

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101620\
 Data File : FB025075.D
 Signal(s) : FID2B.CH
 Acq On : 16 Oct 2020 9:42
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 17 00:15:07 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	8.797	414448	19.741 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	830812	27.626 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	874589	28.615 ng/ml
3) t n-Heptane	7.755	286338	9.412 ng/ml
4) t Benzene	7.891	366996	9.852 ng/ml
6) t Toluene	10.629	1043586	29.894 ng/ml
7) t Ethylbenzene	13.069	315953	9.747 ng/ml
8) t m-Xylene	13.202	626107	19.710 ng/ml
9) t O-Xylene	13.929	614724	20.229 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	499641	19.700 ng/ml

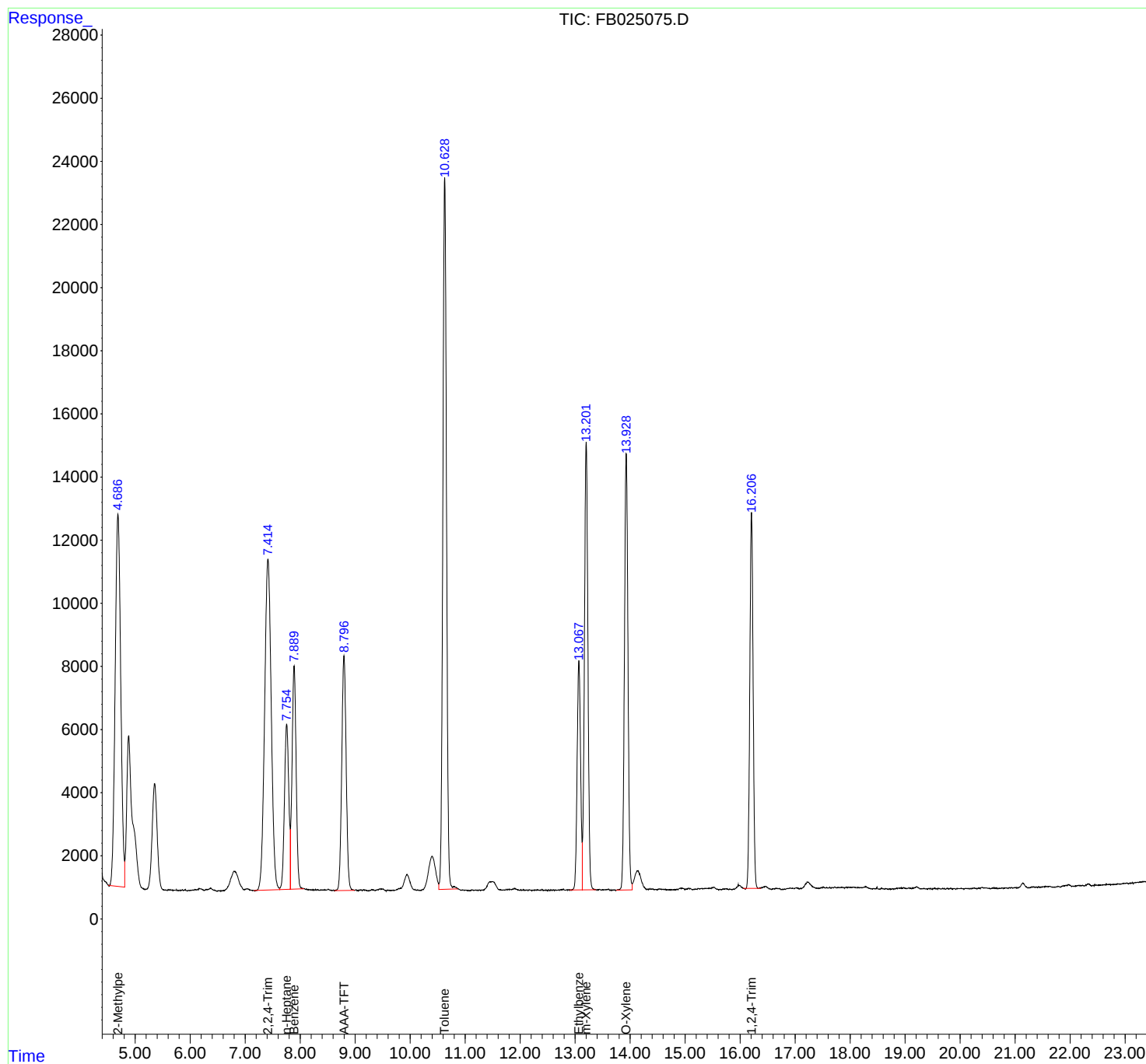
(f)=RT Delta > 1/2 Window

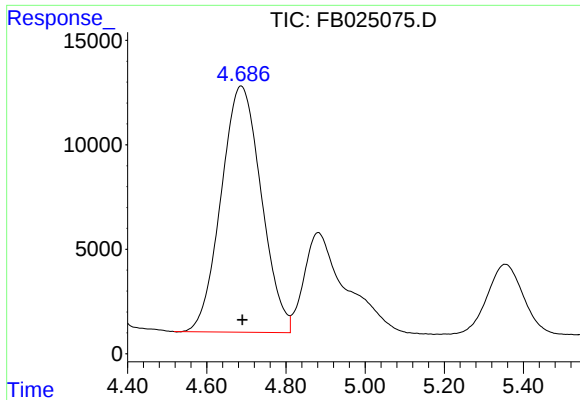
(m)=manual int.

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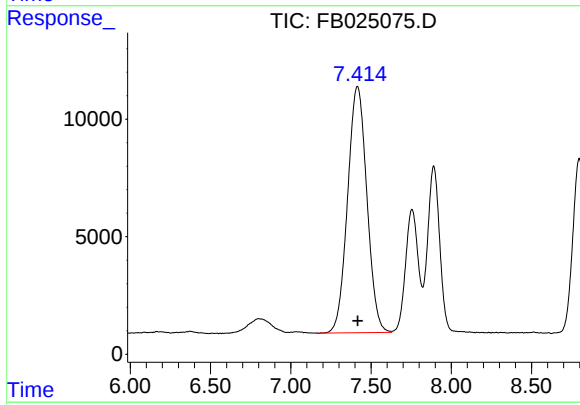
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





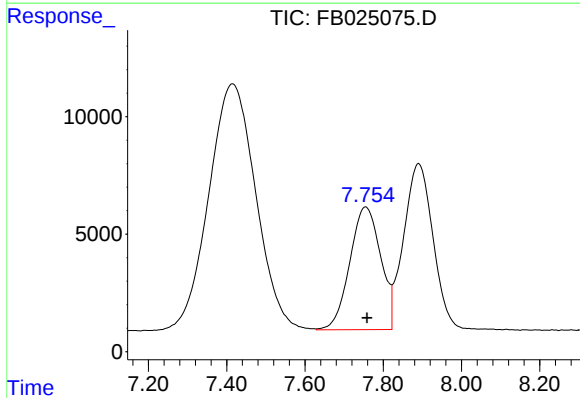
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 830812
Conc: 27.63 ng/ml



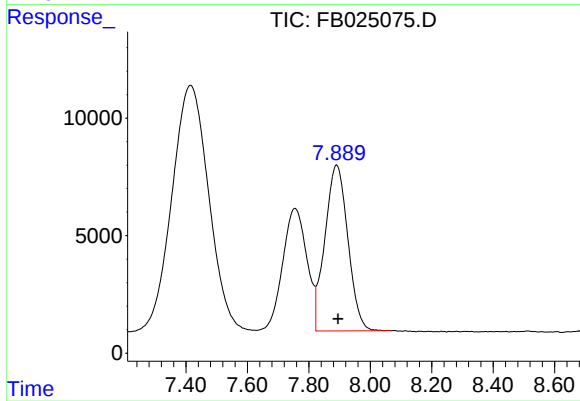
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 874589
Conc: 28.62 ng/ml



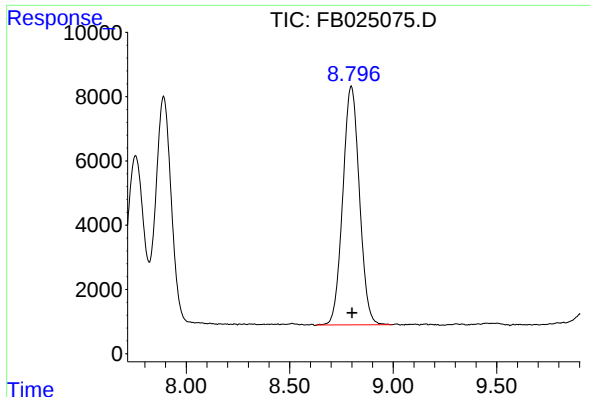
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 286338
Conc: 9.41 ng/ml



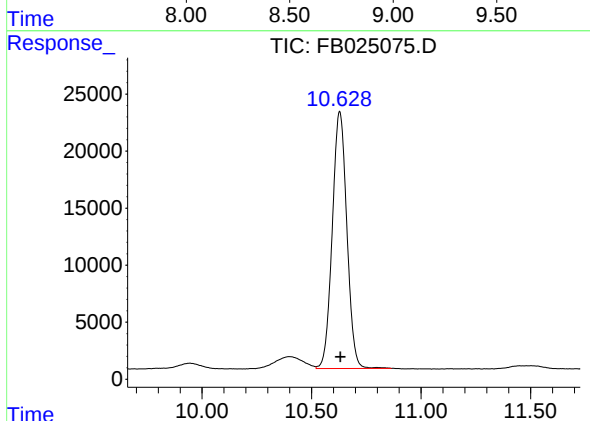
#4 Benzene

R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 366996
Conc: 9.85 ng/ml



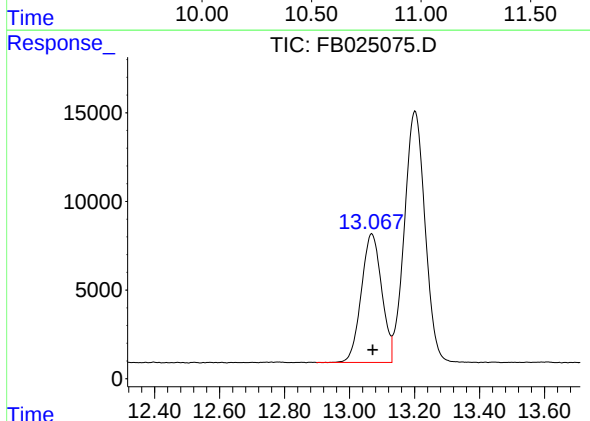
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: -0.003 min
Response: 414448
Conc: 19.74 ng/ml



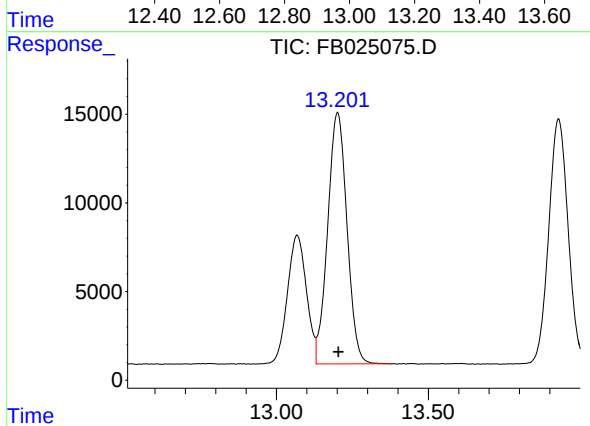
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.003 min
Response: 1043586
Conc: 29.89 ng/ml



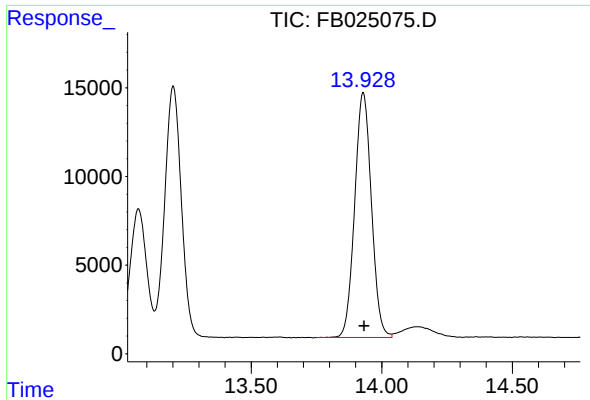
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.003 min
Response: 315953
Conc: 9.75 ng/ml



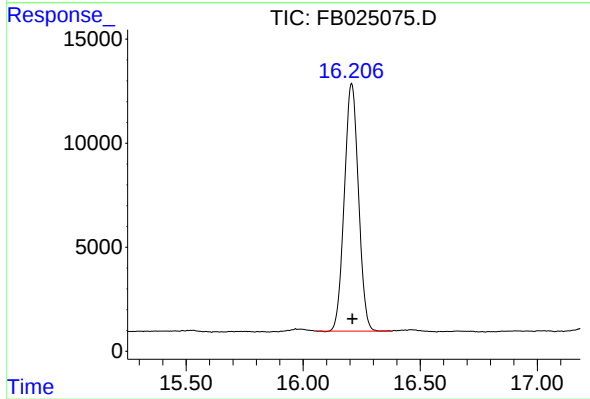
#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: -0.002 min
Response: 626107
Conc: 19.71 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: -0.003 min
Response: 614724
Conc: 20.23 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.002 min
Response: 499641
Conc: 19.70 ng/ml