

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072220\
 Data File : FB024662.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2020 14:27
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 23 01:27:40 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	8.802	459127	19.931 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	872168	29.472 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	953277	30.450 ng/ml
3) t n-Heptane	7.761	310984	10.002 ng/ml
4) t Benzene	7.895	384974	10.100 ng/ml
6) t Toluene	10.633	1118155	30.580 ng/ml
7) t Ethylbenzene	13.073	342008	10.013 ng/ml
8) t m-Xylene	13.205	671007	19.884 ng/ml
9) t O-Xylene	13.933	665067	20.235 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	565779	20.975 ng/ml

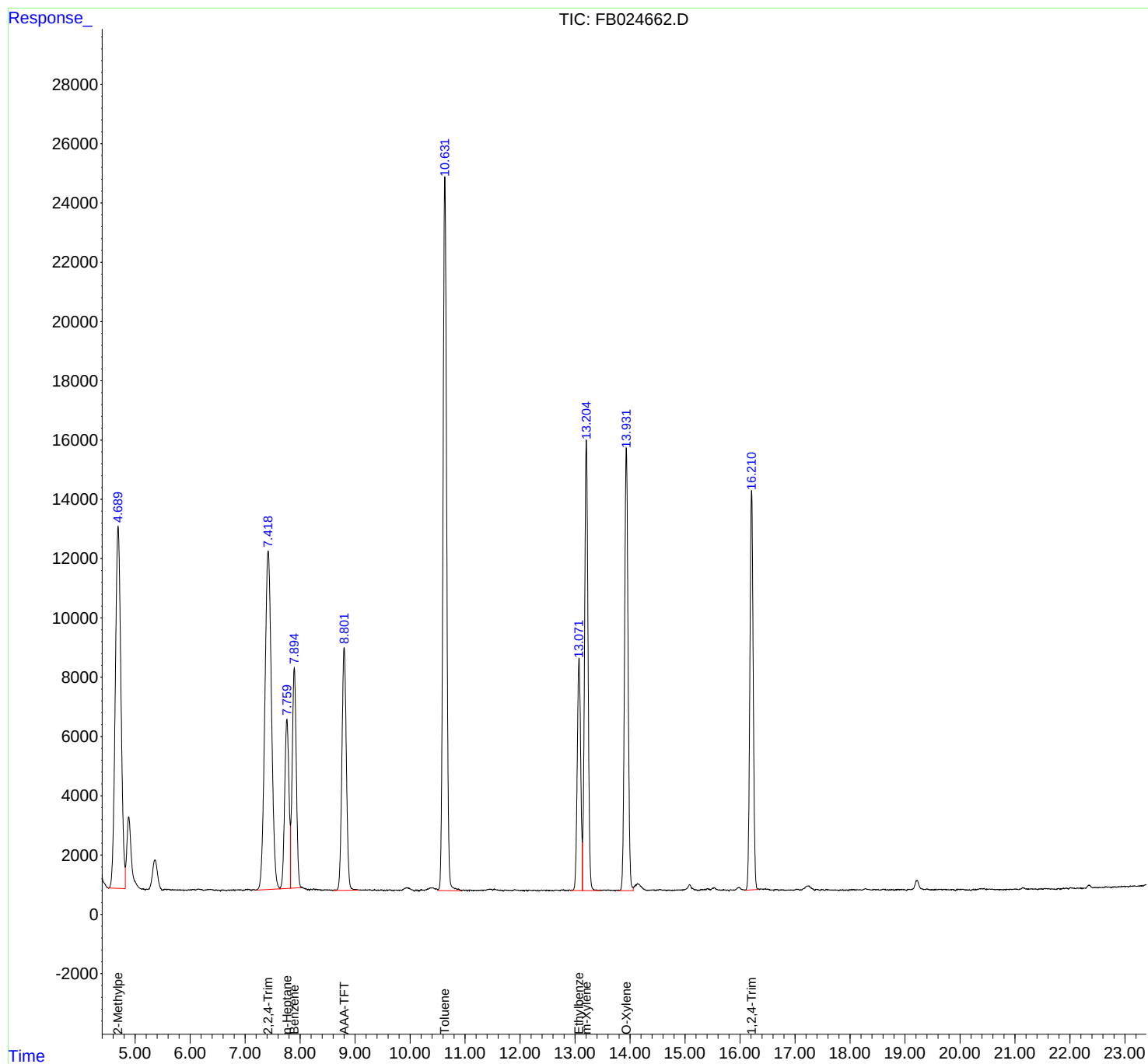
(f)=RT Delta > 1/2 Window

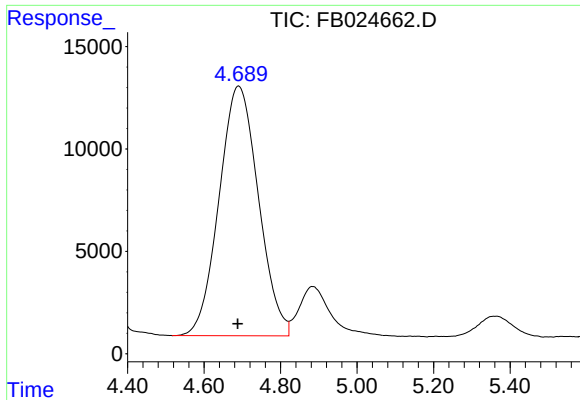
(m)=manual int.

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Integrator: ChemStation

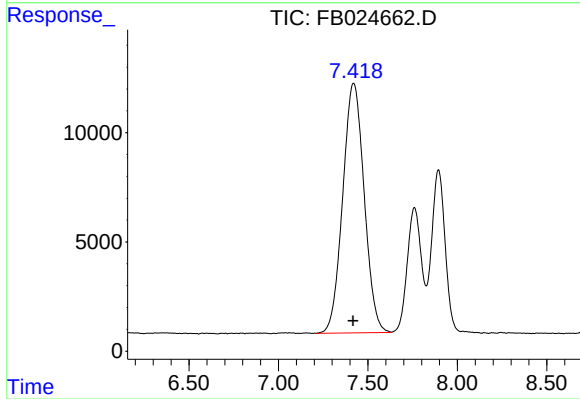
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





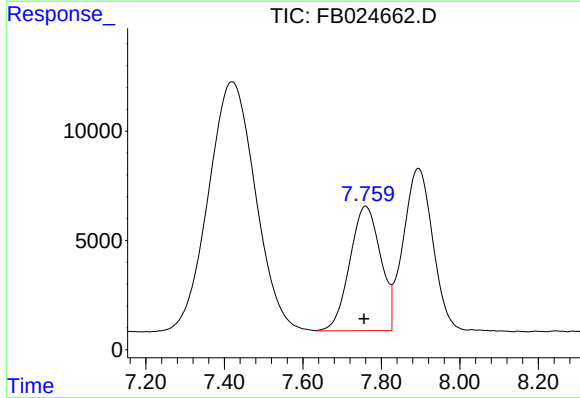
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.003 min
Response: 872168
Conc: 29.47 ng/ml



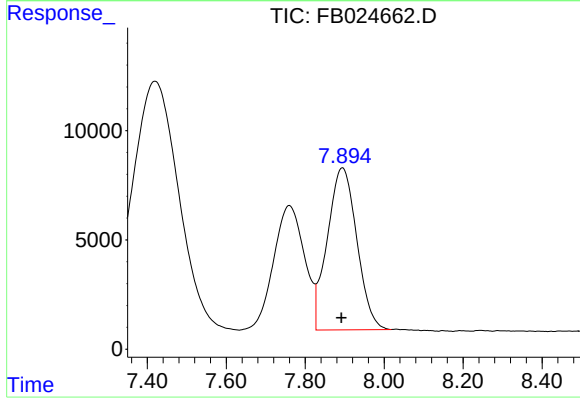
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 953277
Conc: 30.45 ng/ml



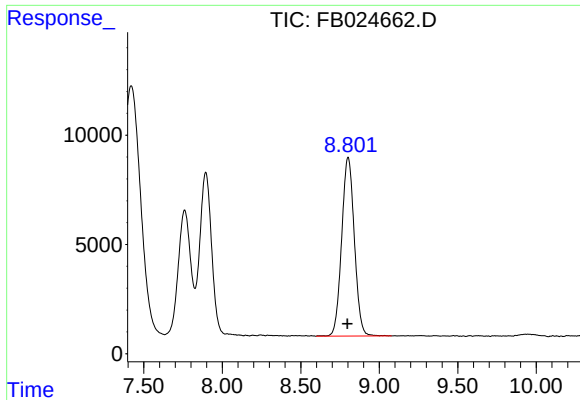
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.005 min
Response: 310984
Conc: 10.00 ng/ml



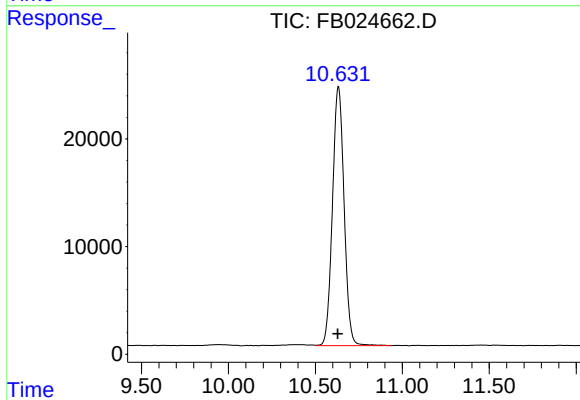
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 384974
Conc: 10.10 ng/ml



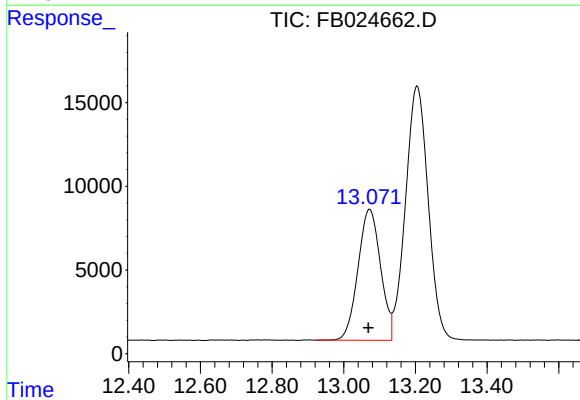
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.004 min
Response: 459127
Conc: 19.93 ng/ml



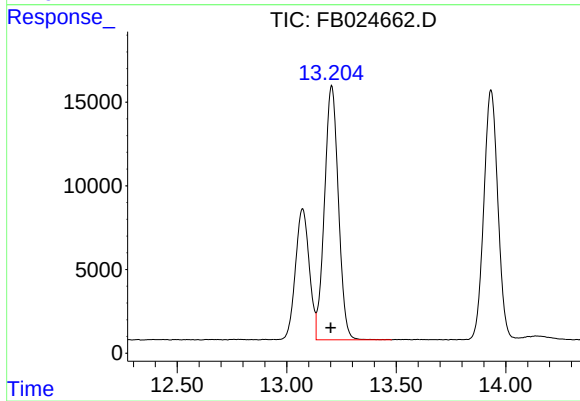
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.004 min
Response: 1118155
Conc: 30.58 ng/ml



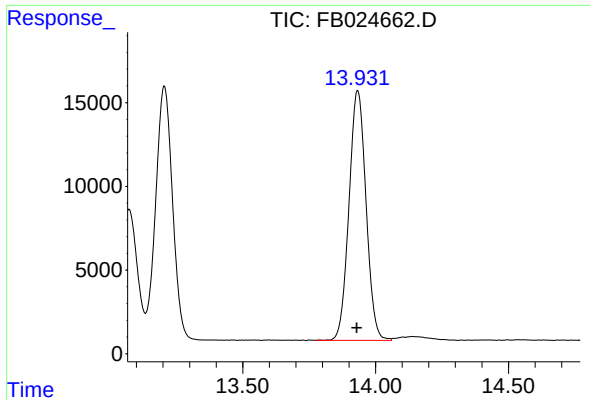
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.004 min
Response: 342008
Conc: 10.01 ng/ml



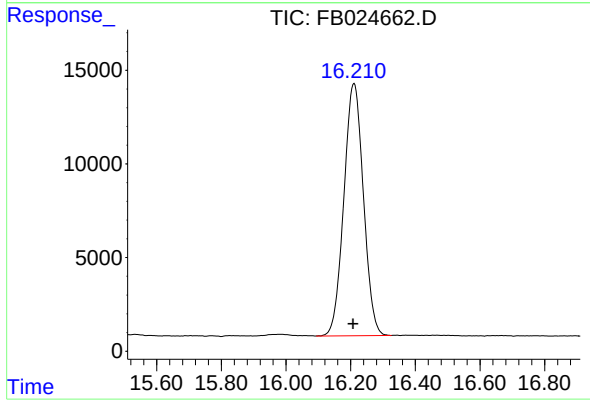
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.004 min
Response: 671007
Conc: 19.88 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.004 min
Response: 665067
Conc: 20.24 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.004 min
Response: 565779
Conc: 20.97 ng/ml