

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031821\
 Data File : FB025542.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2021 12:33
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 19 01:05:50 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	8.798	461536	22.048 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	946900	31.779 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	991736	31.266 ng/ml
3) t n-Heptane	7.756	326773	10.527 ng/ml
4) t Benzene	7.891	424889	10.934 ng/ml
6) t Toluene	10.630	1241024	32.866 ng/ml
7) t Ethylbenzene	13.071	385498	11.159 ng/ml
8) t m-Xylene	13.203	763865	22.269 ng/ml
9) t O-Xylene	13.931	726758	21.946 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	639018	22.144 ng/ml

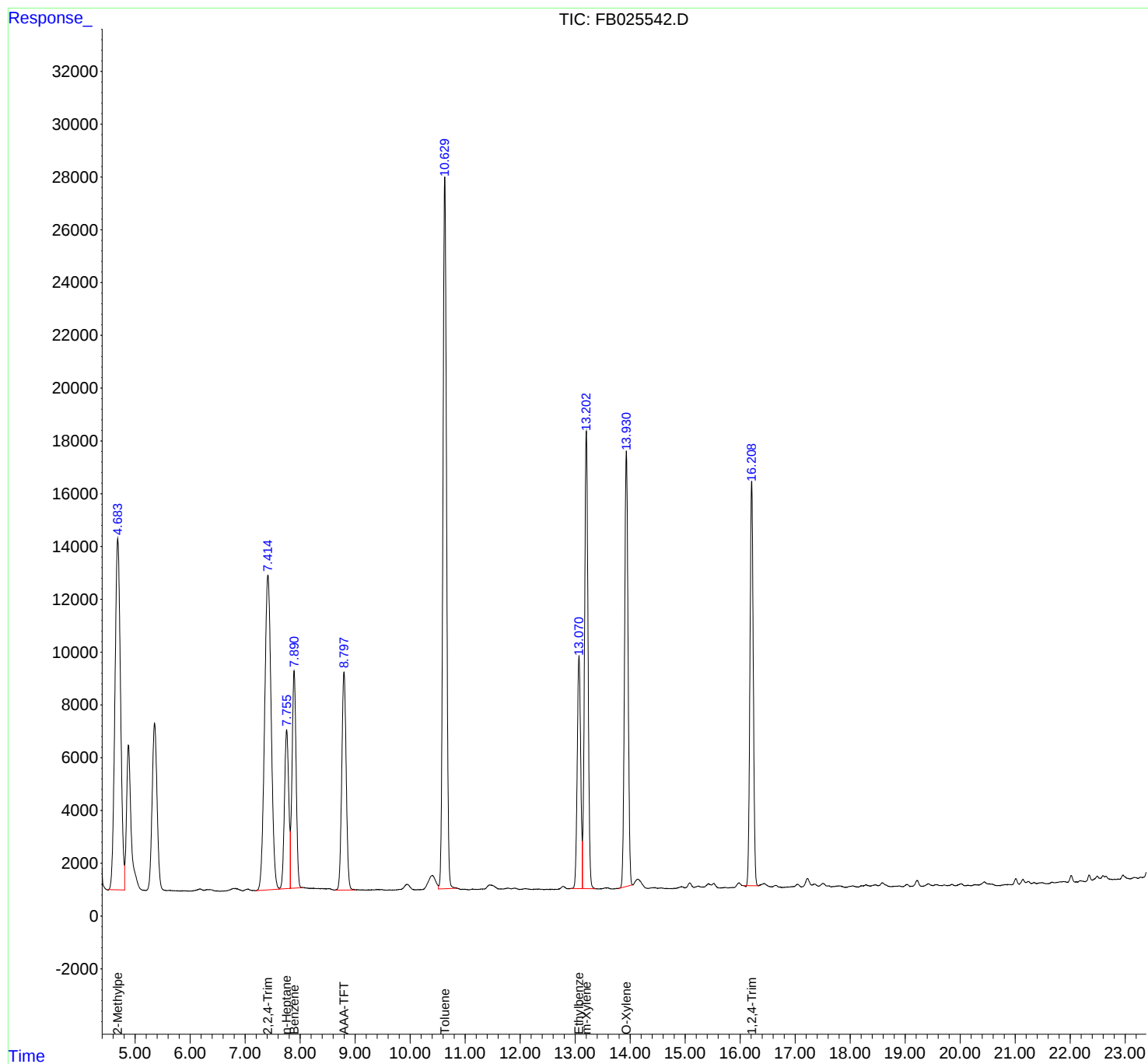
(f)=RT Delta > 1/2 Window

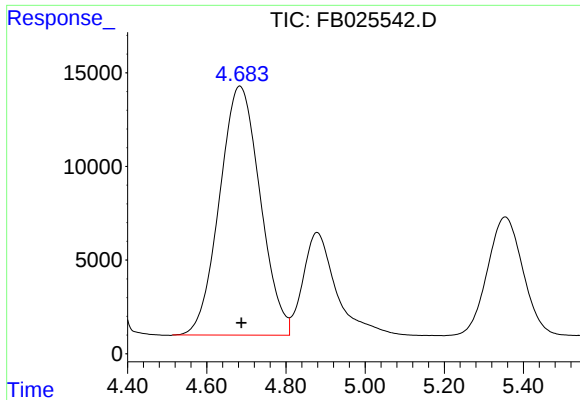
(m)=manual int.

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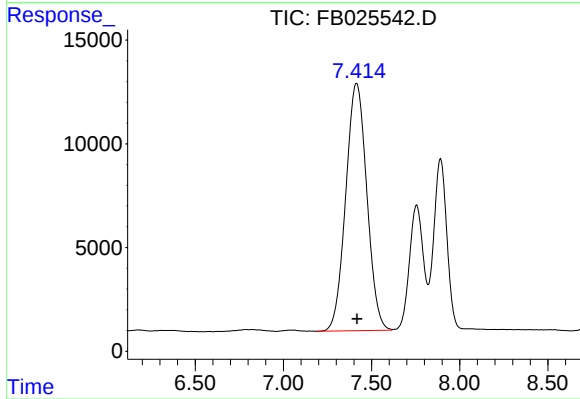
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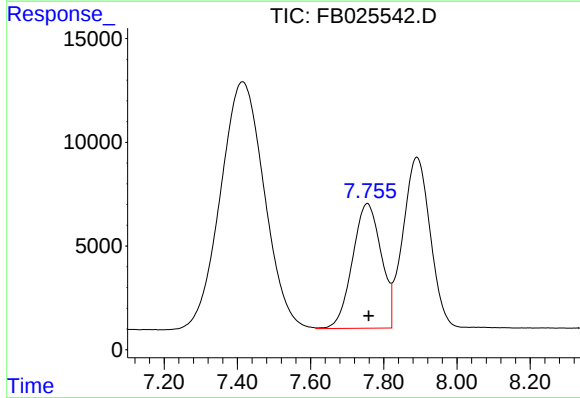
#1 2-Methylpentane

R.T.: 4.684 min
Delta R.T.: -0.004 min
Response: 946900
Conc: 31.78 ng/ml



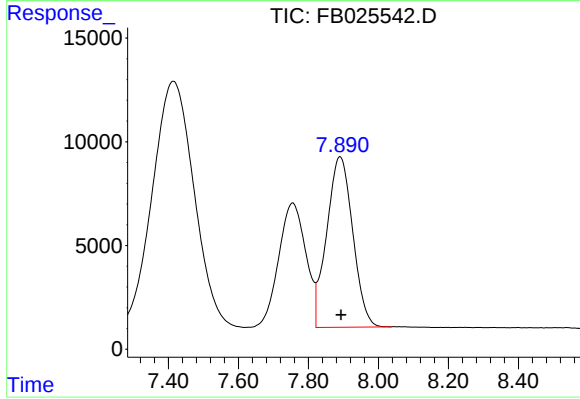
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 991736
Conc: 31.27 ng/ml



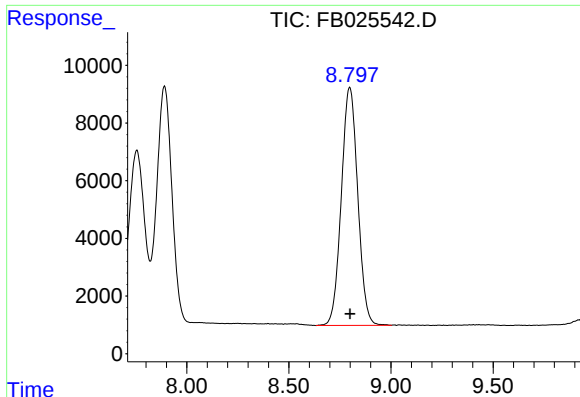
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 326773
Conc: 10.53 ng/ml



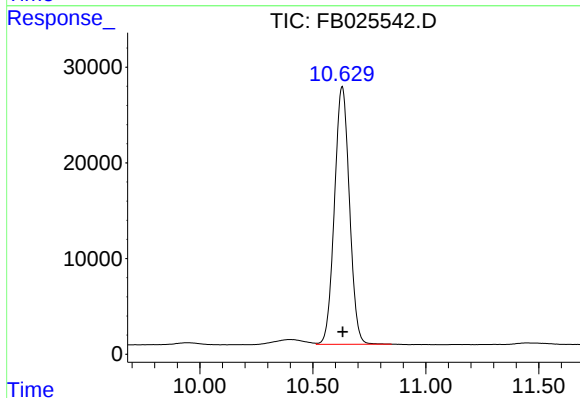
#4 Benzene

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 424889
Conc: 10.93 ng/ml



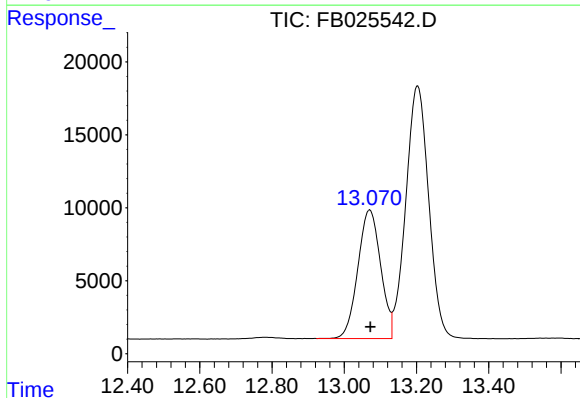
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 461536
Conc: 22.05 ng/ml



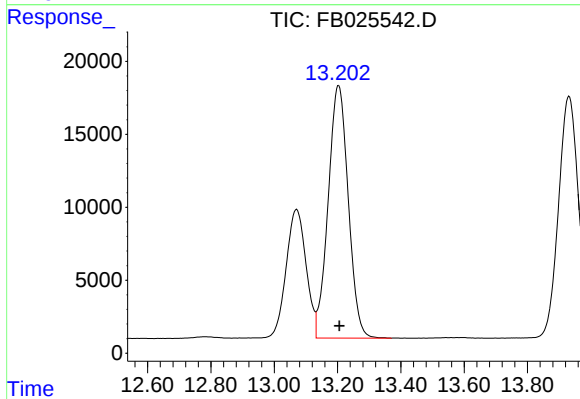
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.002 min
Response: 1241024
Conc: 32.87 ng/ml



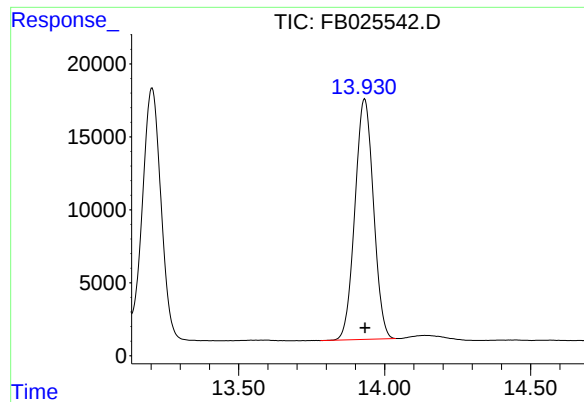
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: -0.002 min
Response: 385498
Conc: 11.16 ng/ml



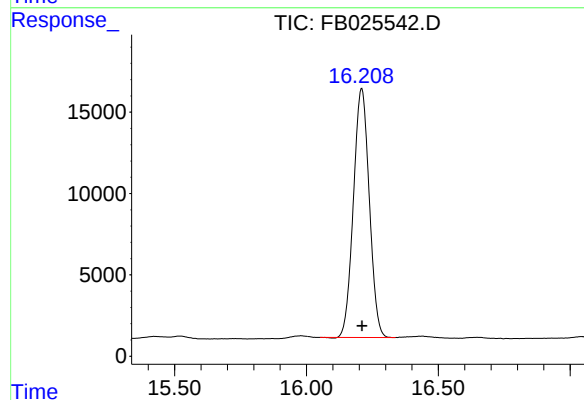
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: -0.002 min
Response: 763865
Conc: 22.27 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: -0.002 min
Response: 726758
Conc: 21.95 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: -0.002 min
Response: 639018
Conc: 22.14 ng/ml