

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071620\
 Data File : FB024617.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2020 14:43
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 17 01:04:08 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	8.793	491452	21.335 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	835087	28.219 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	902920	28.841 ng/ml
3) t n-Heptane	7.753	300833	9.675 ng/ml
4) t Benzene	7.887	370777	9.727 ng/ml
6) t Toluene	10.625	1033109	28.255 ng/ml
7) t Ethylbenzene	13.064	320702	9.389 ng/ml
8) t m-Xylene	13.198	632465	18.742 ng/ml
9) t O-Xylene	13.925	619799	18.858 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	514054	19.057 ng/ml

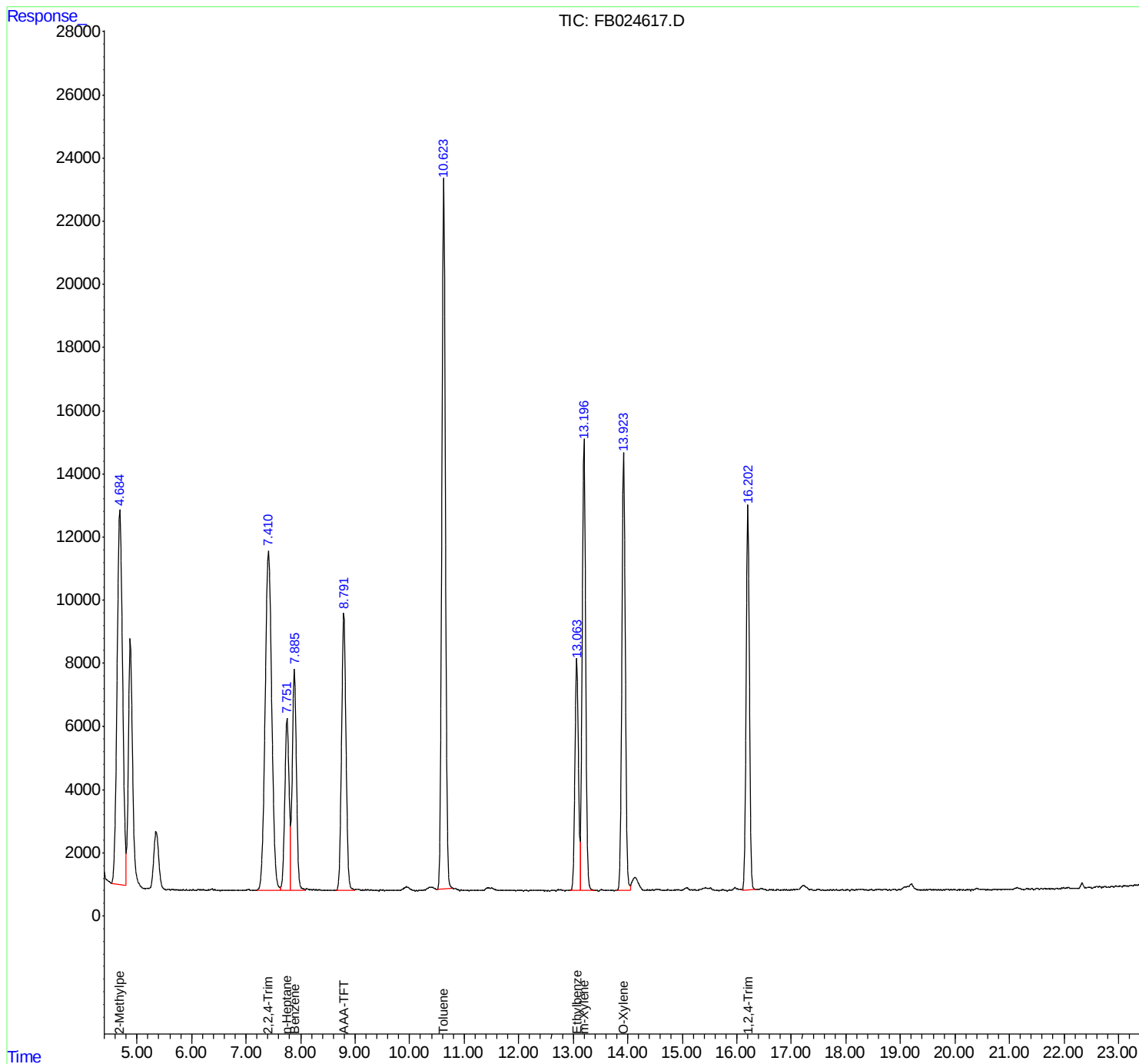
(f)=RT Delta > 1/2 Window

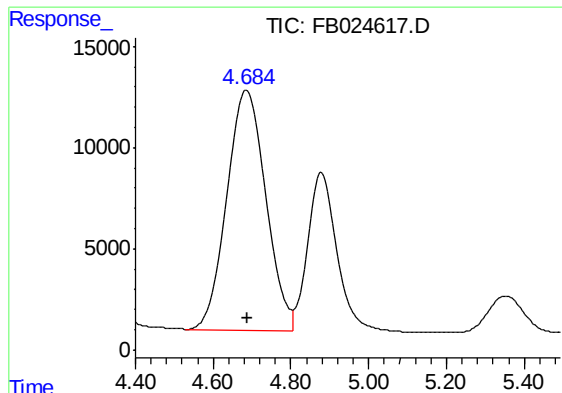
(m)=manual int.

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Integrator: ChemStation

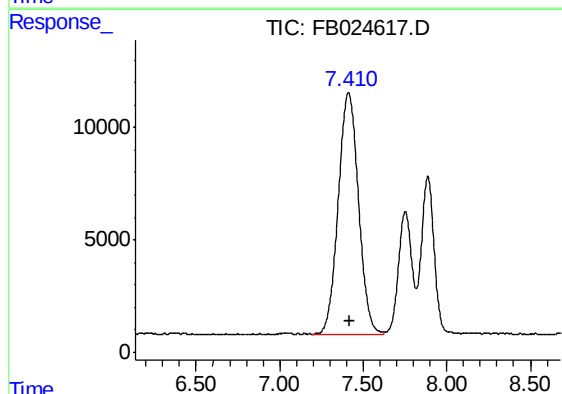
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





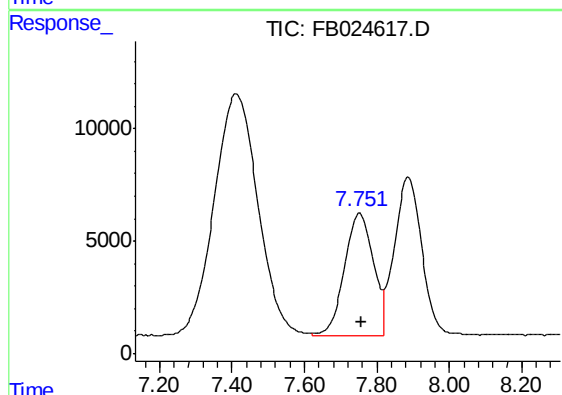
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 835087
Conc: 28.22 ng/ml



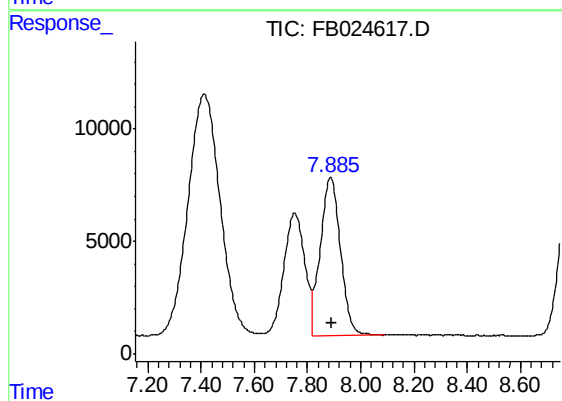
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 902920
Conc: 28.84 ng/ml



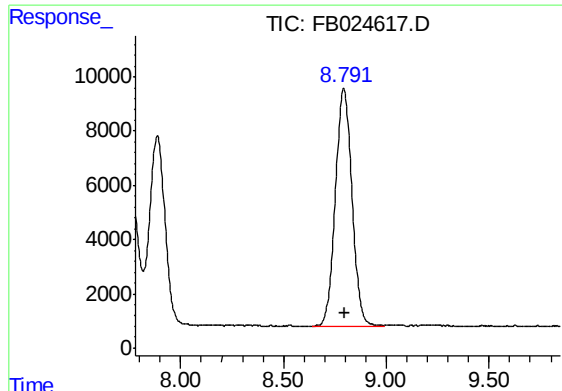
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 300833
Conc: 9.68 ng/ml



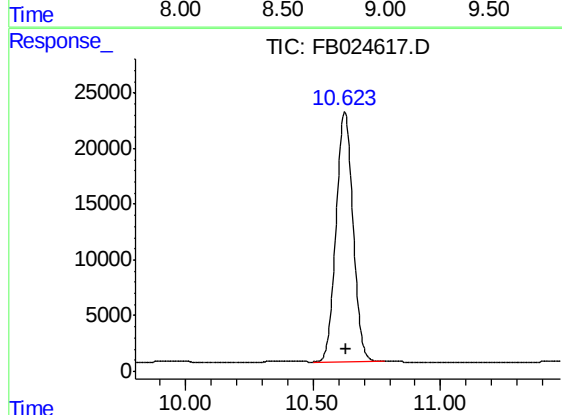
#4 Benzene

R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 370777
Conc: 9.73 ng/ml



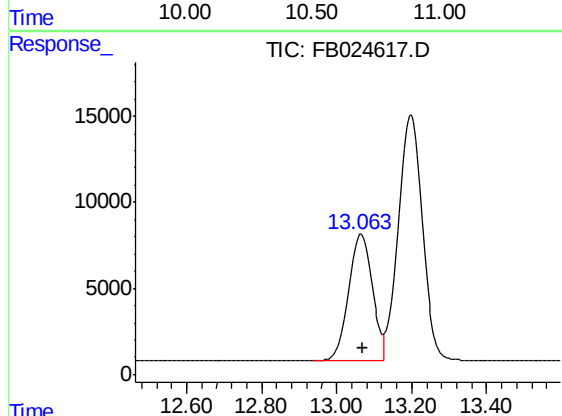
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 491452
Conc: 21.33 ng/ml



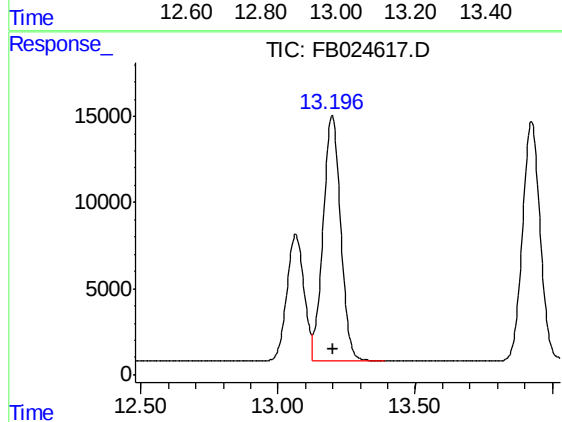
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.005 min
Response: 1033109
Conc: 28.25 ng/ml



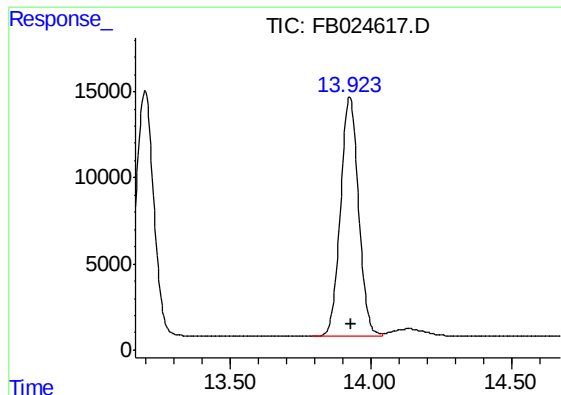
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: -0.004 min
Response: 320702
Conc: 9.39 ng/ml



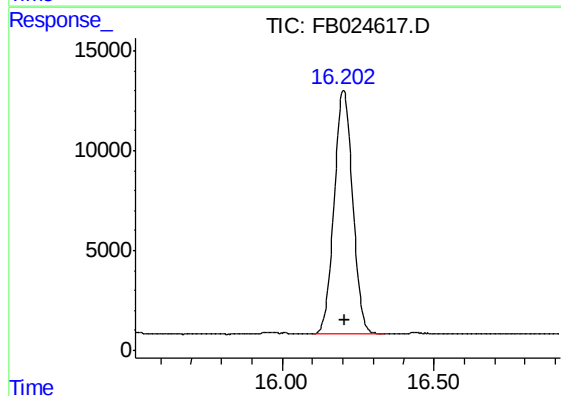
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: -0.004 min
Response: 632465
Conc: 18.74 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: -0.004 min
Response: 619799
Conc: 18.86 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.004 min
Response: 514054
Conc: 19.06 ng/ml