

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071221\
 Data File : FB026020.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2021 9:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 13 01:07:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
 Quant Title :
 QLast Update : Fri Jul 09 13:11:34 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	385968	20.461 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.210	823786	33.412 ng/ml
2) t 2,2,4-Trimethylpentane	7.890	708531	35.010 ng/ml
3) t n-Heptane	8.209	367684	10.760 ng/ml
4) t Benzene	8.361	405989	11.087 ng/ml
6) t Toluene	11.045	1118053	33.065 ng/ml
7) t Ethylbenzene	13.448	337471	11.256 ng/ml
8) t m-Xylene	13.578	653988	22.742 ng/ml
9) t O-Xylene	14.300	596088	23.357 ng/ml
10) t 1,2,4-Trimethylbenzene	16.551	367018	23.601 ng/ml

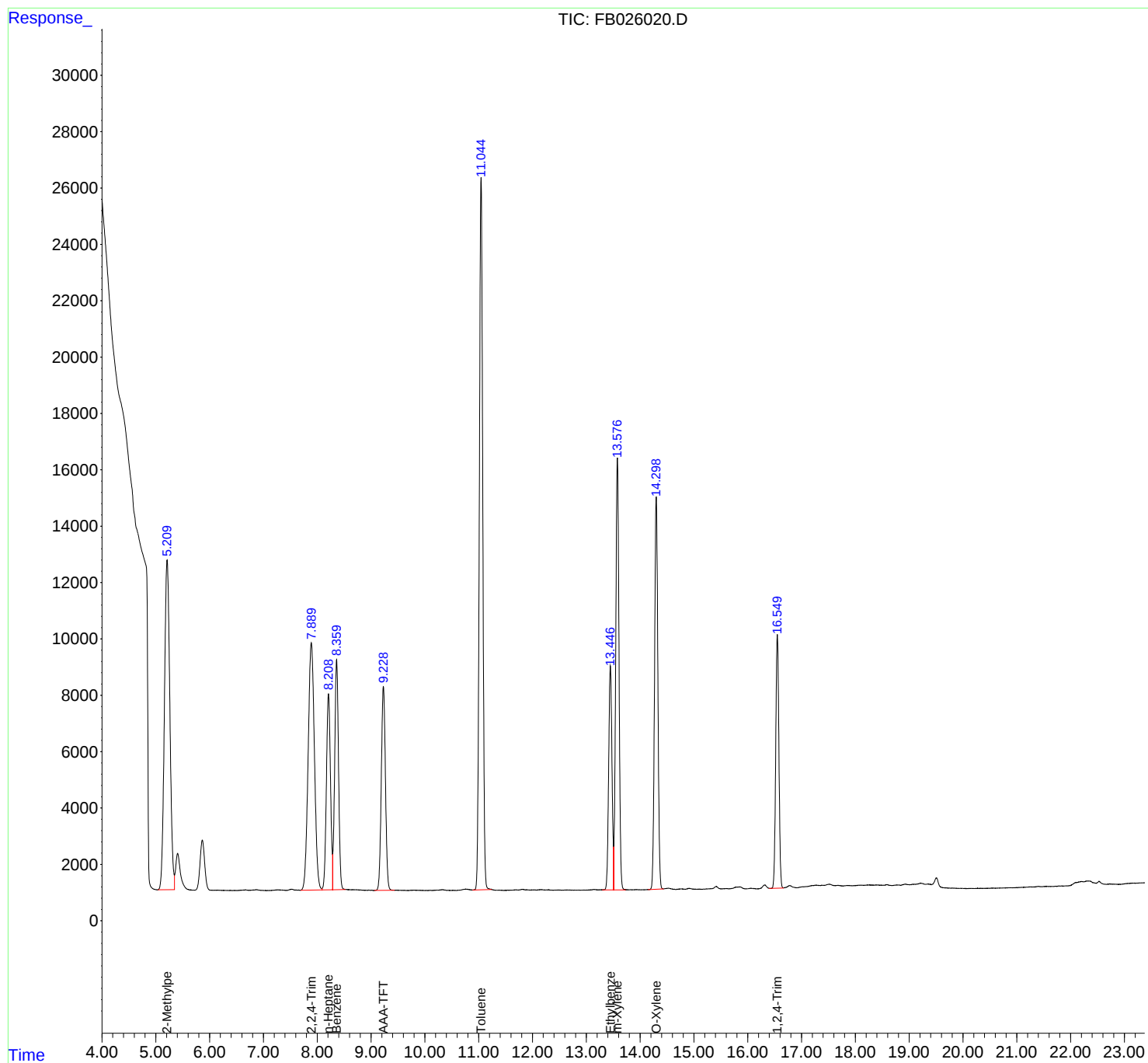
(f)=RT Delta > 1/2 Window

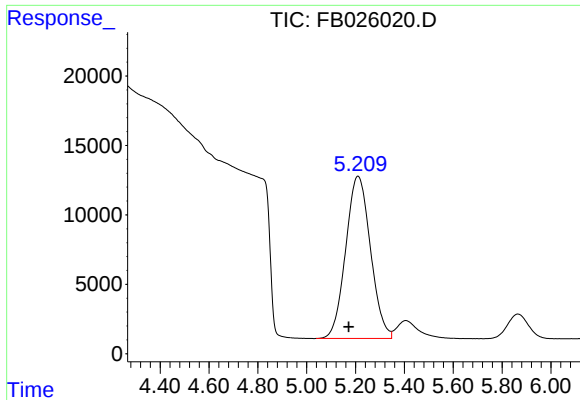
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071221\
Data File : FB026020.D
Signal(s) : FID2B.CH
Acq On : 12 Jul 2021 9:48
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 13 01:07:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
Quant Title :
QLast Update : Fri Jul 09 13:11:34 2021
Response via : Initial Calibration
Integrator: ChemStation

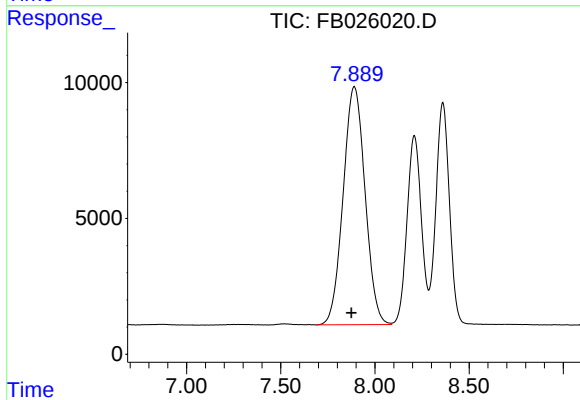
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





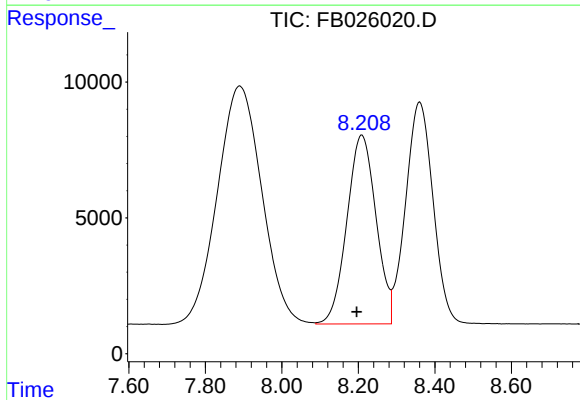
#1 2-Methylpentane

R.T.: 5.210 min
Delta R.T.: 0.038 min
Response: 823786
Conc: 33.41 ng/ml



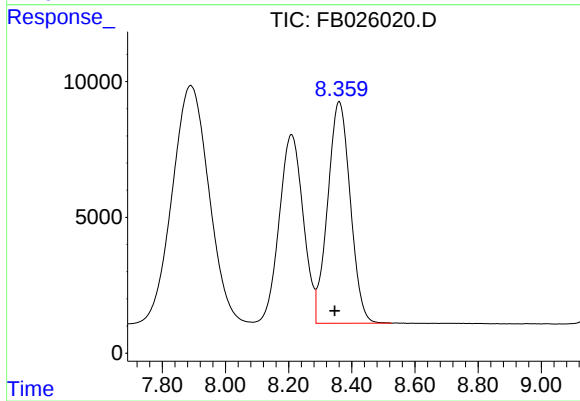
#2 2,2,4-Trimethylpentane

R.T.: 7.890 min
Delta R.T.: 0.014 min
Response: 708531
Conc: 35.01 ng/ml



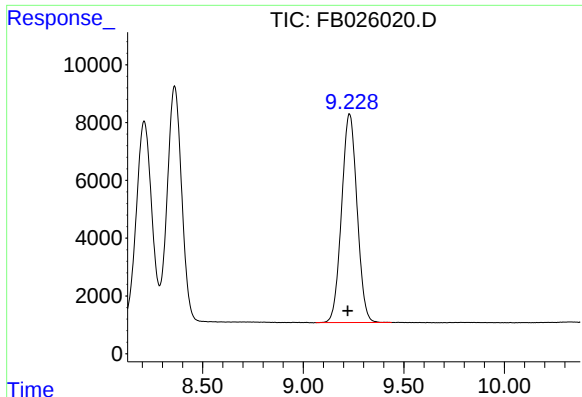
#3 n-Heptane

R.T.: 8.209 min
Delta R.T.: 0.014 min
Response: 367684
Conc: 10.76 ng/ml



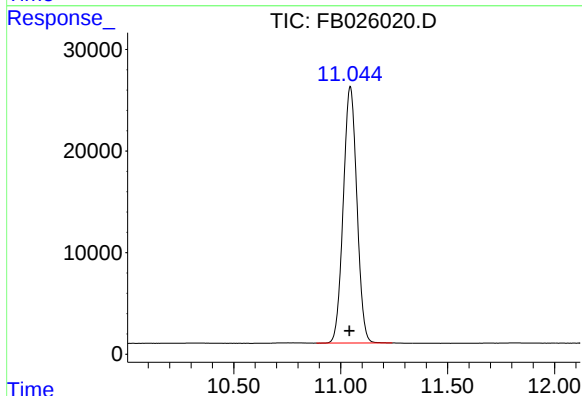
#4 Benzene

R.T.: 8.361 min
Delta R.T.: 0.014 min
Response: 405989
Conc: 11.09 ng/ml



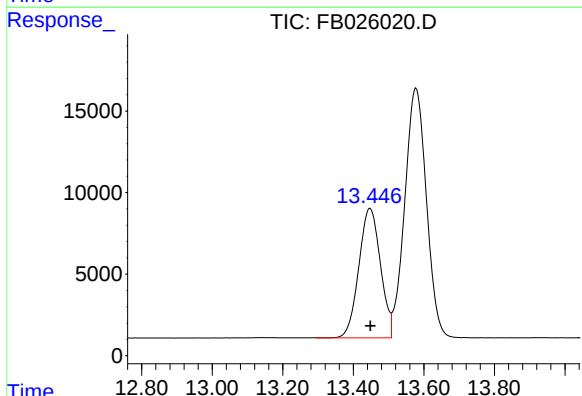
#5 AAA-TFT

R.T.: 9.230 min
Delta R.T.: 0.009 min
Response: 385968
Conc: 20.46 ng/ml



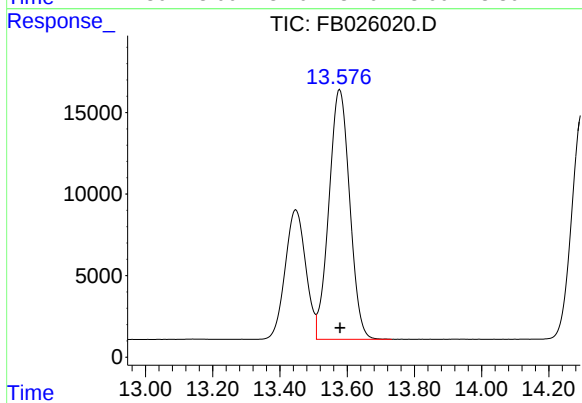
#6 Toluene

R.T.: 11.045 min
Delta R.T.: 0.003 min
Response: 1118053
Conc: 33.07 ng/ml



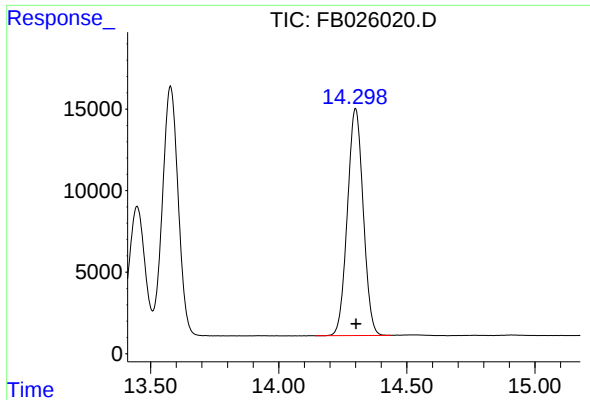
#7 Ethylbenzene

R.T.: 13.448 min
Delta R.T.: -0.001 min
Response: 337471
Conc: 11.26 ng/ml



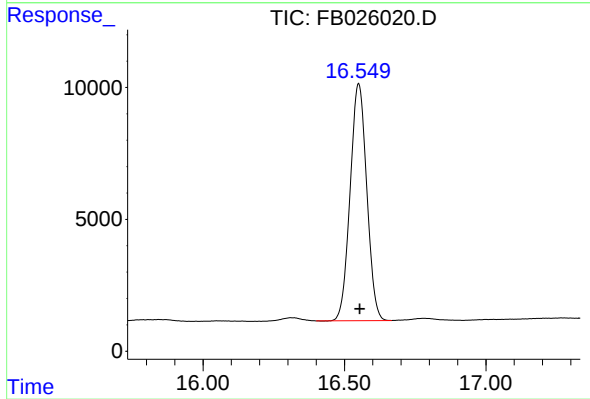
#8 m-Xylene

R.T.: 13.578 min
Delta R.T.: -0.001 min
Response: 653988
Conc: 22.74 ng/ml



#9 O-Xylene

R.T.: 14.300 min
Delta R.T.: -0.002 min
Response: 596088
Conc: 23.36 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.551 min
Delta R.T.: -0.003 min
Response: 367018
Conc: 23.60 ng/ml