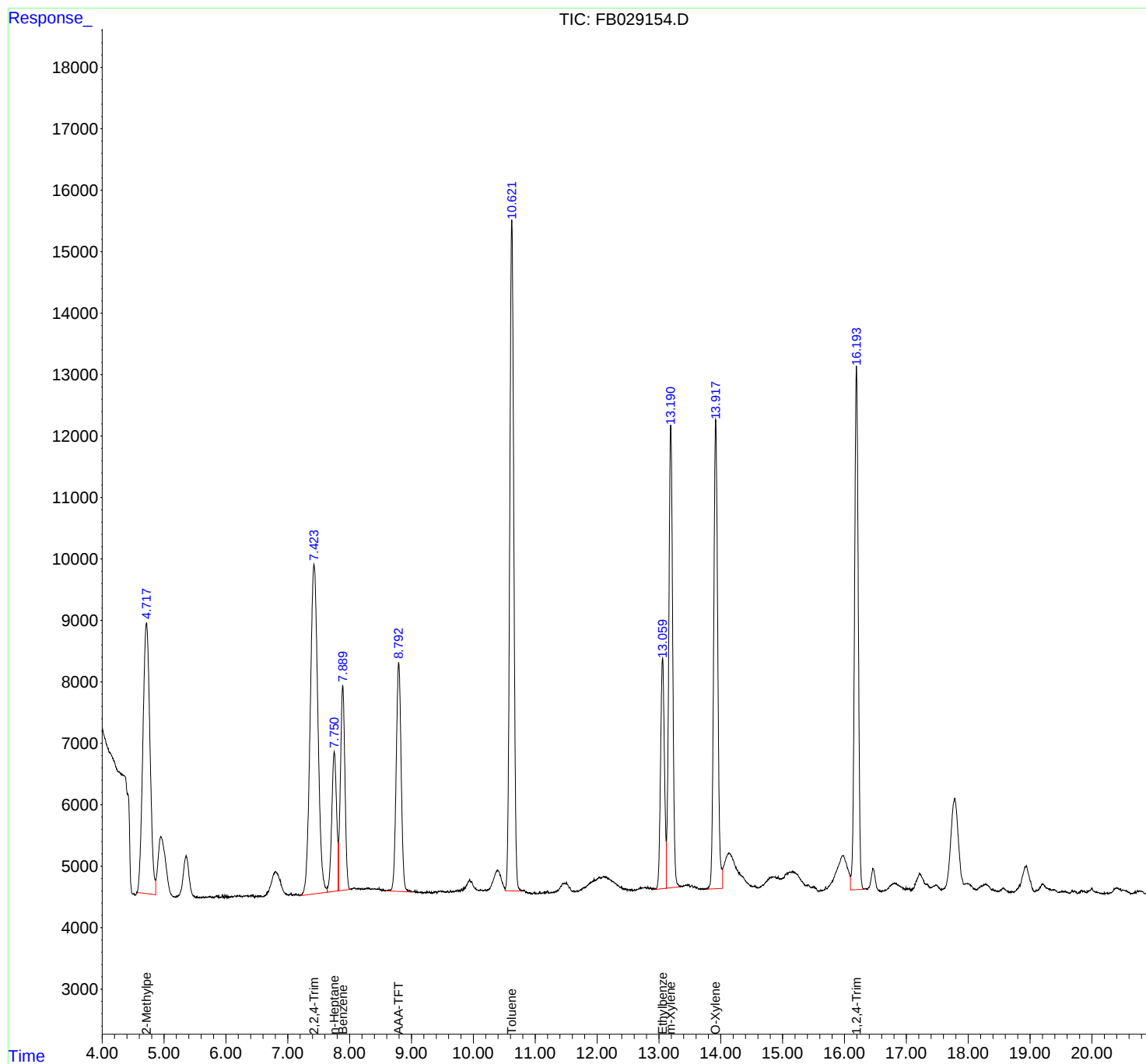
(f)=RT Delta > 1/2 Window

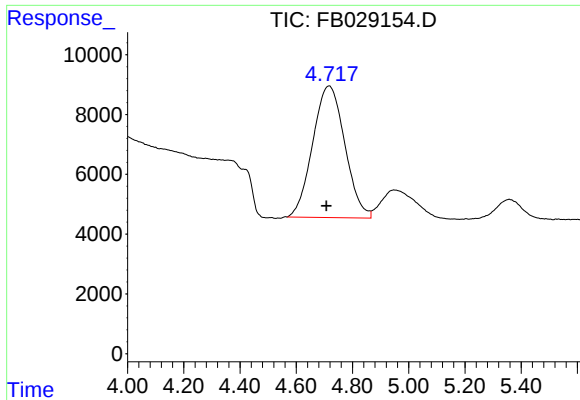
(m)=manual int.

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

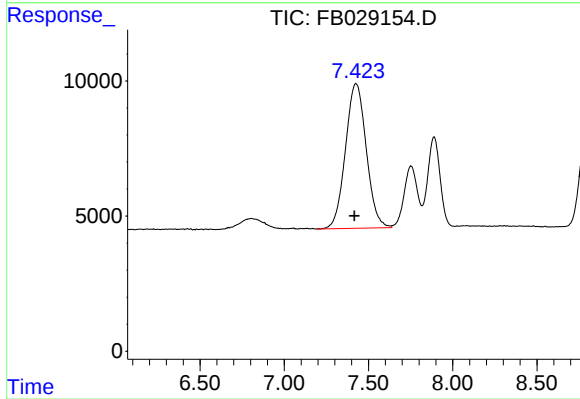
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





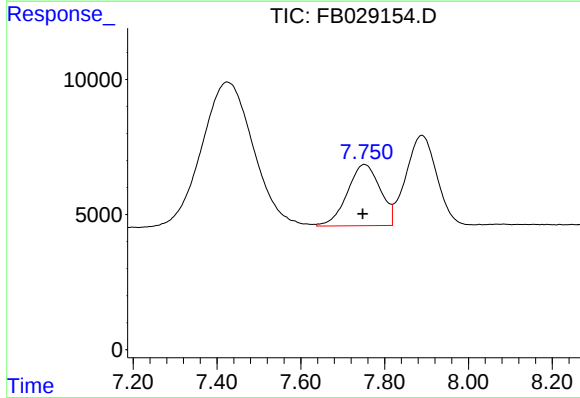
#1 2-Methylpentane

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



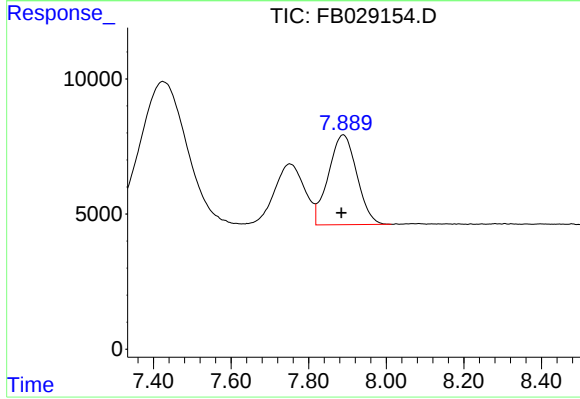
#2 2,2,4-Trimethylpentane

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



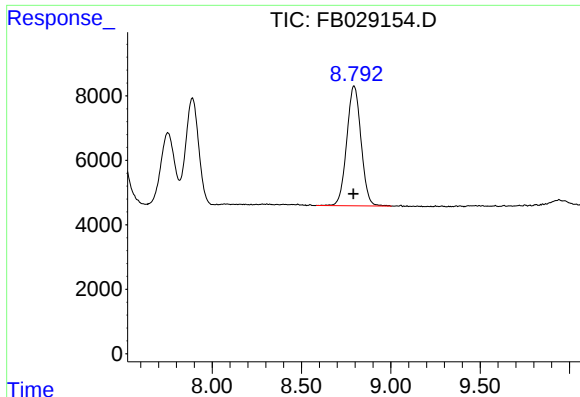
#3 n-Heptane

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



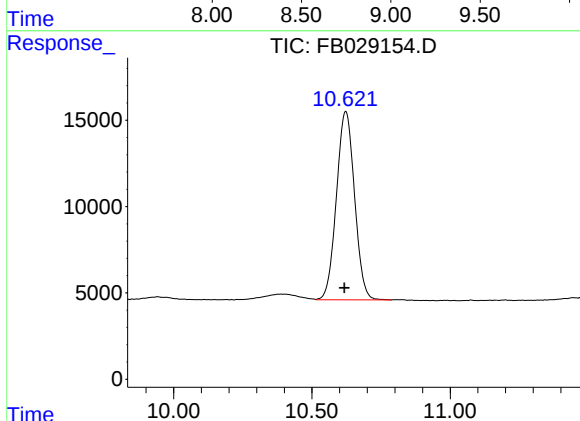
#4 Benzene

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



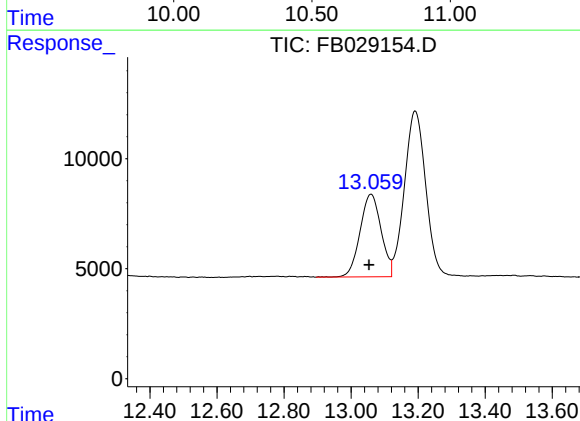
#5 AAA-TFT

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



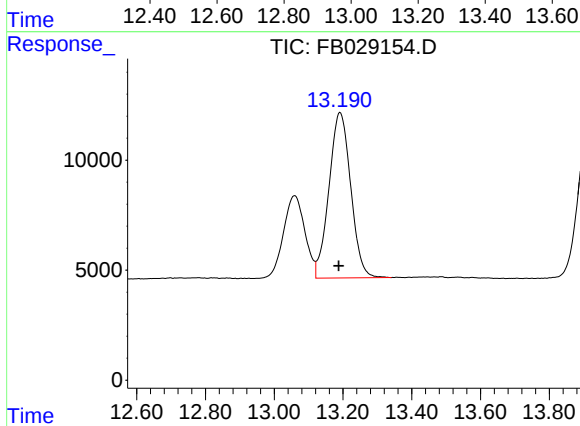
#6 Toluene

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



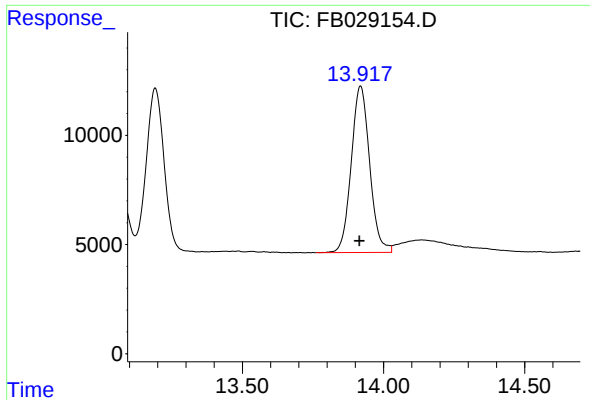
#7 Ethylbenzene

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



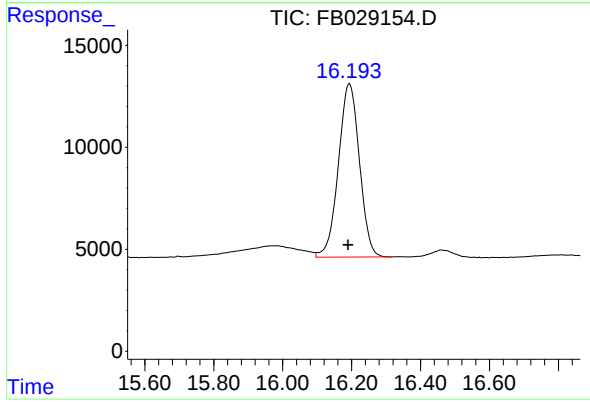
#8 m-Xylene

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