

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032321\
 Data File : FB025553.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2021 14:33
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 24 01:17:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:44:23 2021
 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	8.799	438075	20.928 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	923331	30.988 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	951185	29.987 ng/ml
3) t n-Heptane	7.757	313088	10.086 ng/ml
4) t Benzene	7.892	412170	10.607 ng/ml
6) t Toluene	10.631	1180362	31.259 ng/ml
7) t Ethylbenzene	13.071	365245	10.573 ng/ml
8) t m-Xylene	13.204	727342	21.204 ng/ml
9) t O-Xylene	13.932	703081	21.231 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	597682	20.711 ng/ml

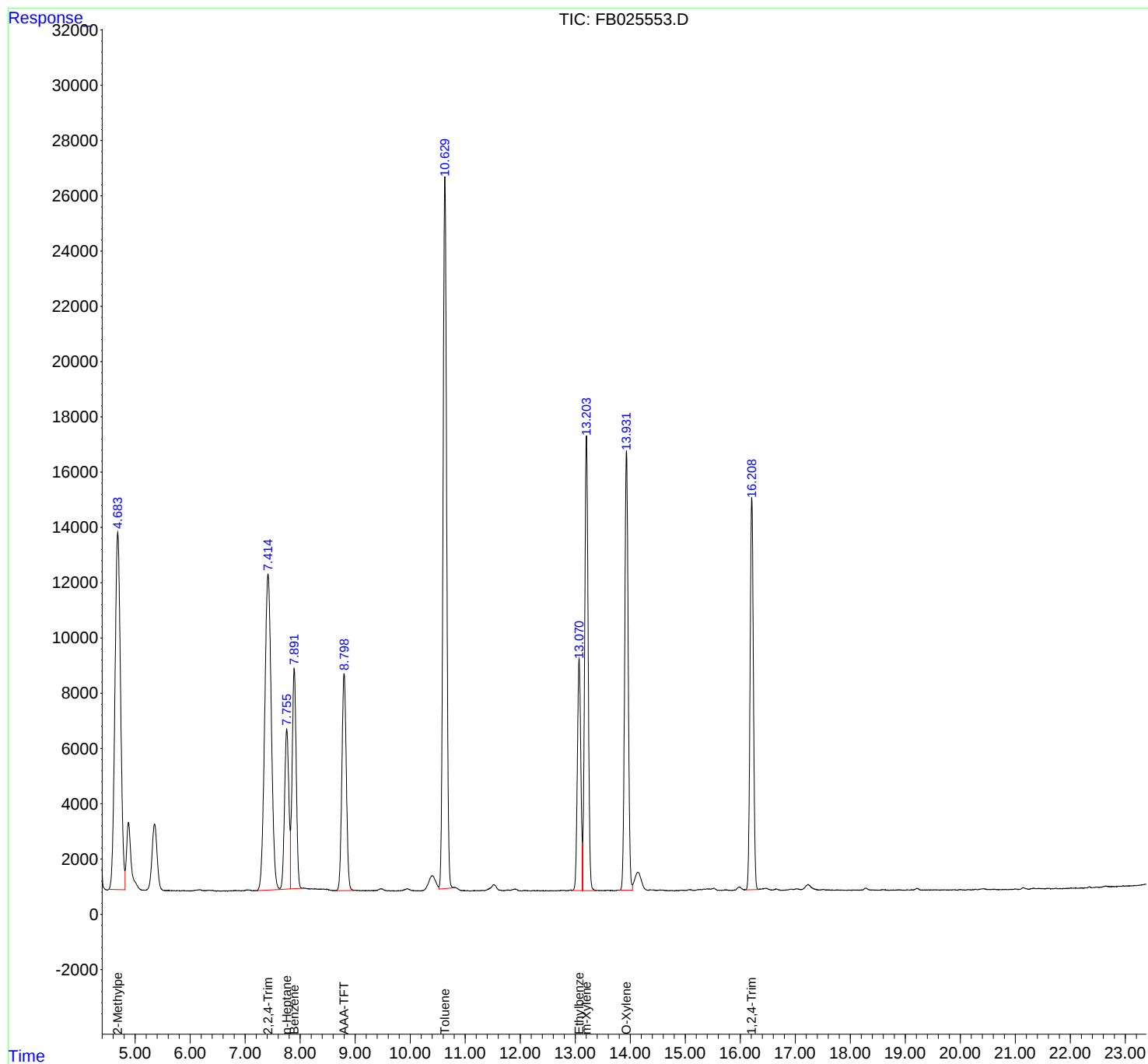
(f)=RT Delta > 1/2 Window

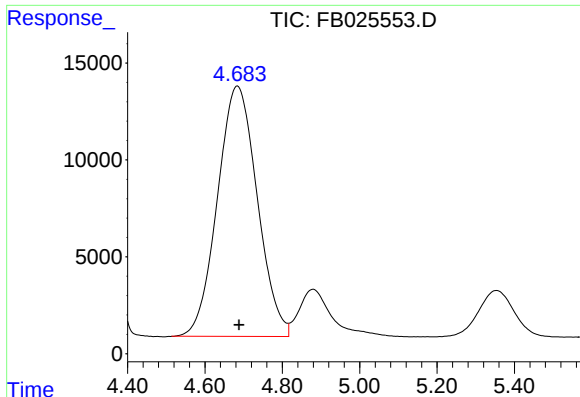
(m)=manual int.

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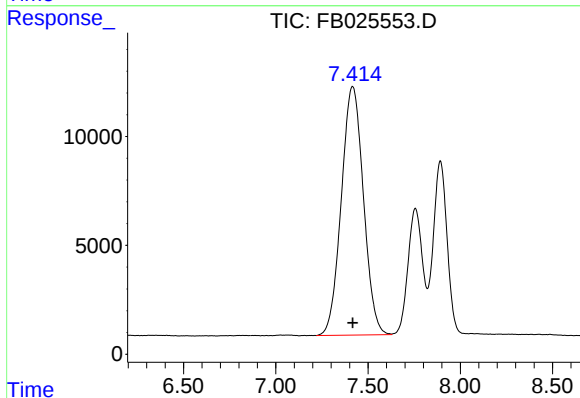
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





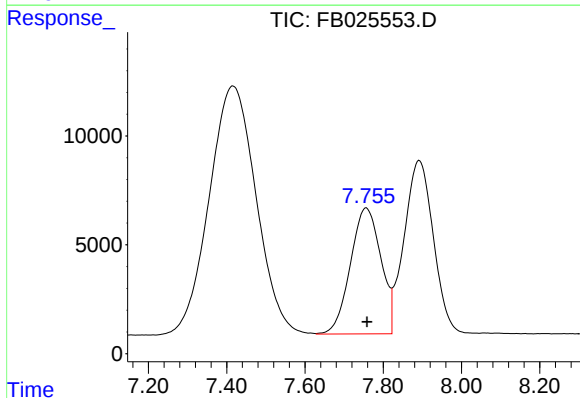
#1 2-Methylpentane

R.T.: 4.684 min
Delta R.T.: -0.004 min
Response: 923331
Conc: 30.99 ng/ml



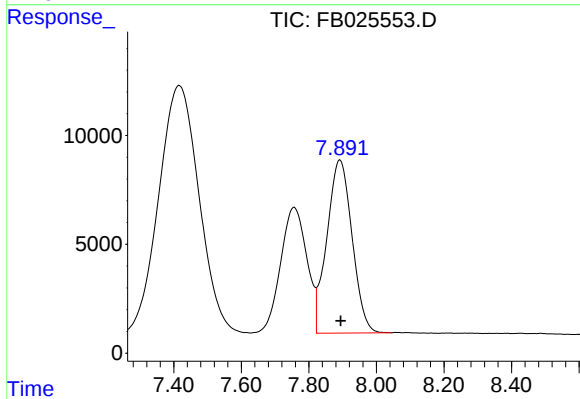
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.001 min
Response: 951185
Conc: 29.99 ng/ml



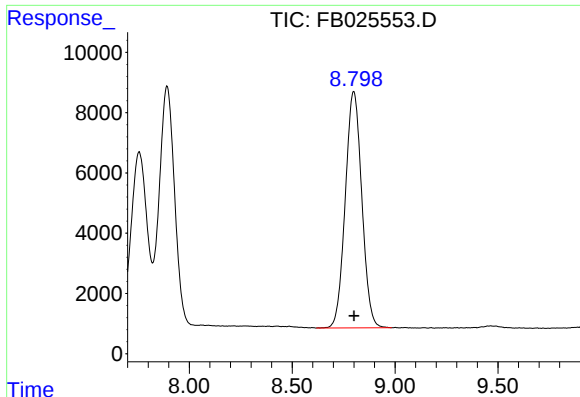
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 313088
Conc: 10.09 ng/ml



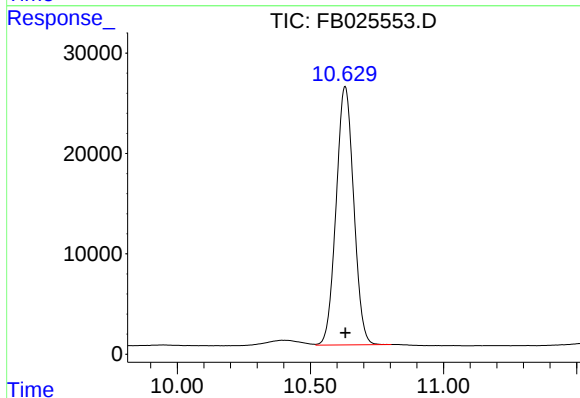
#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 412170
Conc: 10.61 ng/ml



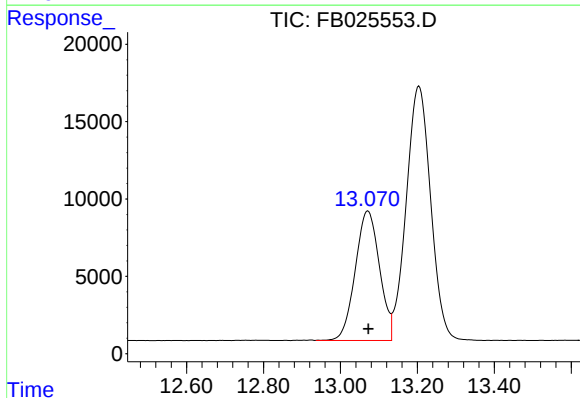
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 438075
Conc: 20.93 ng/ml



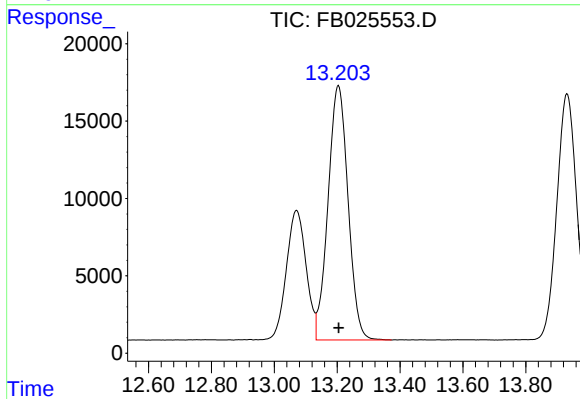
#6 Toluene

R.T.: 10.631 min
Delta R.T.: -0.001 min
Response: 1180362
Conc: 31.26 ng/ml



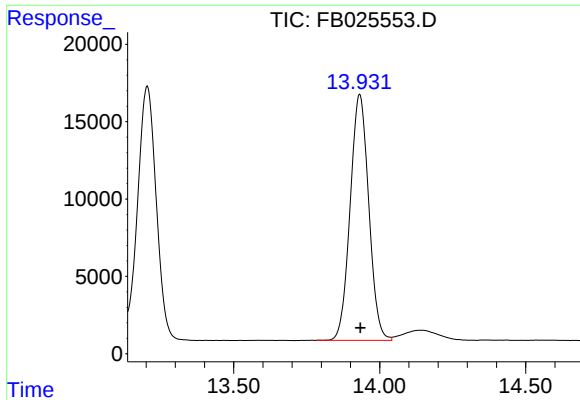
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: -0.001 min
Response: 365245
Conc: 10.57 ng/ml



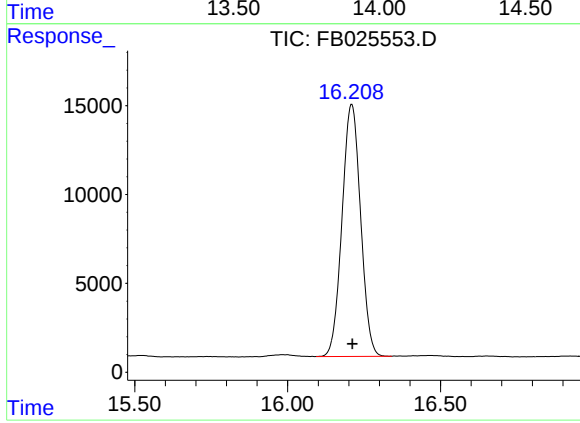
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: -0.001 min
Response: 727342
Conc: 21.20 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: -0.002 min
Response: 703081
Conc: 21.23 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: -0.002 min
Response: 597682
Conc: 20.71 ng/ml