

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042121\
 Data File : FB025595.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2021 8:04
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 22 01:21:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 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	9.233	402912	20.488 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.184	686747	28.387 ng/ml
2) t 2,2,4-Trimethylpentane	7.886	592619	31.865 ng/ml
3) t n-Heptane	8.207	280579	9.576 ng/ml
4) t Benzene	8.357	374391	9.690 ng/ml
6) t Toluene	11.055	1096457	30.379 ng/ml
7) t Ethylbenzene	13.464	351335	10.248 ng/ml
8) t m-Xylene	13.595	702839	20.677 ng/ml
9) t O-Xylene	14.318	654107	20.078 ng/ml
10) t 1,2,4-Trimethylbenzene	16.572	545394	20.747 ng/ml

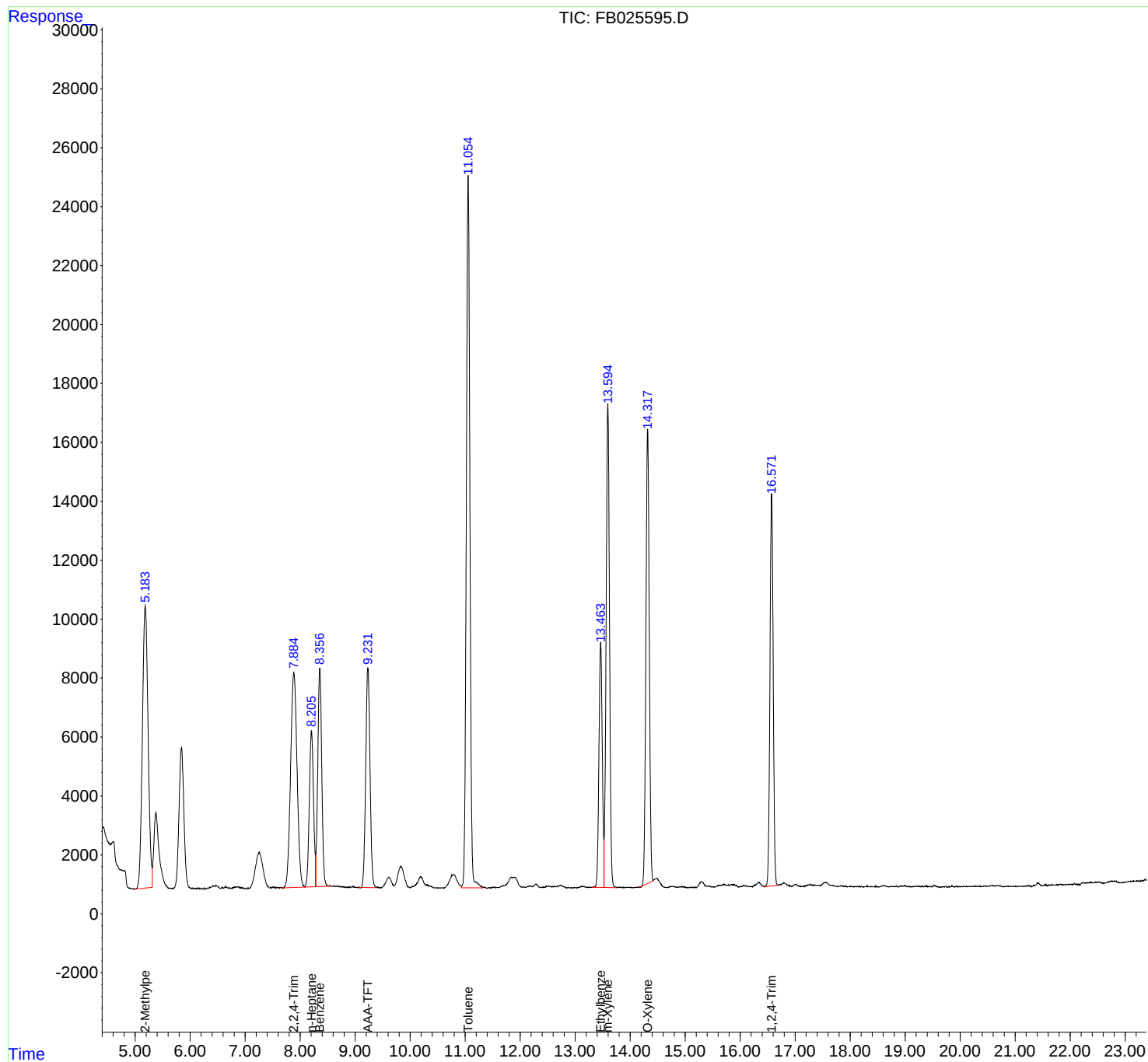
(f)=RT Delta > 1/2 Window

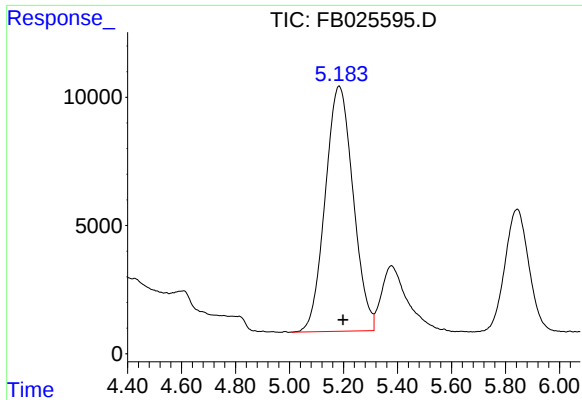
(m)=manual int.

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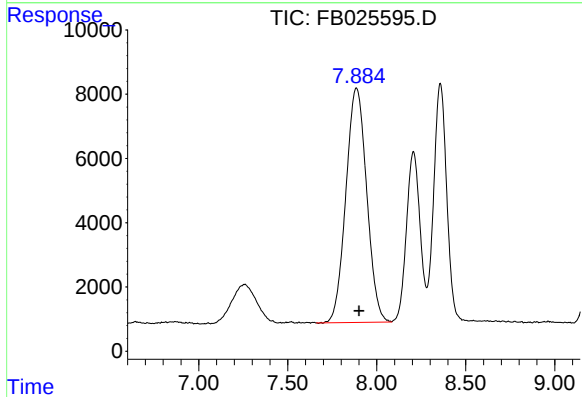
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





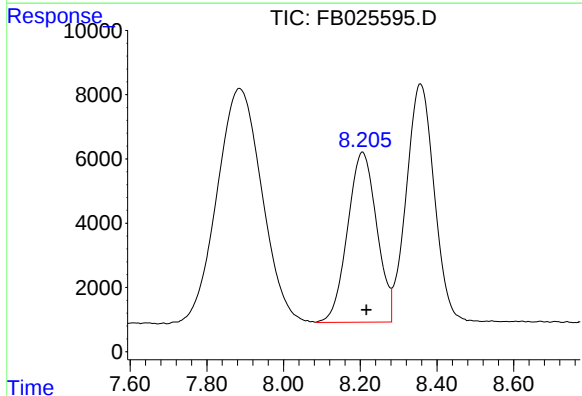
#1 2-Methylpentane

R.T.: 5.184 min
Delta R.T.: -0.014 min
Response: 686747
Conc: 28.39 ng/ml



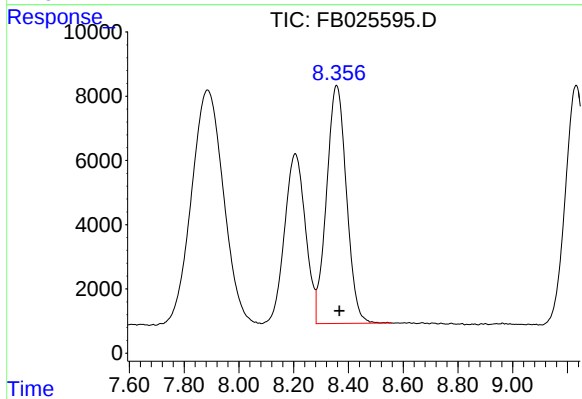
#2 2,2,4-Trimethylpentane

R.T.: 7.886 min
Delta R.T.: -0.016 min
Response: 592619
Conc: 31.86 ng/ml



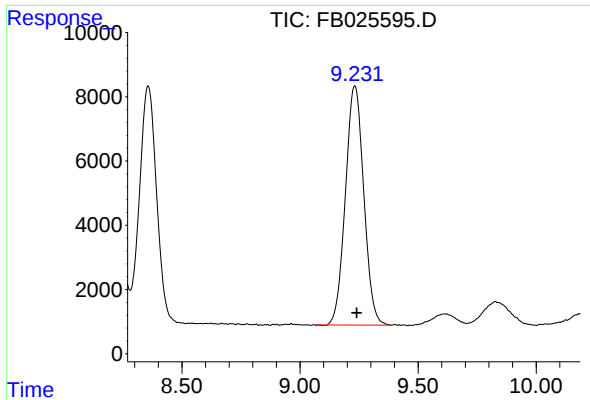
#3 n-Heptane

R.T.: 8.207 min
Delta R.T.: -0.010 min
Response: 280579
Conc: 9.58 ng/ml



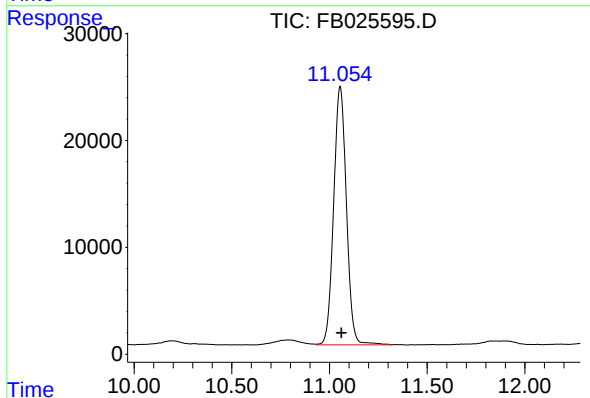
#4 Benzene

R.T.: 8.357 min
Delta R.T.: -0.010 min
Response: 374391
Conc: 9.69 ng/ml



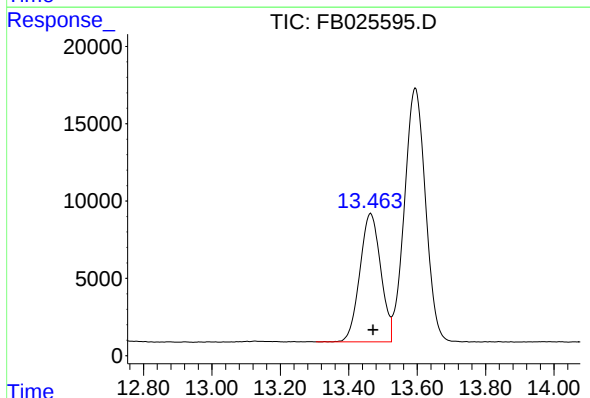
#5 AAA-TFT

R.T.: 9.233 min
Delta R.T.: -0.008 min
Response: 402912
Conc: 20.49 ng/ml



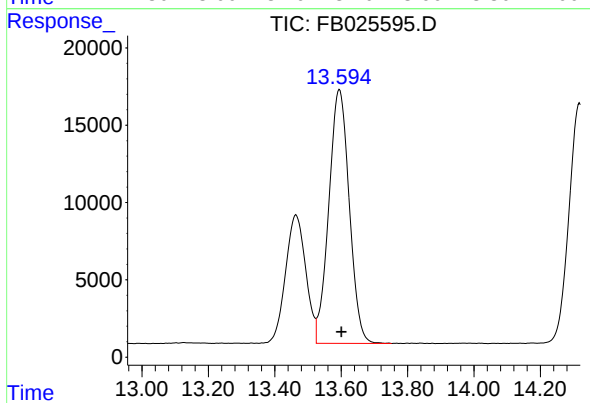
#6 Toluene

R.T.: 11.055 min
Delta R.T.: -0.007 min
Response: 1096457
Conc: 30.38 ng/ml



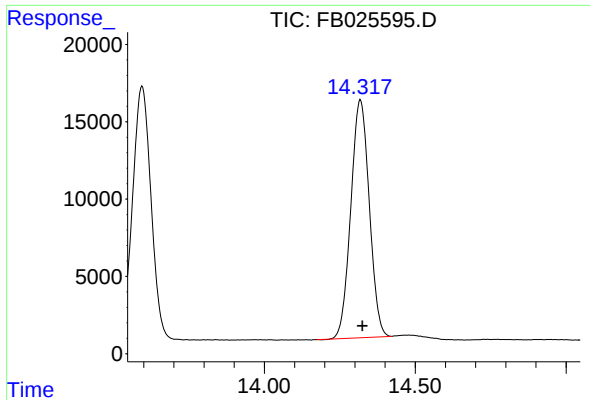
#7 Ethylbenzene

R.T.: 13.464 min
Delta R.T.: -0.006 min
Response: 351335
Conc: 10.25 ng/ml



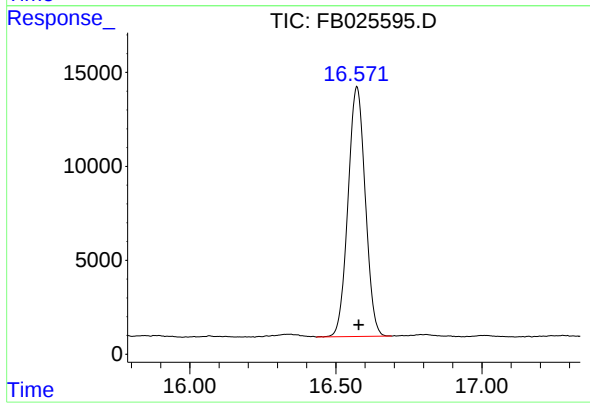
#8 m-Xylene

R.T.: 13.595 min
Delta R.T.: -0.006 min
Response: 702839
Conc: 20.68 ng/ml



#9 O-Xylene

R.T.: 14.318 min
Delta R.T.: -0.007 min
Response: 654107
Conc: 20.08 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.572 min
Delta R.T.: -0.006 min
Response: 545394
Conc: 20.75 ng/ml