

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071020\
Data File : FB024587.D
Signal(s) : FID2B.CH
Acq On : 10 Jul 2020 14:47
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 11 00:04:25 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	8.803	445998	19.361 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.692	905014	30.582 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	921413	29.432 ng/ml
3) t n-Heptane	7.761	306276	9.850 ng/ml
4) t Benzene	7.896	382633	10.038 ng/ml
6) t Toluene	10.634	1080269	29.544 ng/ml
7) t Ethylbenzene	13.074	329143	9.636 ng/ml
8) t m-Xylene	13.207	648819	19.226 ng/ml
9) t O-Xylene	13.934	635355	19.331 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	531285	19.696 ng/ml

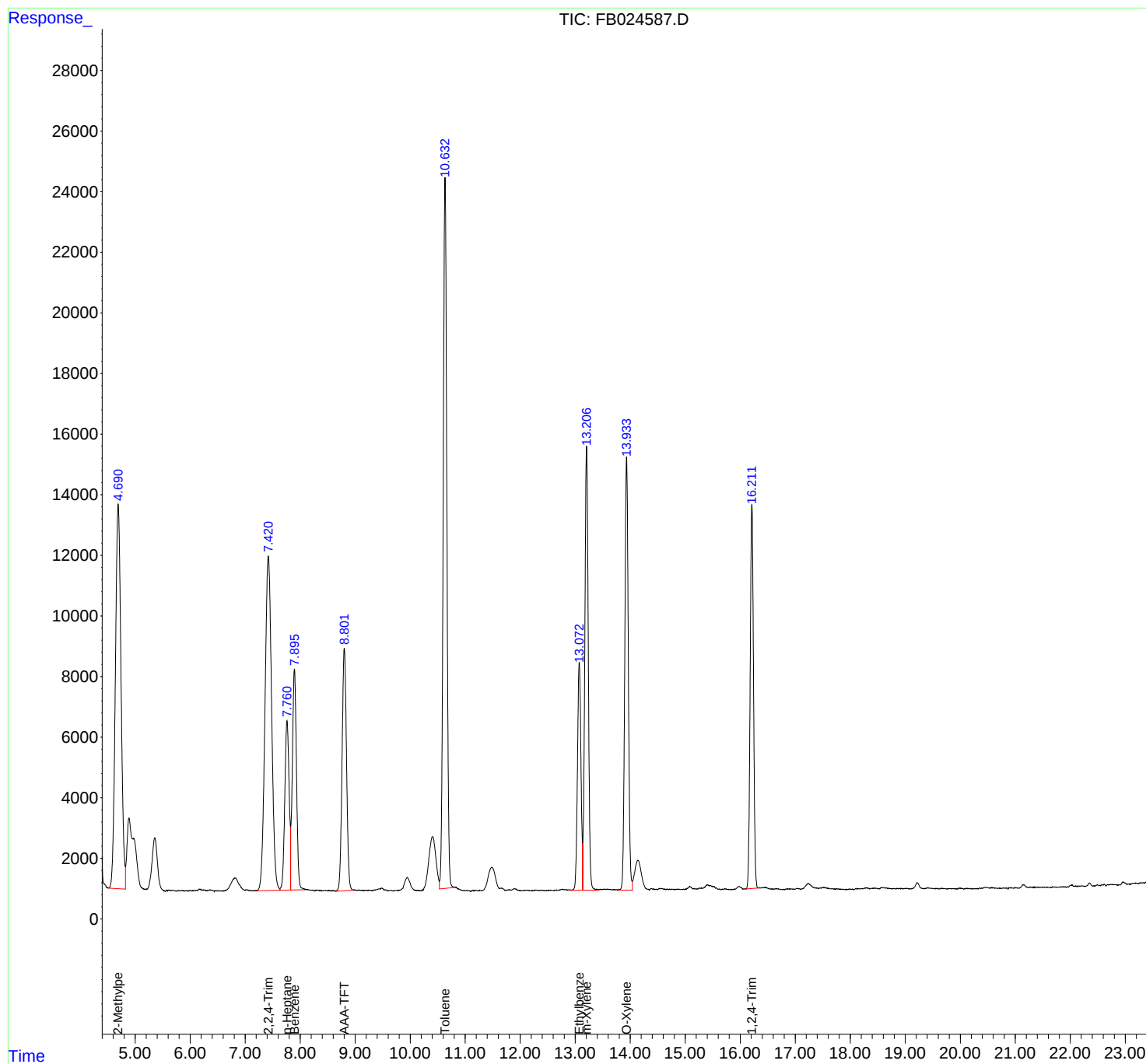
(f)=RT Delta > 1/2 Window

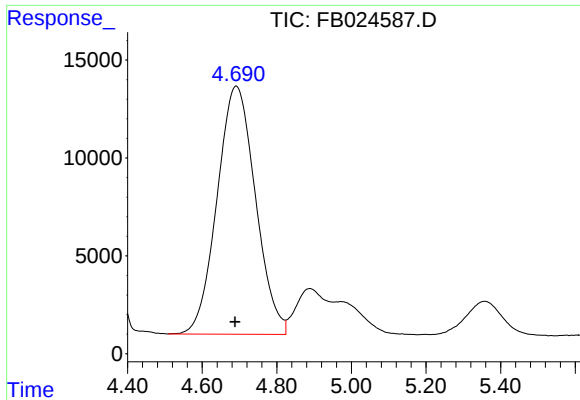
(m)=manual int.

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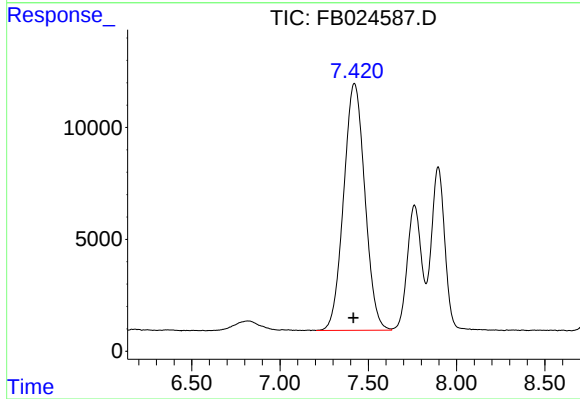
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





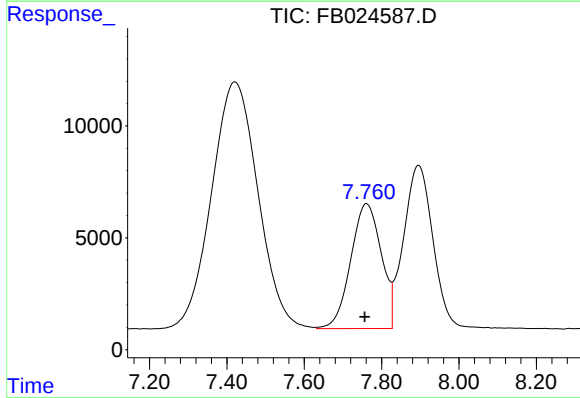
#1 2-Methylpentane

R.T.: 4.692 min
Delta R.T.: 0.004 min
Response: 905014
Conc: 30.58 ng/ml



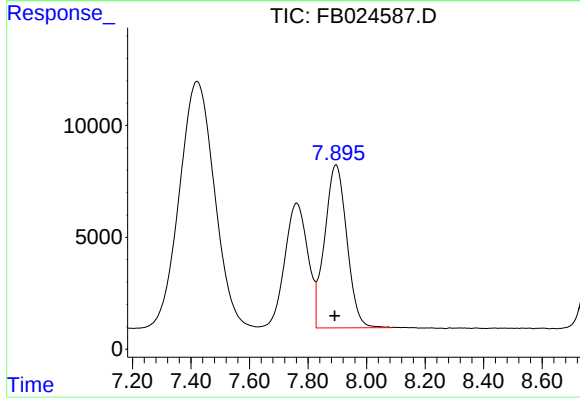
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.005 min
Response: 921413
Conc: 29.43 ng/ml



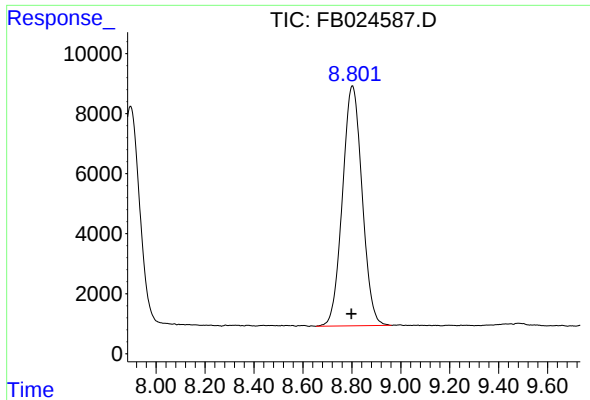
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.005 min
Response: 306276
Conc: 9.85 ng/ml



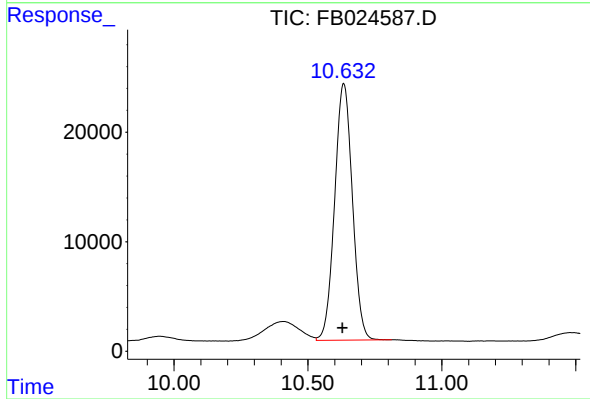
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.004 min
Response: 382633
Conc: 10.04 ng/ml



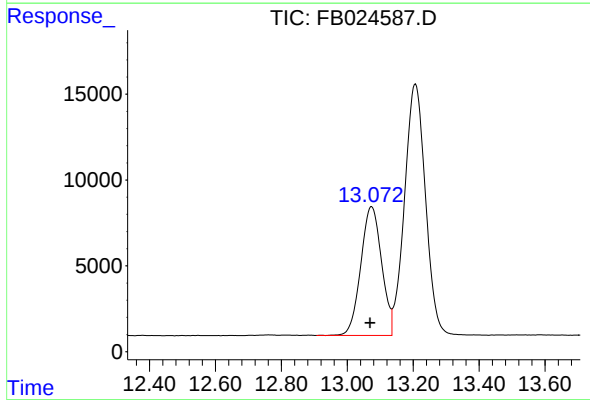
#5 AAA-TFT

R.T.: 8.803 min
Delta R.T.: 0.005 min
Response: 445998
Conc: 19.36 ng/ml



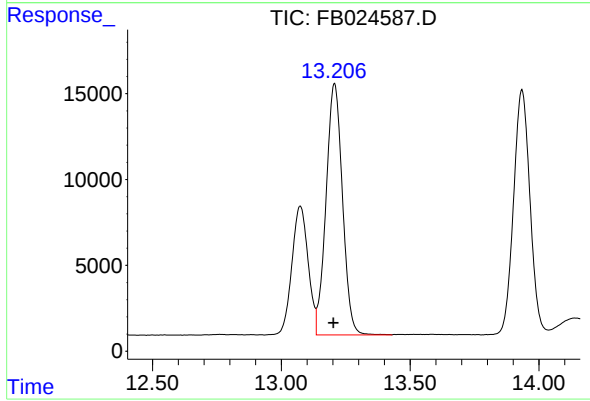
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.005 min
Response: 1080269
Conc: 29.54 ng/ml



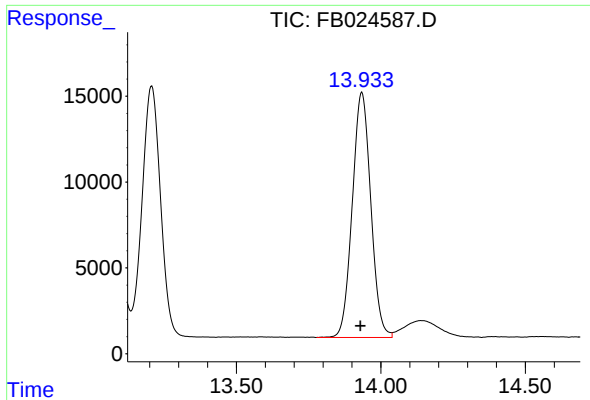
#7 Ethylbenzene

R.T.: 13.074 min
Delta R.T.: 0.005 min
Response: 329143
Conc: 9.64 ng/ml



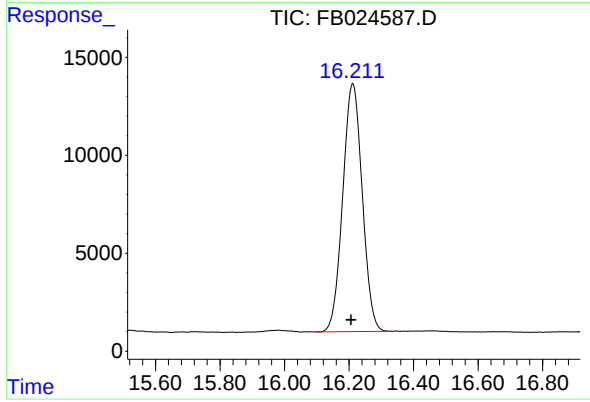
#8 m-Xylene

R.T.: 13.207 min
Delta R.T.: 0.005 min
Response: 648819
Conc: 19.23 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.005 min
Response: 635355
Conc: 19.33 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.005 min
Response: 531285
Conc: 19.70 ng/ml