

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082219\
Data File : FB022076.D
Signal(s) : FID2B.CH
Acq On : 22 Aug 2019 13:54
Operator : DD/AJ
Sample : K4401-01MS
Misc : 5.01/5.00ml DI WATER
ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Aug 23 02:11:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
Quant Title :
QLast Update : Wed Aug 21 07:59:08 2019
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	8.988	440408	20.735 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.860	1073486	26.822 ng/ml
2) t	2,2,4-Trimethylpentane	7.608	927680	23.032 ng/ml
3) t	n-Heptane	7.947	302333	7.915 ng/ml
4) t	Benzene	8.082	440942	9.822 ng/ml
6) t	Toluene	10.828	874066	28.432 ng/ml
7) t	Ethylbenzene	13.274	205226	10.057 ng/ml
8) t	m-Xylene	13.406	433757	20.596 ng/ml
9) t	O-Xylene	14.136	457240	20.444 ng/ml
10) t	1,2,4-Trimethylbenzene	16.416	492170	19.191 ng/ml

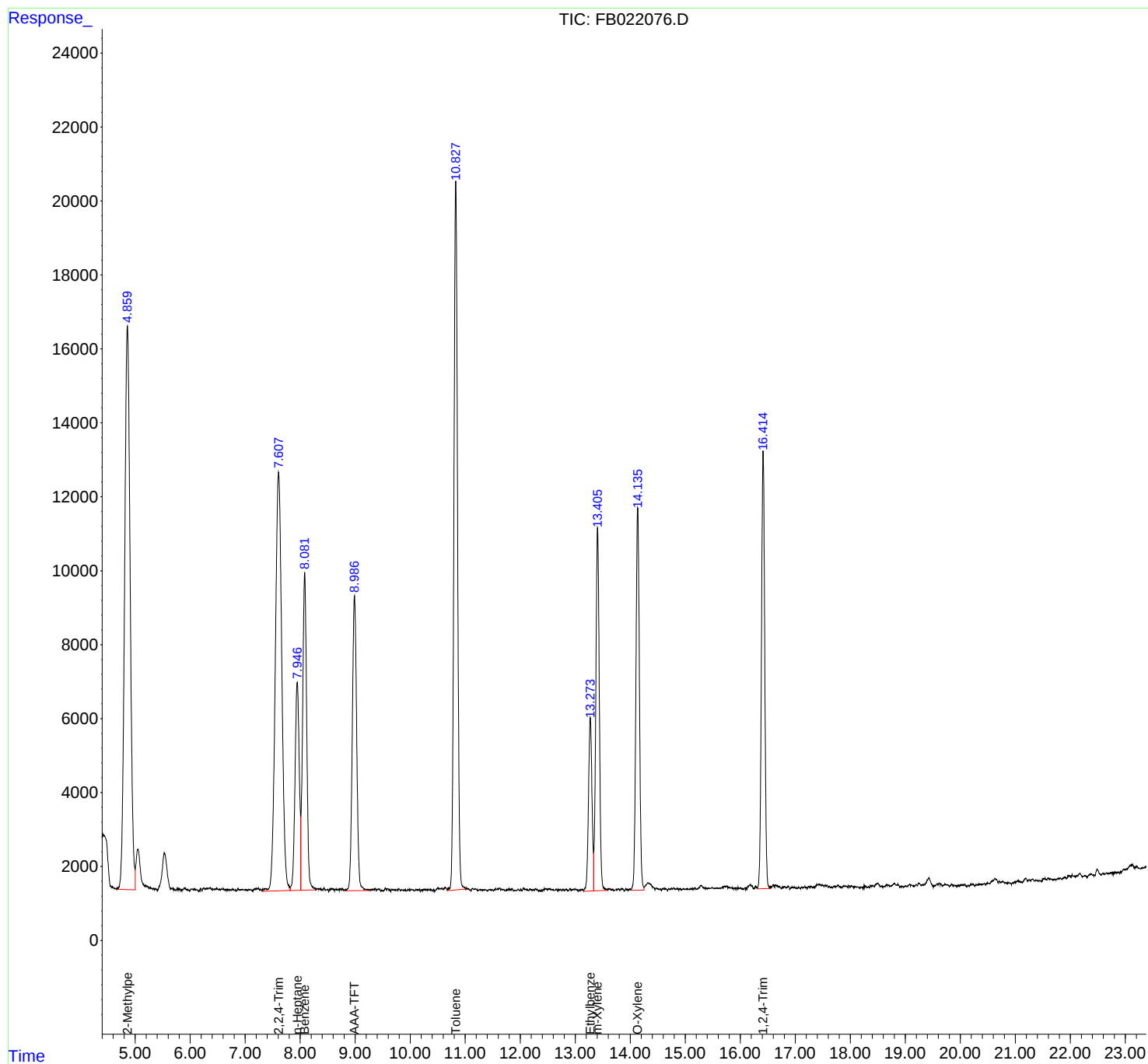
(f)=RT Delta > 1/2 Window

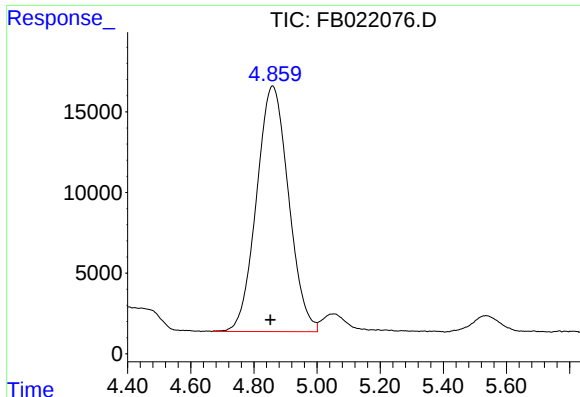
(m)=manual int.

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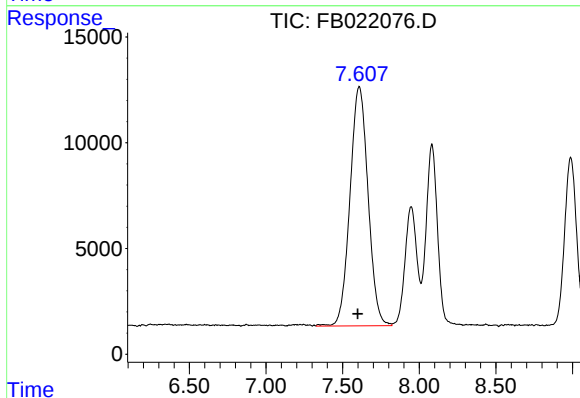
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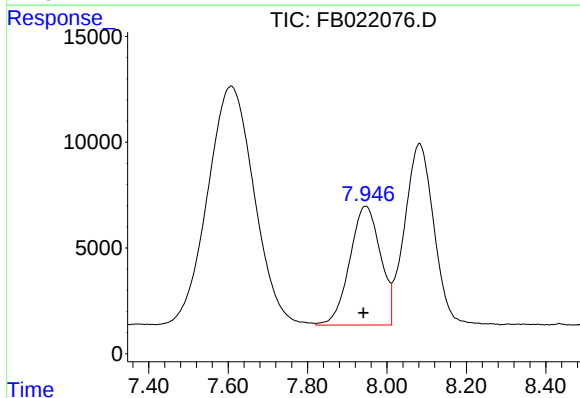
#1 2-Methylpentane

R.T.: 4.860 min
Delta R.T.: 0.008 min
Response: 1073486
Conc: 26.82 ng/ml



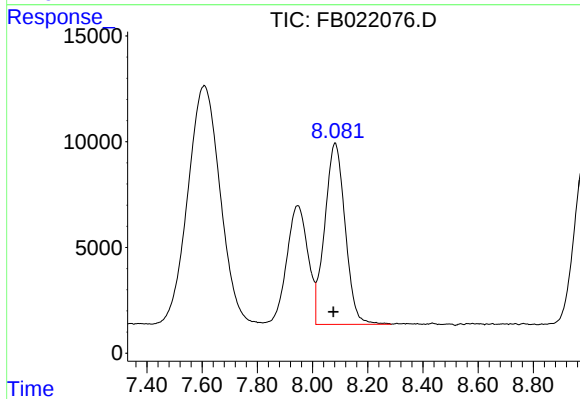
#2 2,2,4-Trimethylpentane

R.T.: 7.608 min
Delta R.T.: 0.008 min
Response: 927680
Conc: 23.03 ng/ml



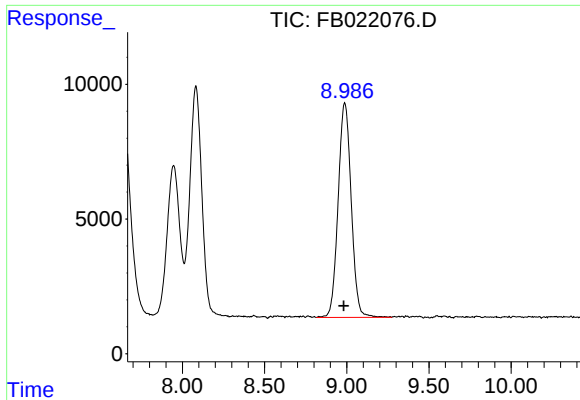
#3 n-Heptane

R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 302333
Conc: 7.91 ng/ml



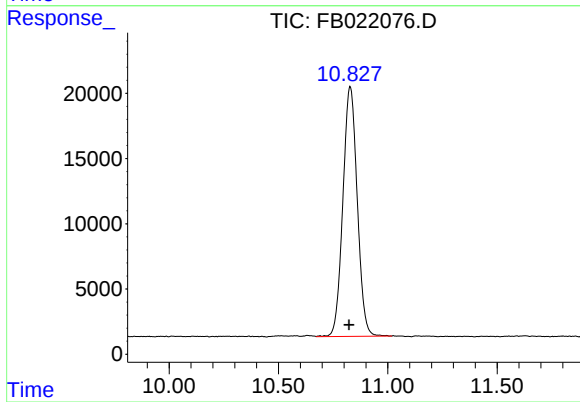
#4 Benzene

R.T.: 8.082 min
Delta R.T.: 0.006 min
Response: 440942
Conc: 9.82 ng/ml



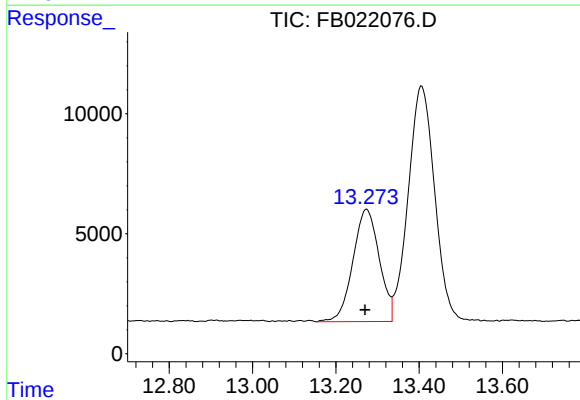
#5 AAA-TFT

R.T.: 8.988 min
Delta R.T.: 0.006 min
Response: 440408
Conc: 20.73 ng/ml



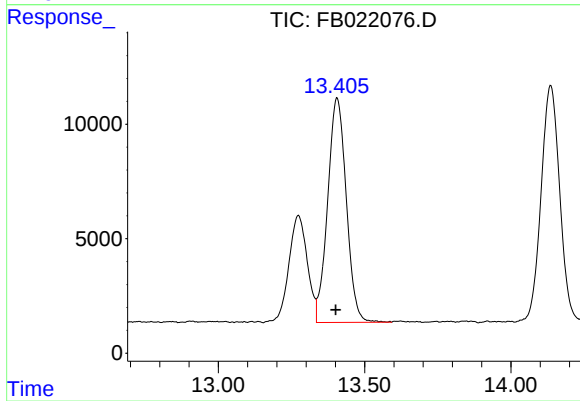
#6 Toluene

R.T.: 10.828 min
Delta R.T.: 0.006 min
Response: 874066
Conc: 28.43 ng/ml



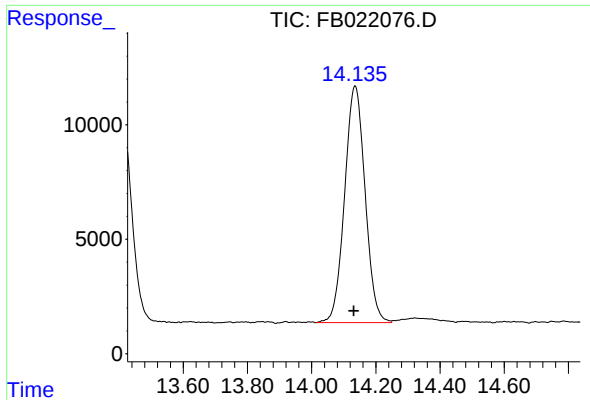
#7 Ethylbenzene

R.T.: 13.274 min
Delta R.T.: 0.004 min
Response: 205226
Conc: 10.06 ng/ml



#8 m-Xylene

R.T.: 13.406 min
Delta R.T.: 0.005 min
Response: 433757
Conc: 20.60 ng/ml



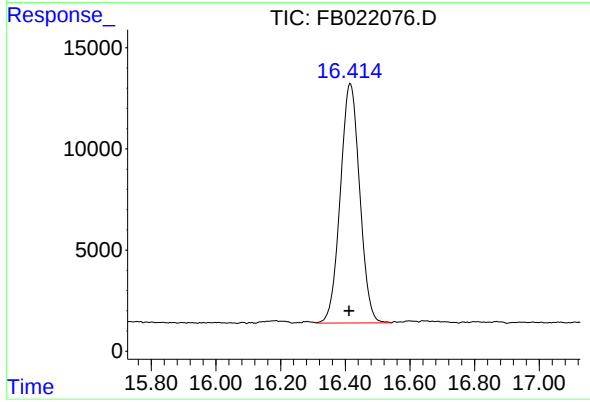
#9 O-Xylene

R.T.: 14.136 min

Delta R.T.: 0.004 min

Response: 457240

Conc: 20.44 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.416 min

Delta R.T.: 0.004 min

Response: 492170

Conc: 19.19 ng/ml