

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071718\
 Data File : FB016791.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2018 14:03
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 17 14:53:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070918.M
 Quant Title :
 QLast Update : Mon Jul 09 13:06:15 2018
 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	9.119	160301	18.386 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.968	391163	26.926 ng/ml
2) t 2,2,4-Trimethylpentane	7.737	396706	28.522 ng/ml
3) t n-Heptane	8.074	119380	8.810 ng/ml
4) t Benzene	8.214	171062	9.219 ng/ml
6) t Toluene	10.969	406899	27.864 ng/ml
7) t Ethylbenzene	13.418	132186	9.000 ng/ml
8) t m-Xylene	13.552	272146	17.472 ng/ml
9) t O-Xylene	14.283	286682	17.320 ng/ml
10) t 1,2,4-Trimethylbenzene	16.565	352992	18.049 ng/ml

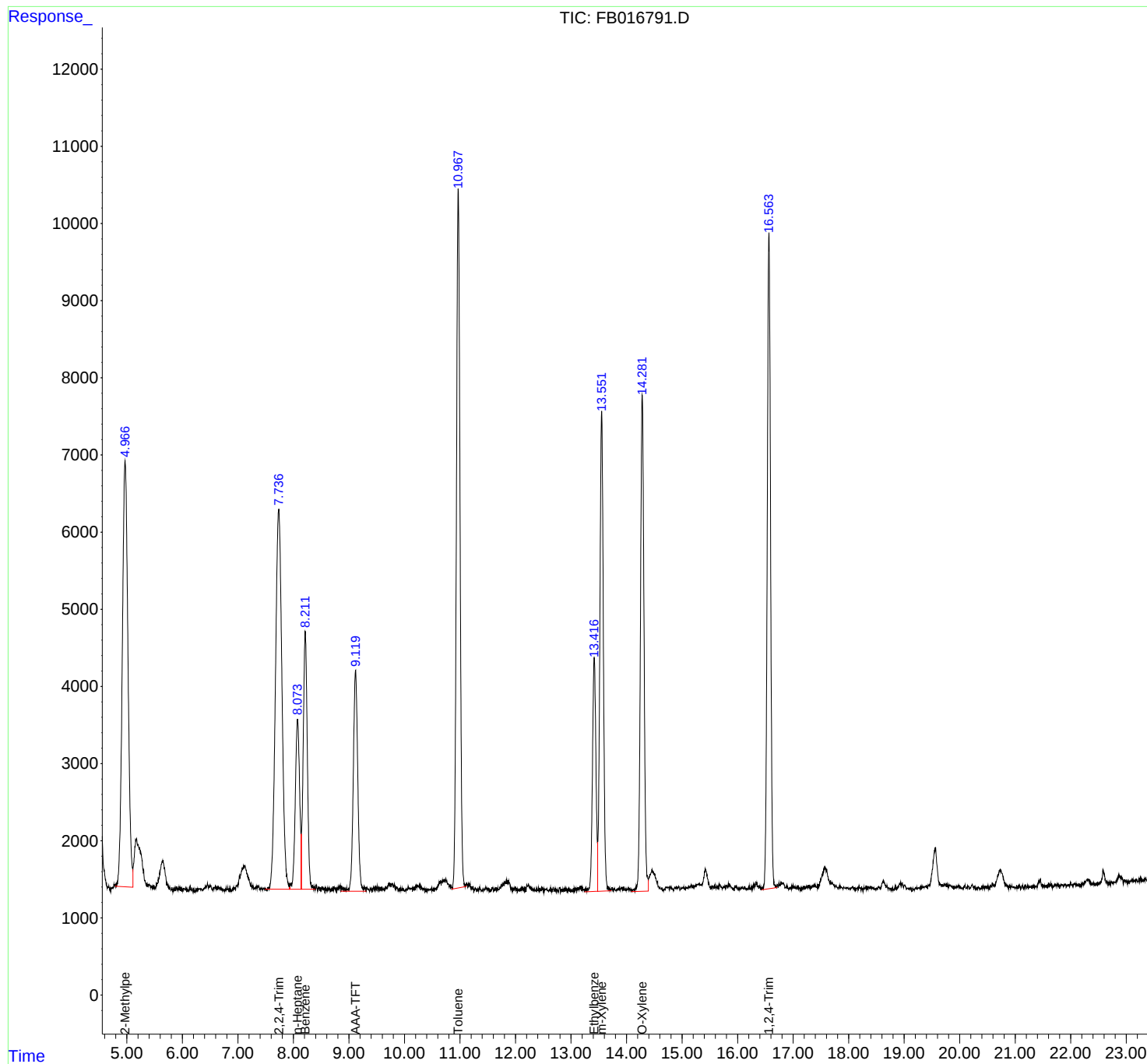
(f)=RT Delta > 1/2 Window

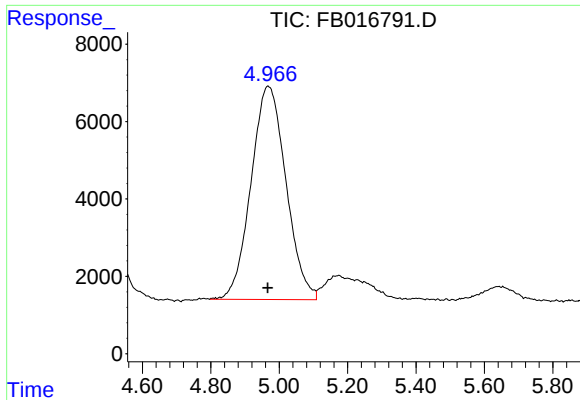
(m)=manual int.

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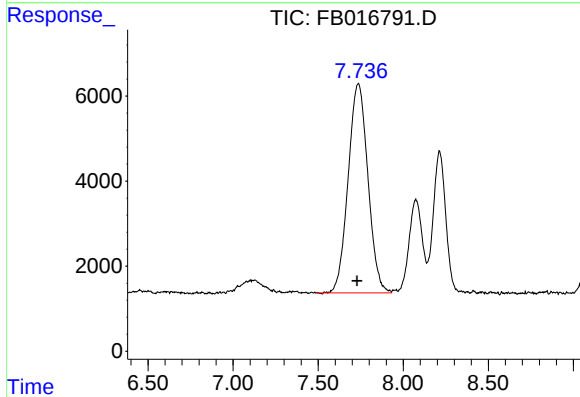
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





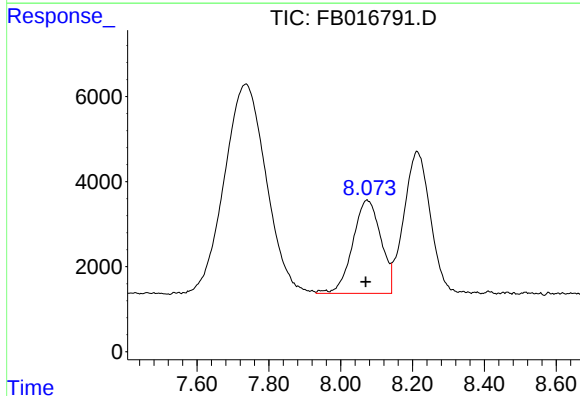
#1 2-Methylpentane

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 391163
Conc: 26.93 ng/ml



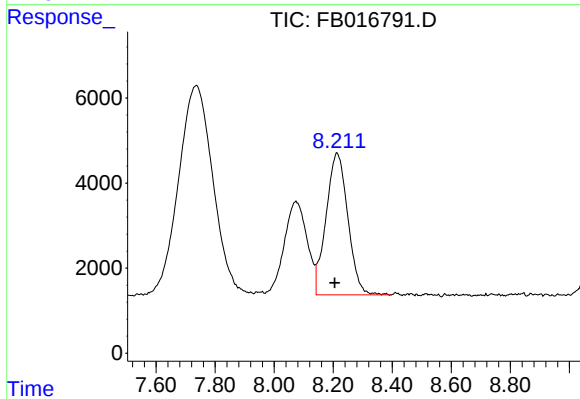
#2 2,2,4-Trimethylpentane

R.T.: 7.737 min
Delta R.T.: 0.008 min
Response: 396706
Conc: 28.52 ng/ml



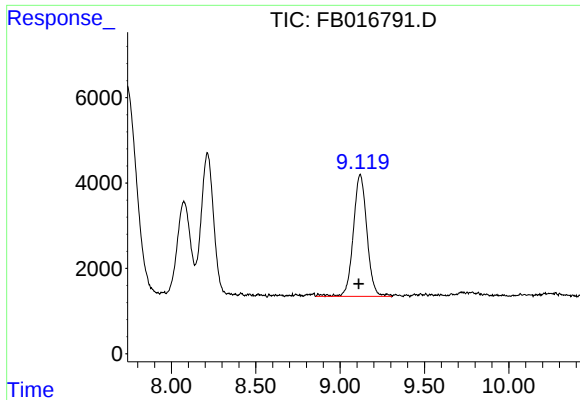
#3 n-Heptane

R.T.: 8.074 min
Delta R.T.: 0.004 min
Response: 119380
Conc: 8.81 ng/ml



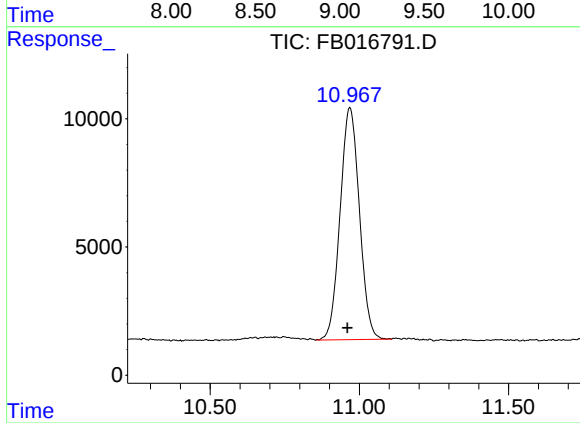
#4 Benzene

R.T.: 8.214 min
Delta R.T.: 0.008 min
Response: 171062
Conc: 9.22 ng/ml



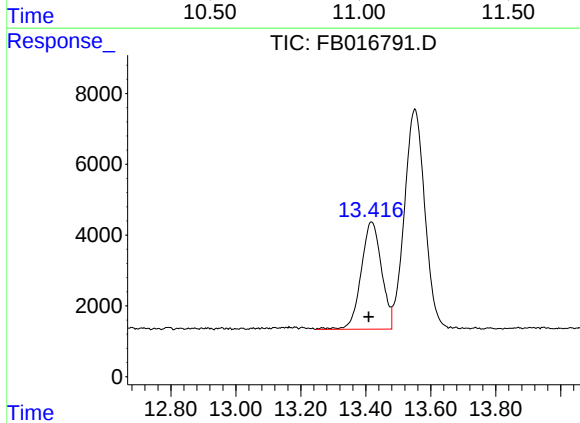
#5 AAA-TFT

R.T.: 9.119 min
Delta R.T.: 0.009 min
Response: 160301
Conc: 18.39 ng/ml



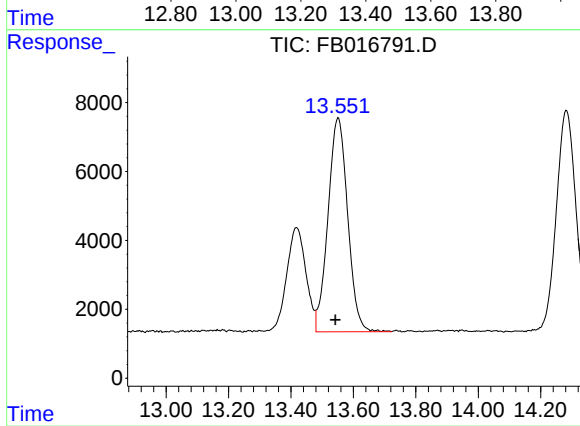
#6 Toluene

R.T.: 10.969 min
Delta R.T.: 0.009 min
Response: 406899
Conc: 27.86 ng/ml



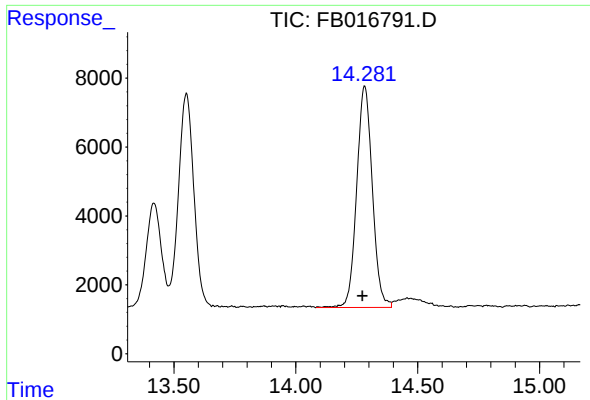
#7 Ethylbenzene

R.T.: 13.418 min
Delta R.T.: 0.010 min
Response: 132186
Conc: 9.00 ng/ml



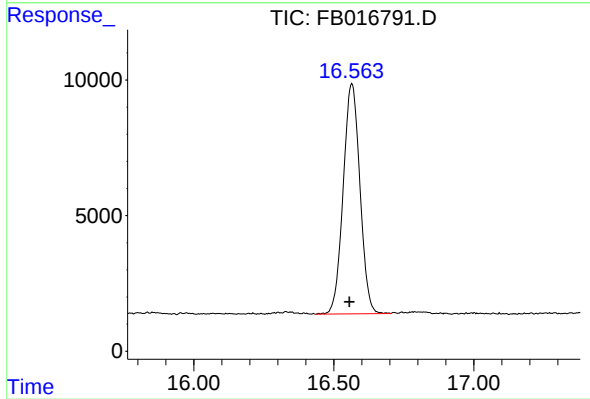
#8 m-Xylene

R.T.: 13.552 min
Delta R.T.: 0.009 min
Response: 272146
Conc: 17.47 ng/ml



#9 O-Xylene

R.T.: 14.283 min
Delta R.T.: 0.009 min
Response: 286682
Conc: 17.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.565 min
Delta R.T.: 0.009 min
Response: 352992
Conc: 18.05 ng/ml