

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051121\
 Data File : FB025758.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2021 15:21
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 12 01:11:19 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	9.228	378943	17.655 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.187	703189	28.017 ng/ml
2) t 2,2,4-Trimethylpentane	7.882	664480	30.877 ng/ml
3) t n-Heptane	8.204	295103	9.759 ng/ml
4) t Benzene	8.355	348593	9.113 ng/ml
6) t Toluene	11.050	1011611	27.040 ng/ml
7) t Ethylbenzene	13.458	324671	8.969 ng/ml
8) t m-Xylene	13.589	649403	17.859 ng/ml
9) t O-Xylene	14.312	597770	17.316 ng/ml
10) t 1,2,4-Trimethylbenzene	16.566	491064	17.284 ng/ml

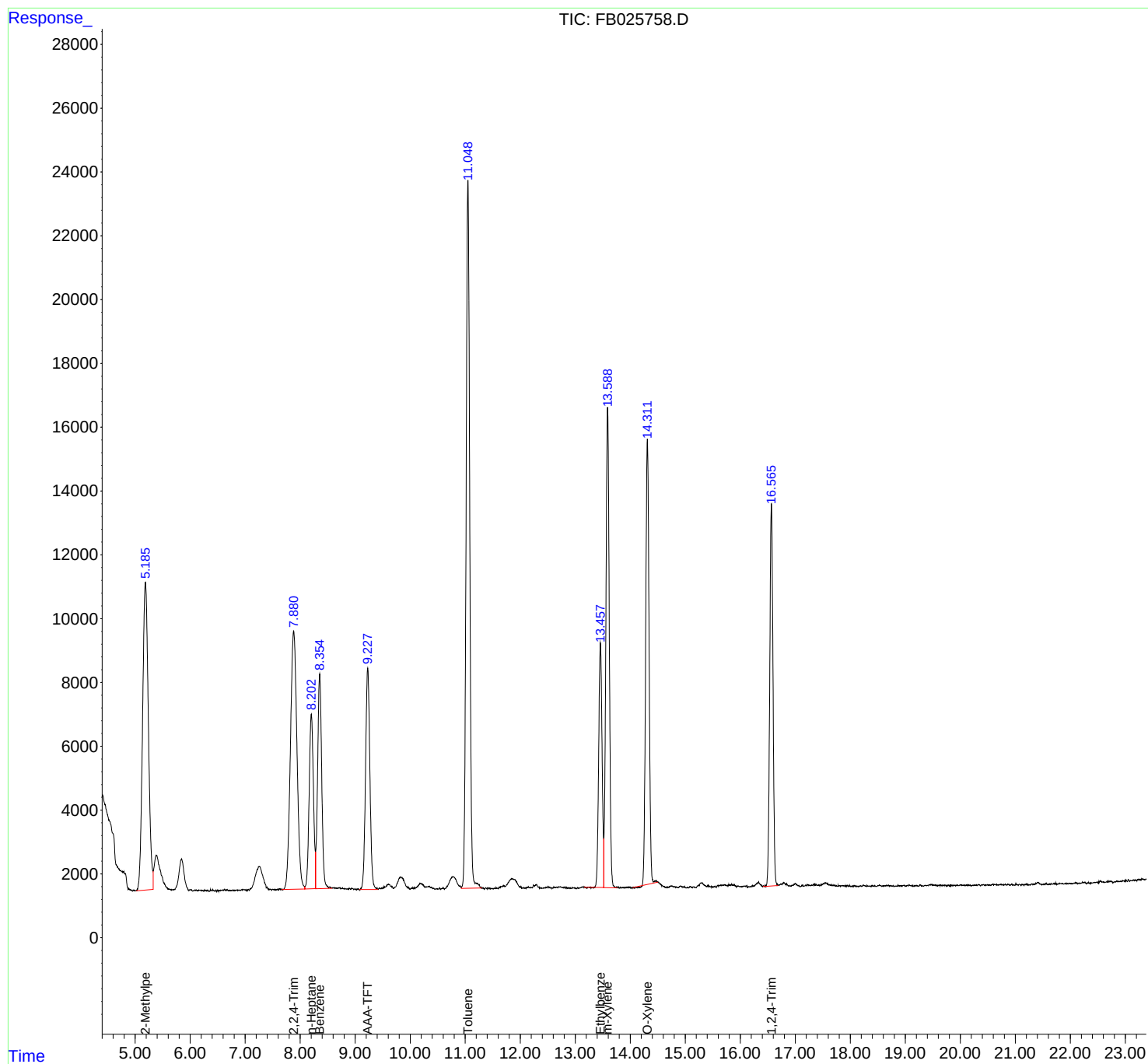
(f)=RT Delta > 1/2 Window

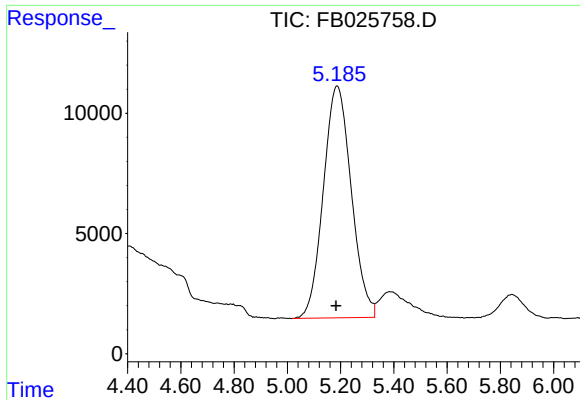
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051121\
Data File : FB025758.D
Signal(s) : FID2B.CH
Acq On : 11 May 2021 15:21
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 12 01:11:19 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

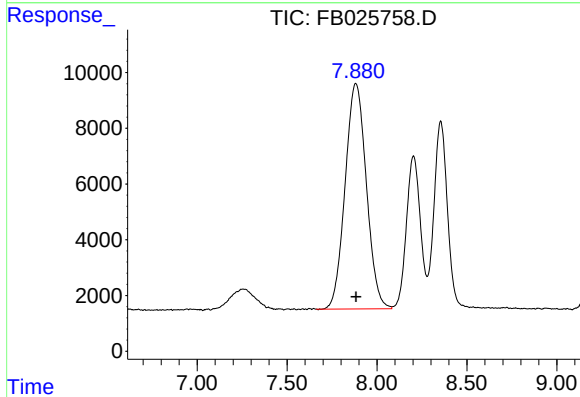
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





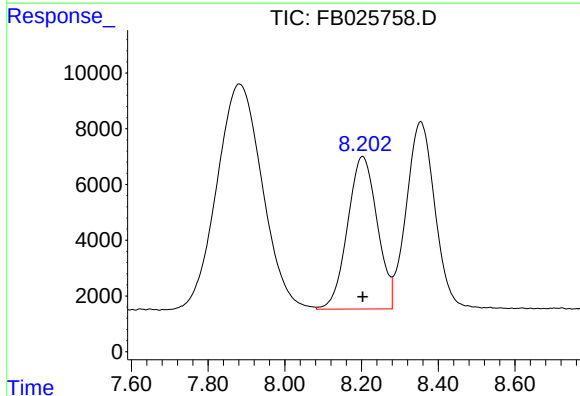
#1 2-Methylpentane

R.T.: 5.187 min
Delta R.T.: 0.004 min
Response: 703189
Conc: 28.02 ng/ml



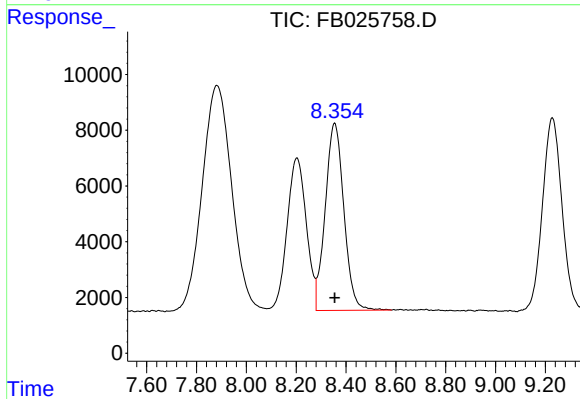
#2 2,2,4-Trimethylpentane

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 664480
Conc: 30.88 ng/ml



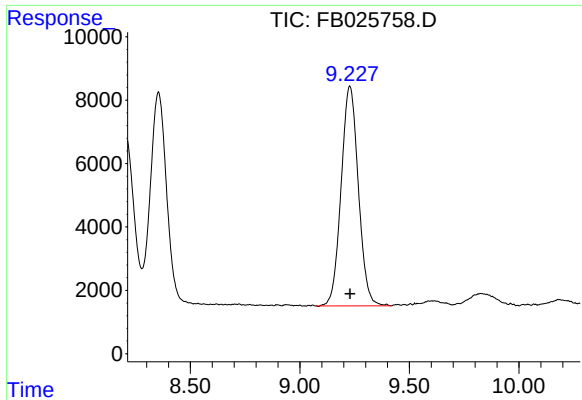
#3 n-Heptane

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 295103
Conc: 9.76 ng/ml



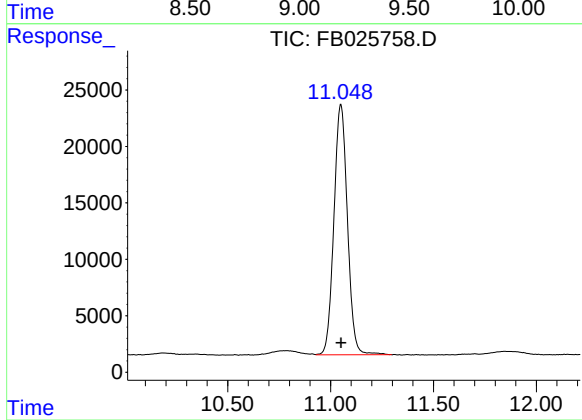
#4 Benzene

R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 348593
Conc: 9.11 ng/ml



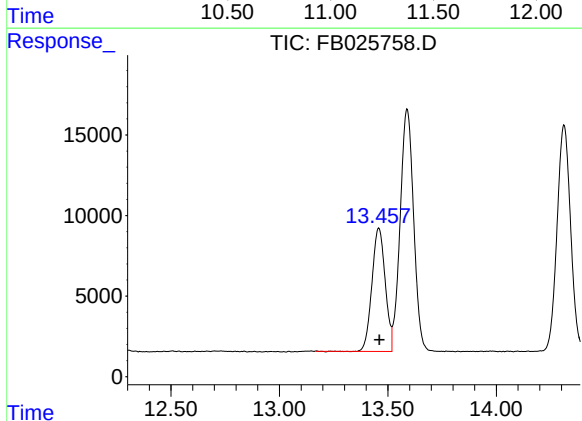
#5 AAA-TFT

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 378943
Conc: 17.65 ng/ml



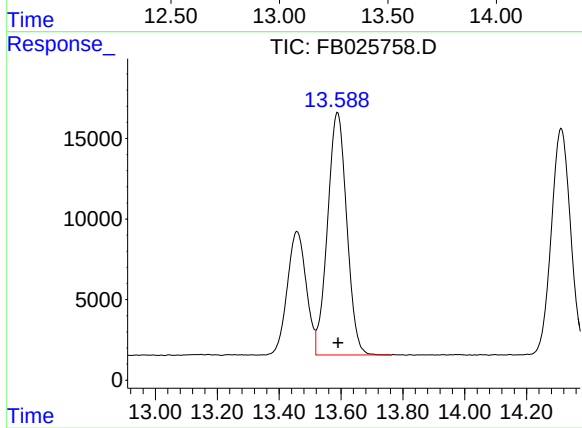
#6 Toluene

R.T.: 11.050 min
Delta R.T.: -0.001 min
Response: 1011611
Conc: 27.04 ng/ml



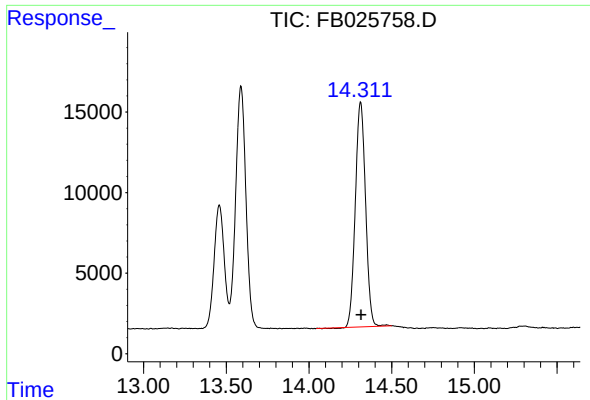
#7 Ethylbenzene

R.T.: 13.458 min
Delta R.T.: -0.002 min
Response: 324671
Conc: 8.97 ng/ml



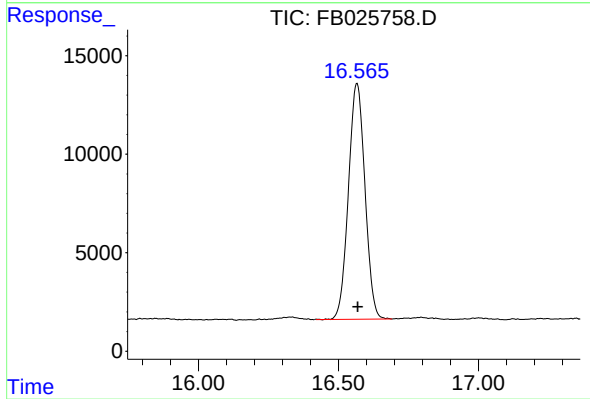
#8 m-Xylene

R.T.: 13.589 min
Delta R.T.: -0.002 min
Response: 649403
Conc: 17.86 ng/ml



#9 O-Xylene

R.T.: 14.312 min
Delta R.T.: -0.002 min
Response: 597770
Conc: 17.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.566 min
Delta R.T.: -0.002 min
Response: 491064
Conc: 17.28 ng/ml