

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021723\
Data File : FB029347.D
Signal(s) : FID2B.CH
Acq On : 17 Feb 2023 21:21
Operator : YP/AJ
Sample : 01586-09MSD
Misc : 4.99G/5.00 ML DI WATER
ALS Vial : 17 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 20 08:36:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
Quant Title :
QLast Update : Mon Feb 06 14:33:16 2023
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	8.793	171298	17.810 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.712	442101	27.863 ng/ml
2) t	2,2,4-Trimethylpentane	7.422	511664	29.707 ng/ml
3) t	n-Heptane	7.751	174921	9.667 ng/ml
4) t	Benzene	7.888	208238	9.997 ng/ml
6) t	Toluene	10.620	607976	30.001 ng/ml
7) t	Ethylbenzene	13.056	190748	9.994 ng/ml
8) t	m-Xylene	13.189	375421	19.803 ng/ml
9) t	O-Xylene	13.916	363899	19.944 ng/ml
10) t	1,2,4-Trimethylbenzene	16.191	346958	18.437 ng/ml

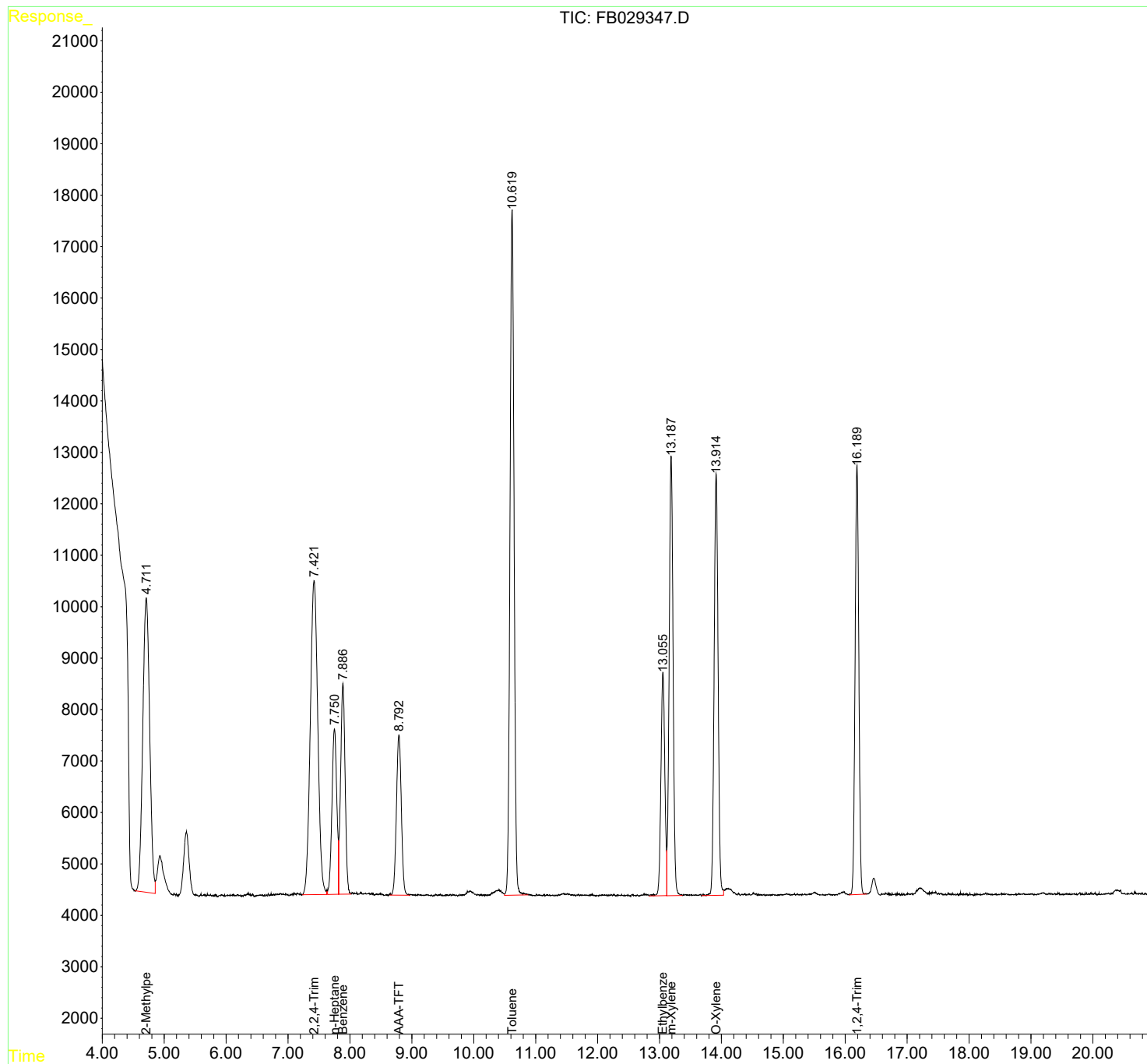
(f)=RT Delta > 1/2 Window

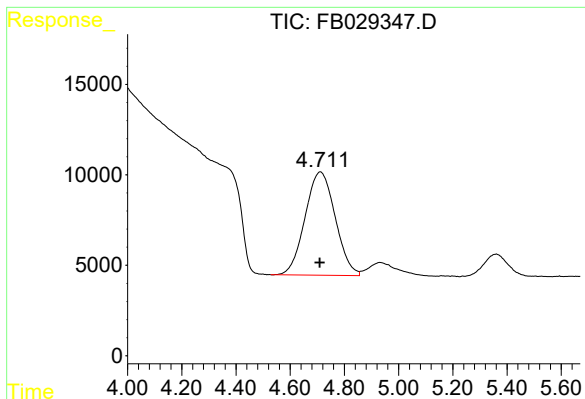
(m)=manual int.

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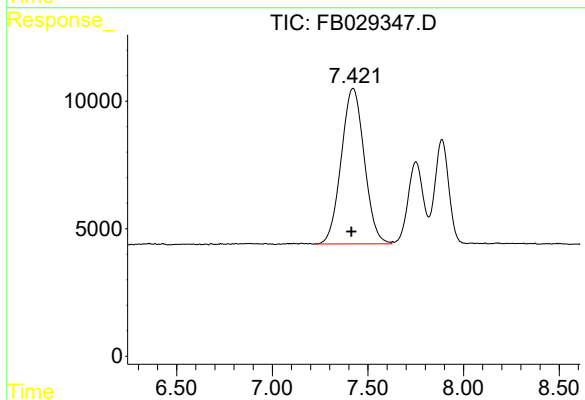
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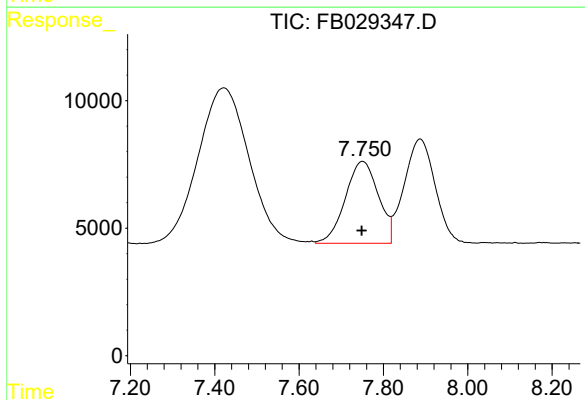
#1 2-Methylpentane

R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 442101
Conc: 27.86 ng/ml



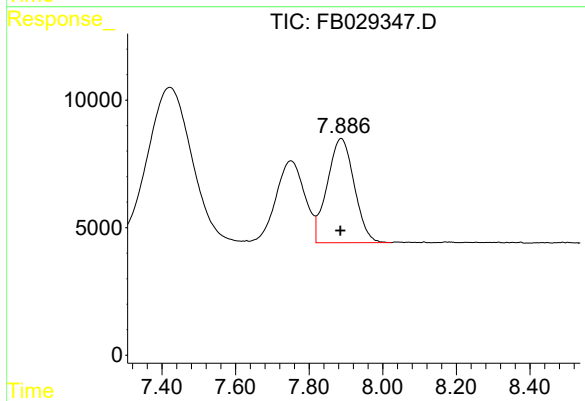
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.008 min
Response: 511664
Conc: 29.71 ng/ml



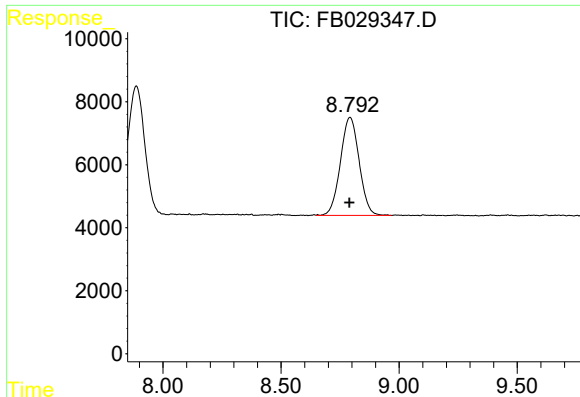
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.002 min
Response: 174921
Conc: 9.67 ng/ml



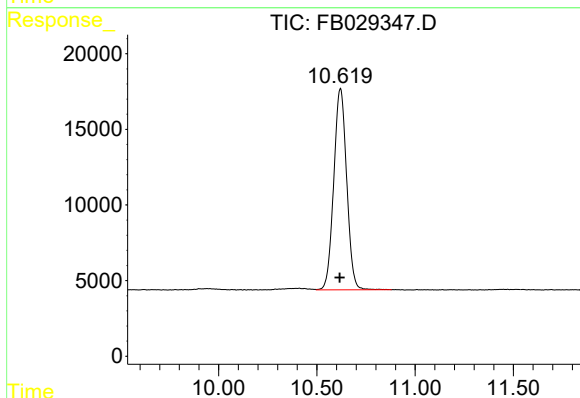
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.003 min
Response: 208238
Conc: 10.00 ng/ml



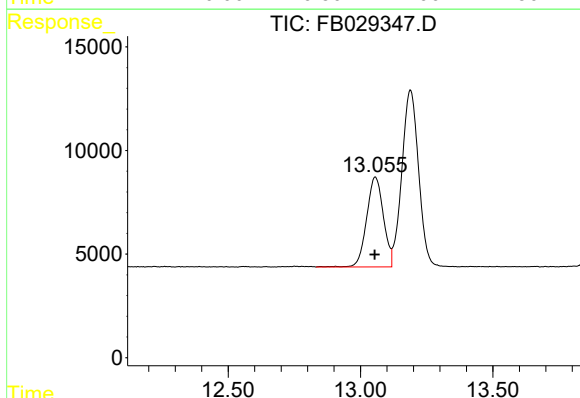
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 171298
Conc: 17.81 ng/ml



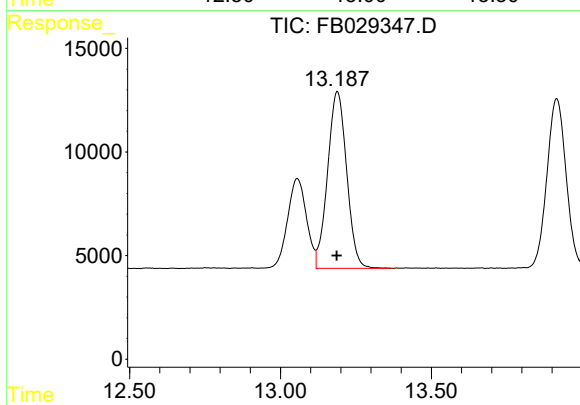
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.003 min
Response: 607976
Conc: 30.00 ng/ml



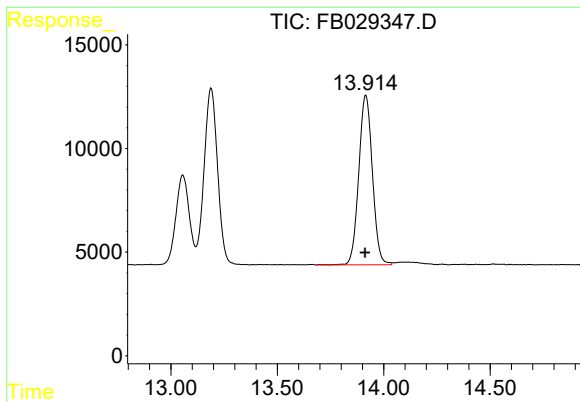
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 190748
Conc: 9.99 ng/ml



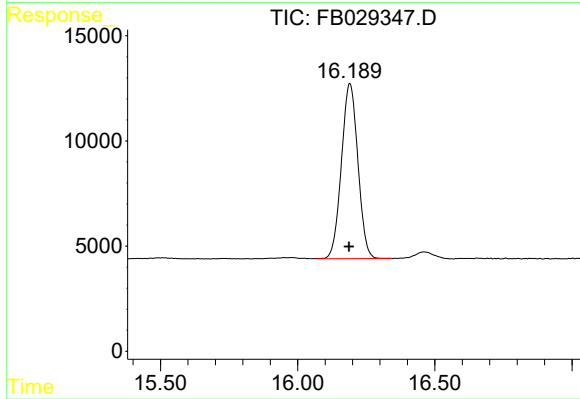
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.003 min
Response: 375421
Conc: 19.80 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.003 min
Response: 363899
Conc: 19.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.003 min
Response: 346958
Conc: 18.44 ng/ml