

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071520\
 Data File : FB024601.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2020 8:57
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 16 00:58:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 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	8.792	437627	18.998 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	761727	25.740 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	820381	26.205 ng/ml
3) t n-Heptane	7.751	275697	8.867 ng/ml
4) t Benzene	7.886	340306	8.928 ng/ml
6) t Toluene	10.624	957055	26.175 ng/ml
7) t Ethylbenzene	13.064	299115	8.757 ng/ml
8) t m-Xylene	13.196	587721	17.416 ng/ml
9) t O-Xylene	13.924	574723	17.486 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	468612	17.372 ng/ml

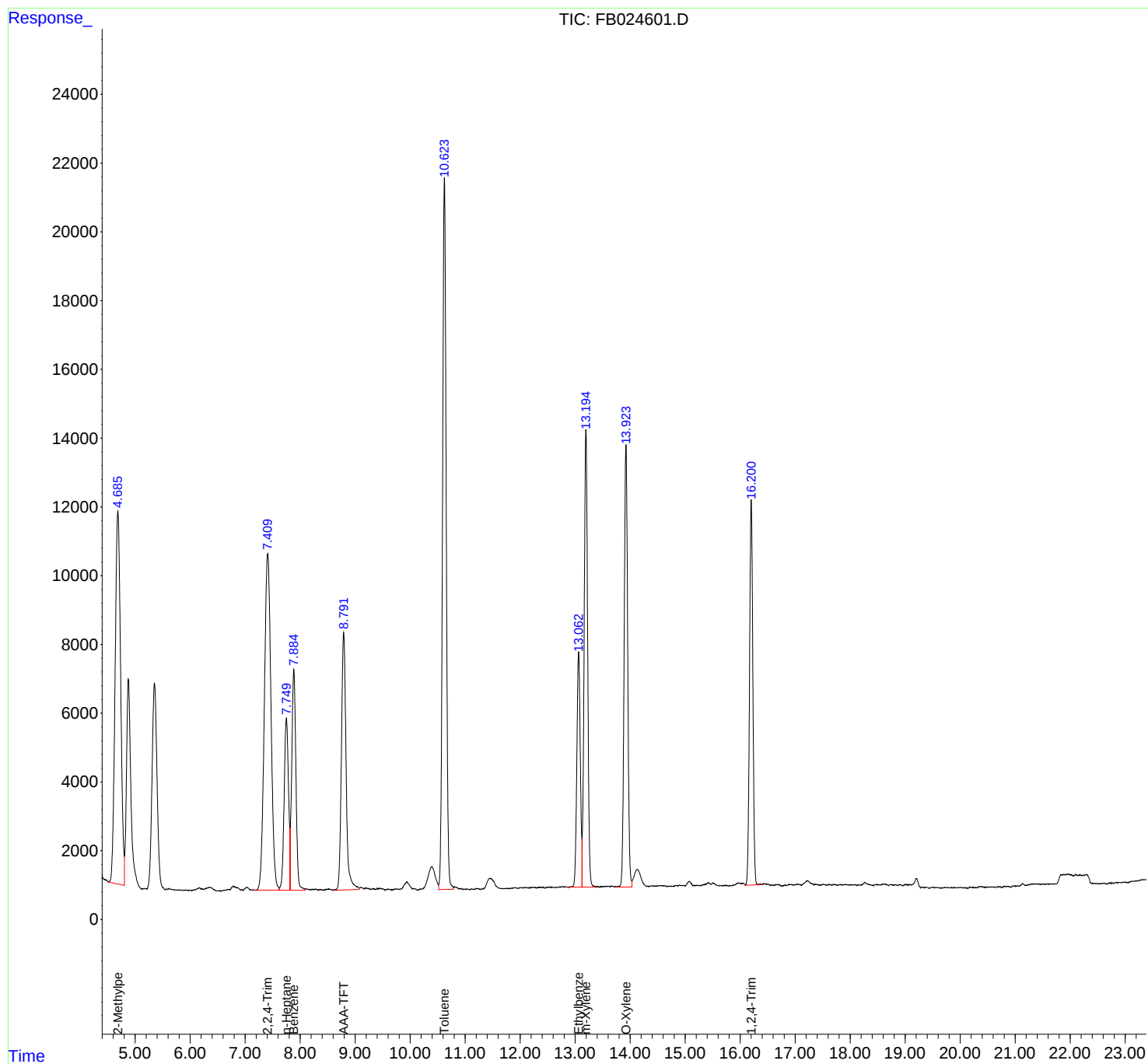
(f)=RT Delta > 1/2 Window

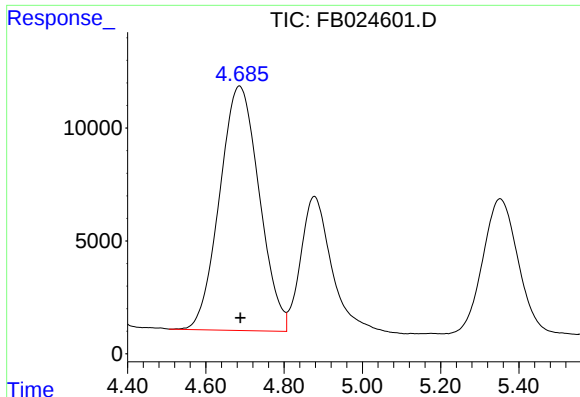
(m)=manual int.

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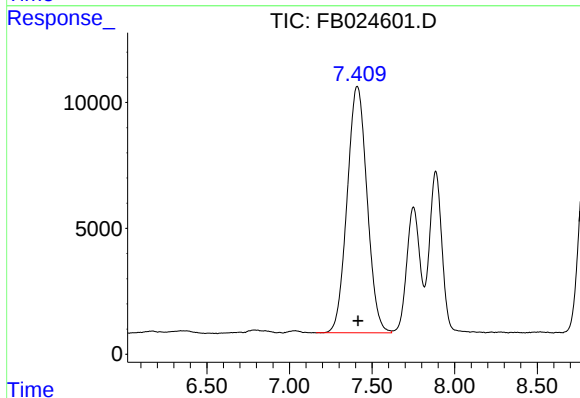
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





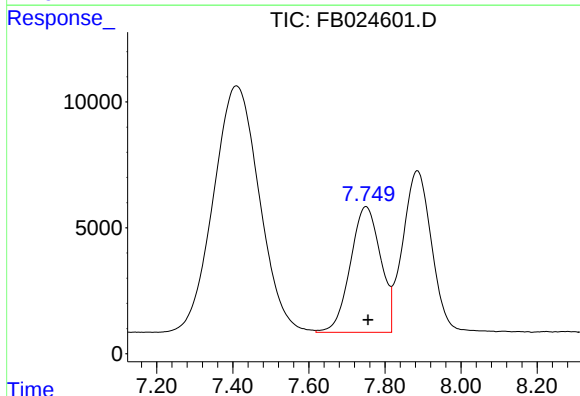
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.001 min
Response: 761727
Conc: 25.74 ng/ml



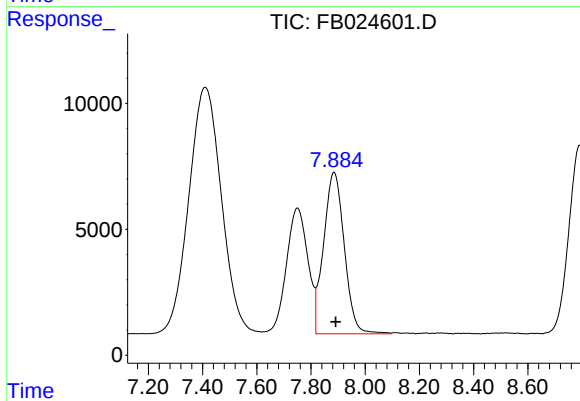
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 820381
Conc: 26.20 ng/ml



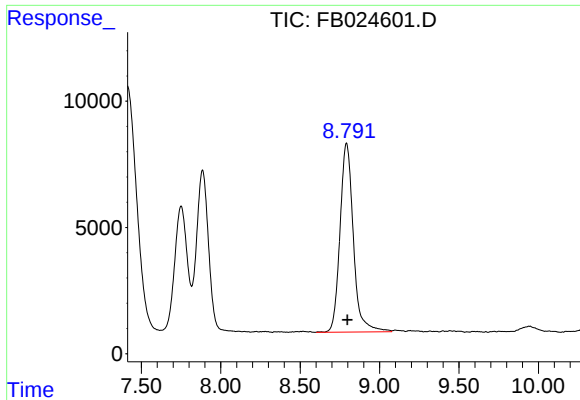
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 275697
Conc: 8.87 ng/ml



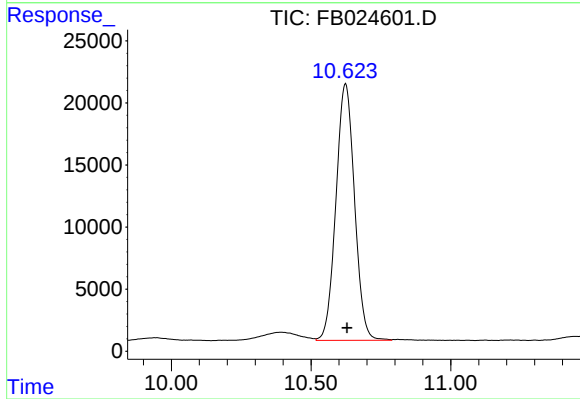
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 340306
Conc: 8.93 ng/ml



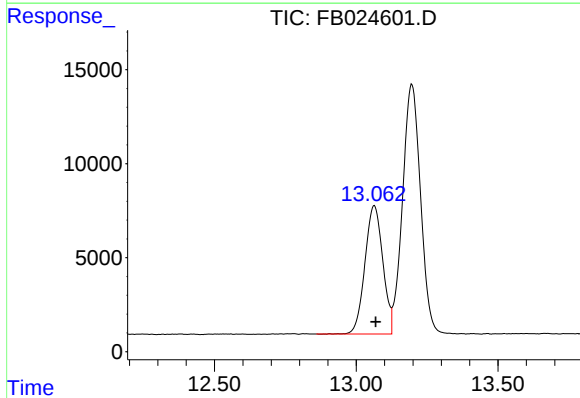
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 437627
Conc: 19.00 ng/ml



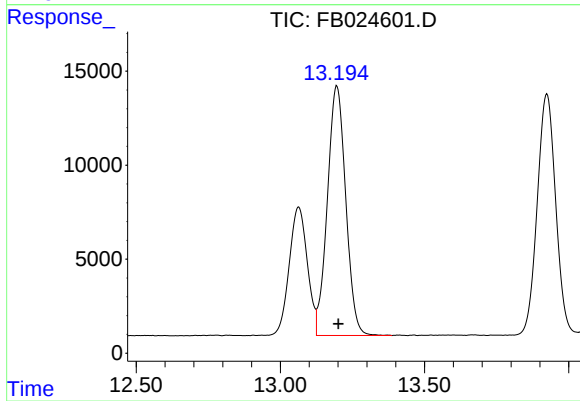
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.006 min
Response: 957055
Conc: 26.17 ng/ml



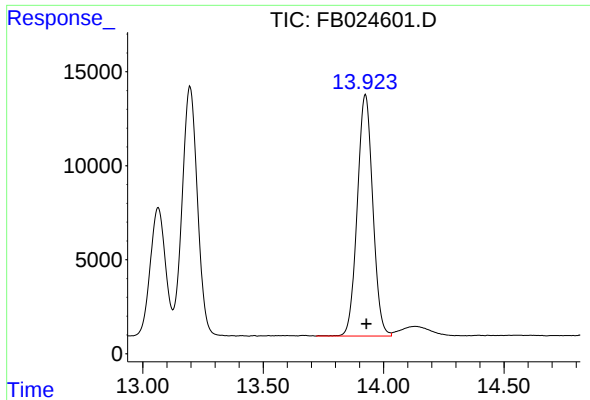
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: -0.005 min
Response: 299115
Conc: 8.76 ng/ml



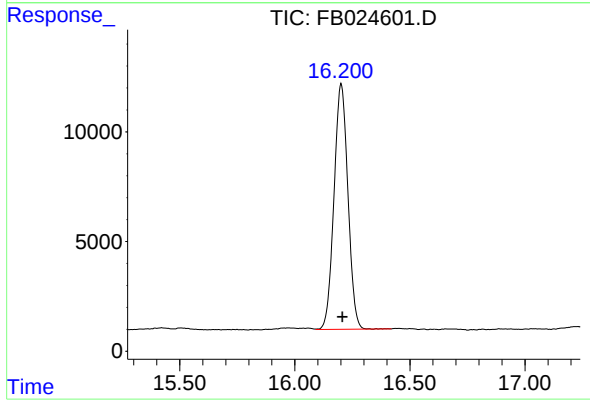
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: -0.005 min
Response: 587721
Conc: 17.42 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.005 min
Response: 574723
Conc: 17.49 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: -0.005 min
Response: 468612
Conc: 17.37 ng/ml