

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102820\
 Data File : FB025150.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2020 12:19
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 29 01:10:37 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	8.796	462539	21.667 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.685	950386	31.248 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1001106	32.136 ng/ml
3) t n-Heptane	7.754	327840	10.663 ng/ml
4) t Benzene	7.889	398083	10.592 ng/ml
6) t Toluene	10.628	1120683	31.446 ng/ml
7) t Ethylbenzene	13.068	339916	10.442 ng/ml
8) t m-Xylene	13.201	682110	21.269 ng/ml
9) t O-Xylene	13.928	660267	21.419 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	559928	21.446 ng/ml

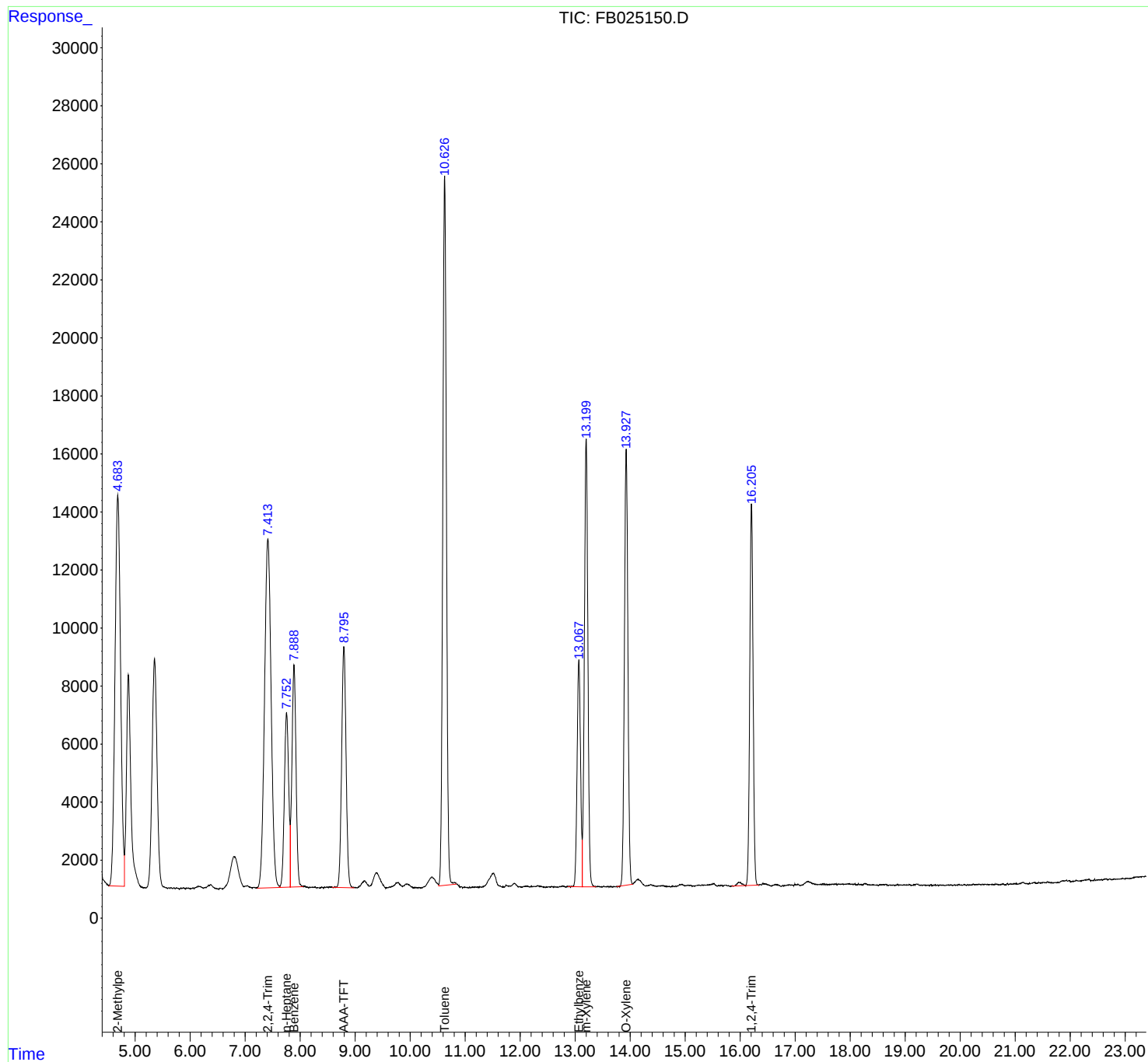
(f)=RT Delta > 1/2 Window

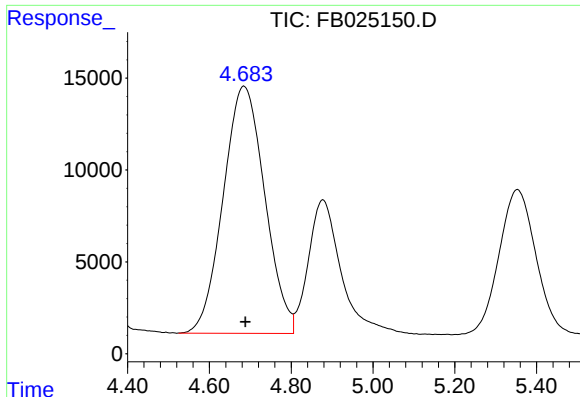
(m)=manual int.

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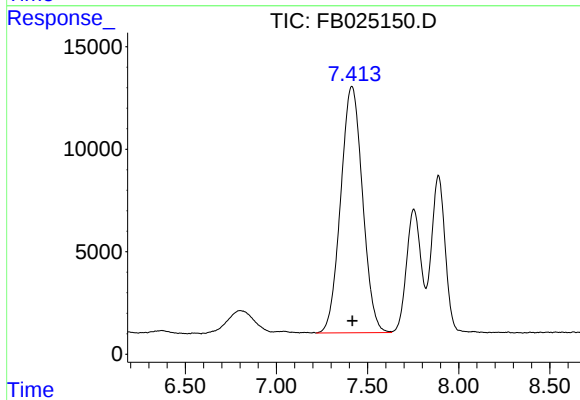
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





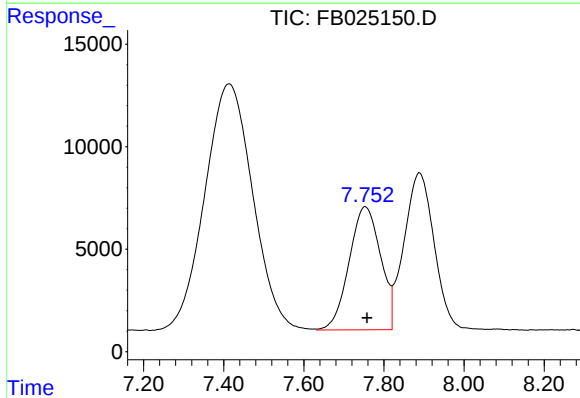
#1 2-Methylpentane

R.T.: 4.685 min
Delta R.T.: -0.003 min
Response: 950386
Conc: 31.25 ng/ml



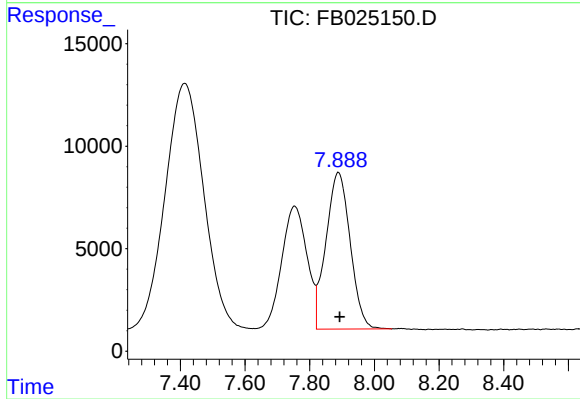
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 1001106
Conc: 32.14 ng/ml



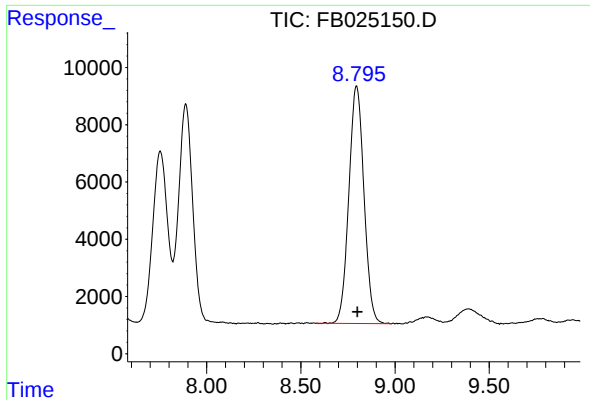
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.004 min
Response: 327840
Conc: 10.66 ng/ml



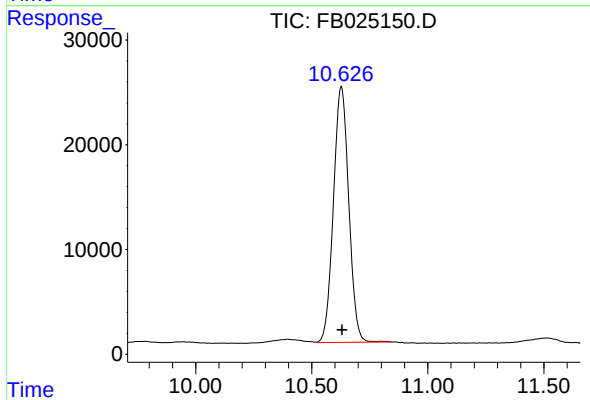
#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 398083
Conc: 10.59 ng/ml



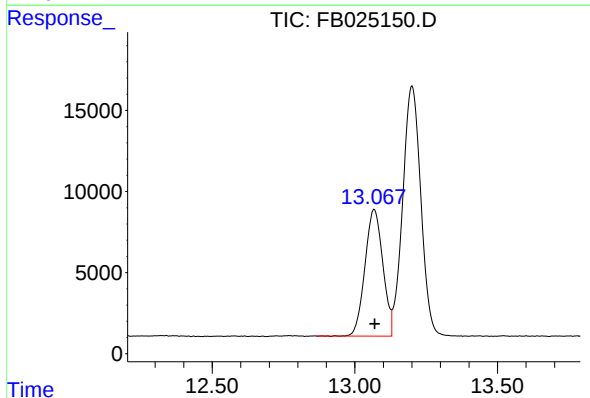
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 462539
Conc: 21.67 ng/ml



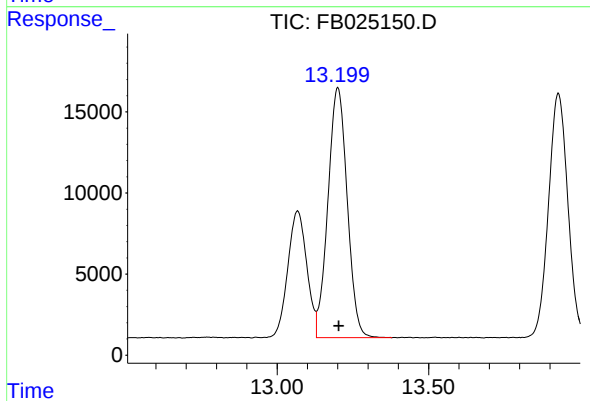
#6 Toluene

R.T.: 10.628 min
Delta R.T.: -0.003 min
Response: 1120683
Conc: 31.45 ng/ml



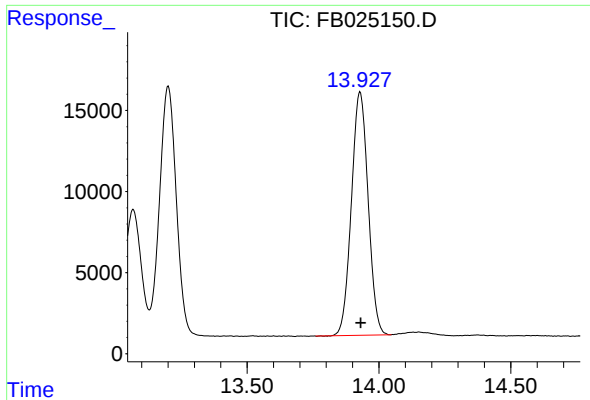
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.002 min
Response: 339916
Conc: 10.44 ng/ml



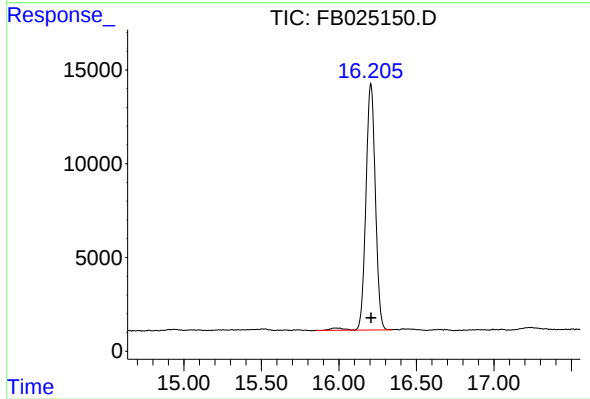
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: -0.002 min
Response: 682110
Conc: 21.27 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.002 min
Response: 660267
Conc: 21.42 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.002 min
Response: 559928
Conc: 21.45 ng/ml