

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110619\
Data File : FB022912.D
Signal(s) : FID2B.CH
Acq On : 6 Nov 2019 19:07
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Nov 07 00:25:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
Quant Title :
QLast Update : Thu Oct 31 14:57:42 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	8.794	427063	18.971 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.686	944014	29.347 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	1045374	29.614 ng/ml
3) t	n-Heptane	7.753	338674	9.736 ng/ml
4) t	Benzene	7.888	427983	9.881 ng/ml
6) t	Toluene	10.626	1262765	29.291 ng/ml
7) t	Ethylbenzene	13.066	396236	9.925 ng/ml
8) t	m-Xylene	13.199	749274	19.839 ng/ml
9) t	O-Xylene	13.927	699287	19.620 ng/ml
10) t	1,2,4-Trimethylbenzene	16.206	566426	19.974 ng/ml

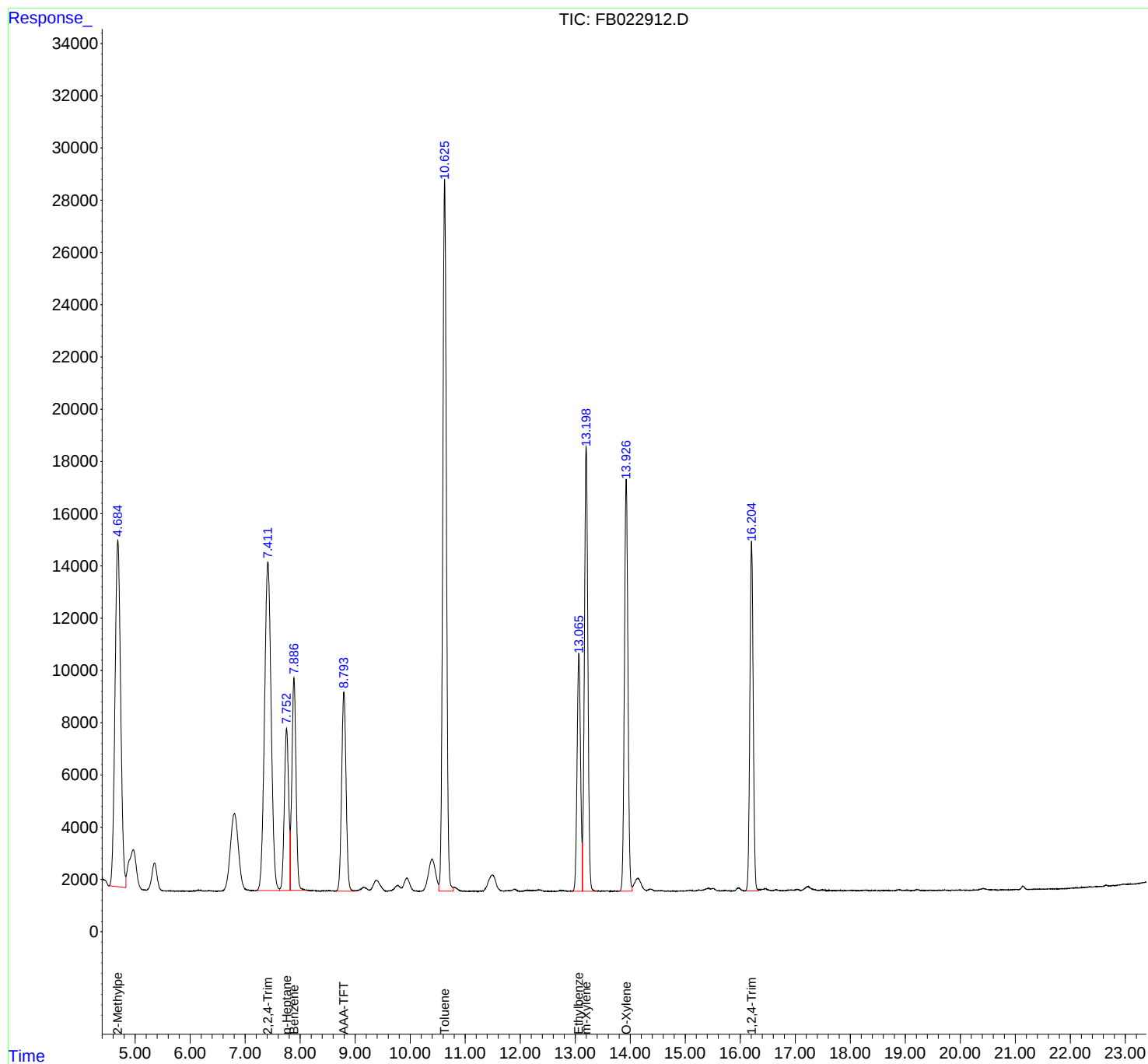
(f)=RT Delta > 1/2 Window

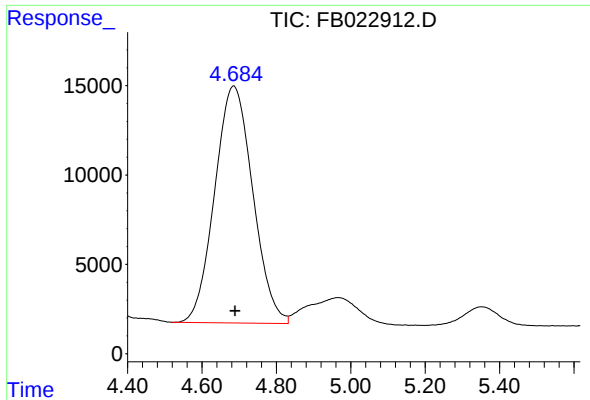
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110619\
Data File : FB022912.D
Signal(s) : FID2B.CH
Acq On : 6 Nov 2019 19:07
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Nov 07 00:25:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
Quant Title :
QLast Update : Thu Oct 31 14:57:42 2019
Response via : Initial Calibration
Integrator: ChemStation

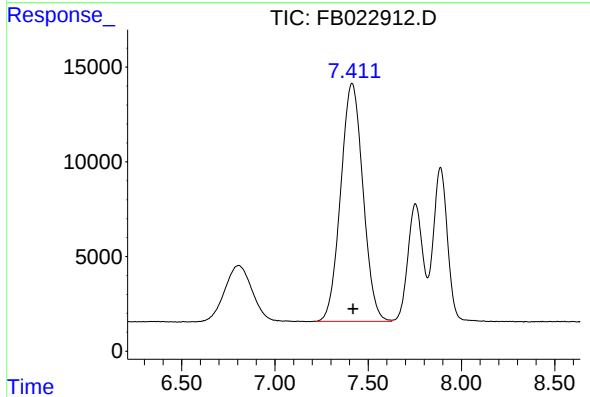
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





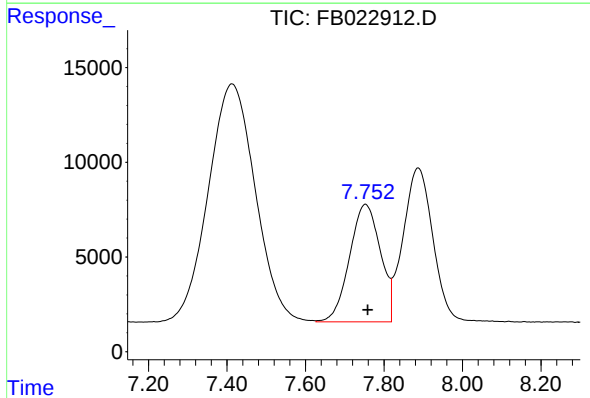
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 944014
Conc: 29.35 ng/ml



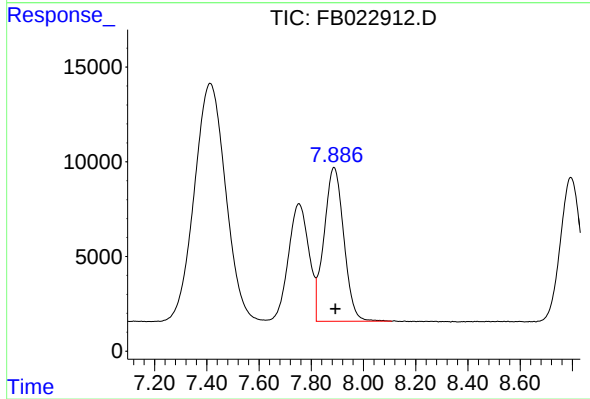
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 1045374
Conc: 29.61 ng/ml



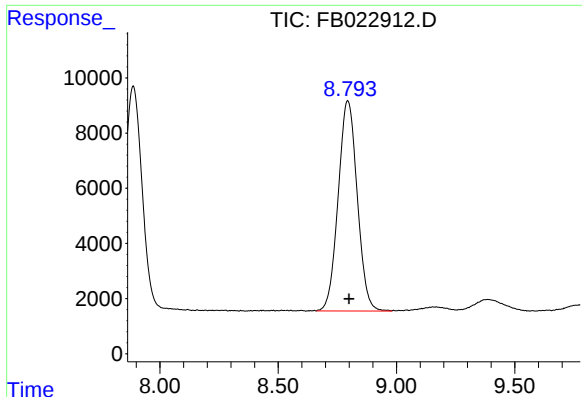
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 338674
Conc: 9.74 ng/ml



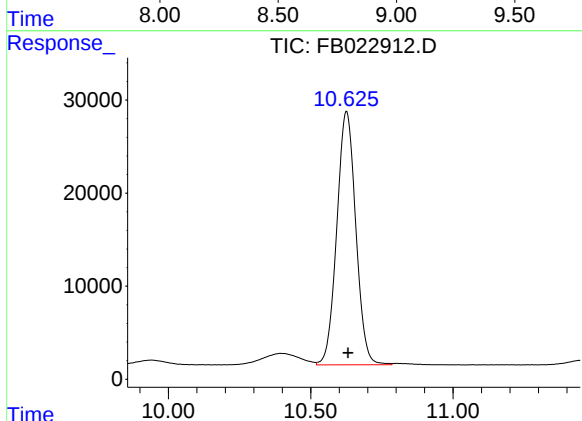
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.005 min
Response: 427983
Conc: 9.88 ng/ml



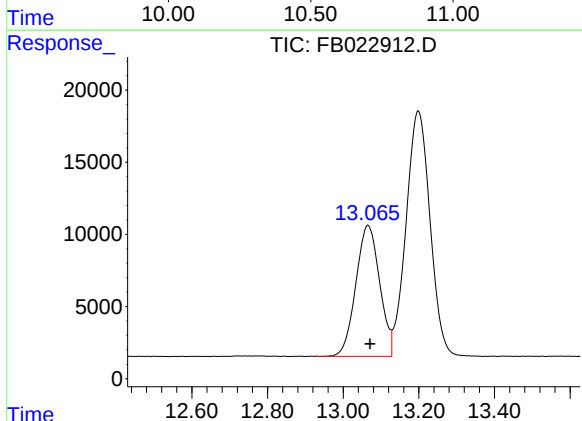
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.005 min
Response: 427063
Conc: 18.97 ng/ml



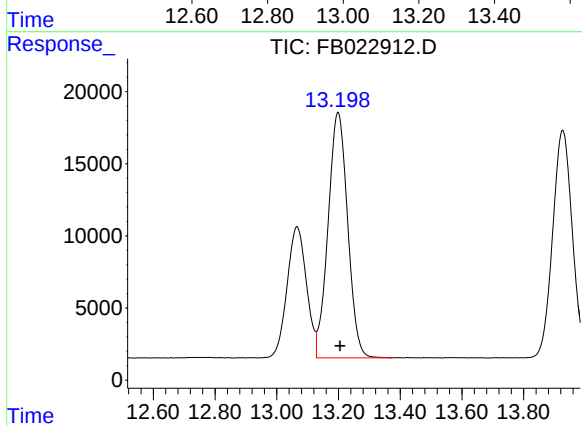
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.006 min
Response: 1262765
Conc: 29.29 ng/ml



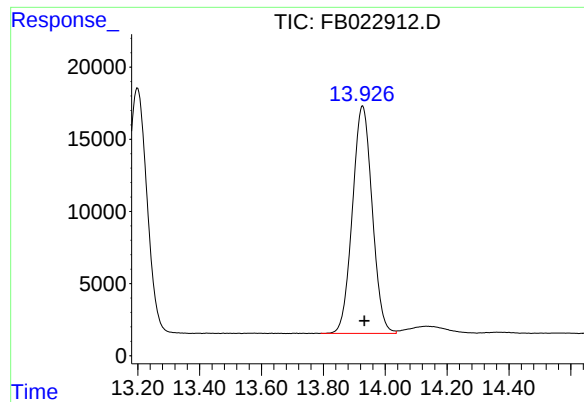
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.006 min
Response: 396236
Conc: 9.93 ng/ml



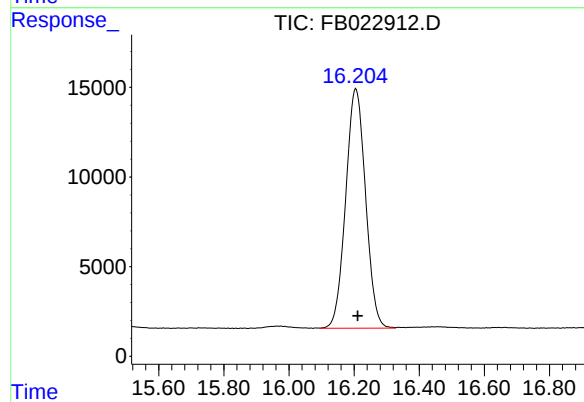
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: -0.006 min
Response: 749274
Conc: 19.84 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.005 min
Response: 699287
Conc: 19.62 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.006 min
Response: 566426
Conc: 19.97 ng/ml