

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072820\
Data File : FB024691.D
Signal(s) : FID2B.CH
Acq On : 28 Jul 2020 12:13
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 29 01:22:23 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	8.800	493689	21.432 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.691	893349	30.188 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	960264	30.673 ng/ml
3) t	n-Heptane	7.758	324920	10.450 ng/ml
4) t	Benzene	7.893	405145	10.629 ng/ml
6) t	Toluene	10.631	1144848	31.311 ng/ml
7) t	Ethylbenzene	13.071	357257	10.459 ng/ml
8) t	m-Xylene	13.204	690928	20.474 ng/ml
9) t	O-Xylene	13.932	679902	20.686 ng/ml
10) t	1,2,4-Trimethylbenzene	16.210	565279	20.956 ng/ml

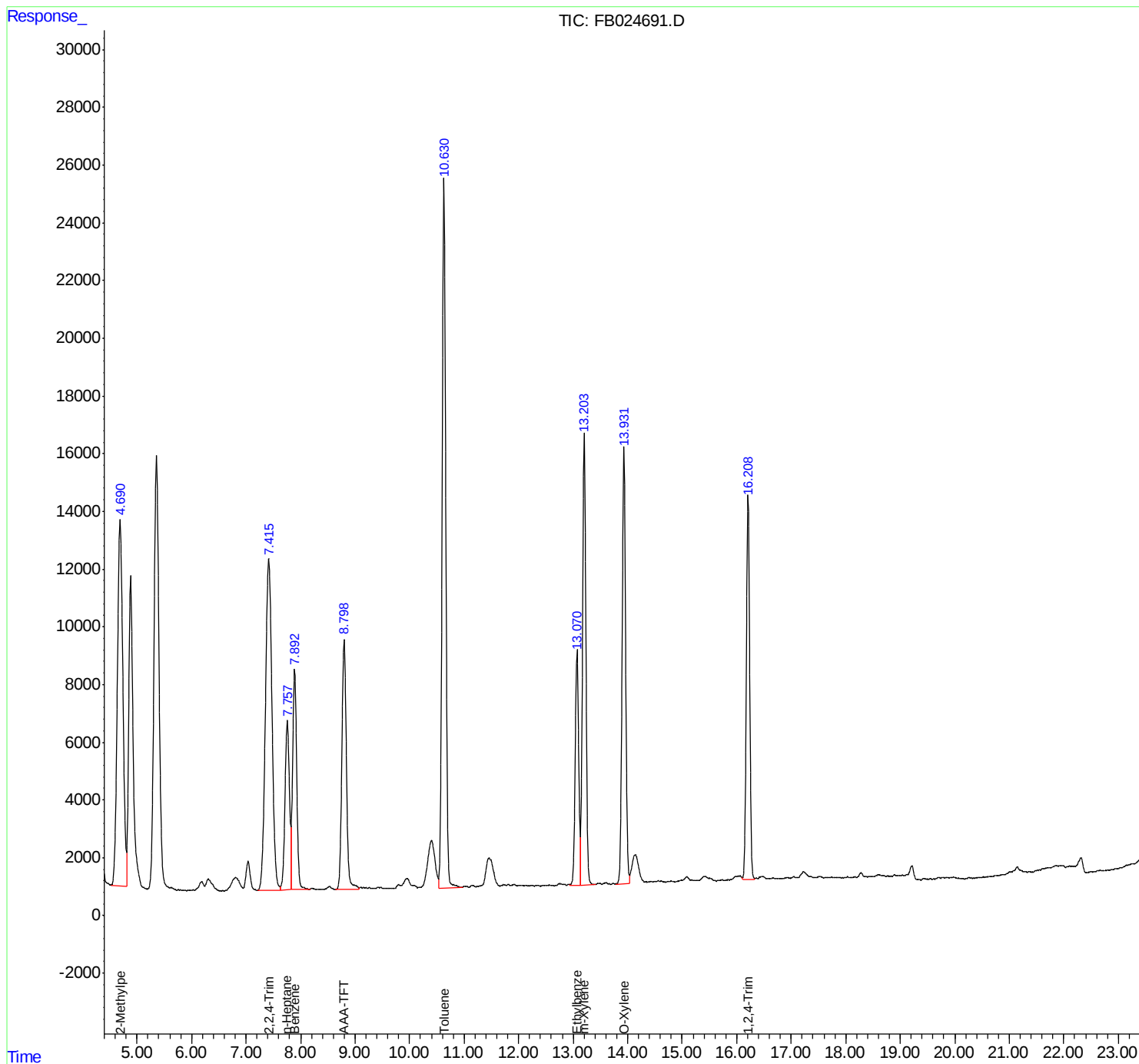
(f)=RT Delta > 1/2 Window

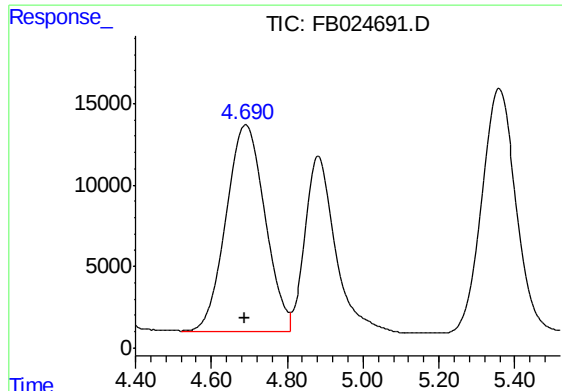
(m)=manual int.

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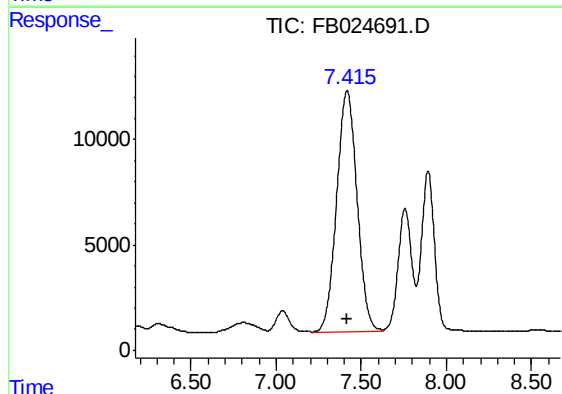
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





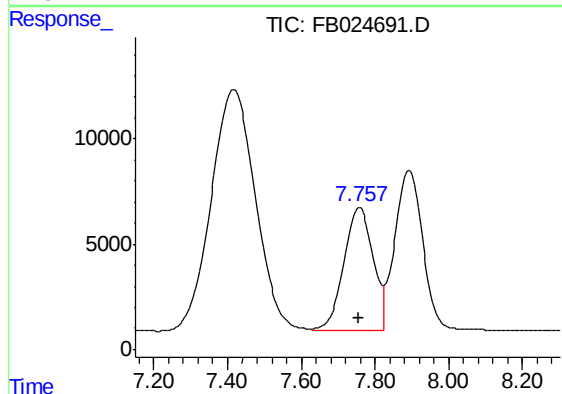
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.003 min
Response: 893349
Conc: 30.19 ng/ml



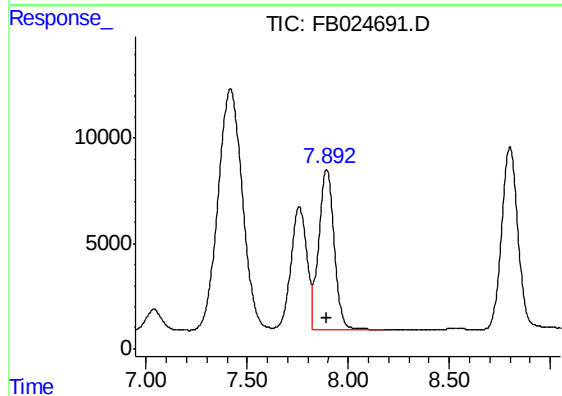
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 960264
Conc: 30.67 ng/ml



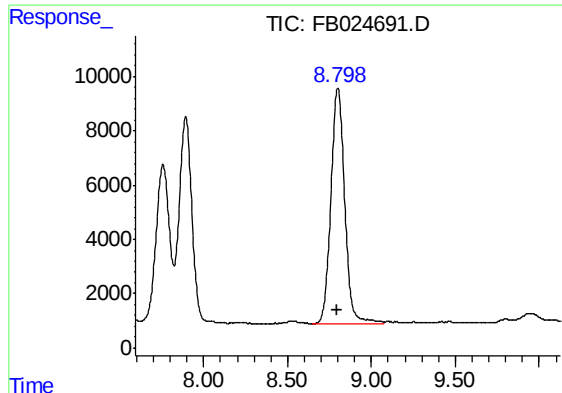
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 324920
Conc: 10.45 ng/ml



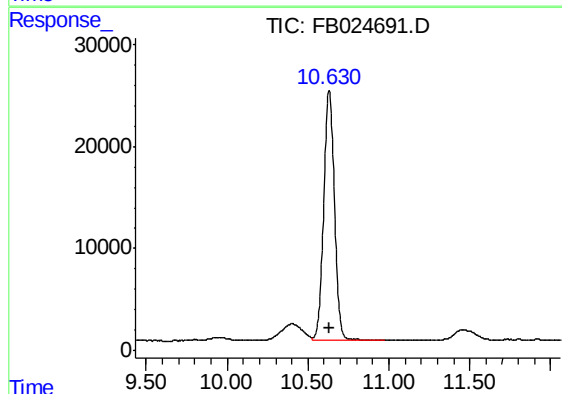
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 405145
Conc: 10.63 ng/ml



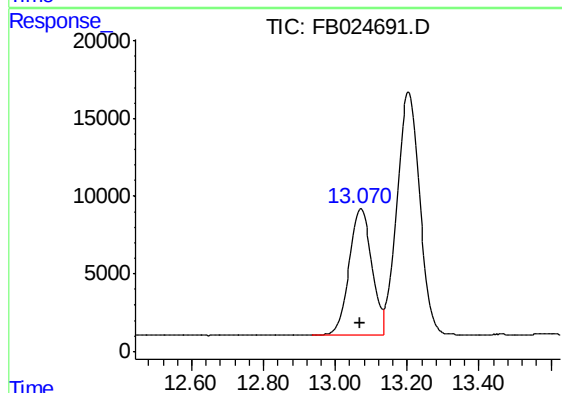
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 493689
Conc: 21.43 ng/ml



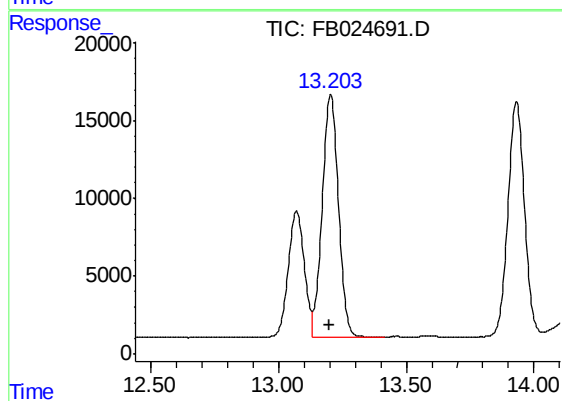
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.002 min
Response: 1144848
Conc: 31.31 ng/ml



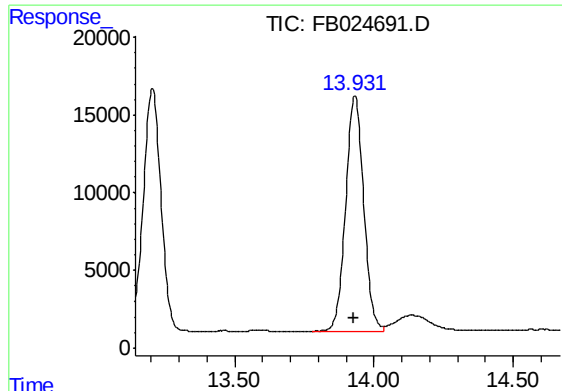
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.002 min
Response: 357257
Conc: 10.46 ng/ml



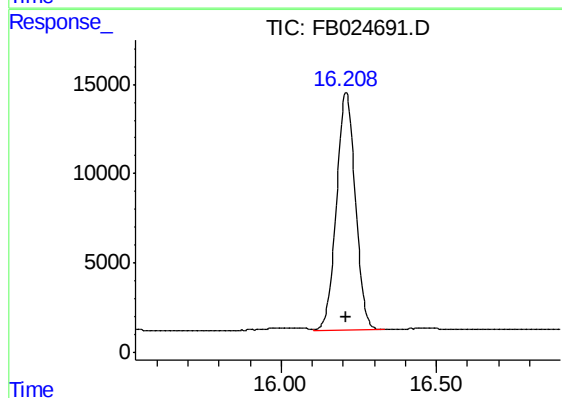
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.003 min
Response: 690928
Conc: 20.47 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.003 min
Response: 679902
Conc: 20.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.003 min
Response: 565279
Conc: 20.96 ng/ml