

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051021\
 Data File : FB025737.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 9:27
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 11 01:11:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050521.M
 Quant Title :
 QLast Update : Thu May 06 15:01:51 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	9.230	409459	19.076 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.207	700144	27.895 ng/ml
2) t 2,2,4-Trimethylpentane	7.887	616373	28.642 ng/ml
3) t n-Heptane	8.208	265300	8.773 ng/ml
4) t Benzene	8.359	376366	9.839 ng/ml
6) t Toluene	11.048	1098287	29.356 ng/ml
7) t Ethylbenzene	13.454	351351	9.707 ng/ml
8) t m-Xylene	13.584	697781	19.190 ng/ml
9) t O-Xylene	14.307	623974	18.075 ng/ml
10) t 1,2,4-Trimethylbenzene	16.561	508245	17.889 ng/ml

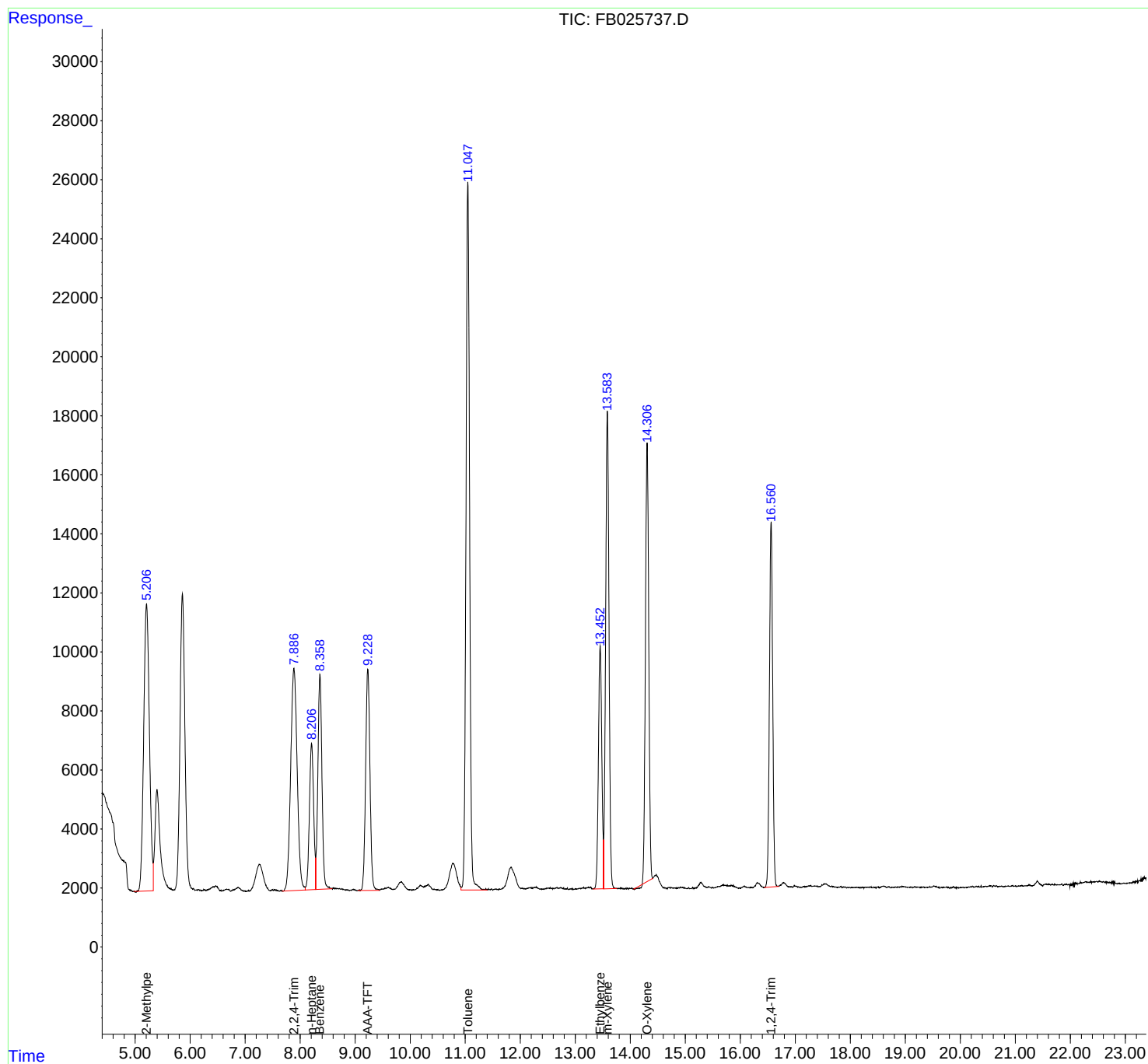
(f)=RT Delta > 1/2 Window

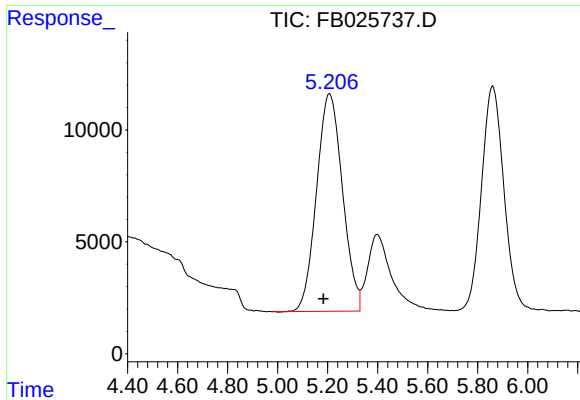
(m)=manual int.

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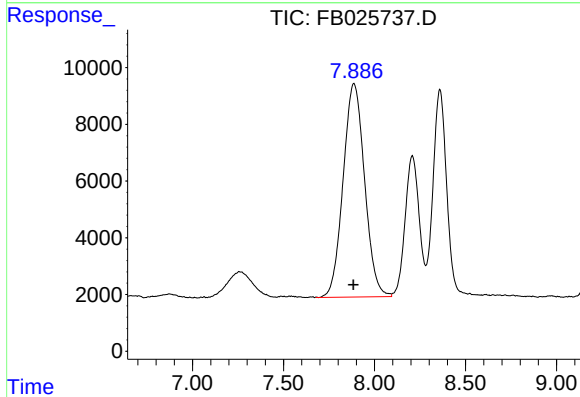
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





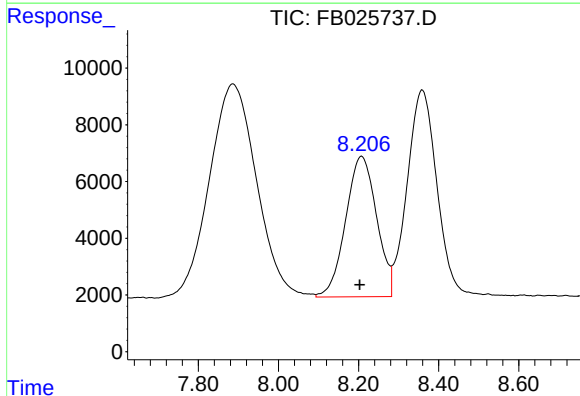
#1 2-Methylpentane

R.T.: 5.207 min
Delta R.T.: 0.024 min
Response: 700144
Conc: 27.90 ng/ml



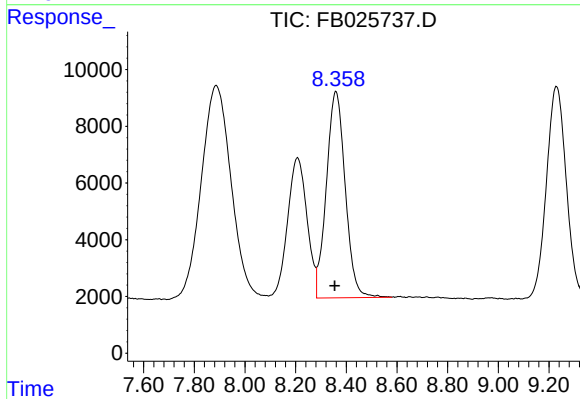
#2 2,2,4-Trimethylpentane

R.T.: 7.887 min
Delta R.T.: 0.003 min
Response: 616373
Conc: 28.64 ng/ml



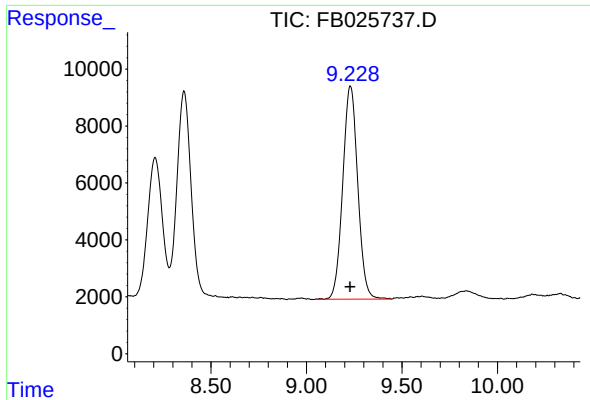
#3 n-Heptane

R.T.: 8.208 min
Delta R.T.: 0.005 min
Response: 265300
Conc: 8.77 ng/ml



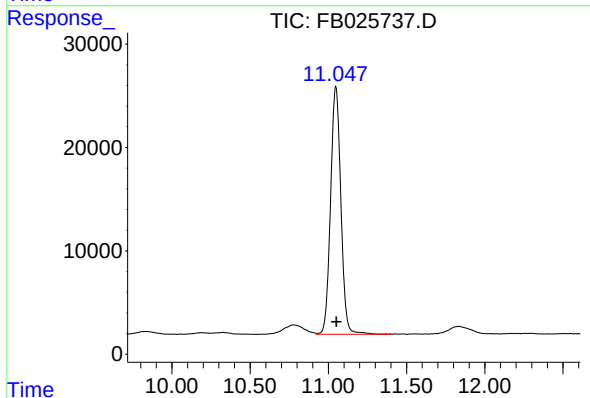
#4 Benzene

R.T.: 8.359 min
Delta R.T.: 0.005 min
Response: 376366
Conc: 9.84 ng/ml



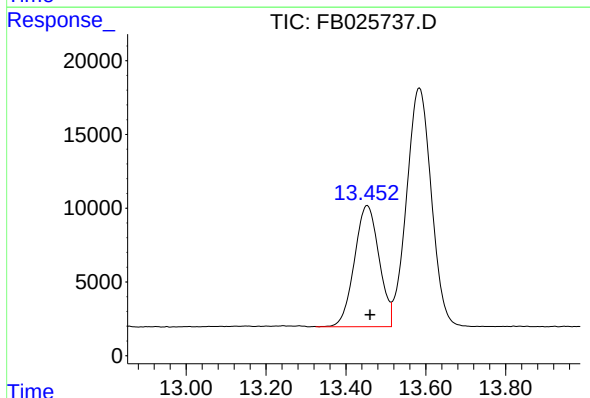
#5 AAA-TFT

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 409459
Conc: 19.08 ng/ml



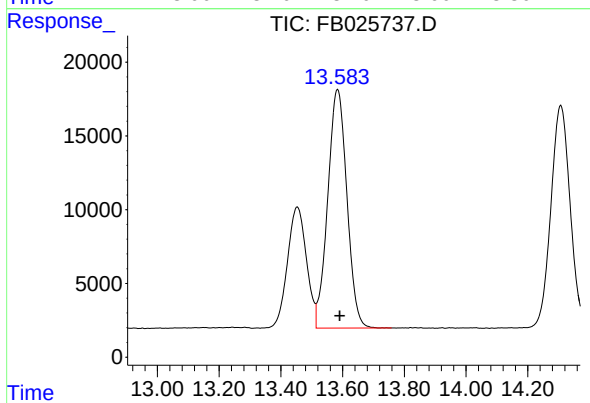
#6 Toluene

R.T.: 11.048 min
Delta R.T.: -0.003 min
Response: 1098287
Conc: 29.36 ng/ml



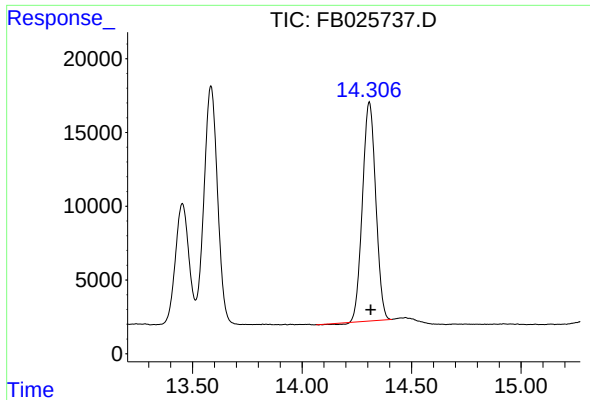
#7 Ethylbenzene

R.T.: 13.454 min
Delta R.T.: -0.007 min
Response: 351351
Conc: 9.71 ng/ml



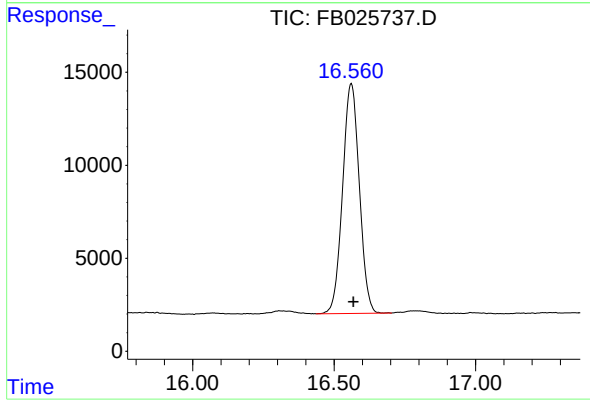
#8 m-Xylene

R.T.: 13.584 min
Delta R.T.: -0.007 min
Response: 697781
Conc: 19.19 ng/ml



#9 O-Xylene

R.T.: 14.307 min
Delta R.T.: -0.007 min
Response: 623974
Conc: 18.08 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.561 min
Delta R.T.: -0.008 min
Response: 508245
Conc: 17.89 ng/ml