

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061821\
 Data File : FB025883.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jun 2021 10:39
 Operator : DD/AJ
 Sample : BSF0618S1
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 18 23:30:56 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	9.212	438213	18.133 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.164	772464	29.352 ng/ml
2) t 2,2,4-Trimethylpentane	7.864	673724	33.444 ng/ml
3) t n-Heptane	8.186	341927	9.512 ng/ml
4) t Benzene	8.337	387664	9.286 ng/ml
6) t Toluene	11.033	1090261	26.494 ng/ml
7) t Ethylbenzene	13.442	336964	8.842 ng/ml
8) t m-Xylene	13.572	661936	16.838 ng/ml
9) t O-Xylene	14.295	590832	18.530 ng/ml
10) t 1,2,4-Trimethylbenzene	16.548	378746	19.243 ng/ml

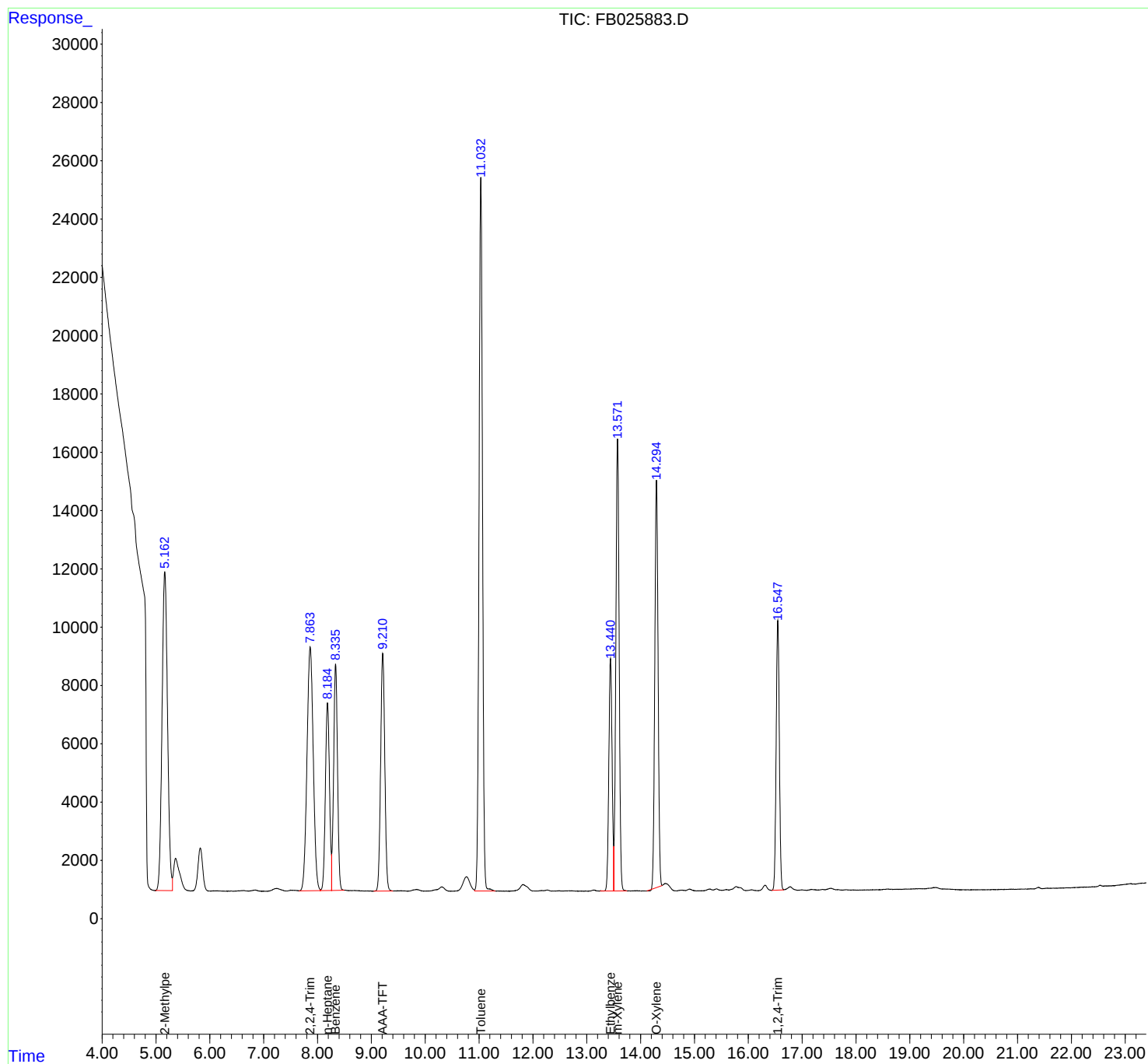
(f)=RT Delta > 1/2 Window

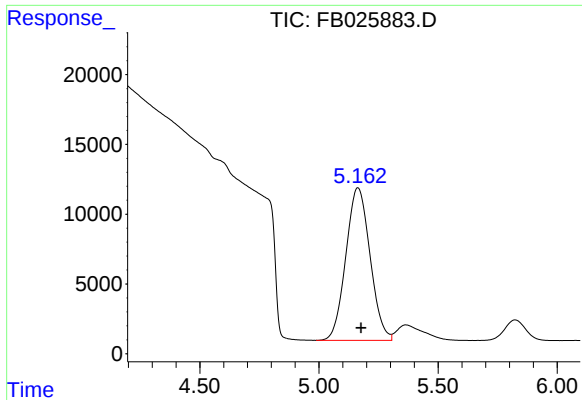
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061821\
Data File : FB025883.D
Signal(s) : FID2B.CH
Acq On : 18 Jun 2021 10:39
Operator : DD/AJ
Sample : BSF0618S1
Misc : 5.01g/5.00ml DI WATER
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jun 18 23:30:56 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

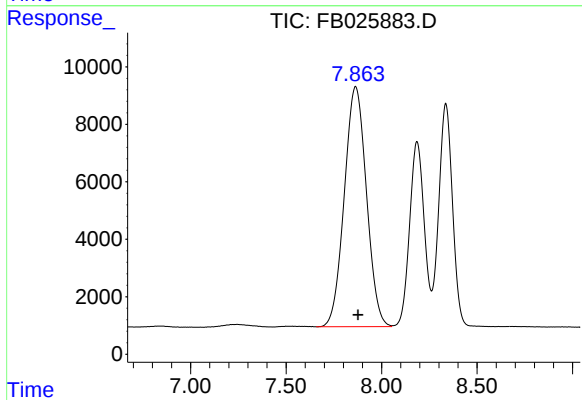
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





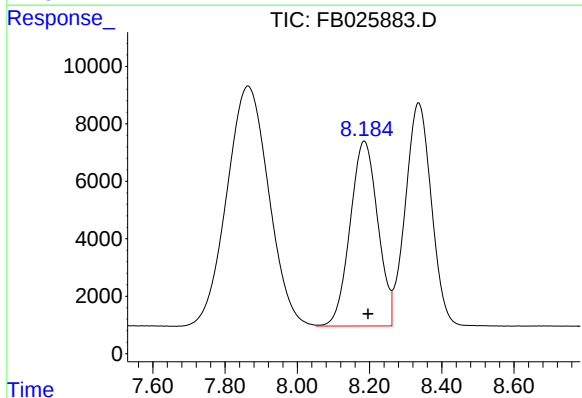
#1 2-Methylpentane

R.T.: 5.164 min
Delta R.T.: -0.013 min
Response: 772464
Conc: 29.35 ng/ml



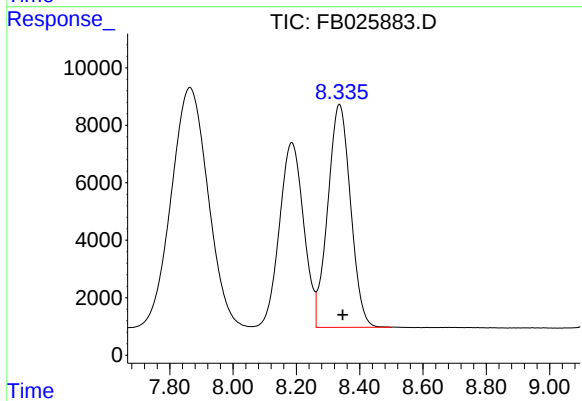
#2 2,2,4-Trimethylpentane

R.T.: 7.864 min
Delta R.T.: -0.014 min
Response: 673724
Conc: 33.44 ng/ml



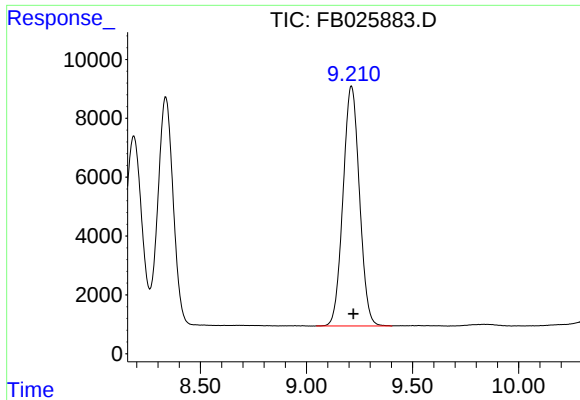
#3 n-Heptane

R.T.: 8.186 min
Delta R.T.: -0.010 min
Response: 341927
Conc: 9.51 ng/ml

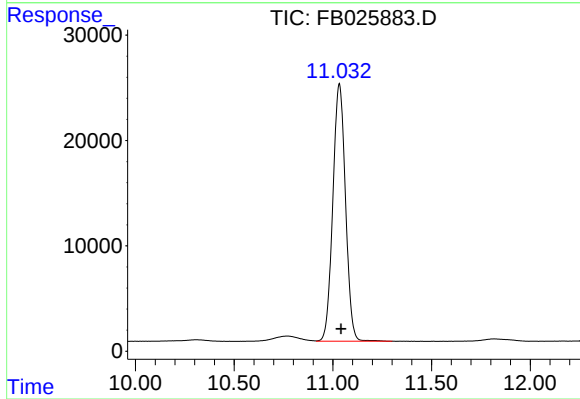


#4 Benzene

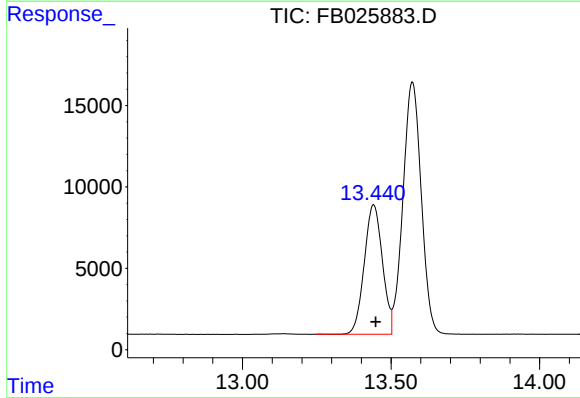
R.T.: 8.337 min
Delta R.T.: -0.010 min
Response: 387664
Conc: 9.29 ng/ml



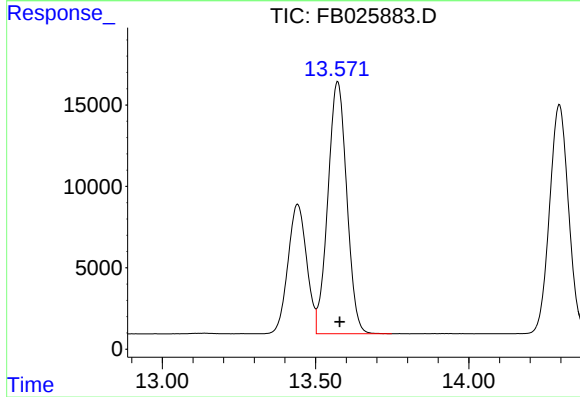
#5 AAA-TFT
 R.T.: 9.212 min
 Delta R.T.: -0.009 min
 Response: 438213
 Conc: 18.13 ng/ml



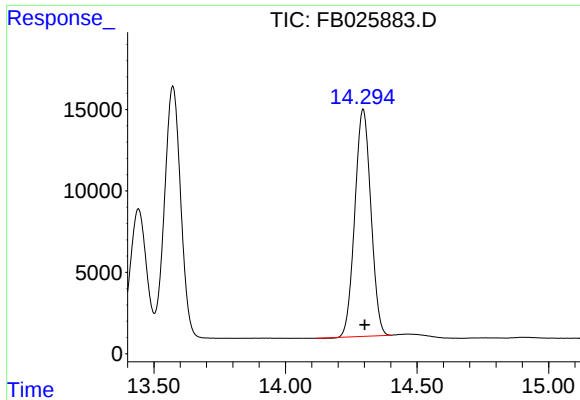
#6 Toluene
 R.T.: 11.033 min
 Delta R.T.: -0.008 min
 Response: 1090261
 Conc: 26.49 ng/ml



#7 Ethylbenzene
 R.T.: 13.442 min
 Delta R.T.: -0.006 min
 Response: 336964
 Conc: 8.84 ng/ml

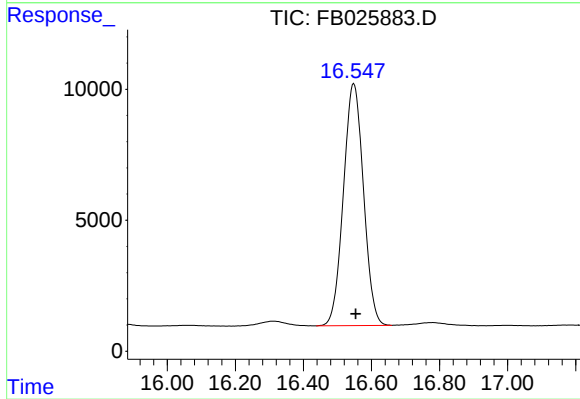


#8 m-Xylene
 R.T.: 13.572 min
 Delta R.T.: -0.006 min
 Response: 661936
 Conc: 16.84 ng/ml



#9 O-Xylene

R.T.: 14.295 min
Delta R.T.: -0.006 min
Response: 590832
Conc: 18.53 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.548 min
Delta R.T.: -0.005 min
Response: 378746
Conc: 19.24 ng/ml