

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072220\
 Data File : FB024653.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2020 9:14
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 23 01:26:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 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	8.794	509542	22.120 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	926500	31.308 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	983786	31.424 ng/ml
3) t n-Heptane	7.753	326650	10.506 ng/ml
4) t Benzene	7.888	410794	10.777 ng/ml
6) t Toluene	10.626	1182526	32.341 ng/ml
7) t Ethylbenzene	13.066	357814	10.476 ng/ml
8) t m-Xylene	13.199	703534	20.847 ng/ml
9) t O-Xylene	13.927	692026	21.055 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	569790	21.123 ng/ml

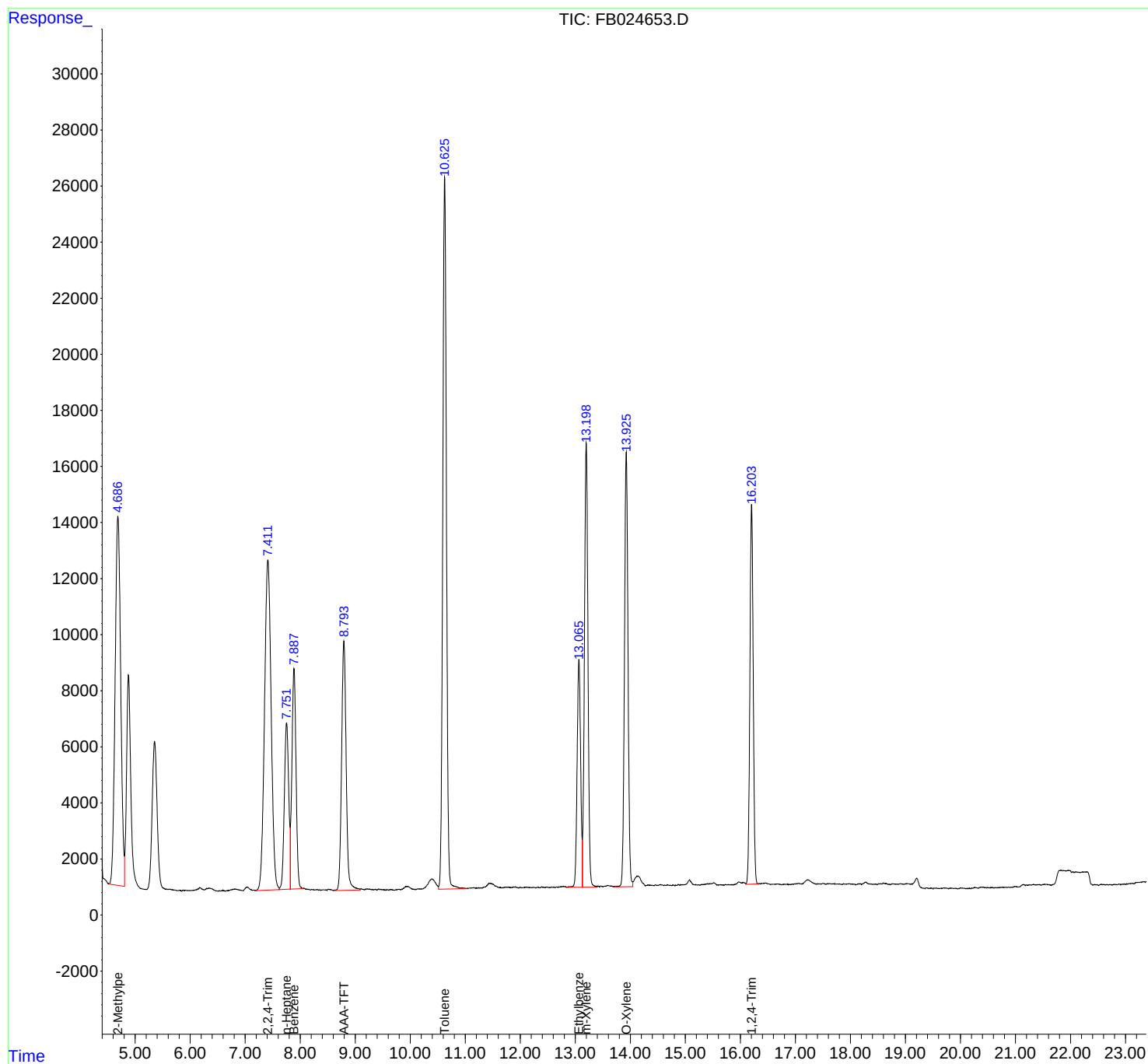
(f)=RT Delta > 1/2 Window

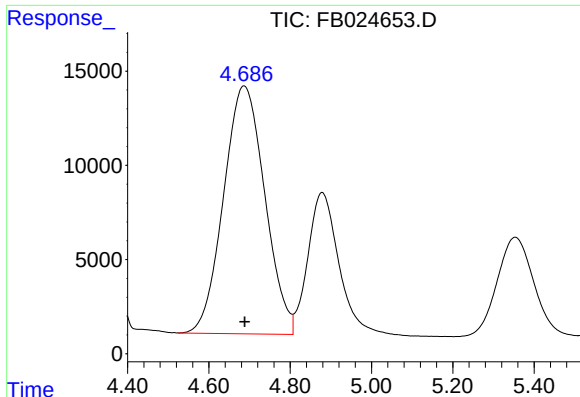
(m)=manual int.

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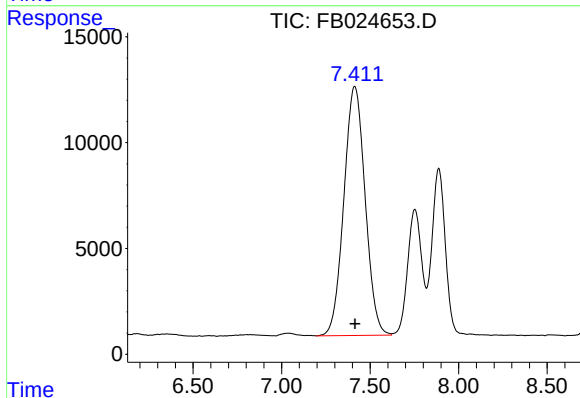
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





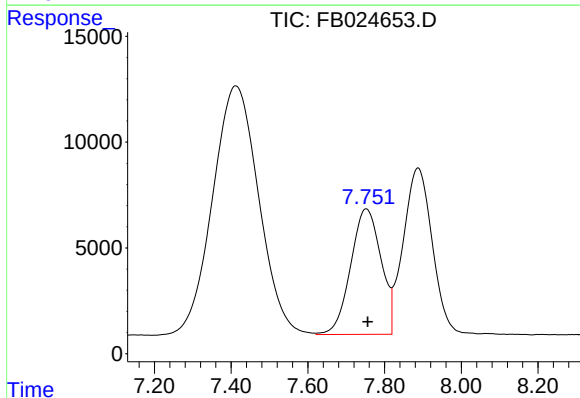
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 926500
Conc: 31.31 ng/ml



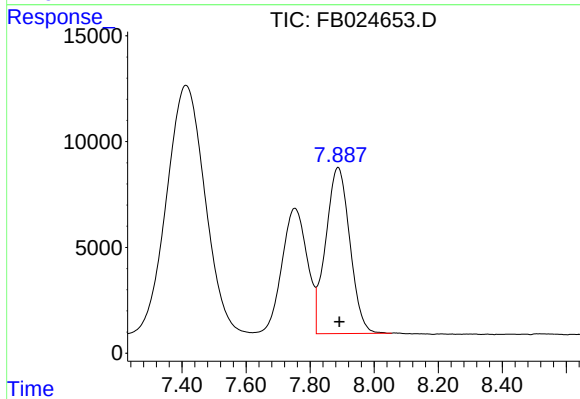
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 983786
Conc: 31.42 ng/ml



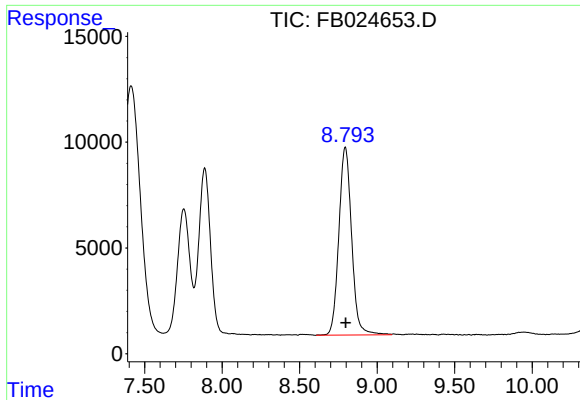
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 326650
Conc: 10.51 ng/ml

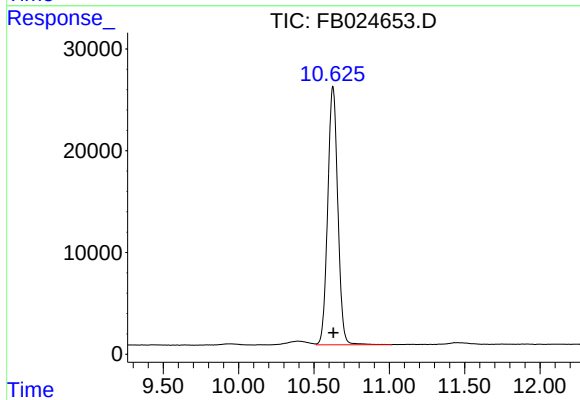


#4 Benzene

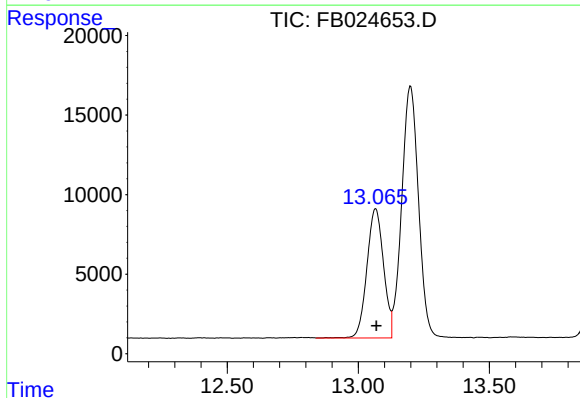
R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 410794
Conc: 10.78 ng/ml



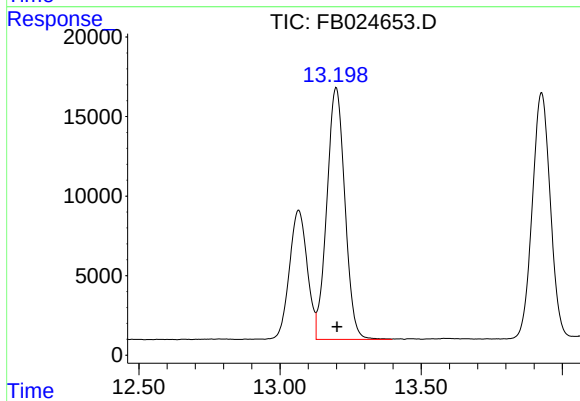
#5 AAA-TFT
 R.T.: 8.794 min
 Delta R.T.: -0.004 min
 Response: 509542
 Conc: 22.12 ng/ml



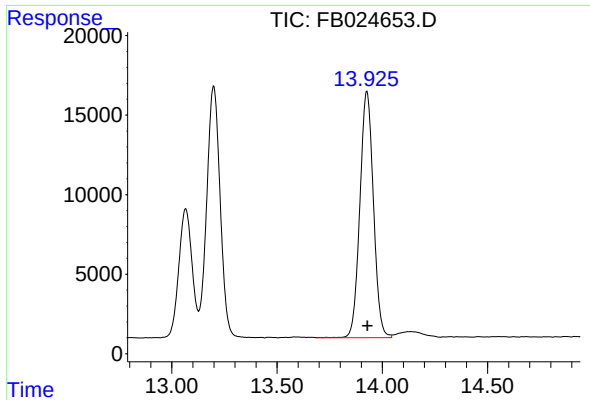
#6 Toluene
 R.T.: 10.626 min
 Delta R.T.: -0.003 min
 Response: 1182526
 Conc: 32.34 ng/ml



#7 Ethylbenzene
 R.T.: 13.066 min
 Delta R.T.: -0.003 min
 Response: 357814
 Conc: 10.48 ng/ml

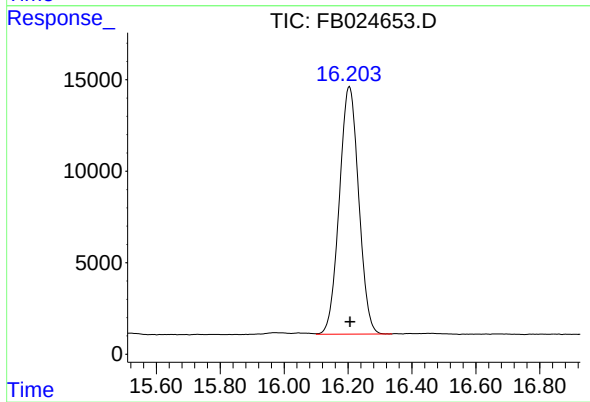


#8 m-Xylene
 R.T.: 13.199 min
 Delta R.T.: -0.002 min
 Response: 703534
 Conc: 20.85 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.002 min
Response: 692026
Conc: 21.06 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: -0.002 min
Response: 569790
Conc: 21.12 ng/ml