

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062921\
 Data File : FB025946.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jun 2021 13:36
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 30 01:10:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
 Quant Title :
 QLast Update : Wed Jun 09 13:39:17 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	429530	17.773 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.207	671368	25.511 ng/ml
2) t 2,2,4-Trimethylpentane	7.894	556923	27.646 ng/ml
3) t n-Heptane	8.211	317427	8.831 ng/ml
4) t Benzene	8.362	351943	8.431 ng/ml
6) t Toluene	11.049	975202	23.698 ng/ml
7) t Ethylbenzene	13.452	290000	7.609 ng/ml
8) t m-Xylene	13.583	558467	14.206 ng/ml
9) t O-Xylene	14.305	495847	15.551 ng/ml
10) t 1,2,4-Trimethylbenzene	16.556	298198	15.150 ng/ml

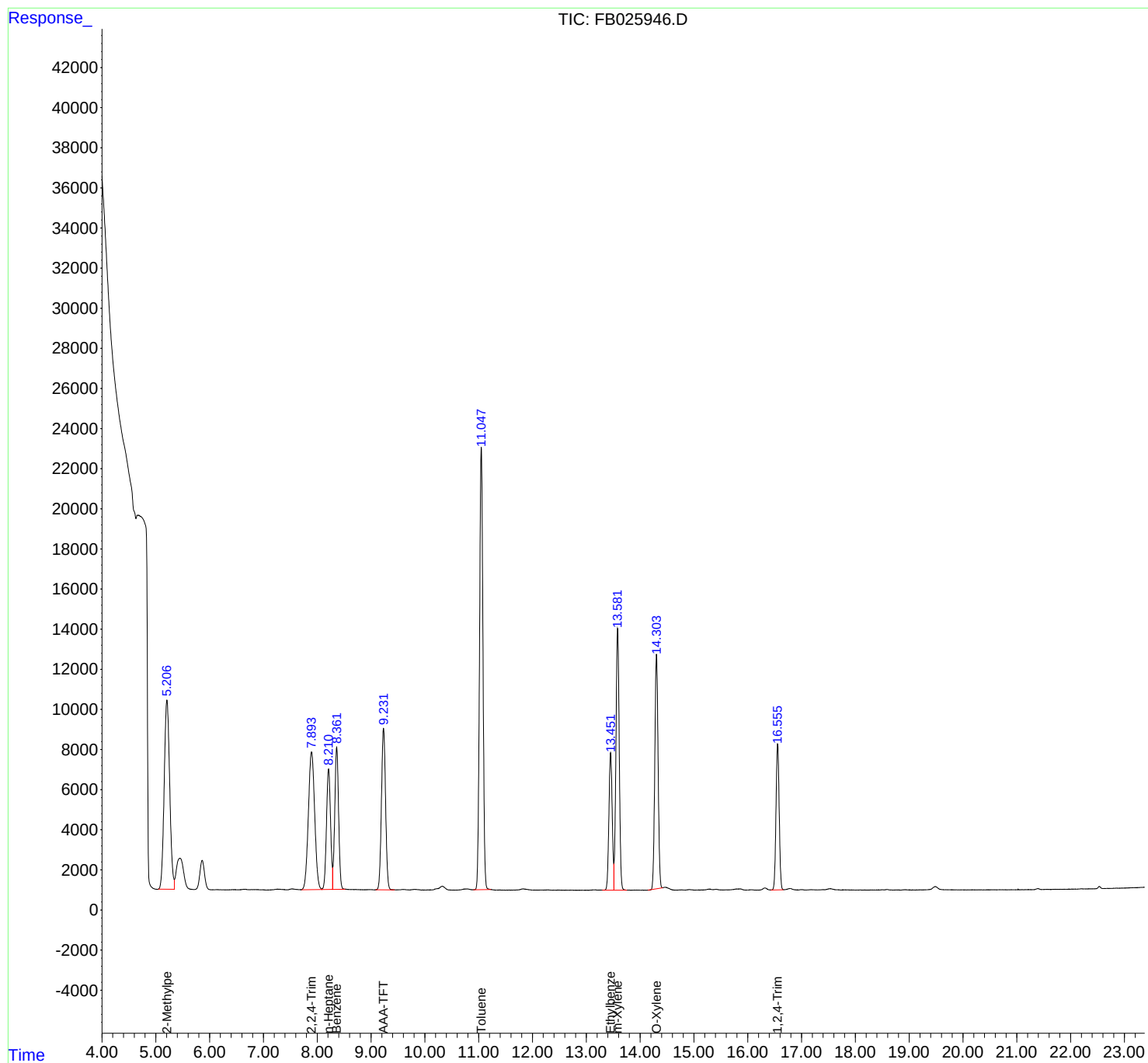
(f)=RT Delta > 1/2 Window

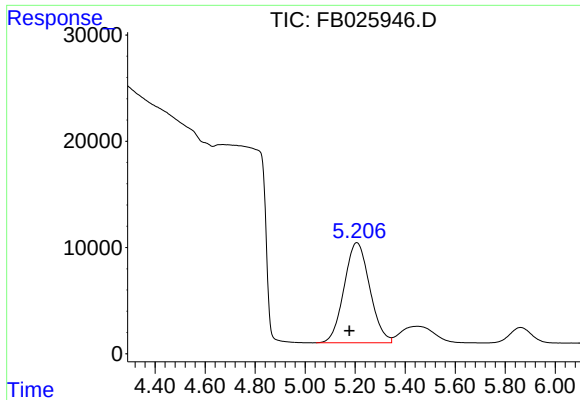
(m)=manual int.

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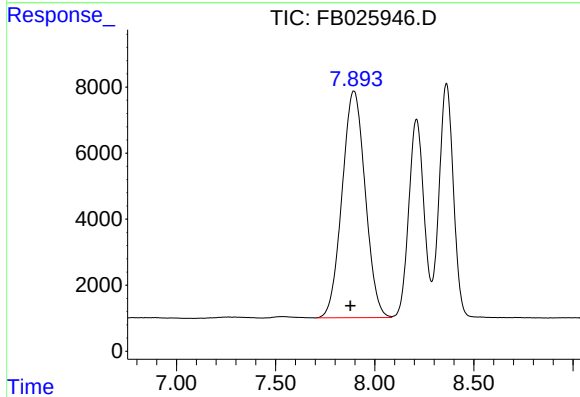
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





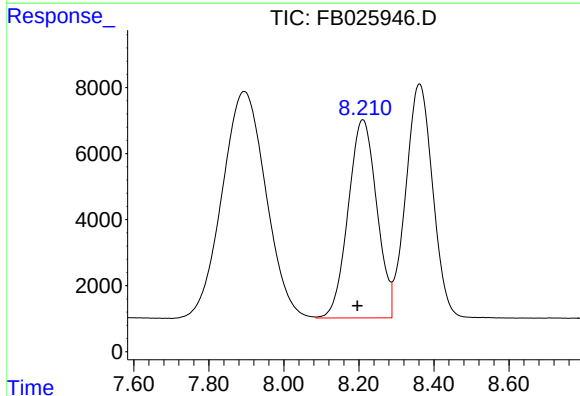
#1 2-Methylpentane

R.T.: 5.207 min
 Delta R.T.: 0.030 min
 Response: 671368
 Conc: 25.51 ng/ml



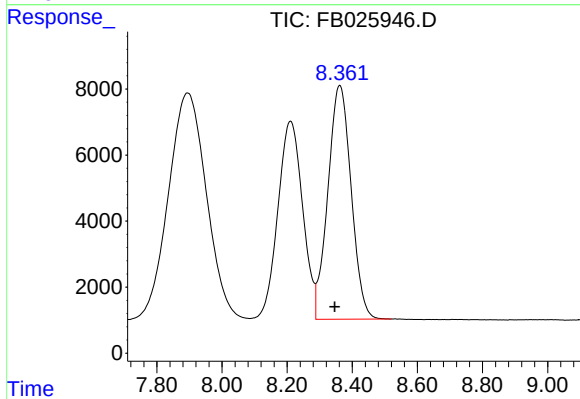
#2 2,2,4-Trimethylpentane

R.T.: 7.894 min
 Delta R.T.: 0.016 min
 Response: 556923
 Conc: 27.65 ng/ml



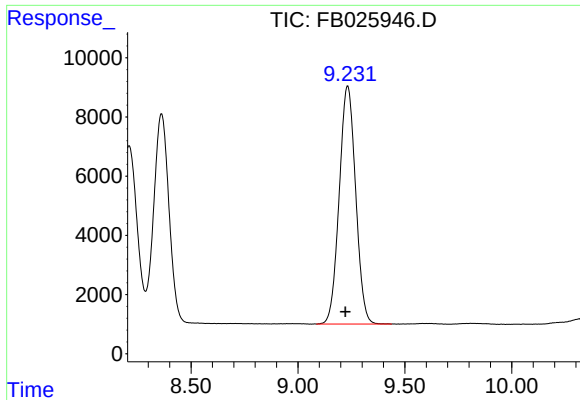
#3 n-Heptane

R.T.: 8.211 min
 Delta R.T.: 0.015 min
 Response: 317427
 Conc: 8.83 ng/ml



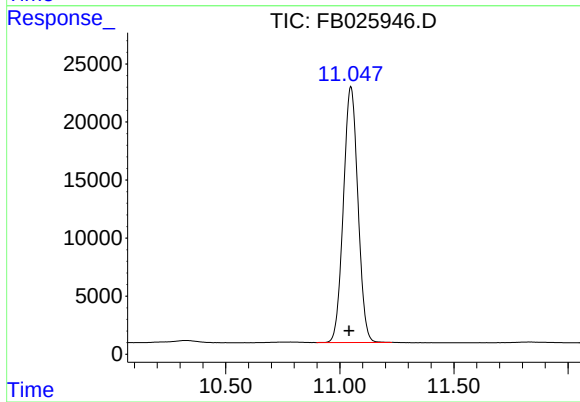
#4 Benzene

R.T.: 8.362 min
 Delta R.T.: 0.015 min
 Response: 351943
 Conc: 8.43 ng/ml



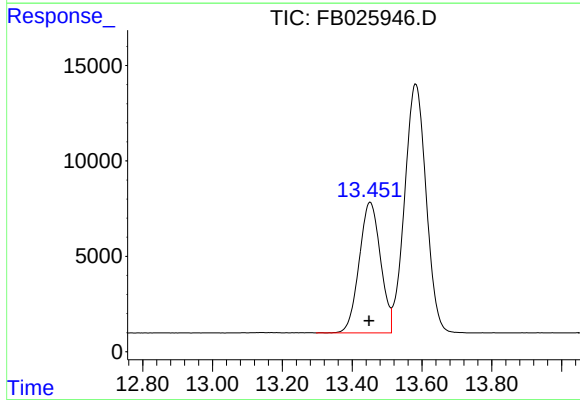
#5 AAA-TFT

R.T.: 9.233 min
Delta R.T.: 0.011 min
Response: 429530
Conc: 17.77 ng/ml



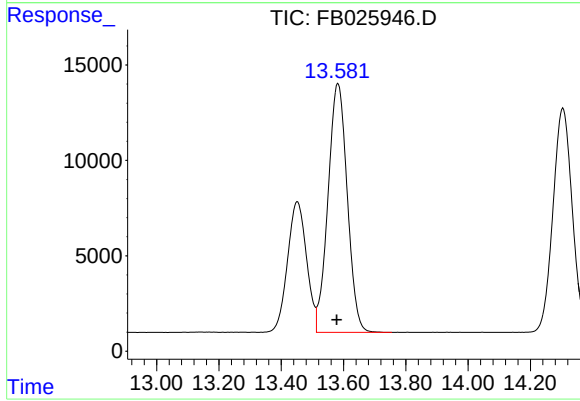
#6 Toluene

R.T.: 11.049 min
Delta R.T.: 0.008 min
Response: 975202
Conc: 23.70 ng/ml



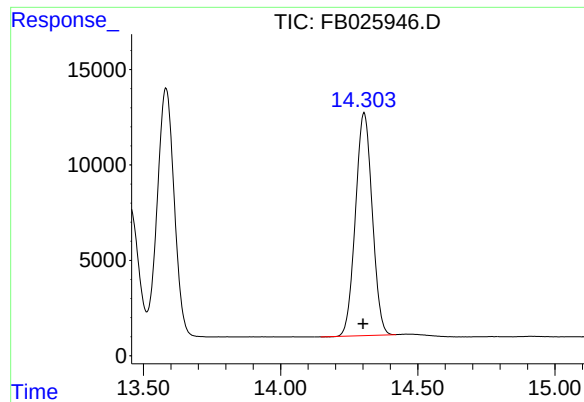
#7 Ethylbenzene

R.T.: 13.452 min
Delta R.T.: 0.004 min
Response: 290000
Conc: 7.61 ng/ml



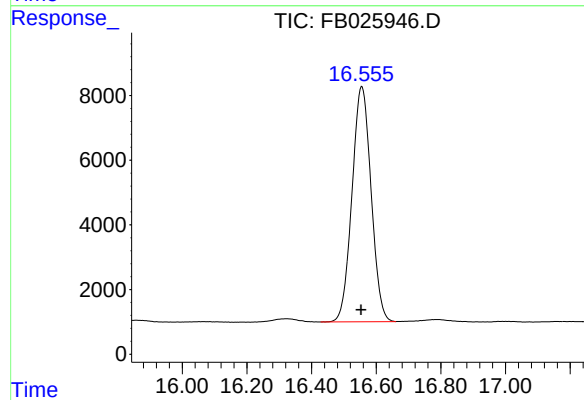
#8 m-Xylene

R.T.: 13.583 min
Delta R.T.: 0.004 min
Response: 558467
Conc: 14.21 ng/ml



#9 O-Xylene

R.T.: 14.305 min
Delta R.T.: 0.004 min
Response: 495847
Conc: 15.55 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min
Delta R.T.: 0.002 min
Response: 298198
Conc: 15.15 ng/ml