

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022120\
 Data File : FB023705.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2020 14:09
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 21 22:08:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 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	8.793	440686	21.645 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	897477	29.826 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	973463	29.832 ng/ml
3) t n-Heptane	7.753	315090	9.793 ng/ml
4) t Benzene	7.886	427721	10.458 ng/ml
6) t Toluene	10.625	1228847	30.957 ng/ml
7) t Ethylbenzene	13.065	371142	9.984 ng/ml
8) t m-Xylene	13.198	714532	20.008 ng/ml
9) t O-Xylene	13.926	687254	19.926 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	594365	20.300 ng/ml

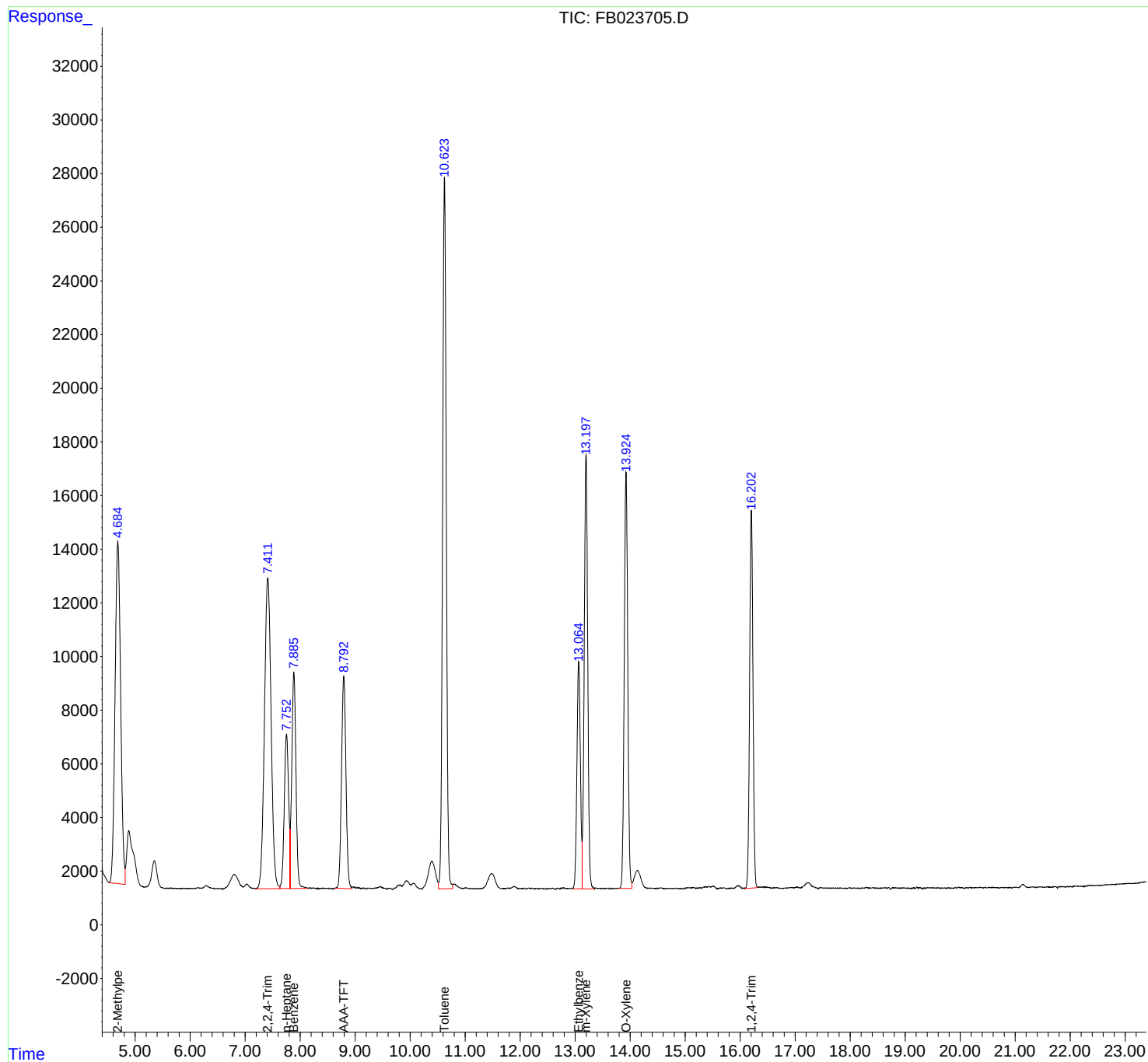
(f)=RT Delta > 1/2 Window

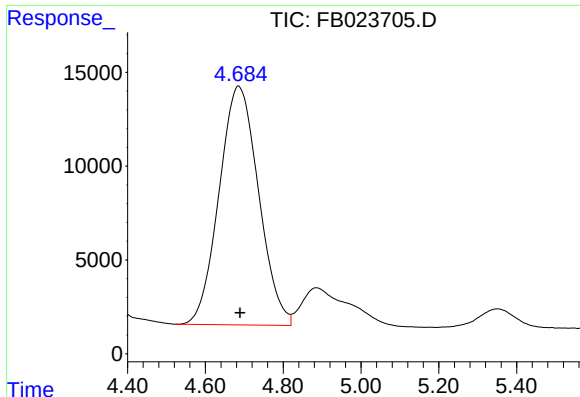
(m)=manual int.

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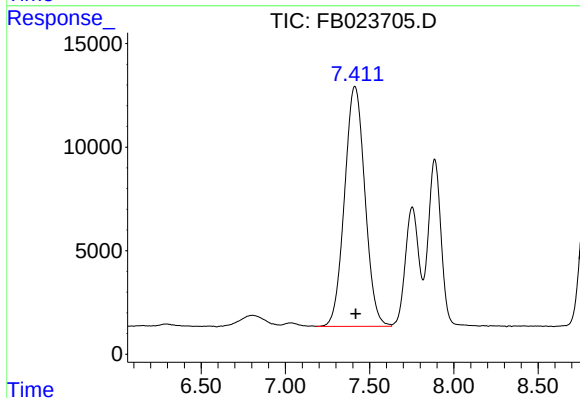
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





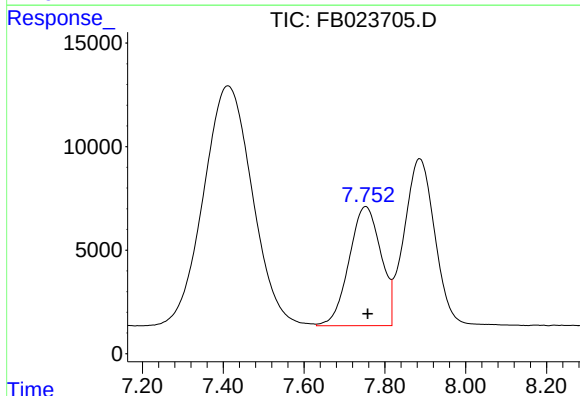
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 897477
Conc: 29.83 ng/ml



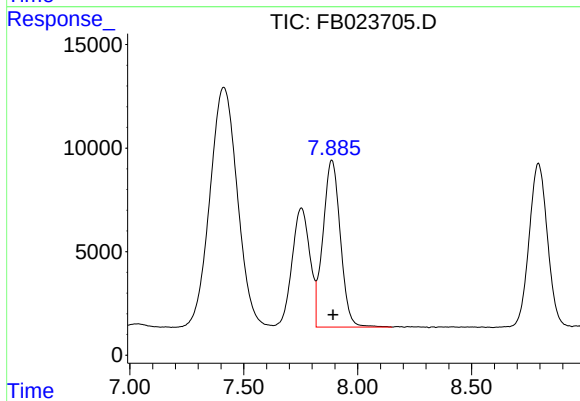
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.005 min
Response: 973463
Conc: 29.83 ng/ml



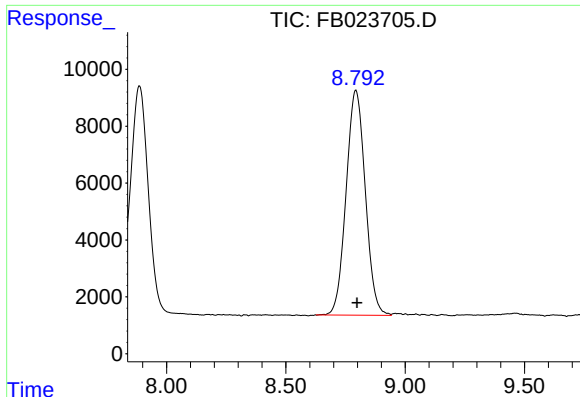
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 315090
Conc: 9.79 ng/ml



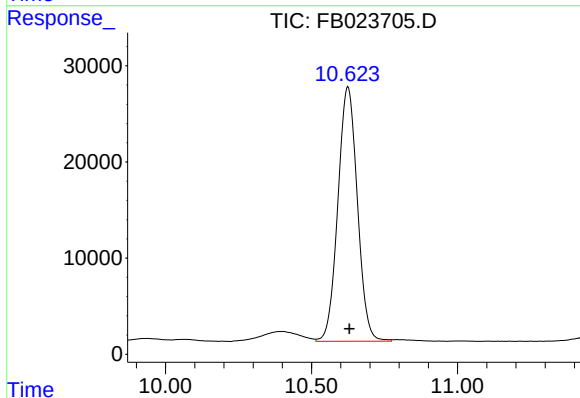
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 427721
Conc: 10.46 ng/ml



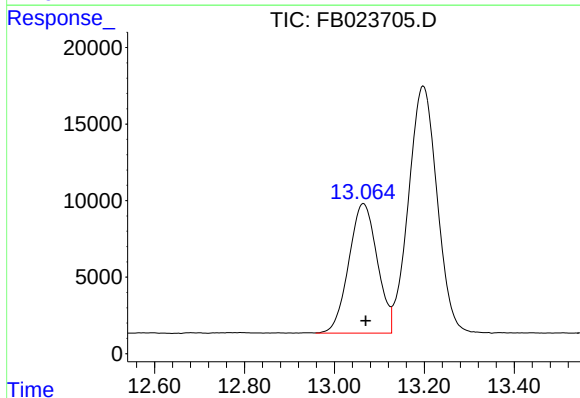
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 440686
Conc: 21.64 ng/ml



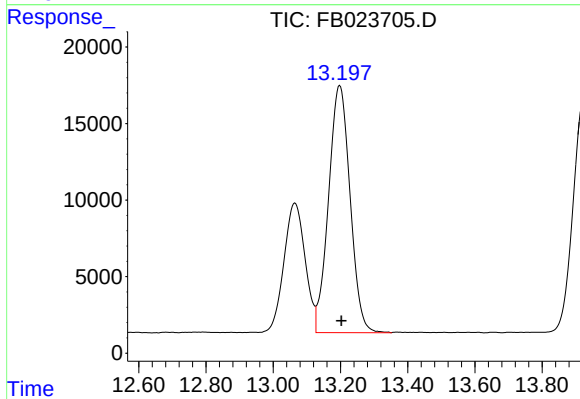
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.005 min
Response: 1228847
Conc: 30.96 ng/ml



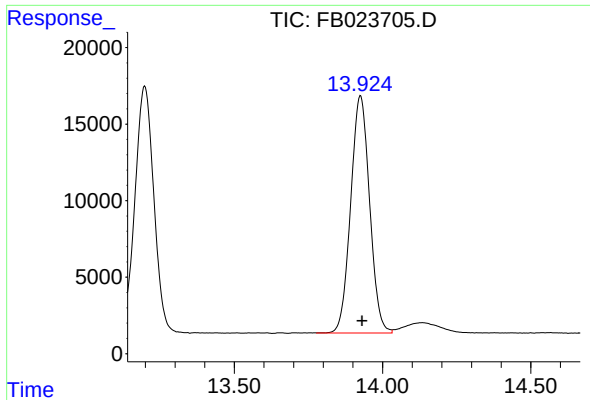
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.005 min
Response: 371142
Conc: 9.98 ng/ml



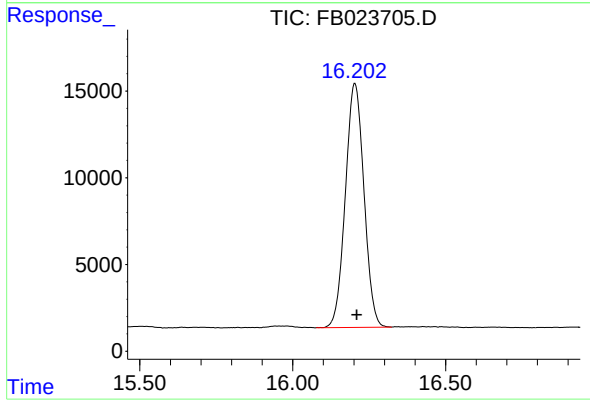
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: -0.005 min
Response: 714532
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: -0.005 min
Response: 687254
Conc: 19.93 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: -0.005 min
Response: 594365
Conc: 20.30 ng/ml