

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041921\
 Data File : FB025568.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2021 10:31
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 20 14:08:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 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	9.241	388300	19.745 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.201	678861	28.061 ng/ml
2) t 2,2,4-Trimethylpentane	7.899	554909	29.837 ng/ml
3) t n-Heptane	8.217	279780	9.549 ng/ml
4) t Benzene	8.368	370157	9.581 ng/ml
6) t Toluene	11.061	1063516	29.466 ng/ml
7) t Ethylbenzene	13.469	338412	9.871 ng/ml
8) t m-Xylene	13.600	678446	19.959 ng/ml
9) t O-Xylene	14.323	636978	19.552 ng/ml
10) t 1,2,4-Trimethylbenzene	16.576	540473	20.560 ng/ml

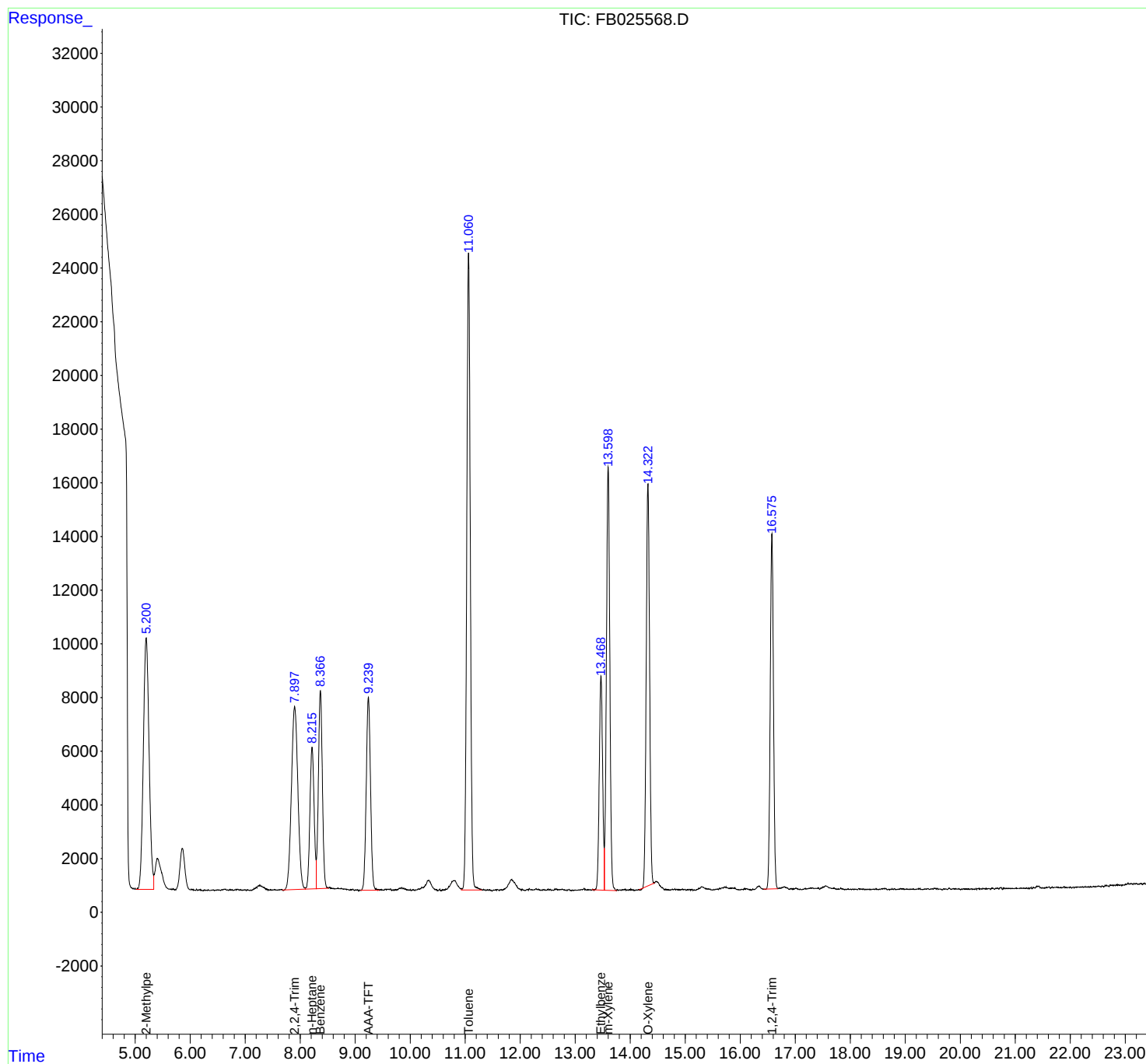
(f)=RT Delta > 1/2 Window

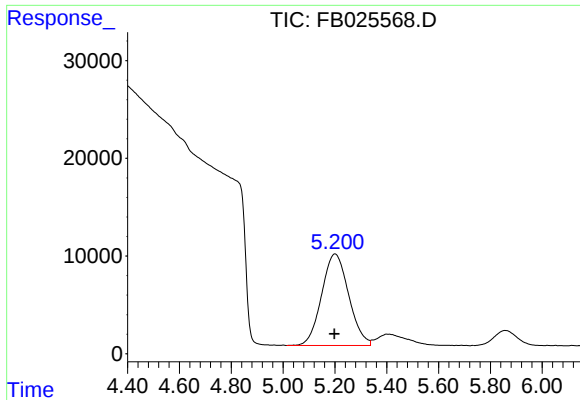
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041921\
Data File : FB025568.D
Signal(s) : FID2B.CH
Acq On : 19 Apr 2021 10:31
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Apr 20 14:08:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
Quant Title :
QLast Update : Fri Apr 16 14:20:46 2021
Response via : Initial Calibration
Integrator: ChemStation

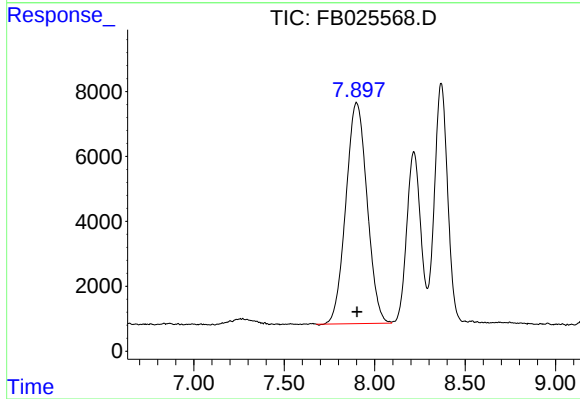
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





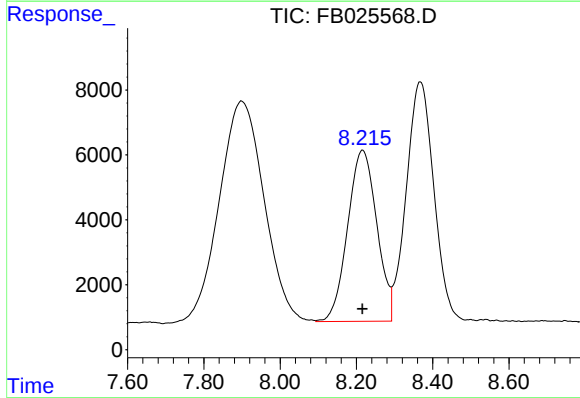
#1 2-Methylpentane

R.T.: 5.201 min
Delta R.T.: 0.003 min
Response: 678861
Conc: 28.06 ng/ml



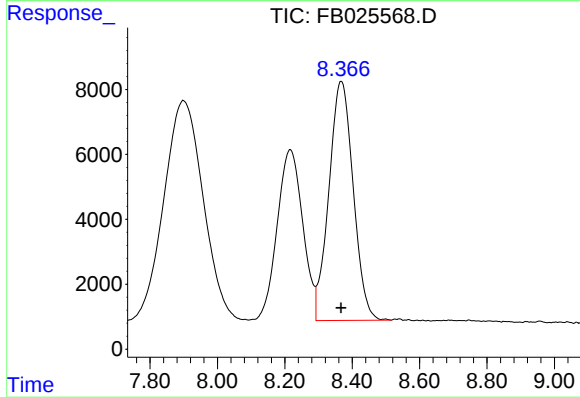
#2 2,2,4-Trimethylpentane

R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 554909
Conc: 29.84 ng/ml



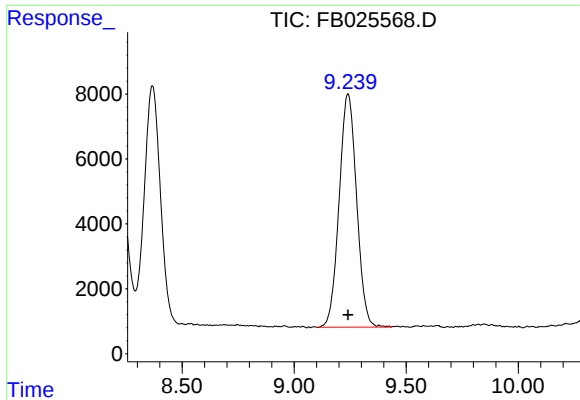
#3 n-Heptane

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 279780
Conc: 9.55 ng/ml



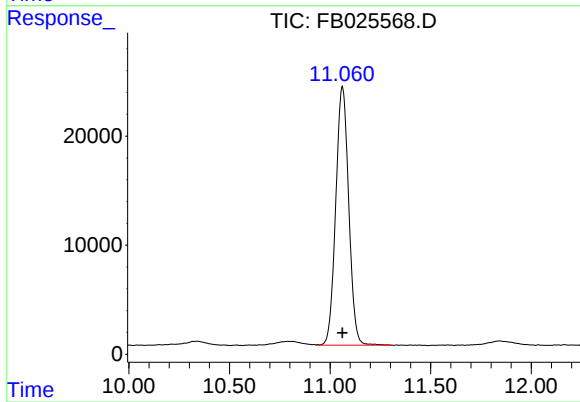
#4 Benzene

R.T.: 8.368 min
Delta R.T.: 0.001 min
Response: 370157
Conc: 9.58 ng/ml



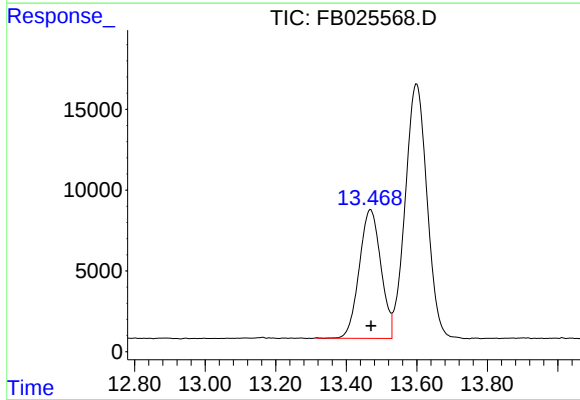
#5 AAA-TFT

R.T.: 9.241 min
Delta R.T.: 0.000 min
Response: 388300
Conc: 19.75 ng/ml



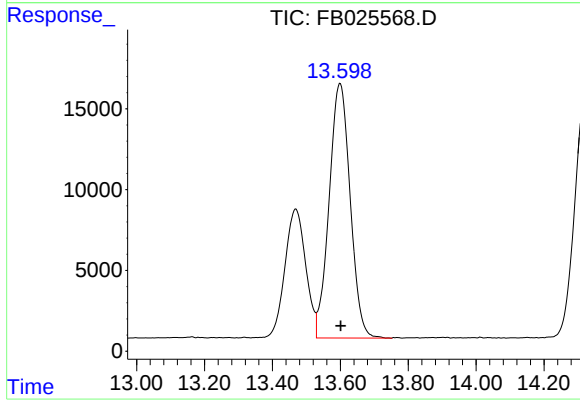
#6 Toluene

R.T.: 11.061 min
Delta R.T.: 0.000 min
Response: 1063516
Conc: 29.47 ng/ml



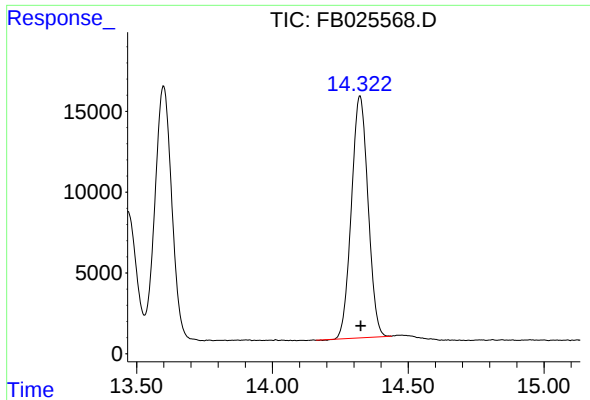
#7 Ethylbenzene

R.T.: 13.469 min
Delta R.T.: -0.001 min
Response: 338412
Conc: 9.87 ng/ml



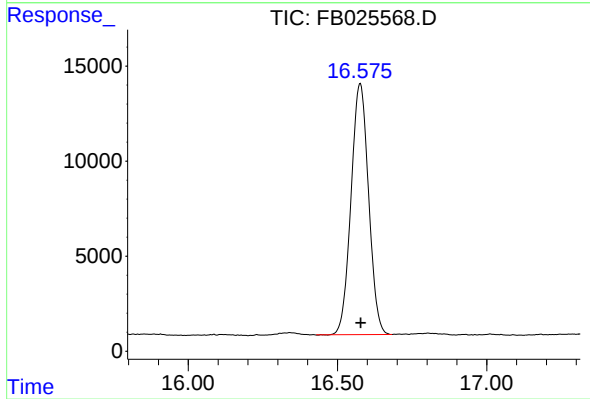
#8 m-Xylene

R.T.: 13.600 min
Delta R.T.: -0.002 min
Response: 678446
Conc: 19.96 ng/ml



#9 O-Xylene

R.T.: 14.323 min
Delta R.T.: -0.002 min
Response: 636978
Conc: 19.55 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.576 min
Delta R.T.: -0.002 min
Response: 540473
Conc: 20.56 ng/ml