

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022321\
Data File : FB025447.D
Signal(s) : FID2B.CH
Acq On : 23 Feb 2021 10:44
Operator : DD/AJ
Sample : BSF0223S1
Misc : 5.00g/5.00ml DI WATER
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 24 02:03:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
Quant Title :
QLast Update : Mon Feb 22 11:51:04 2021
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	8.804	485034	19.122 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.692	981937	27.860 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	1083081	29.168 ng/ml
3) t	n-Heptane	7.762	354873	9.803 ng/ml
4) t	Benzene	7.898	428677	9.280 ng/ml
6) t	Toluene	10.635	1236660	27.660 ng/ml
7) t	Ethylbenzene	13.075	384876	9.536 ng/ml
8) t	m-Xylene	13.208	765898	19.039 ng/ml
9) t	O-Xylene	13.936	729405	18.844 ng/ml
10) t	1,2,4-Trimethylbenzene	16.214	643421	19.168 ng/ml

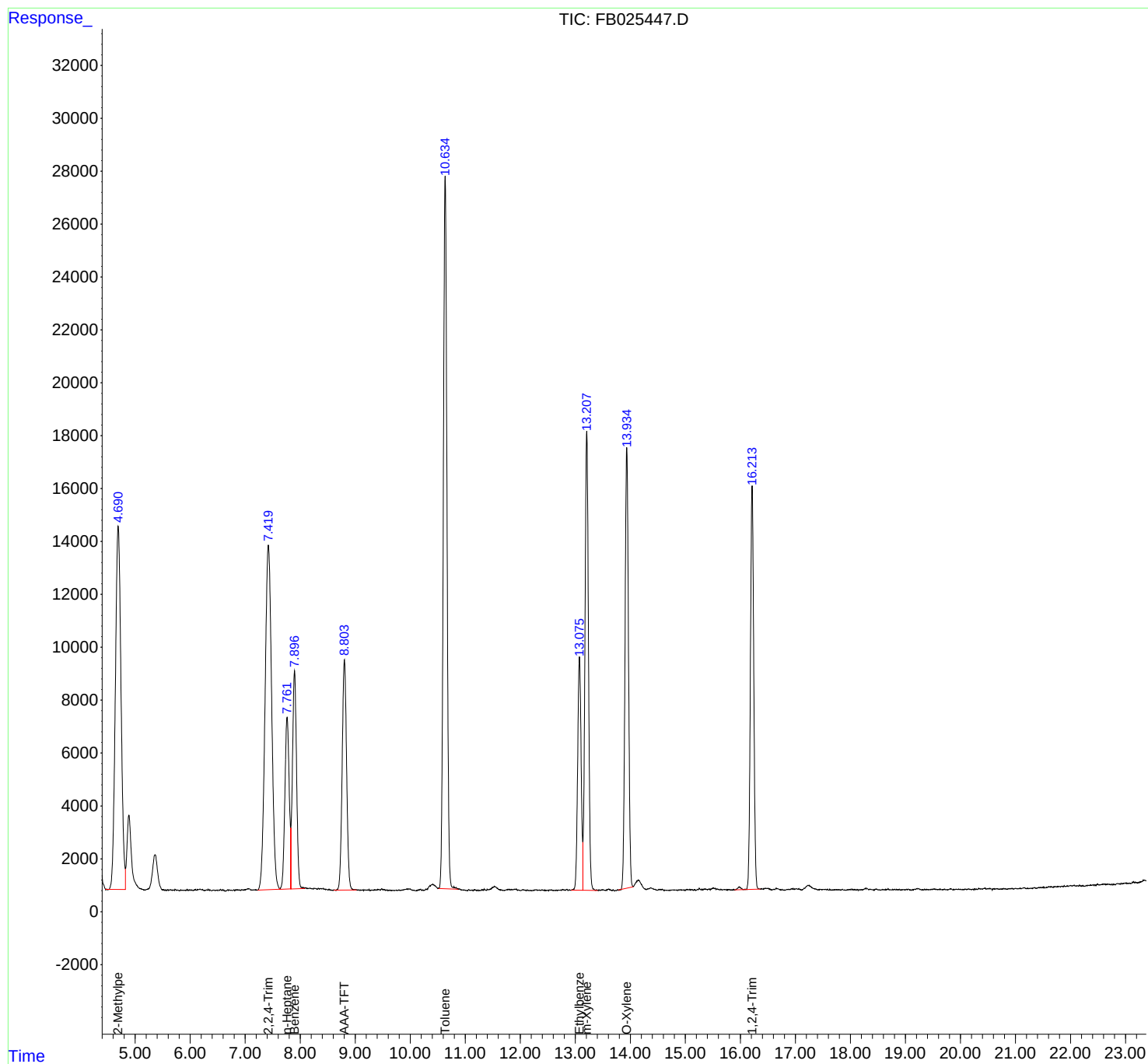
(f)=RT Delta > 1/2 Window

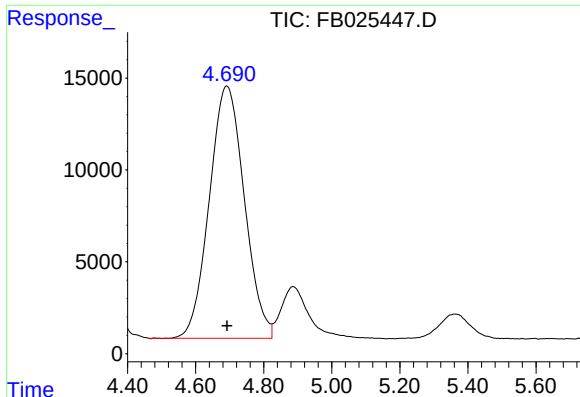
(m)=manual int.

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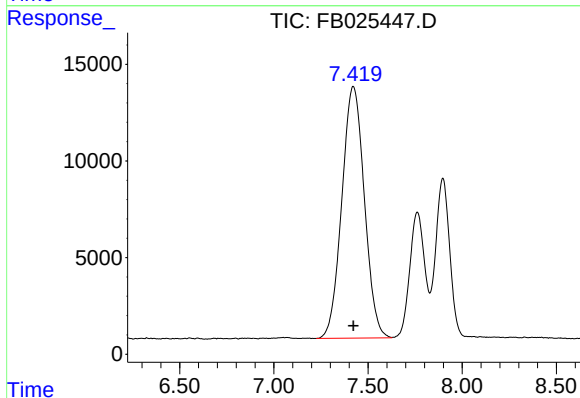
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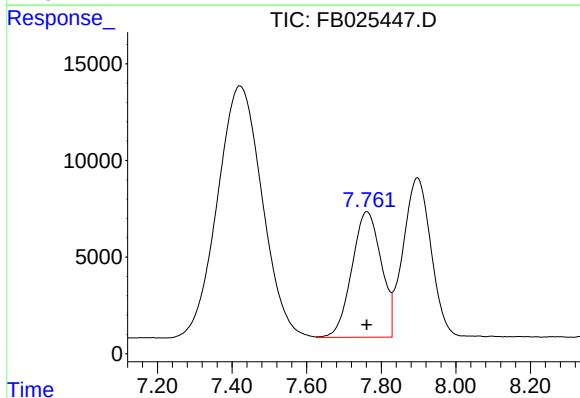
#1 2-Methylpentane

R.T.: 4.692 min
Delta R.T.: 0.000 min
Response: 981937
Conc: 27.86 ng/ml



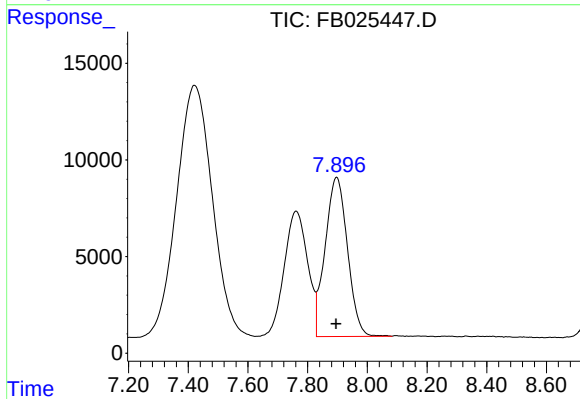
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 1083081
Conc: 29.17 ng/ml



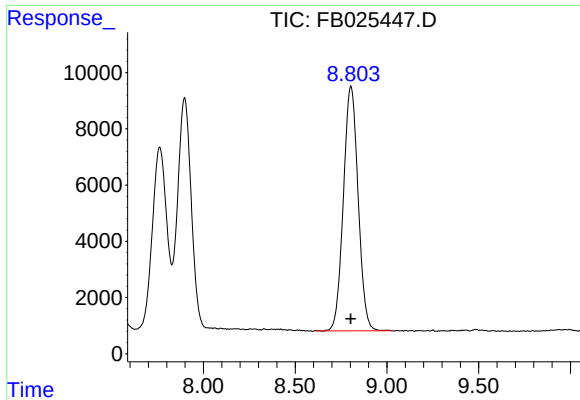
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 354873
Conc: 9.80 ng/ml



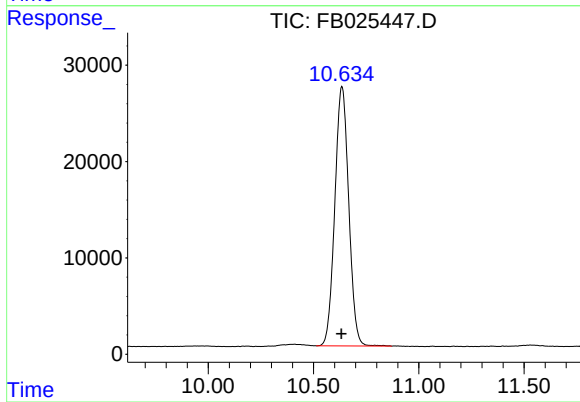
#4 Benzene

R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 428677
Conc: 9.28 ng/ml



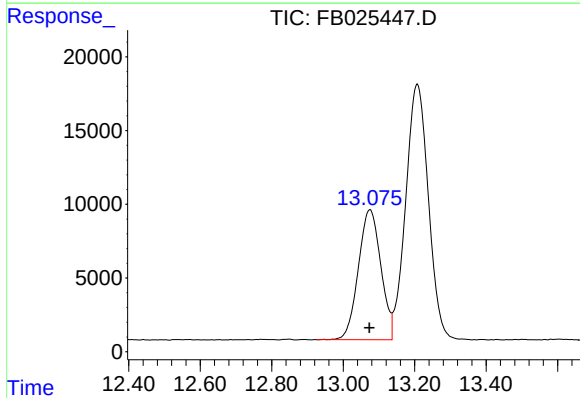
#5 AAA-TFT

R.T.: 8.804 min
Delta R.T.: 0.002 min
Response: 485034
Conc: 19.12 ng/ml



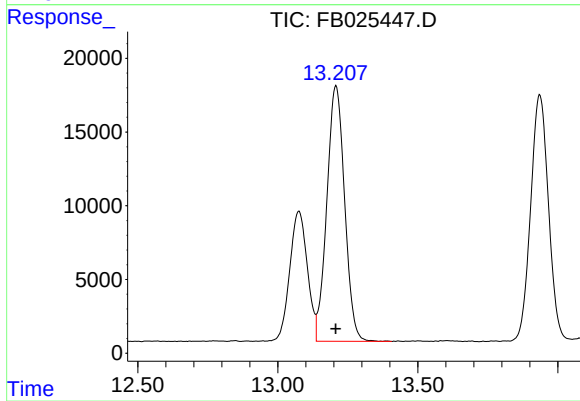
#6 Toluene

R.T.: 10.635 min
Delta R.T.: 0.002 min
Response: 1236660
Conc: 27.66 ng/ml



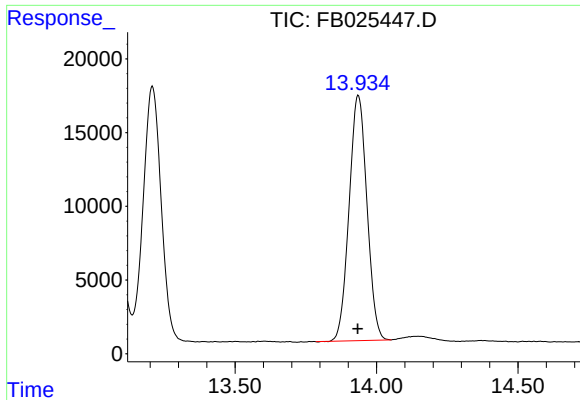
#7 Ethylbenzene

R.T.: 13.075 min
Delta R.T.: 0.001 min
Response: 384876
Conc: 9.54 ng/ml



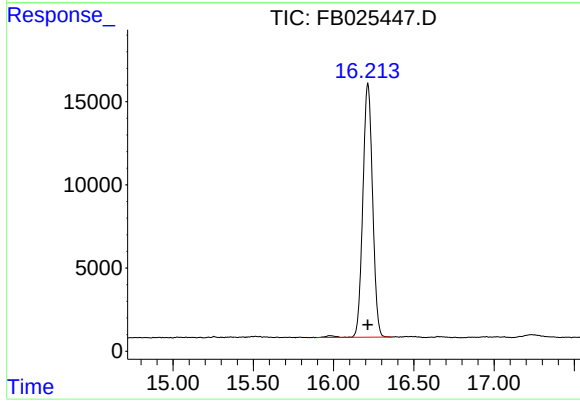
#8 m-Xylene

R.T.: 13.208 min
Delta R.T.: 0.001 min
Response: 765898
Conc: 19.04 ng/ml



#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.001 min
Response: 729405
Conc: 18.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min
Delta R.T.: 0.002 min
Response: 643421
Conc: 19.17 ng/ml