

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012020\
 Data File : FB023461.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2020 14:03
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 21 00:33:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 2020
 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	419800	17.673 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	781615	24.734 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	858770	25.293 ng/ml
3) t n-Heptane	7.753	282181	8.427 ng/ml
4) t Benzene	7.888	371935	9.107 ng/ml
6) t Toluene	10.626	1062812	26.894 ng/ml
7) t Ethylbenzene	13.066	331070	8.864 ng/ml
8) t m-Xylene	13.199	638531	17.956 ng/ml
9) t O-Xylene	13.927	627449	18.159 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	549715	18.800 ng/ml

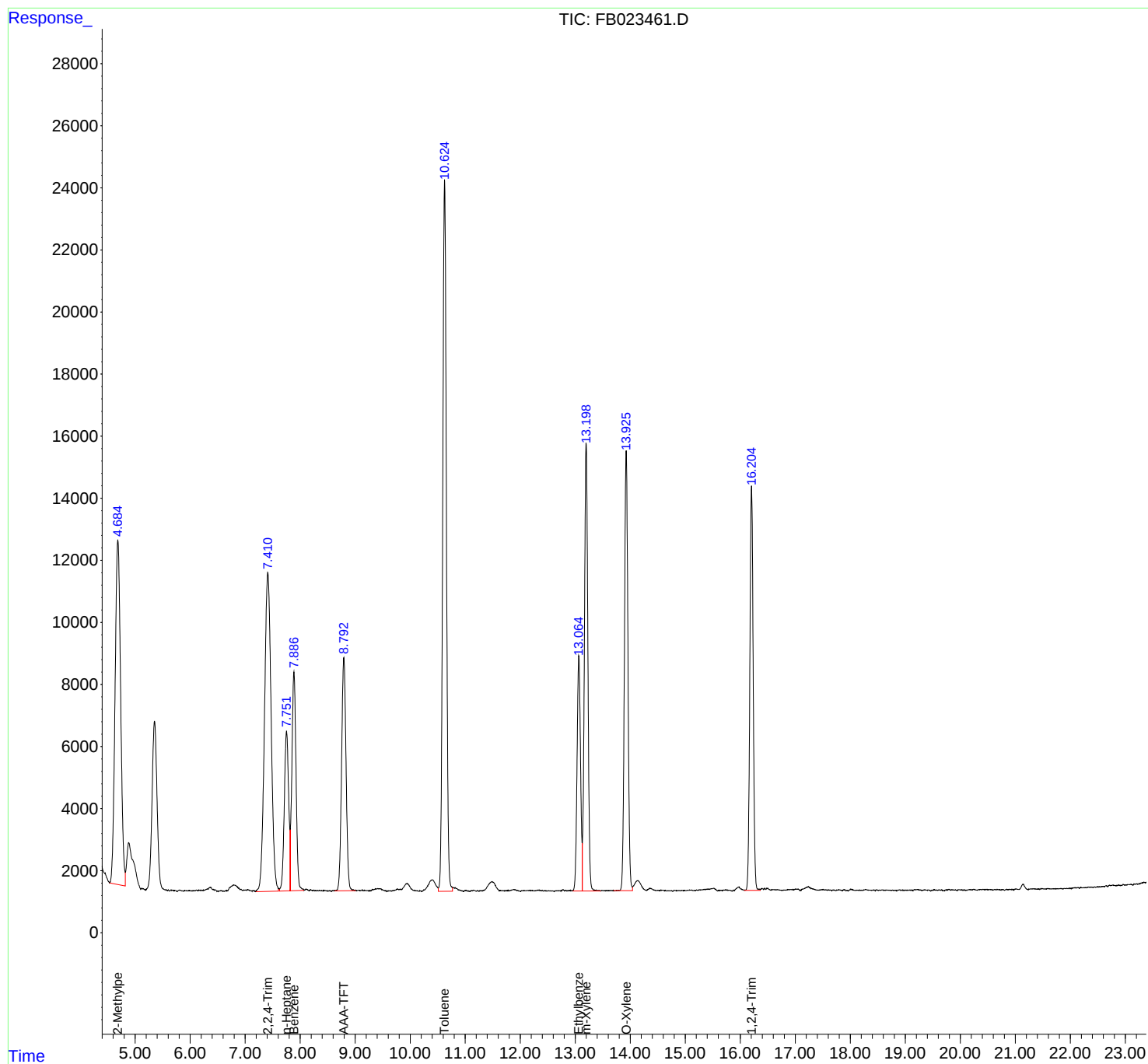
(f)=RT Delta > 1/2 Window

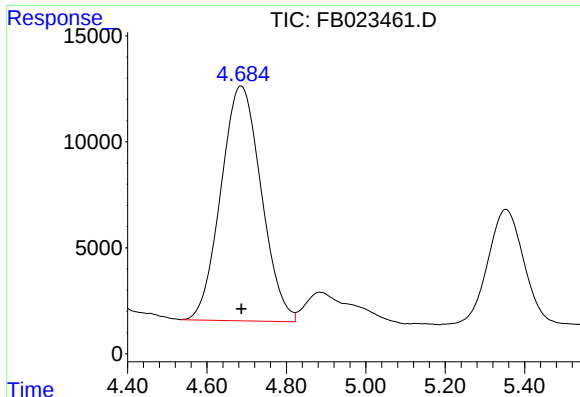
(m)=manual int.

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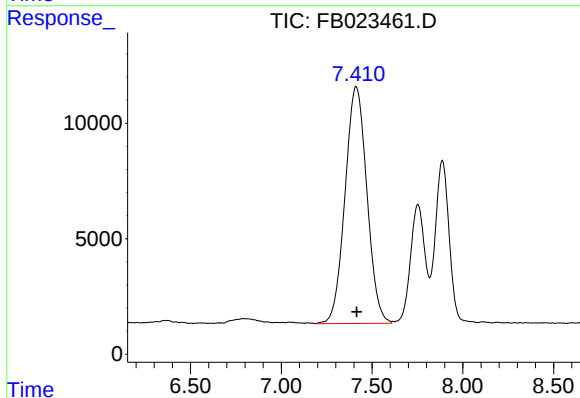
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





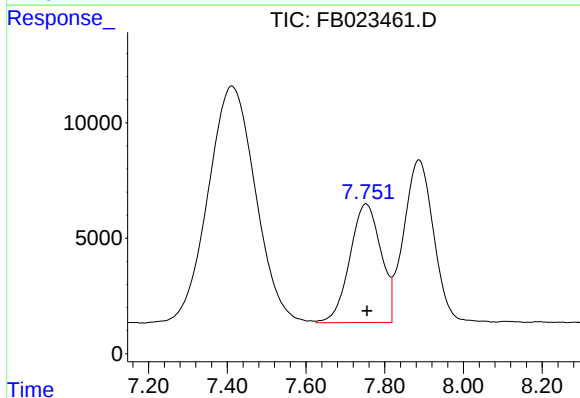
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 781615
Conc: 24.73 ng/ml



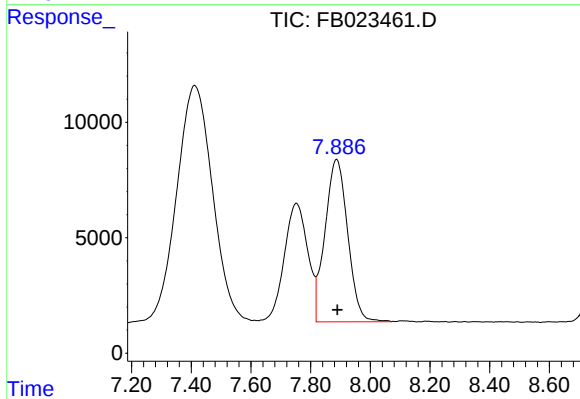
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 858770
Conc: 25.29 ng/ml



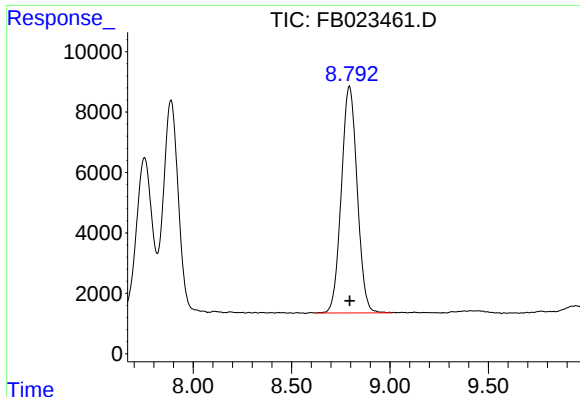
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 282181
Conc: 8.43 ng/ml



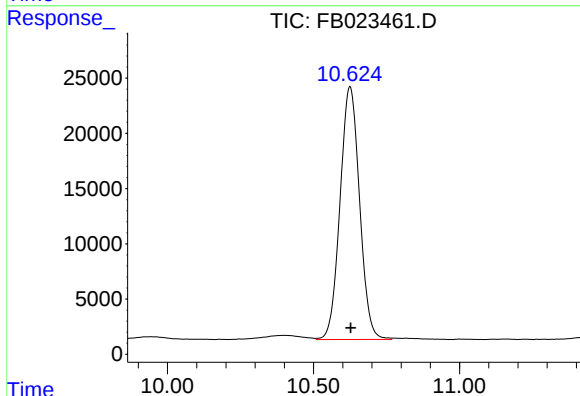
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 371935
Conc: 9.11 ng/ml



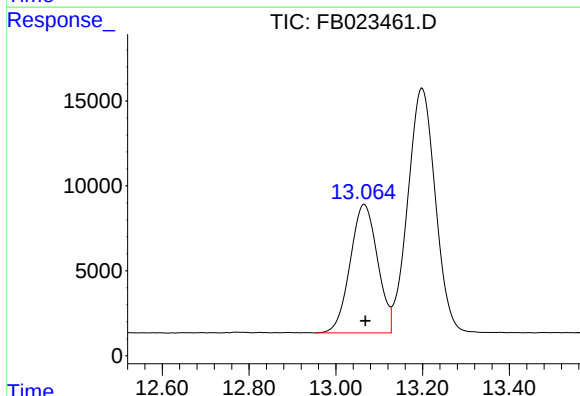
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.003 min
Response: 419800
Conc: 17.67 ng/ml



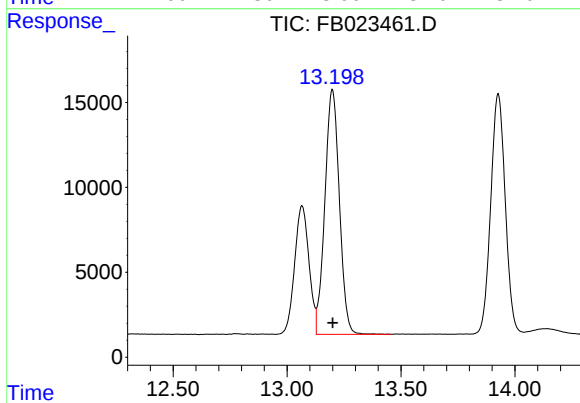
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.002 min
Response: 1062812
Conc: 26.89 ng/ml



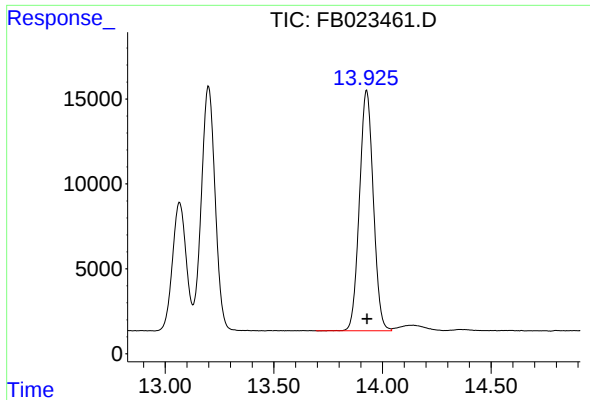
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.002 min
Response: 331070
Conc: 8.86 ng/ml



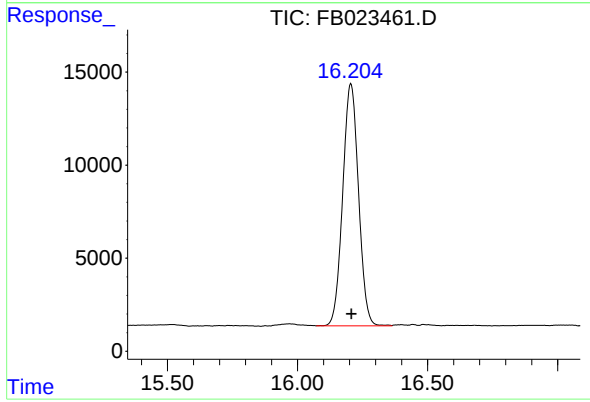
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: -0.002 min
Response: 638531
Conc: 17.96 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.002 min
Response: 627449
Conc: 18.16 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.002 min
Response: 549715
Conc: 18.80 ng/ml