

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010920\
 Data File : FB023387.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jan 2020 14:13
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 10 00:17:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 2019
 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	8.785	489750	20.652 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.679	868960	28.076 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	978811	29.301 ng/ml
3) t n-Heptane	7.744	320779	9.725 ng/ml
4) t Benzene	7.879	398627	9.982 ng/ml
6) t Toluene	10.617	1141686	29.651 ng/ml
7) t Ethylbenzene	13.057	349948	9.641 ng/ml
8) t m-Xylene	13.190	667351	19.225 ng/ml
9) t O-Xylene	13.918	646199	19.185 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	563266	20.075 ng/ml

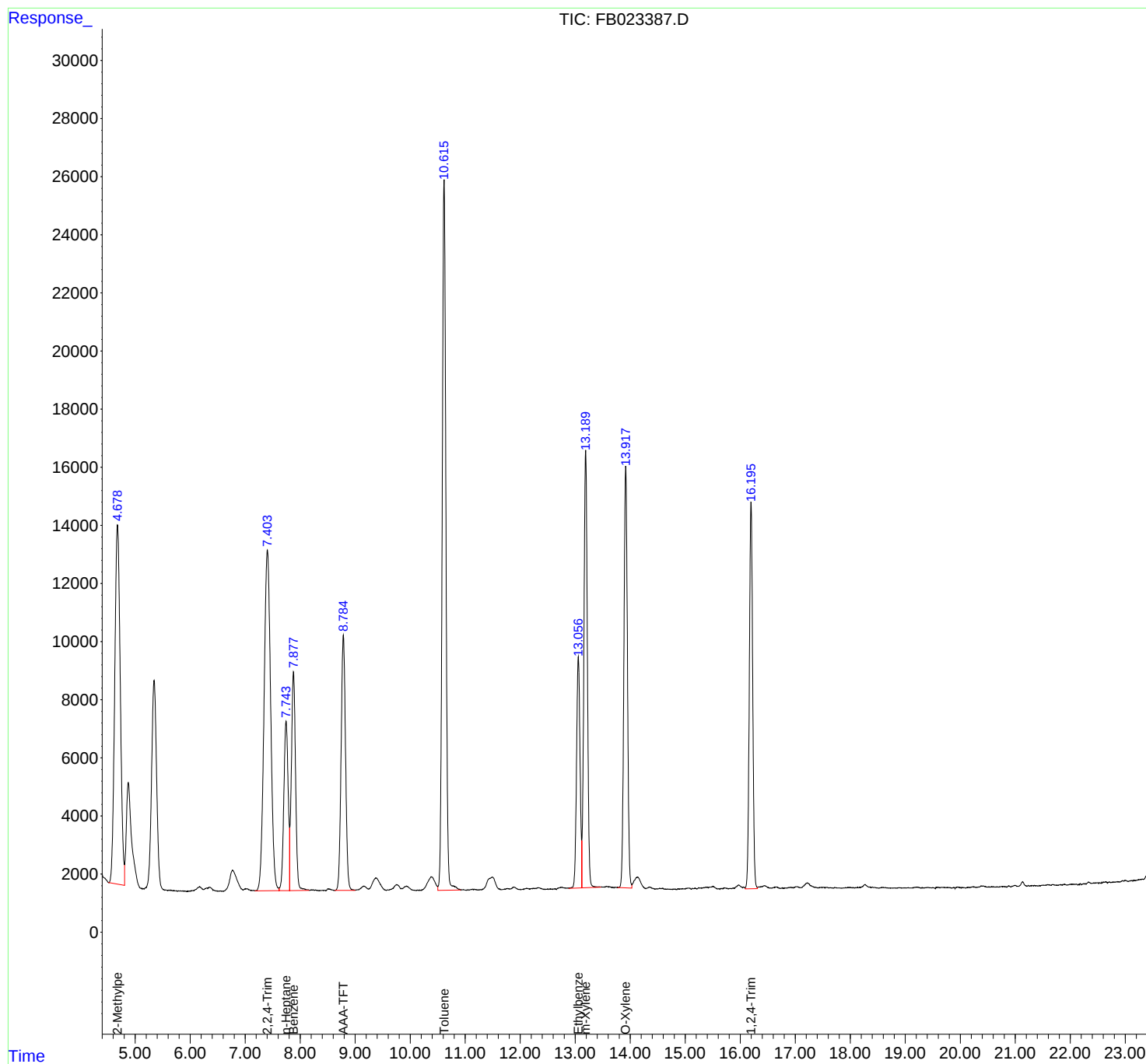
(f)=RT Delta > 1/2 Window

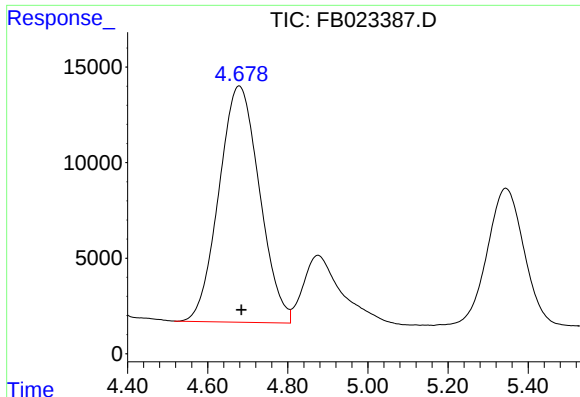
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010920\
Data File : FB023387.D
Signal(s) : FID2B.CH
Acq On : 9 Jan 2020 14:13
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jan 10 00:17:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
Quant Title :
QLast Update : Thu Dec 19 12:43:06 2019
Response via : Initial Calibration
Integrator: ChemStation

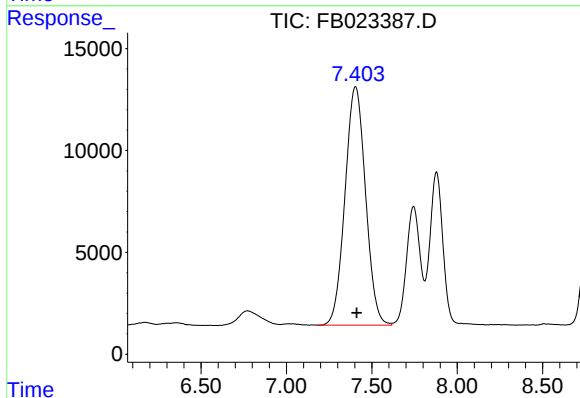
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





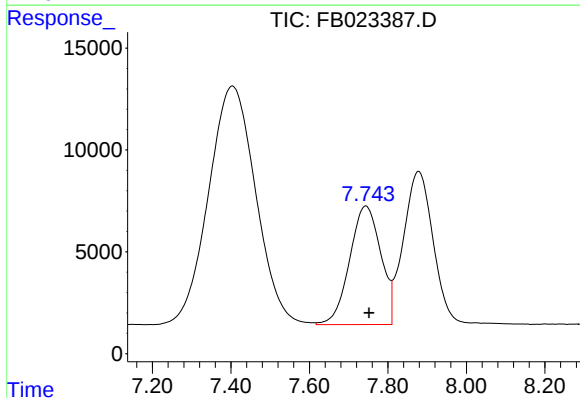
#1 2-Methylpentane

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 868960
Conc: 28.08 ng/ml



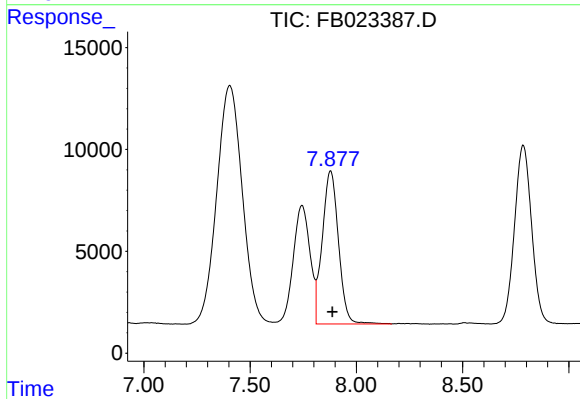
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 978811
Conc: 29.30 ng/ml



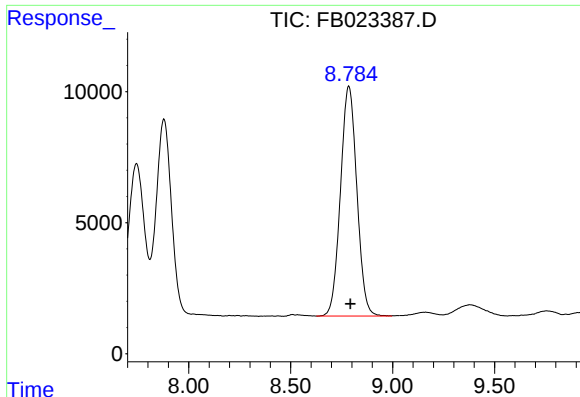
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 320779
Conc: 9.72 ng/ml



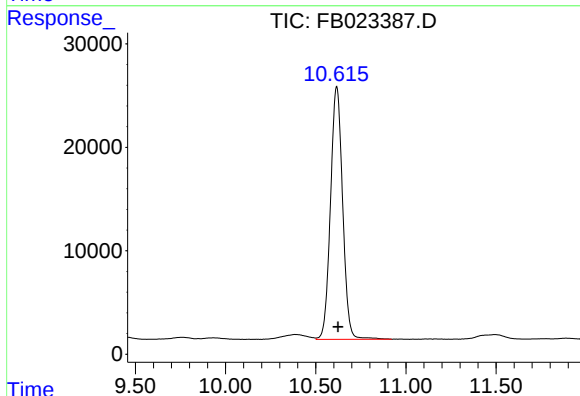
#4 Benzene

R.T.: 7.879 min
Delta R.T.: -0.008 min
Response: 398627
Conc: 9.98 ng/ml



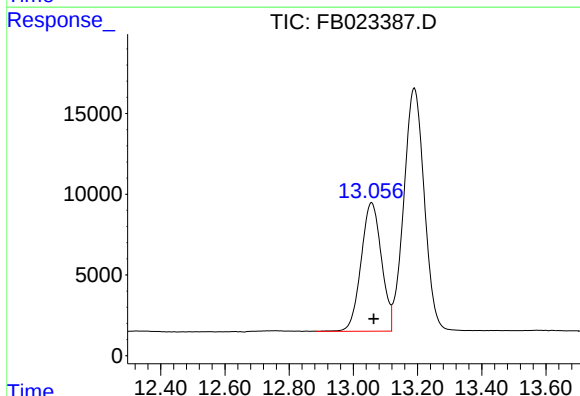
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: -0.008 min
Response: 489750
Conc: 20.65 ng/ml



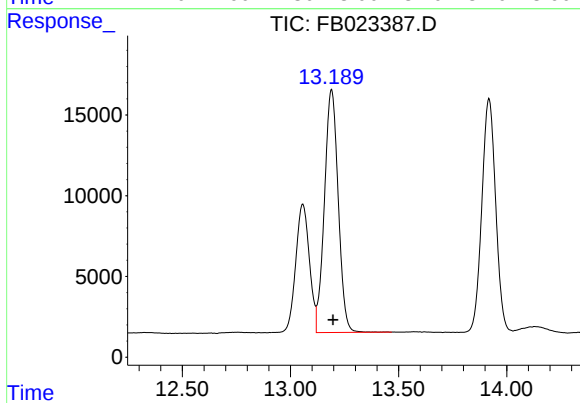
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.007 min
Response: 1141686
Conc: 29.65 ng/ml



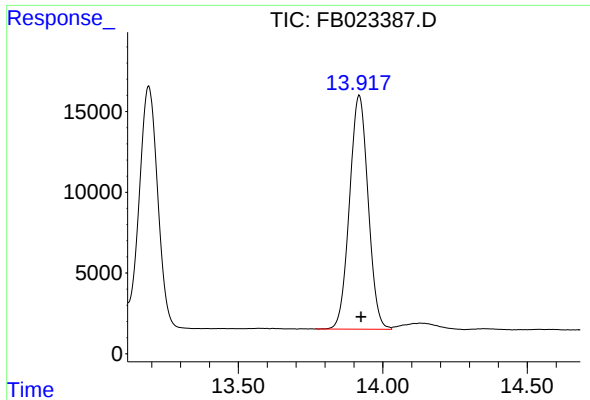
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.007 min
Response: 349948
Conc: 9.64 ng/ml



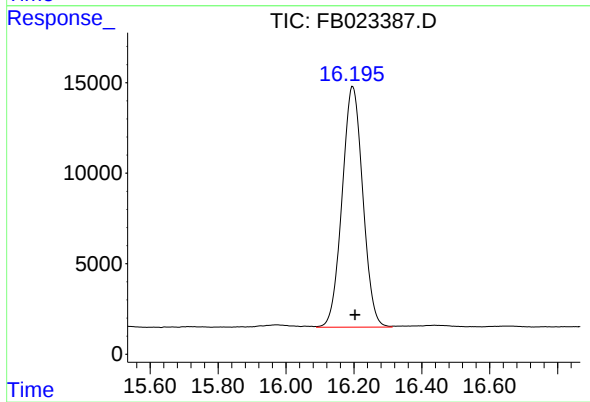
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: -0.007 min
Response: 667351
Conc: 19.23 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.007 min
Response: 646199
Conc: 19.18 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.006 min
Response: 563266
Conc: 20.08 ng/ml