

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102720\
 Data File : FB025142.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2020 10:25
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 27 14:47:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101920.M
 Quant Title :
 QLast Update : Mon Oct 19 13:01:11 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	8.798	449965	21.078 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	911948	29.984 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	932138	29.922 ng/ml
3) t n-Heptane	7.756	308805	10.044 ng/ml
4) t Benzene	7.892	387384	10.307 ng/ml
6) t Toluene	10.630	1093647	30.687 ng/ml
7) t Ethylbenzene	13.069	337552	10.370 ng/ml
8) t m-Xylene	13.202	669474	20.875 ng/ml
9) t O-Xylene	13.930	644775	20.916 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	534601	20.476 ng/ml

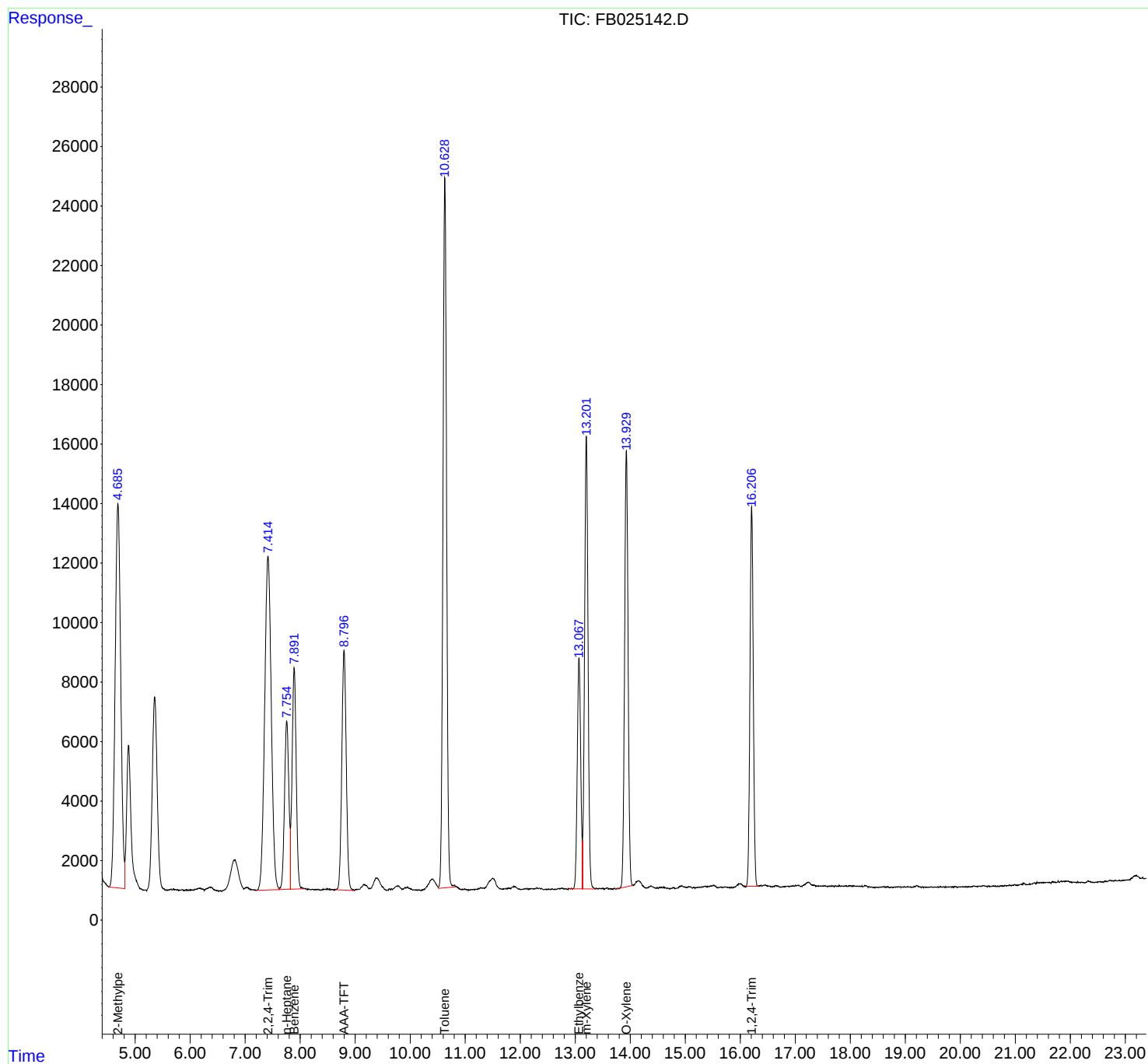
(f)=RT Delta > 1/2 Window

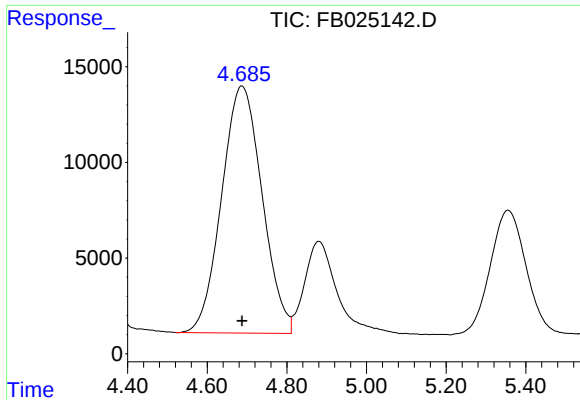
(m)=manual int.

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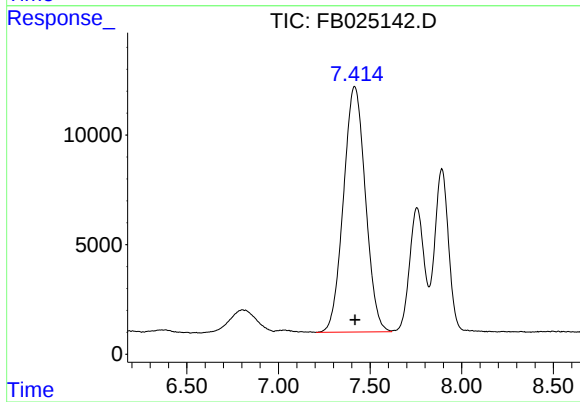
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





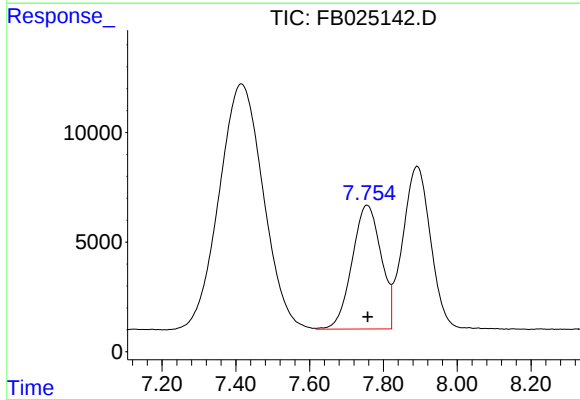
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 911948
Conc: 29.98 ng/ml



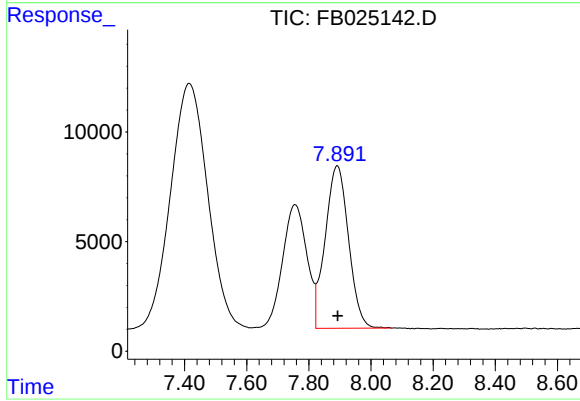
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.002 min
Response: 932138
Conc: 29.92 ng/ml



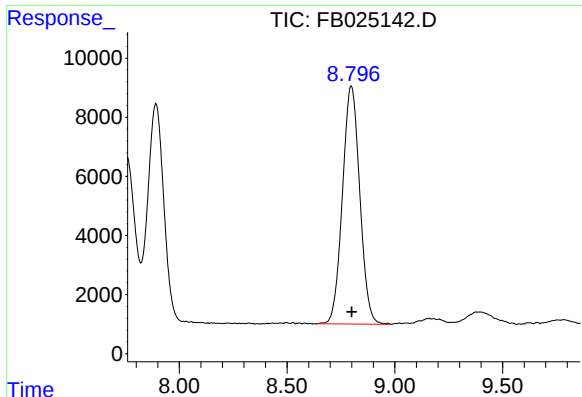
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 308805
Conc: 10.04 ng/ml



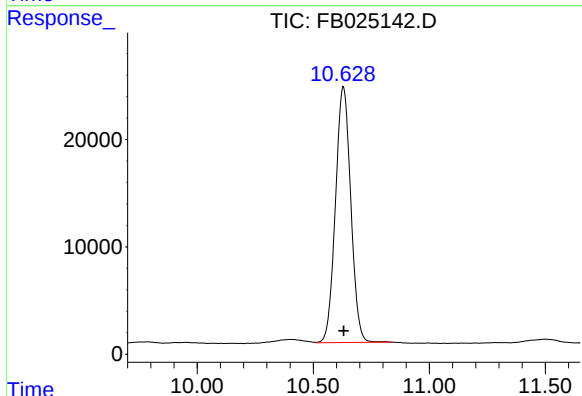
#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.001 min
Response: 387384
Conc: 10.31 ng/ml



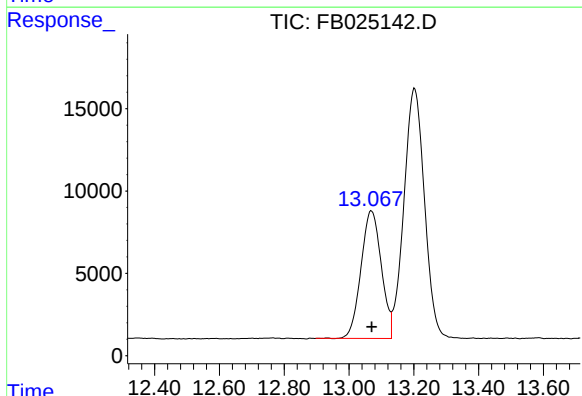
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 449965
Conc: 21.08 ng/ml



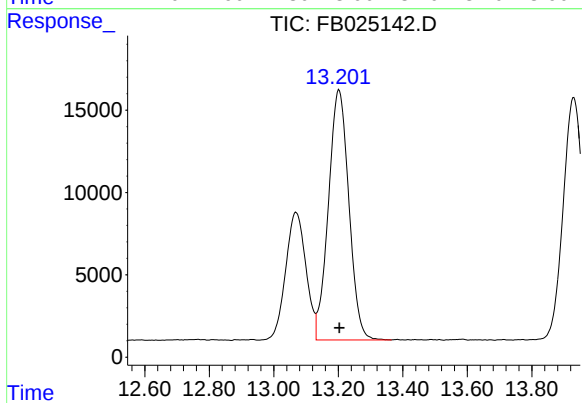
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.001 min
Response: 1093647
Conc: 30.69 ng/ml



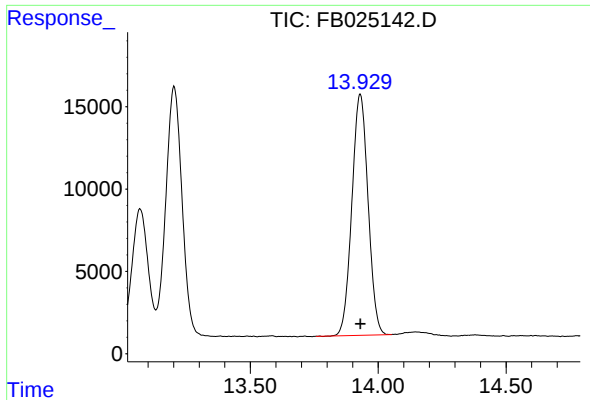
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.001 min
Response: 337552
Conc: 10.37 ng/ml



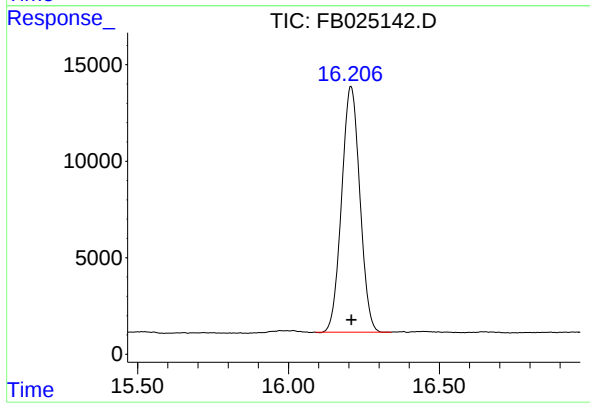
#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 669474
Conc: 20.87 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.000 min
Response: 644775
Conc: 20.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: 0.000 min
Response: 534601
Conc: 20.48 ng/ml