

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092419\
Data File : FB022583.D
Signal(s) : FID2B.CH
Acq On : 24 Sep 2019 8:28
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Sep 24 12:48:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
Quant Title :
QLast Update : Wed Sep 04 17:01:40 2019
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	8.961	623119	21.422 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.828	1071936	21.817 ng/ml
2) t	2,2,4-Trimethylpentane	7.578	1175408	22.763 ng/ml
3) t	n-Heptane	7.919	388903	7.727 ng/ml
4) t	Benzene	8.053	504709	8.504 ng/ml
6) t	Toluene	10.803	1468936	30.877 ng/ml
7) t	Ethylbenzene	13.250	473871	15.807 ng/ml
8) t	m-Xylene	13.383	937491	35.289 ng/ml
9) t	O-Xylene	14.113	887789	36.595 ng/ml
10) t	1,2,4-Trimethylbenzene	16.394	630353	24.178 ng/ml

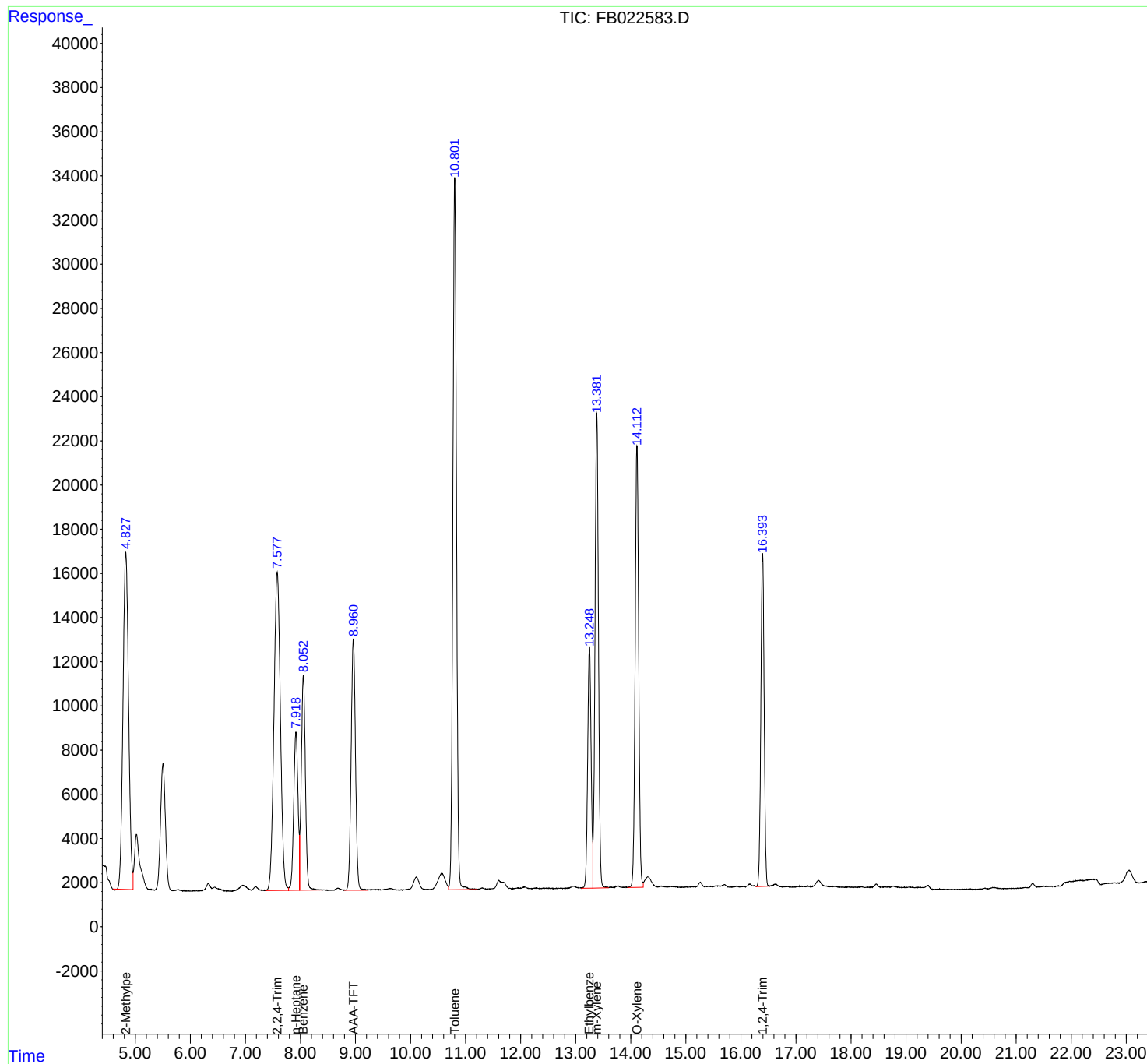
(f)=RT Delta > 1/2 Window

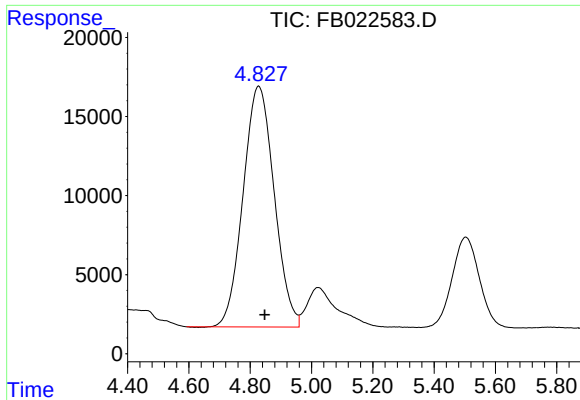
(m)=manual int.

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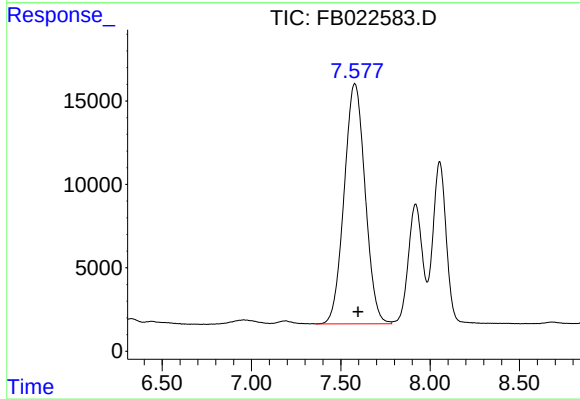
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





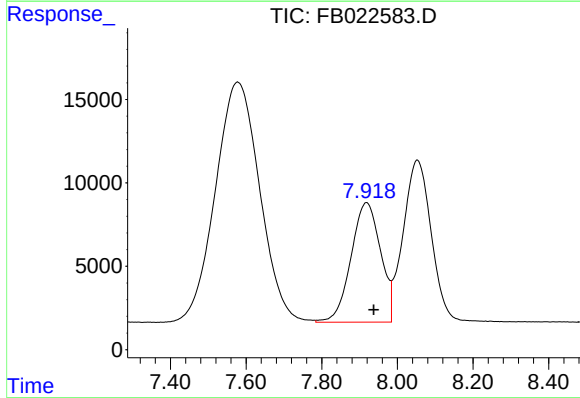
#1 2-Methylpentane

R.T.: 4.828 min
Delta R.T.: -0.019 min
Response: 1071936
Conc: 21.82 ng/ml



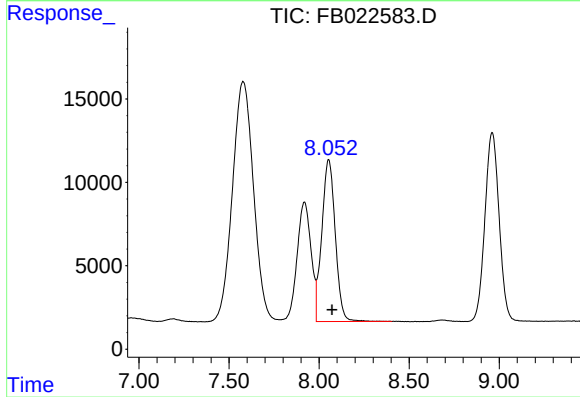
#2 2,2,4-Trimethylpentane

R.T.: 7.578 min
Delta R.T.: -0.019 min
Response: 1175408
Conc: 22.76 ng/ml



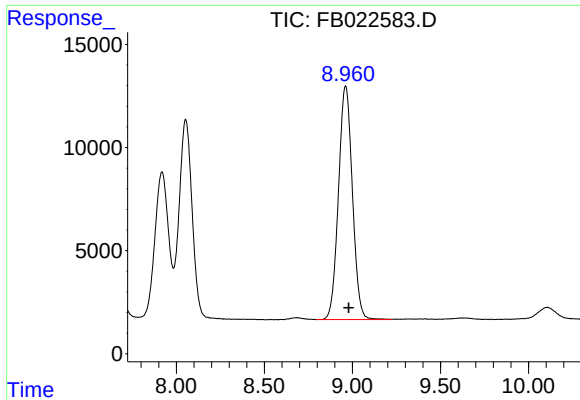
#3 n-Heptane

R.T.: 7.919 min
Delta R.T.: -0.019 min
Response: 388903
Conc: 7.73 ng/ml

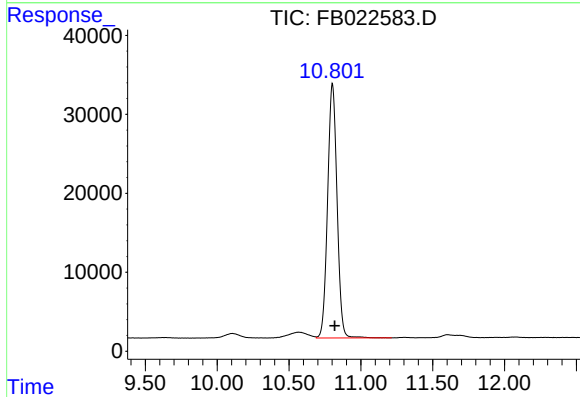


#4 Benzene

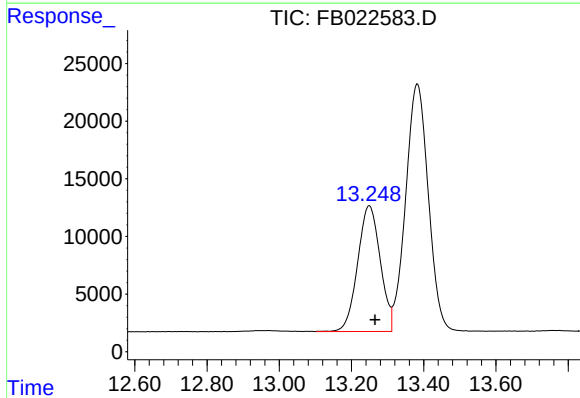
R.T.: 8.053 min
Delta R.T.: -0.019 min
Response: 504709
Conc: 8.50 ng/ml



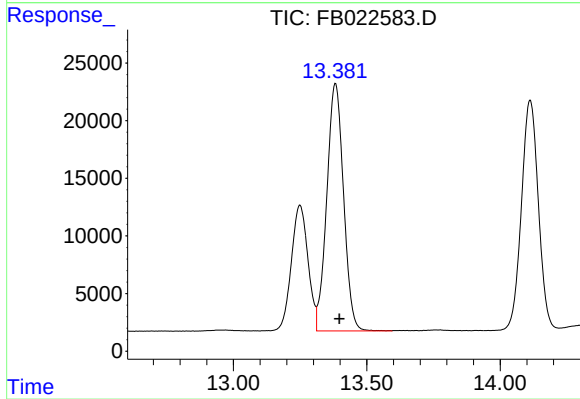
#5 AAA-TFT
 R.T.: 8.961 min
 Delta R.T.: -0.018 min
 Response: 623119
 Conc: 21.42 ng/ml



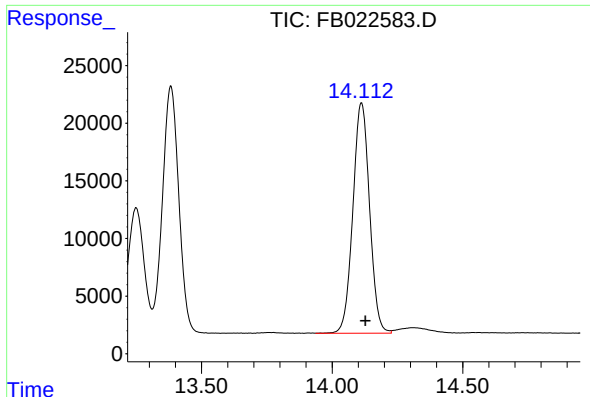
#6 Toluene
 R.T.: 10.803 min
 Delta R.T.: -0.017 min
 Response: 1468936
 Conc: 30.88 ng/ml



#7 Ethylbenzene
 R.T.: 13.250 min
 Delta R.T.: -0.015 min
 Response: 473871
 Conc: 15.81 ng/ml

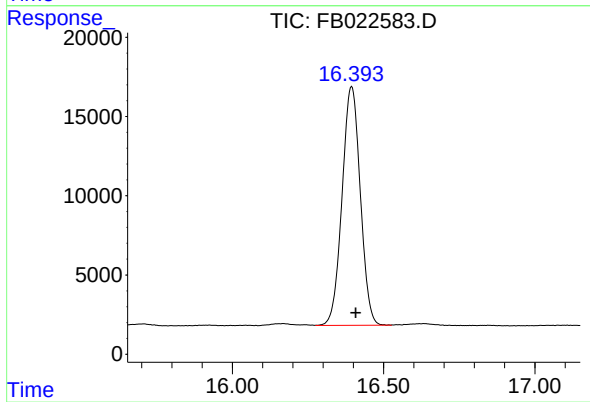


#8 m-Xylene
 R.T.: 13.383 min
 Delta R.T.: -0.015 min
 Response: 937491
 Conc: 35.29 ng/ml



#9 O-Xylene

R.T.: 14.113 min
Delta R.T.: -0.015 min
Response: 887789
Conc: 36.59 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.394 min
Delta R.T.: -0.013 min
Response: 630353
Conc: 24.18 ng/ml