

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073020\
 Data File : FB024699.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2020 11:08
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 31 01:28:44 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	8.795	471742	20.479 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	844466	28.536 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	929915	29.703 ng/ml
3) t n-Heptane	7.752	310355	9.982 ng/ml
4) t Benzene	7.888	383561	10.063 ng/ml
6) t Toluene	10.626	1086609	29.718 ng/ml
7) t Ethylbenzene	13.067	332578	9.737 ng/ml
8) t m-Xylene	13.200	647392	19.184 ng/ml
9) t O-Xylene	13.928	640448	19.486 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	544636	20.191 ng/ml

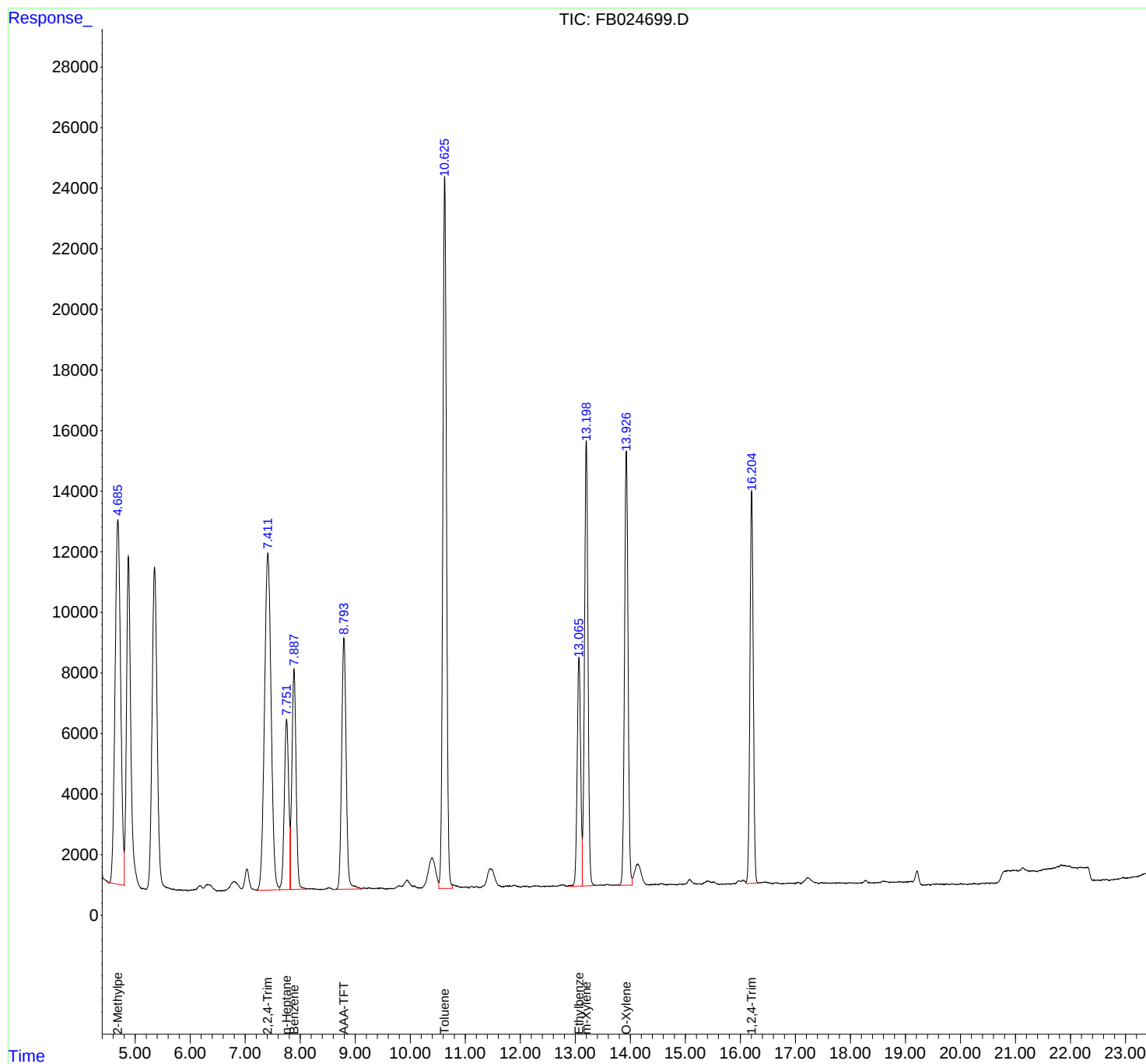
(f)=RT Delta > 1/2 Window

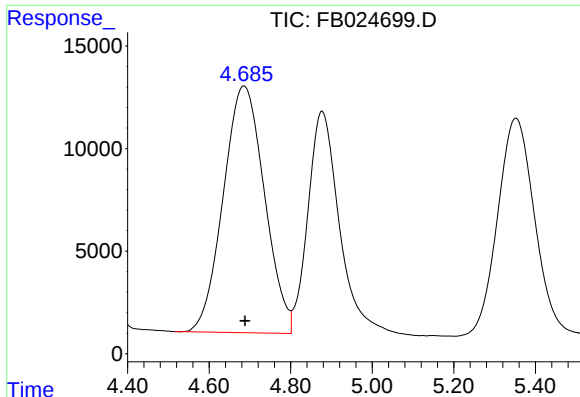
(m)=manual int.

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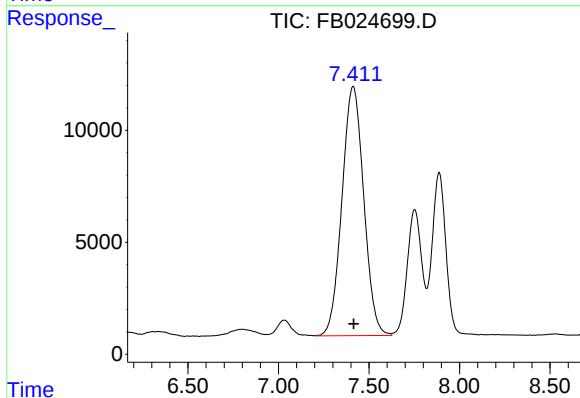
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





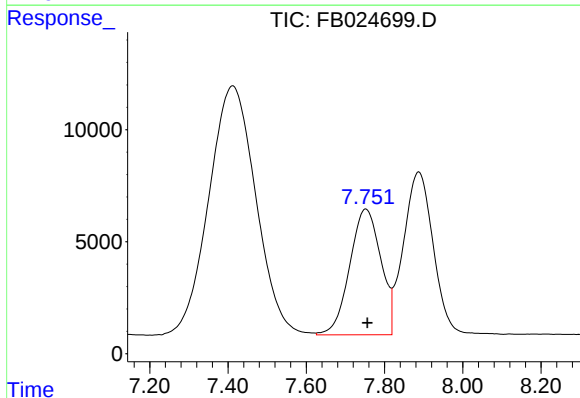
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 844466
Conc: 28.54 ng/ml



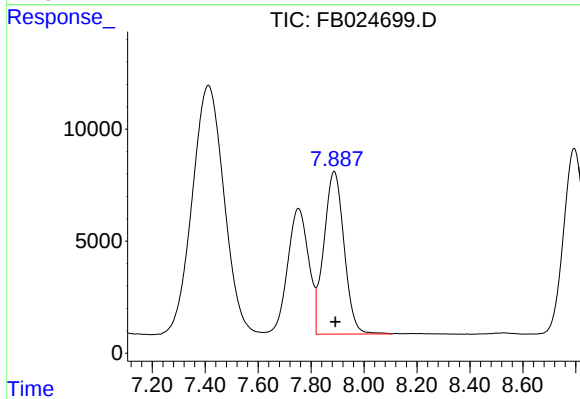
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 929915
Conc: 29.70 ng/ml



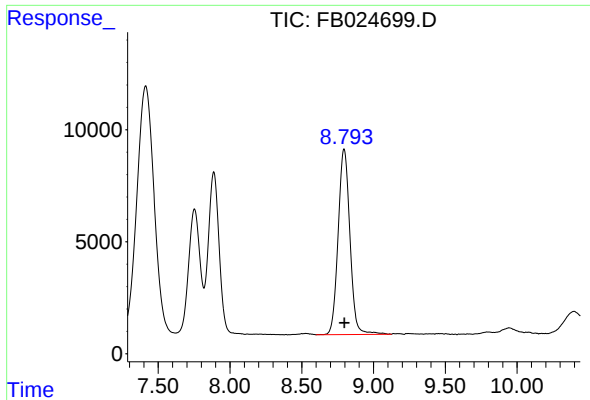
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 310355
Conc: 9.98 ng/ml



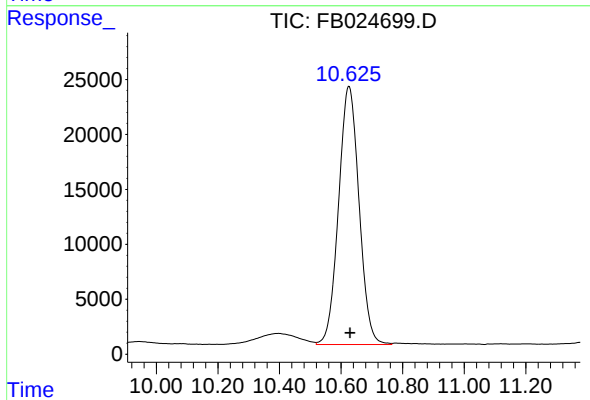
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 383561
Conc: 10.06 ng/ml



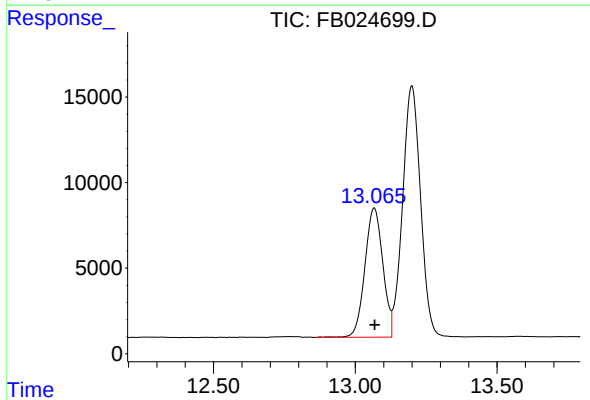
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 471742
Conc: 20.48 ng/ml



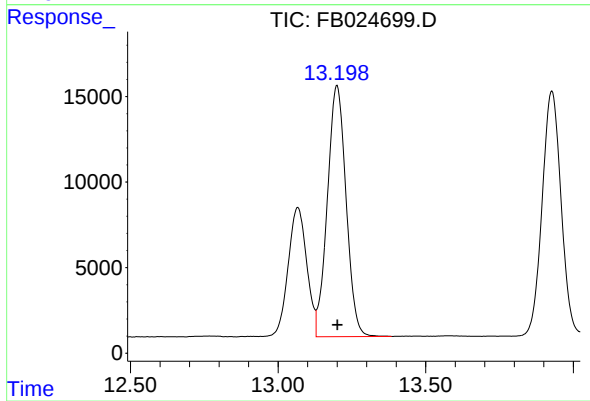
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.003 min
Response: 1086609
Conc: 29.72 ng/ml



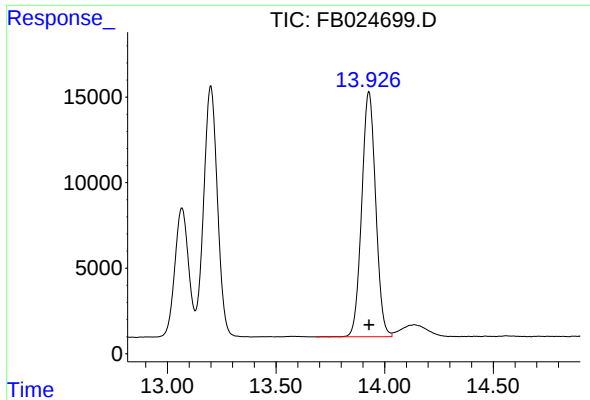
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 332578
Conc: 9.74 ng/ml



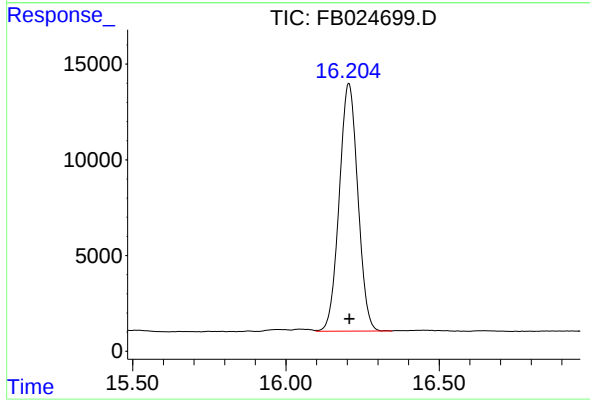
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.002 min
Response: 647392
Conc: 19.18 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.001 min
Response: 640448
Conc: 19.49 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 544636
Conc: 20.19 ng/ml