

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101420\
 Data File : FB025062.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2020 14:52
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 14 15:22:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 2020
 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	8.800	83067	3.957 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	205624	6.837 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	205934	6.738 ng/ml
3) t n-Heptane	7.760	70796	2.327 ng/ml
4) t Benzene	7.894	92951	2.495 ng/ml
6) t Toluene	10.632	232906	6.672 ng/ml
7) t Ethylbenzene	13.071	66470	2.051 ng/ml
8) t m-Xylene	13.204	130839	4.119 ng/ml
9) t O-Xylene	13.932	128019	4.213 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	469194	18.499 ng/ml

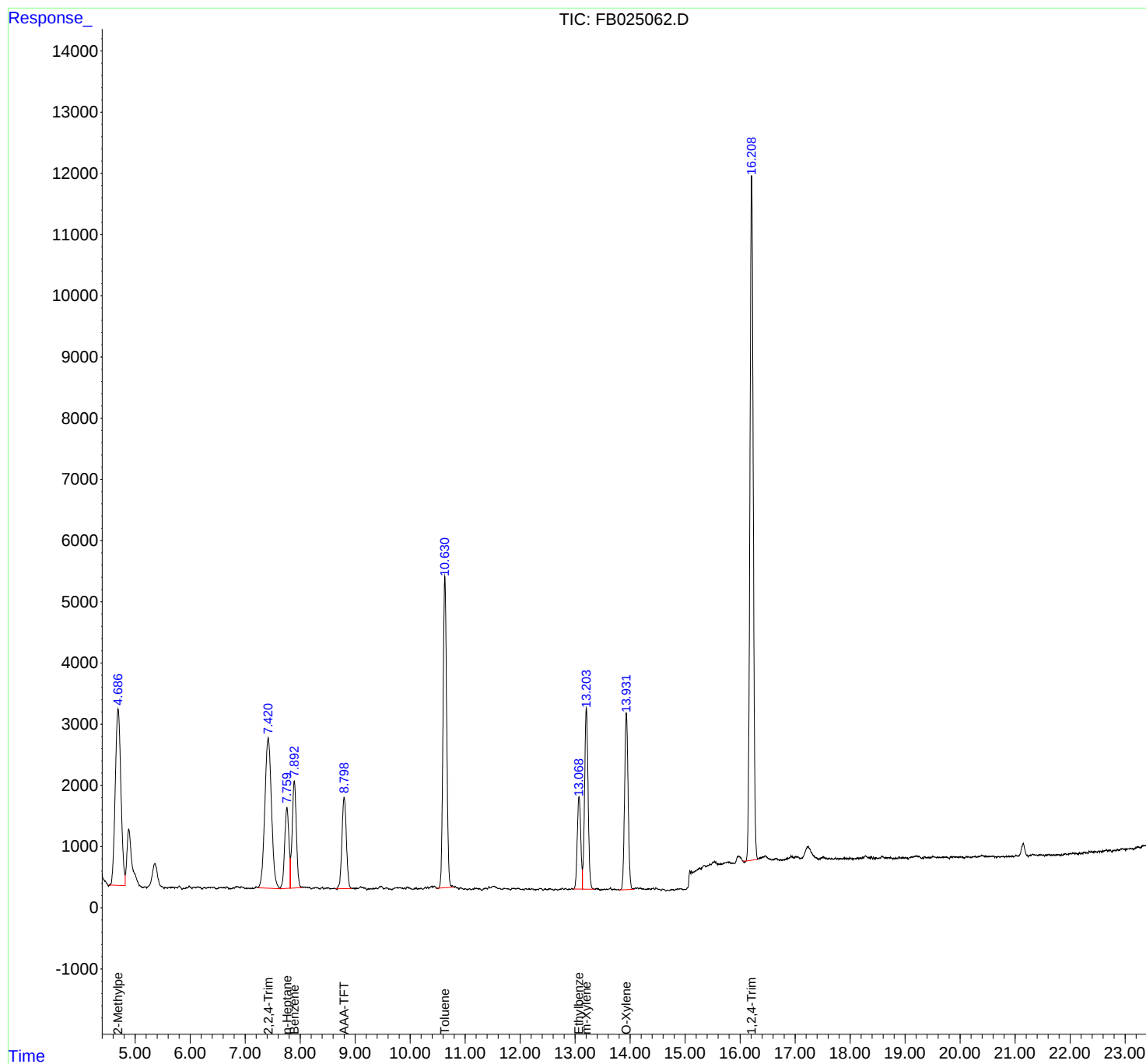
(f)=RT Delta > 1/2 Window

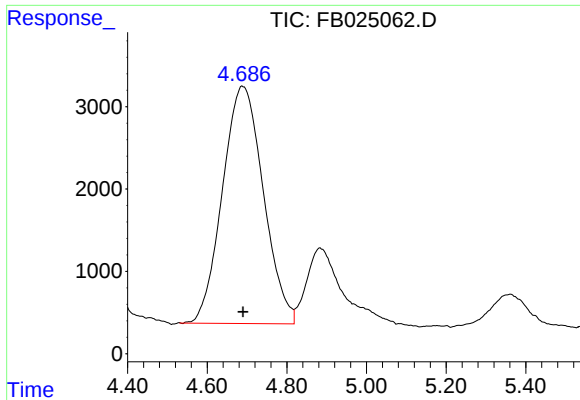
(m)=manual int.

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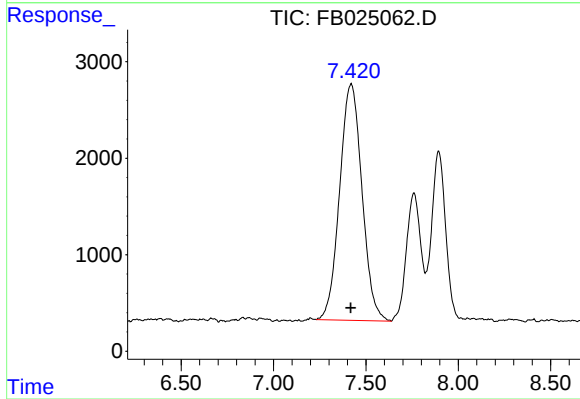
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





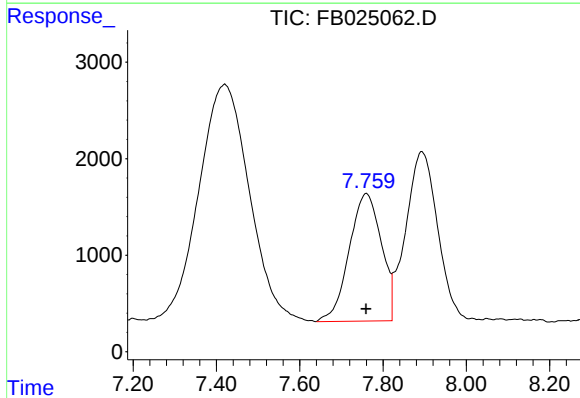
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 205624
Conc: 6.84 ng/ml



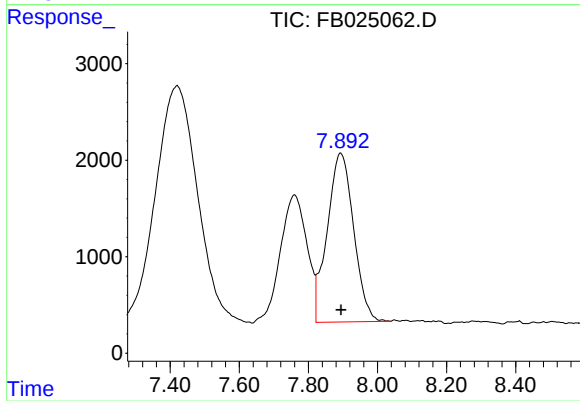
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.003 min
Response: 205934
Conc: 6.74 ng/ml



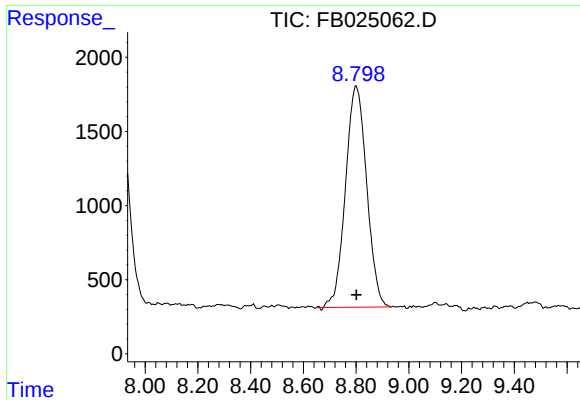
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.001 min
Response: 70796
Conc: 2.33 ng/ml



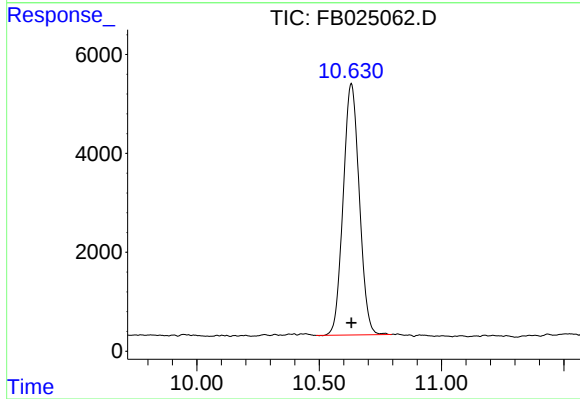
#4 Benzene

R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 92951
Conc: 2.50 ng/ml



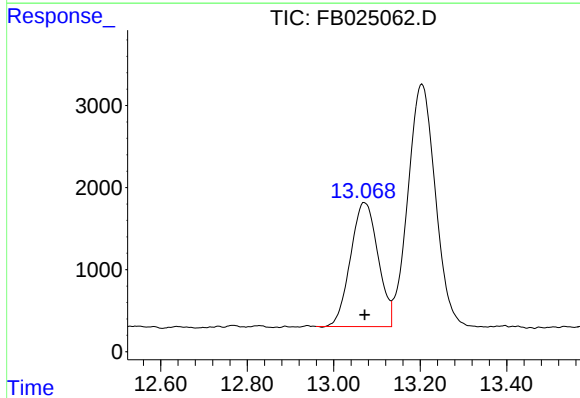
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 83067
Conc: 3.96 ng/ml



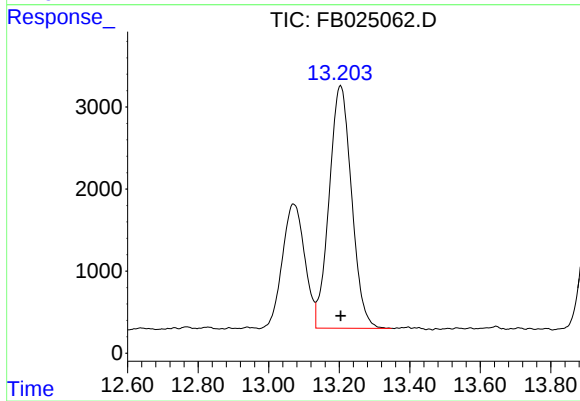
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 232906
Conc: 6.67 ng/ml



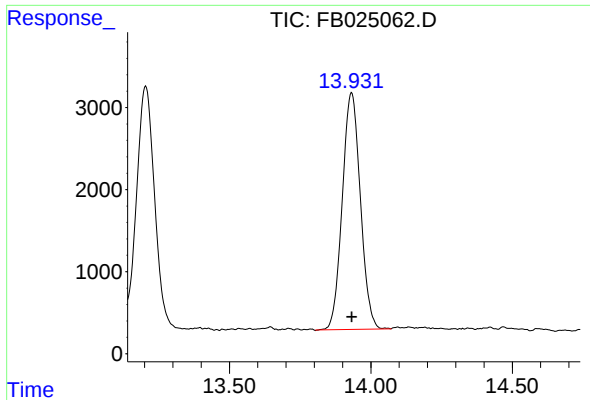
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.000 min
Response: 66470
Conc: 2.05 ng/ml



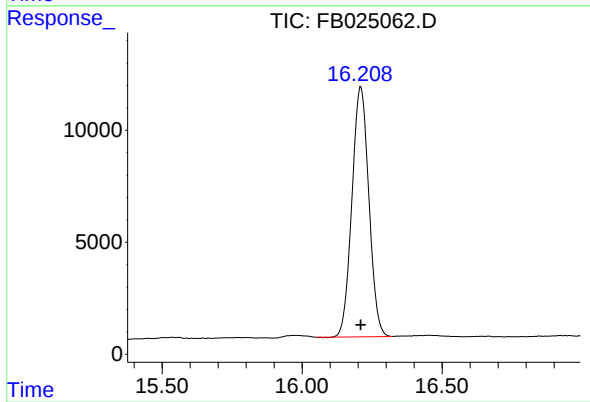
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.000 min
Response: 130839
Conc: 4.12 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.000 min
Response: 128019
Conc: 4.21 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.000 min
Response: 469194
Conc: 18.50 ng/ml