

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072220\
 Data File : FB024670.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2020 19:48
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 23 01:30:34 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	8.801	529672	22.994 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	891841	30.137 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	946119	30.221 ng/ml
3) t n-Heptane	7.759	311533	10.020 ng/ml
4) t Benzene	7.895	386549	10.141 ng/ml
6) t Toluene	10.633	1109159	30.334 ng/ml
7) t Ethylbenzene	13.072	340852	9.979 ng/ml
8) t m-Xylene	13.205	669247	19.831 ng/ml
9) t O-Xylene	13.933	659611	20.069 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	557033	20.650 ng/ml

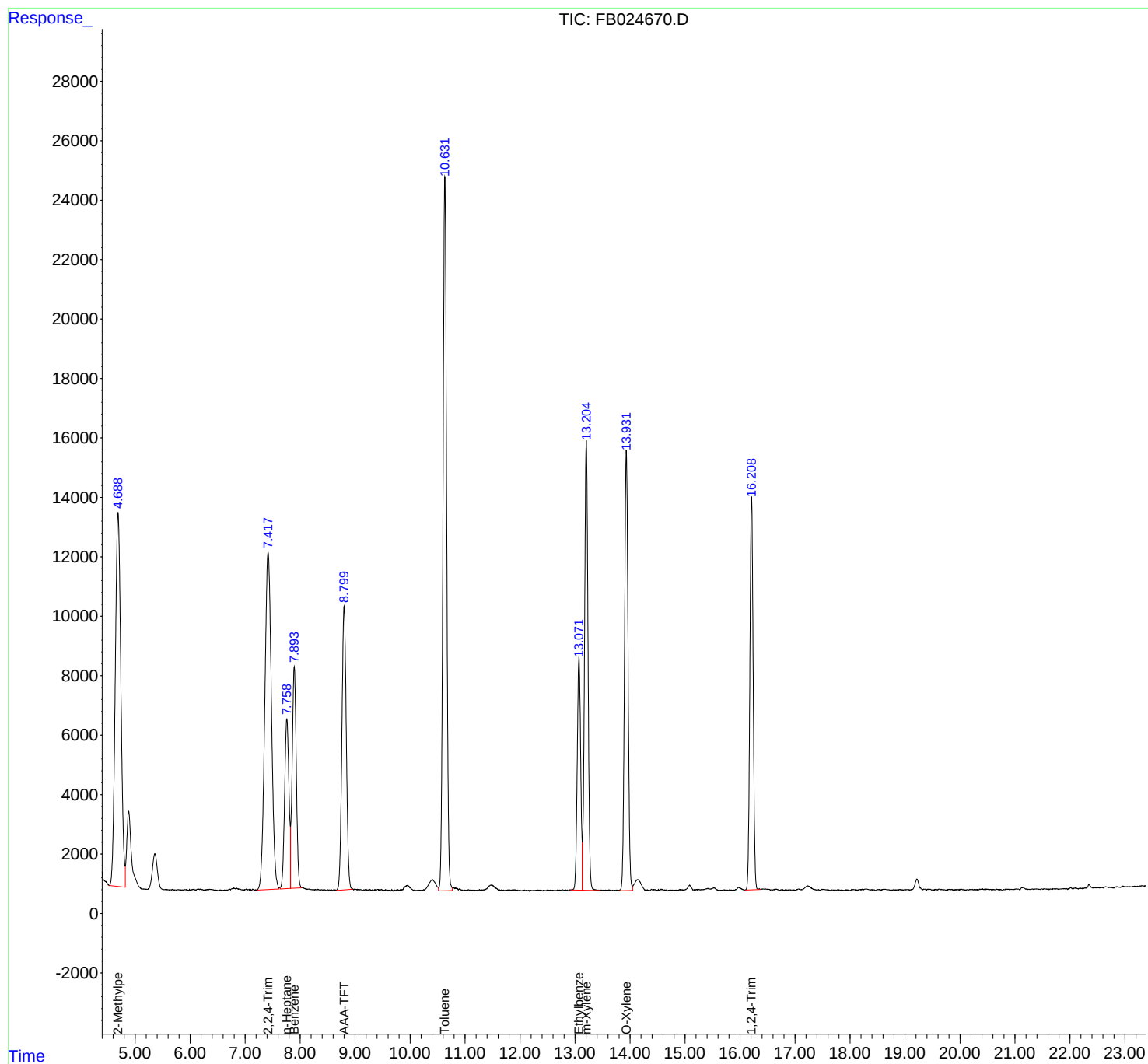
(f)=RT Delta > 1/2 Window

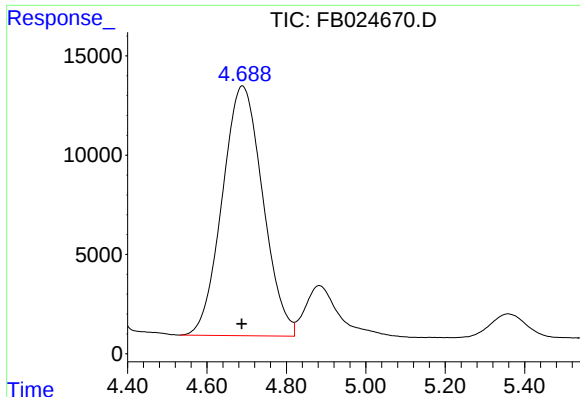
(m)=manual int.

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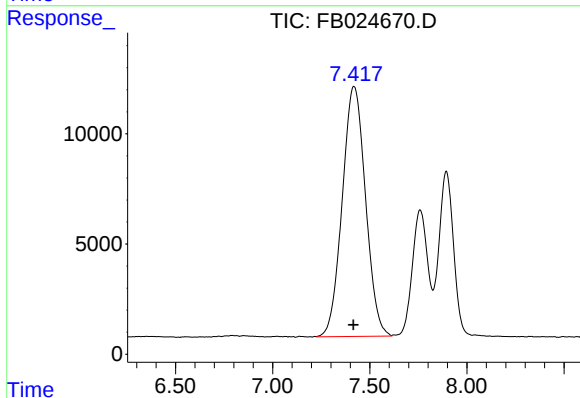
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





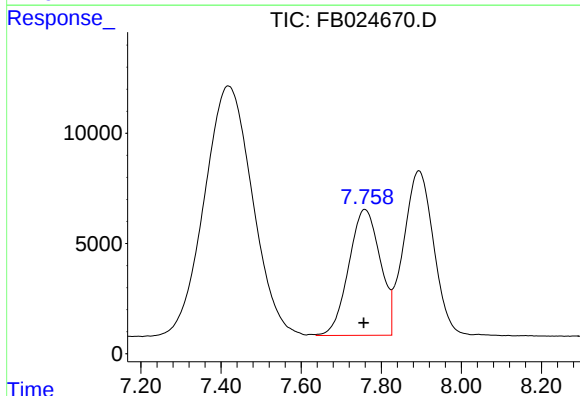
#1 2-Methylpentane

R.T.: 4.690 min
Delta R.T.: 0.002 min
Response: 891841
Conc: 30.14 ng/ml



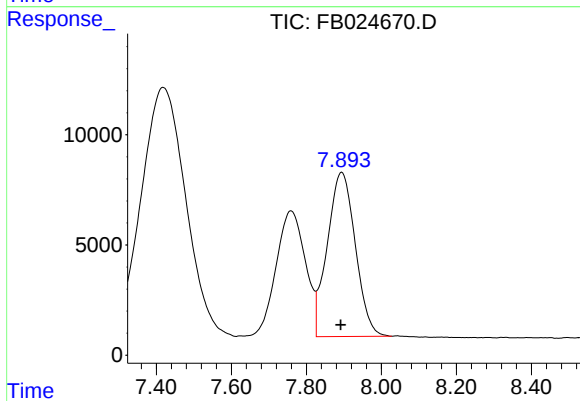
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 946119
Conc: 30.22 ng/ml



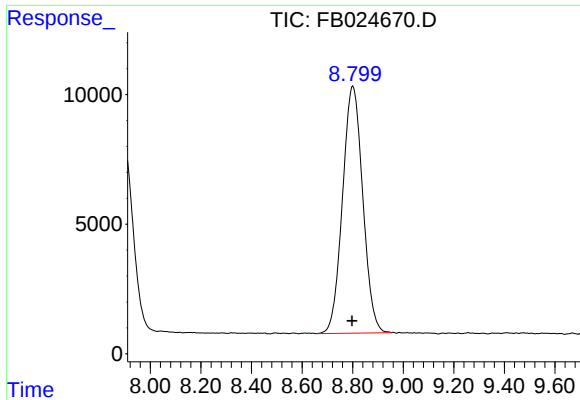
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.004 min
Response: 311533
Conc: 10.02 ng/ml



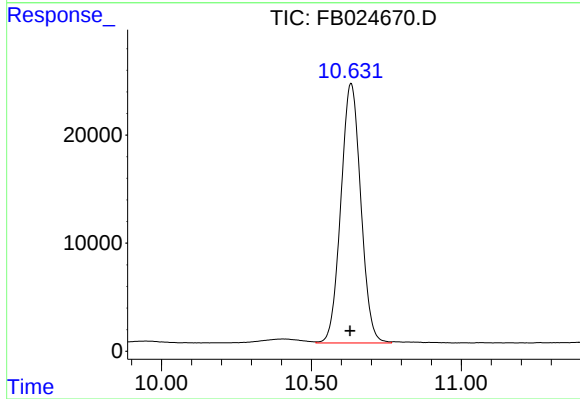
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 386549
Conc: 10.14 ng/ml



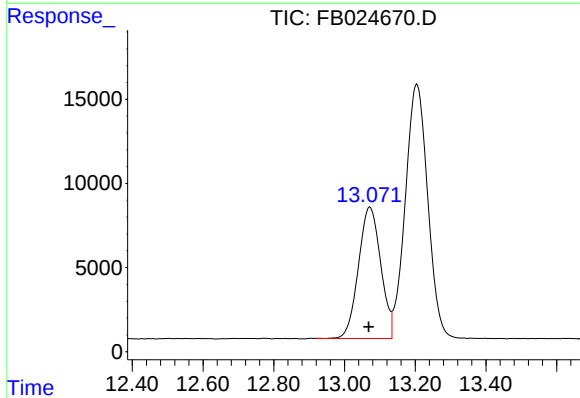
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 529672
Conc: 22.99 ng/ml



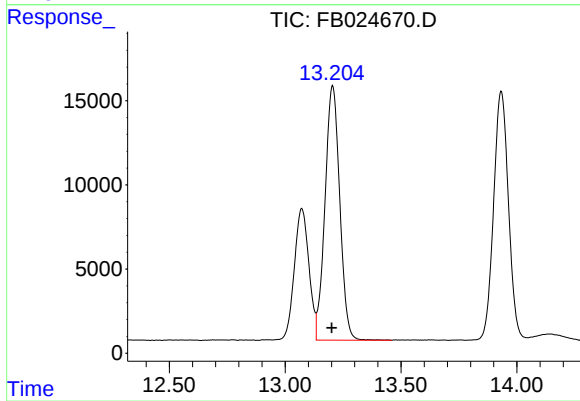
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.004 min
Response: 1109159
Conc: 30.33 ng/ml



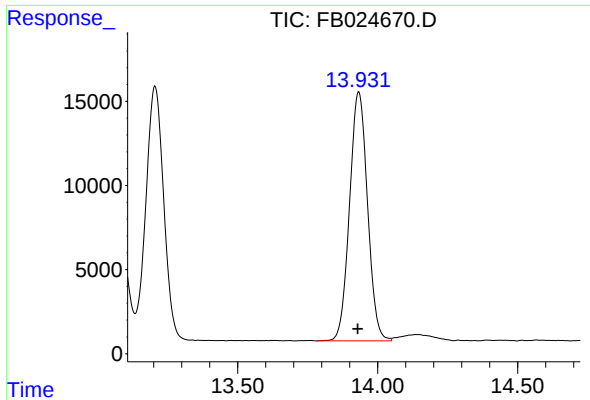
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.003 min
Response: 340852
Conc: 9.98 ng/ml



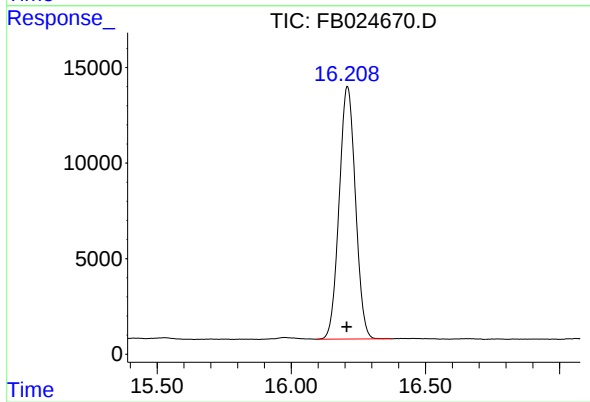
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.004 min
Response: 669247
Conc: 19.83 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.004 min
Response: 659611
Conc: 20.07 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.003 min
Response: 557033
Conc: 20.65 ng/ml