

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051121\
 Data File : FB025750.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2021 8:52
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 12 01:10:08 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	9.216	366485	17.074 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.169	716204	28.535 ng/ml
2) t 2,2,4-Trimethylpentane	7.863	731426	33.988 ng/ml
3) t n-Heptane	8.189	259506	8.582 ng/ml
4) t Benzene	8.341	322052	8.419 ng/ml
6) t Toluene	11.038	957264	25.587 ng/ml
7) t Ethylbenzene	13.448	310205	8.570 ng/ml
8) t m-Xylene	13.579	613651	16.876 ng/ml
9) t O-Xylene	14.303	582549	16.875 ng/ml
10) t 1,2,4-Trimethylbenzene	16.558	440625	15.509 ng/ml

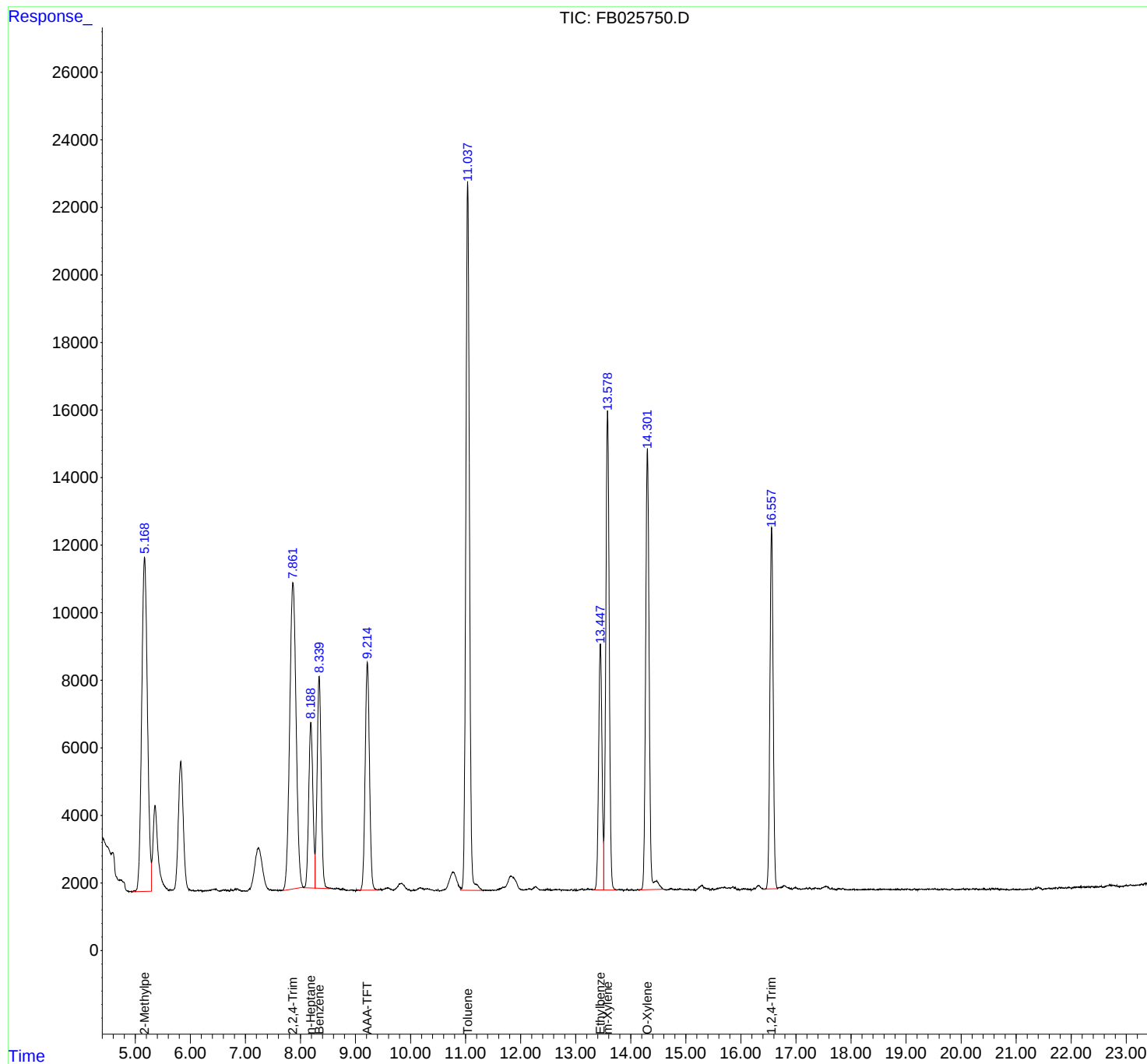
(f)=RT Delta > 1/2 Window

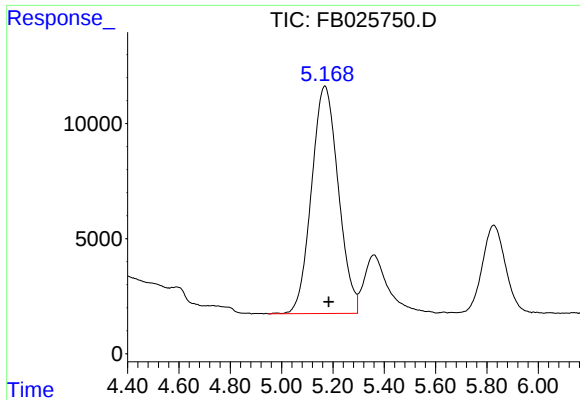
(m)=manual int.

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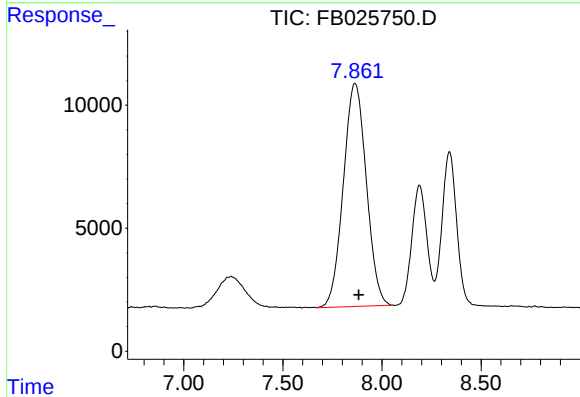
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





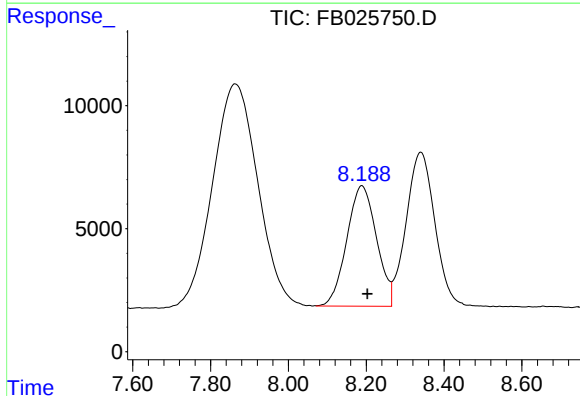
#1 2-Methylpentane

R.T.: 5.169 min
Delta R.T.: -0.014 min
Response: 716204
Conc: 28.54 ng/ml



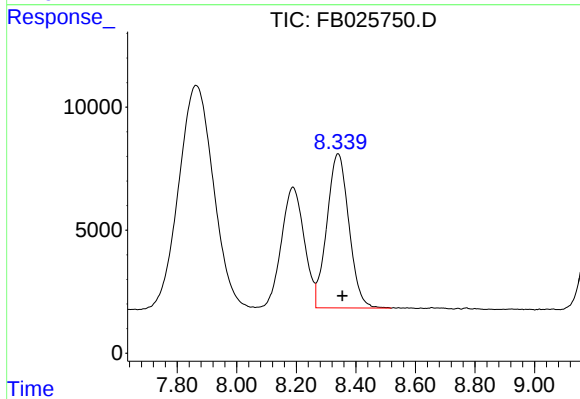
#2 2,2,4-Trimethylpentane

R.T.: 7.863 min
Delta R.T.: -0.021 min
Response: 731426
Conc: 33.99 ng/ml



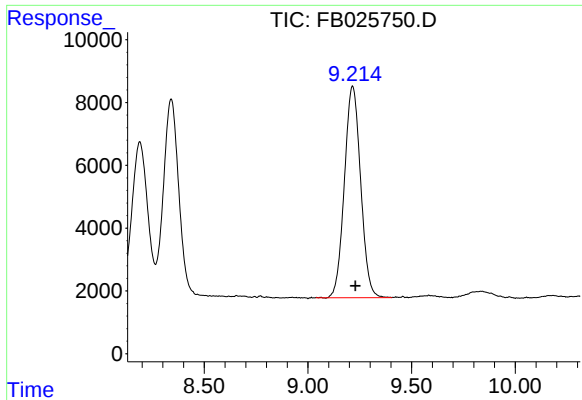
#3 n-Heptane

R.T.: 8.189 min
Delta R.T.: -0.014 min
Response: 259506
Conc: 8.58 ng/ml



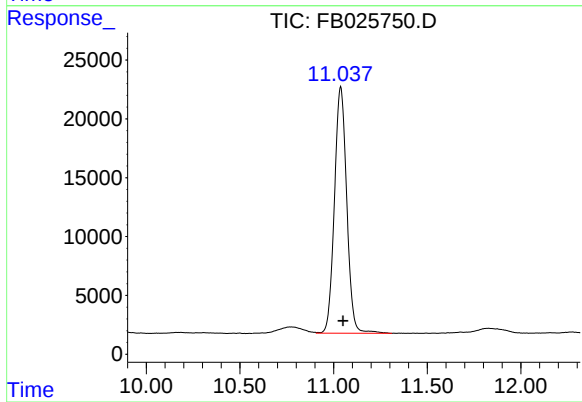
#4 Benzene

R.T.: 8.341 min
Delta R.T.: -0.014 min
Response: 322052
Conc: 8.42 ng/ml



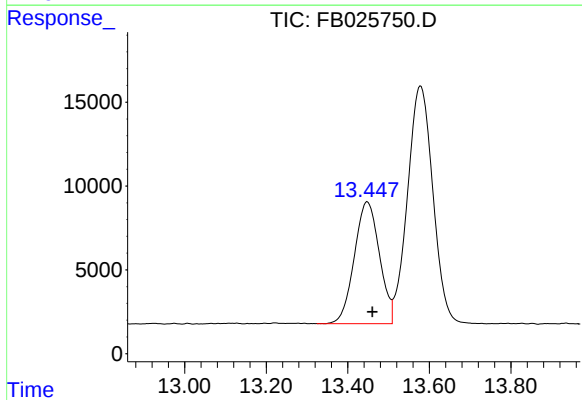
#5 AAA-TFT

R.T.: 9.216 min
Delta R.T.: -0.014 min
Response: 366485
Conc: 17.07 ng/ml



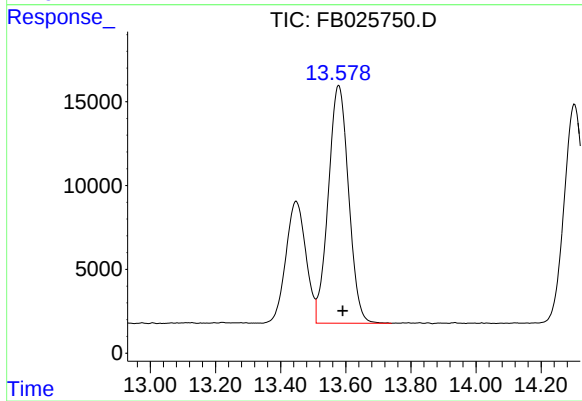
#6 Toluene

R.T.: 11.038 min
Delta R.T.: -0.013 min
Response: 957264
Conc: 25.59 ng/ml



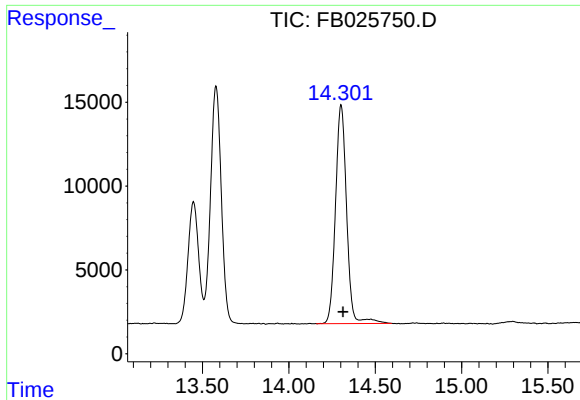
#7 Ethylbenzene

R.T.: 13.448 min
Delta R.T.: -0.012 min
Response: 310205
Conc: 8.57 ng/ml



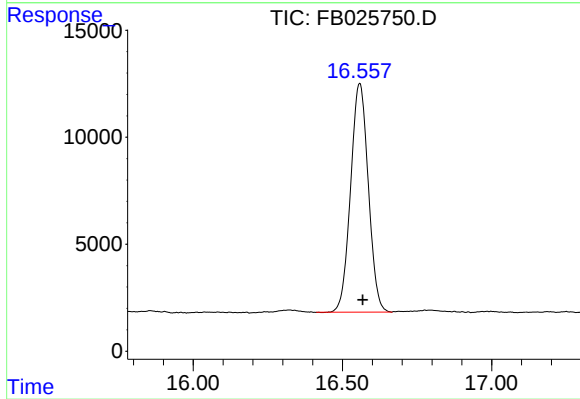
#8 m-Xylene

R.T.: 13.579 min
Delta R.T.: -0.012 min
Response: 613651
Conc: 16.88 ng/ml



#9 O-Xylene

R.T.: 14.303 min
Delta R.T.: -0.012 min
Response: 582549
Conc: 16.88 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.558 min
Delta R.T.: -0.010 min
Response: 440625
Conc: 15.51 ng/ml