

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040620\
Data File : FB024087.D
Signal(s) : FID2B.CH
Acq On : 6 Apr 2020 9:30
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Apr 07 02:50:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032620.M
Quant Title :
QLast Update : Fri Mar 27 11:16:49 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	432721	18.946 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.688	869616	25.126 ng/ml
2) t	2,2,4-Trimethylpentane	7.412	995422	27.124 ng/ml
3) t	n-Heptane	7.752	325385	9.021 ng/ml
4) t	Benzene	7.888	414550	9.347 ng/ml
6) t	Toluene	10.625	1190319	27.008 ng/ml
7) t	Ethylbenzene	13.065	364733	9.153 ng/ml
8) t	m-Xylene	13.198	712317	18.519 ng/ml
9) t	O-Xylene	13.925	688845	18.637 ng/ml
10) t	1,2,4-Trimethylbenzene	16.203	576917	18.155 ng/ml

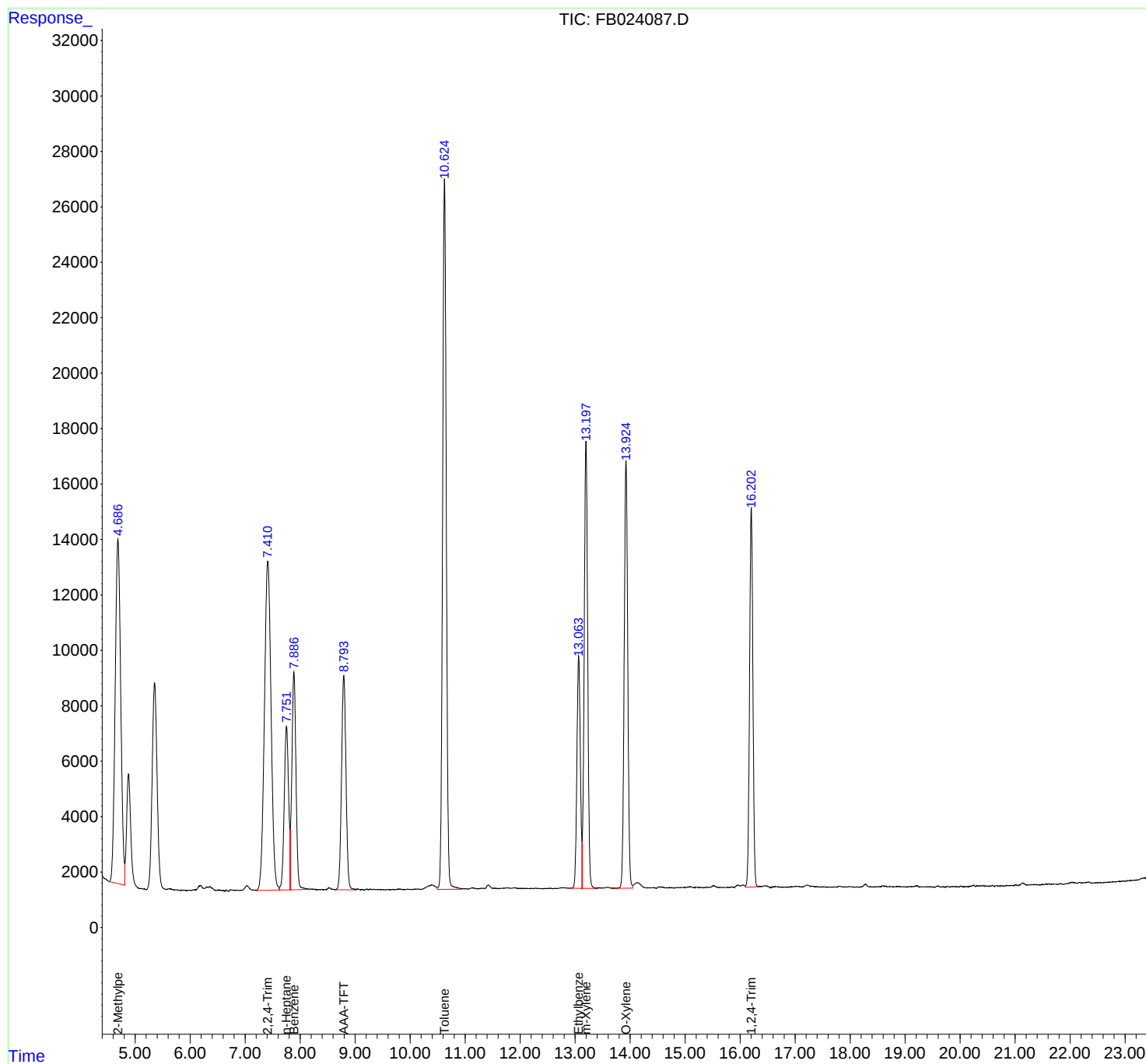
(f)=RT Delta > 1/2 Window

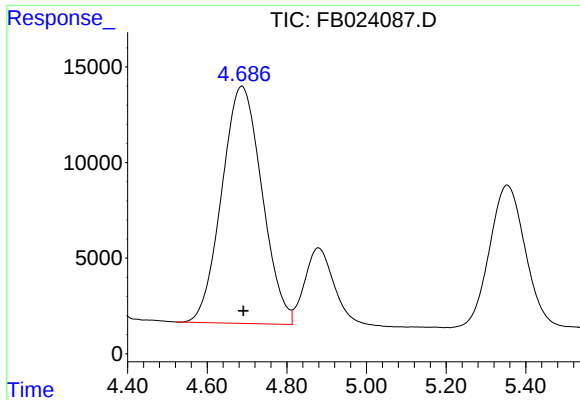
(m)=manual int.

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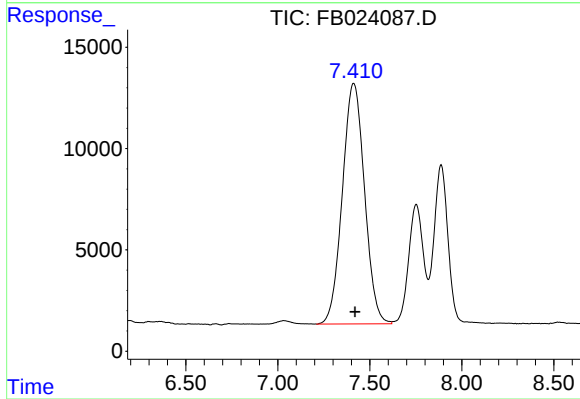
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Signal Info : 60mx0.53mmx3.00um





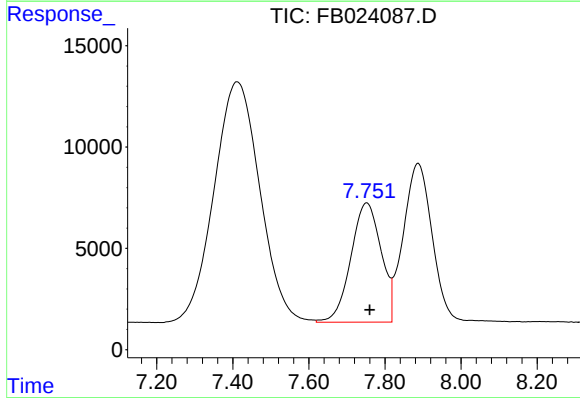
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.003 min
Response: 869616
Conc: 25.13 ng/ml



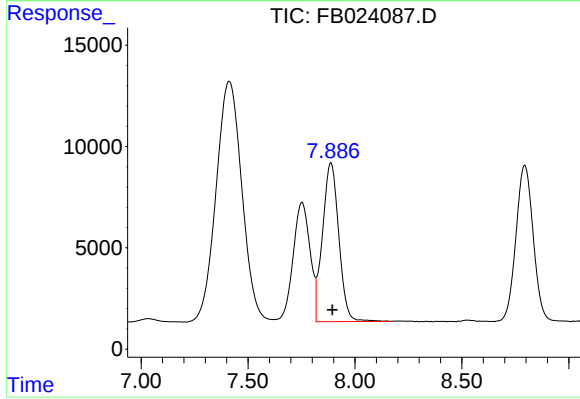
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 995422
Conc: 27.12 ng/ml



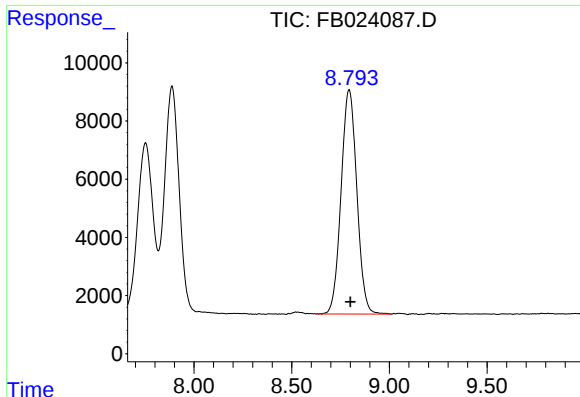
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.008 min
Response: 325385
Conc: 9.02 ng/ml



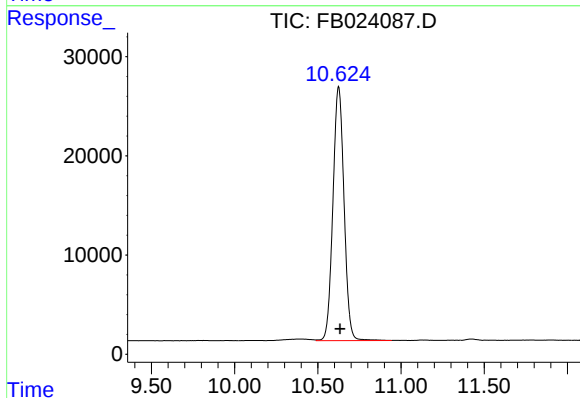
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.007 min
Response: 414550
Conc: 9.35 ng/ml



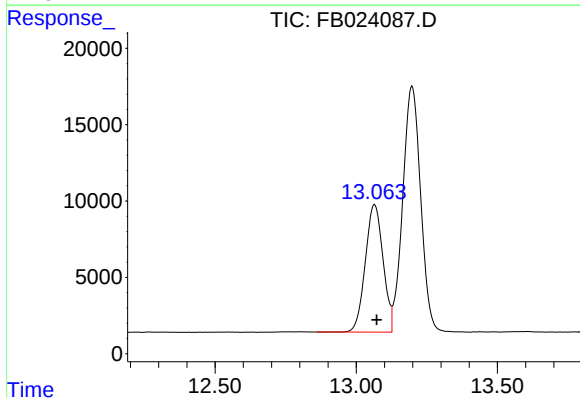
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 432721
Conc: 18.95 ng/ml



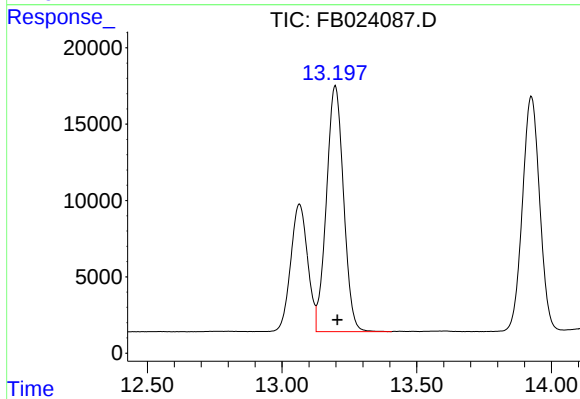
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.008 min
Response: 1190319
Conc: 27.01 ng/ml



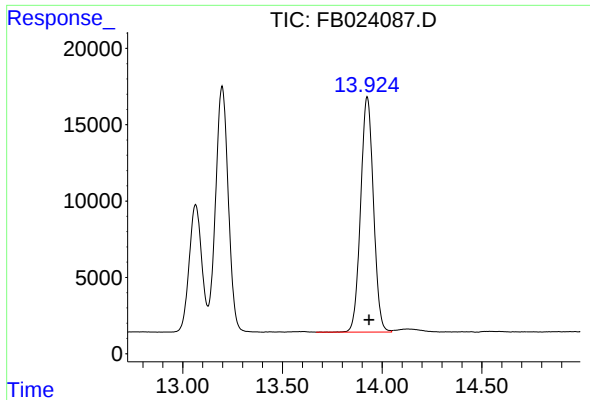
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.008 min
Response: 364733
Conc: 9.15 ng/ml



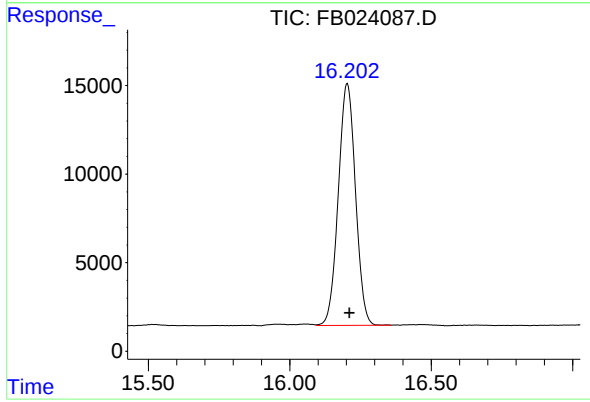
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: -0.008 min
Response: 712317
Conc: 18.52 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: -0.008 min
Response: 688845
Conc: 18.64 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.008 min
Response: 576917
Conc: 18.15 ng/ml