

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071420\
 Data File : FB024588.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2020 8:29
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 15 00:43:11 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	8.794	426684	18.523 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	762948	25.781 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	818240	26.136 ng/ml
3) t n-Heptane	7.752	276443	8.891 ng/ml
4) t Benzene	7.886	342805	8.993 ng/ml
6) t Toluene	10.624	959247	26.234 ng/ml
7) t Ethylbenzene	13.065	289386	8.472 ng/ml
8) t m-Xylene	13.198	573034	16.980 ng/ml
9) t O-Xylene	13.925	563593	17.148 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	460857	17.085 ng/ml

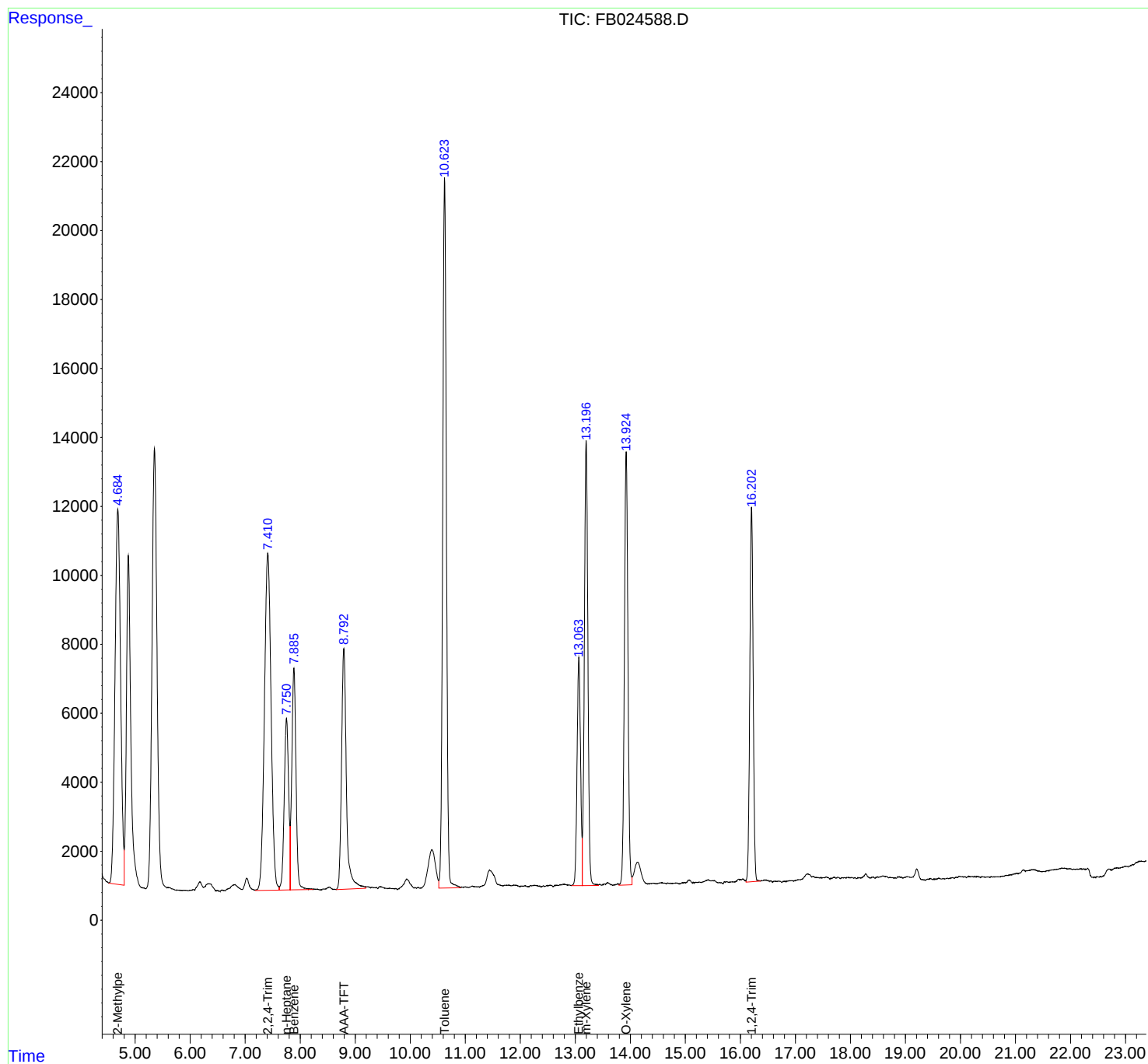
(f)=RT Delta > 1/2 Window

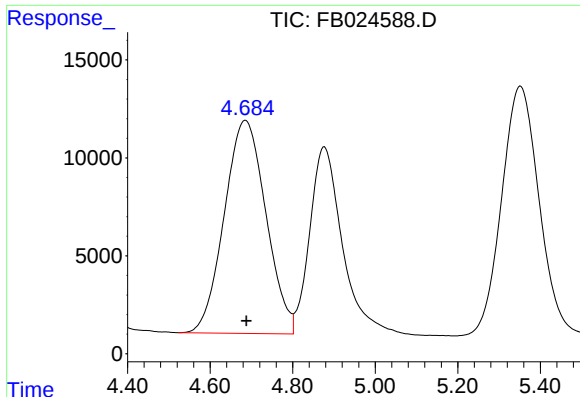
(m)=manual int.

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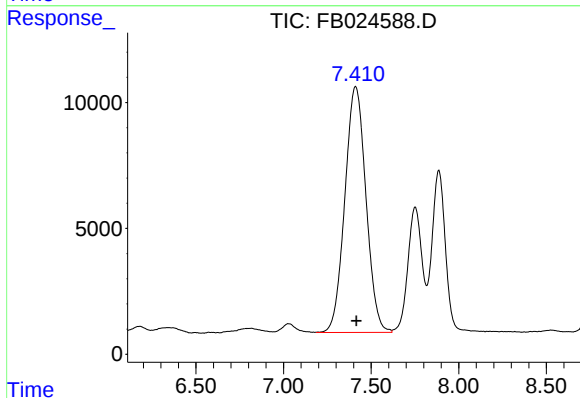
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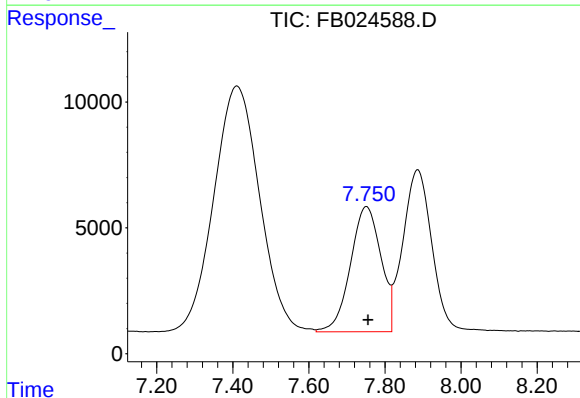
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 762948
Conc: 25.78 ng/ml



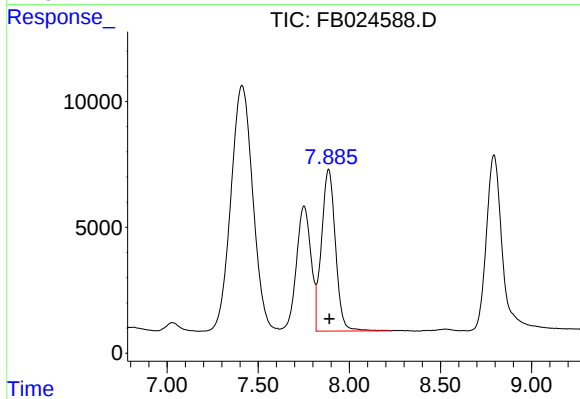
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 818240
Conc: 26.14 ng/ml



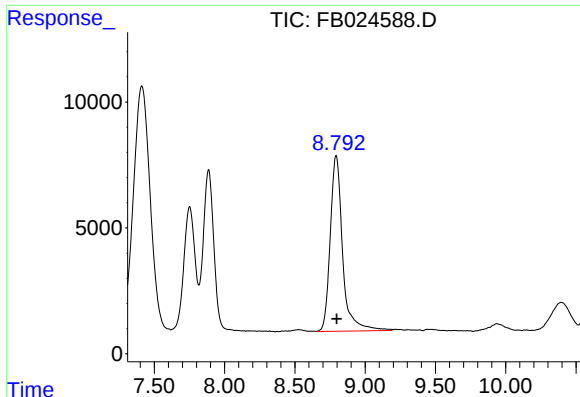
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 276443
Conc: 8.89 ng/ml



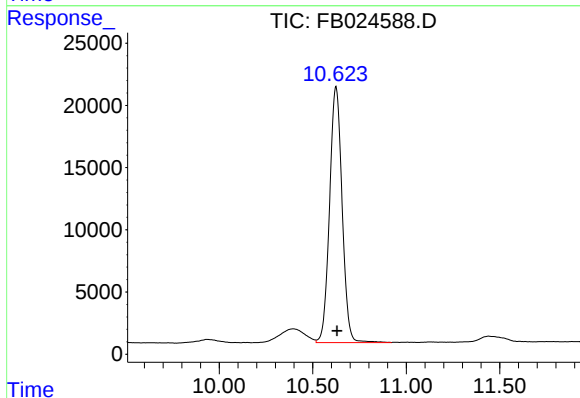
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 342805
Conc: 8.99 ng/ml



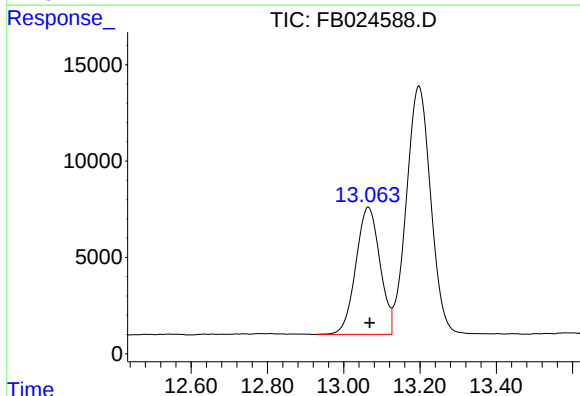
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.005 min
Response: 426684
Conc: 18.52 ng/ml



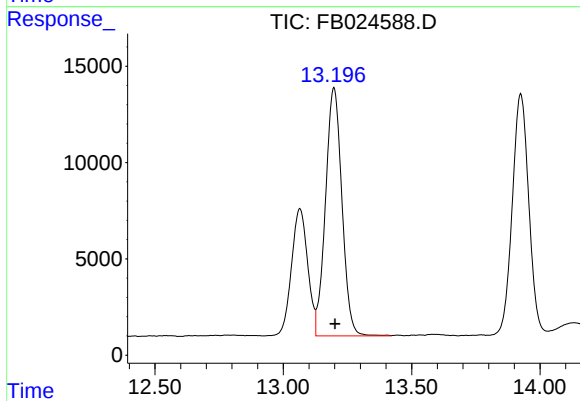
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.005 min
Response: 959247
Conc: 26.23 ng/ml



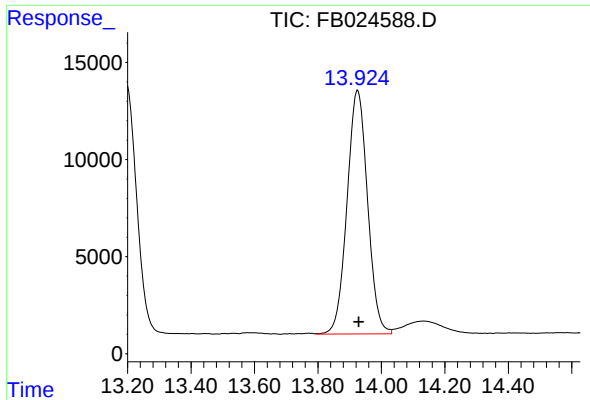
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.004 min
Response: 289386
Conc: 8.47 ng/ml



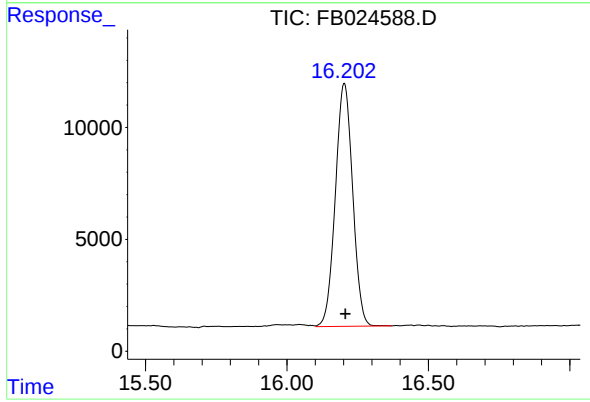
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: -0.004 min
Response: 573034
Conc: 16.98 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: -0.004 min
Response: 563593
Conc: 17.15 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.004 min
Response: 460857
Conc: 17.08 ng/ml