

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072319\
Data File : FB021781.D
Signal(s) : FID2B.CH
Acq On : 23 Jul 2019 9:14
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 24 00:48:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
Quant Title :
QLast Update : Mon Jul 15 13:30:07 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	8.986	278582	20.414 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.857	839423	30.440 ng/ml
2) t	2,2,4-Trimethylpentane	7.605	844293	31.939 ng/ml
3) t	n-Heptane	7.944	262588	10.591 ng/ml
4) t	Benzene	8.080	297669	10.189 ng/ml
6) t	Toluene	10.827	632370	30.733 ng/ml
7) t	Ethylbenzene	13.274	214460	10.308 ng/ml
8) t	m-Xylene	13.406	461389	20.769 ng/ml
9) t	O-Xylene	14.136	482732	20.986 ng/ml
10) t	1,2,4-Trimethylbenzene	16.415	497909	21.119 ng/ml

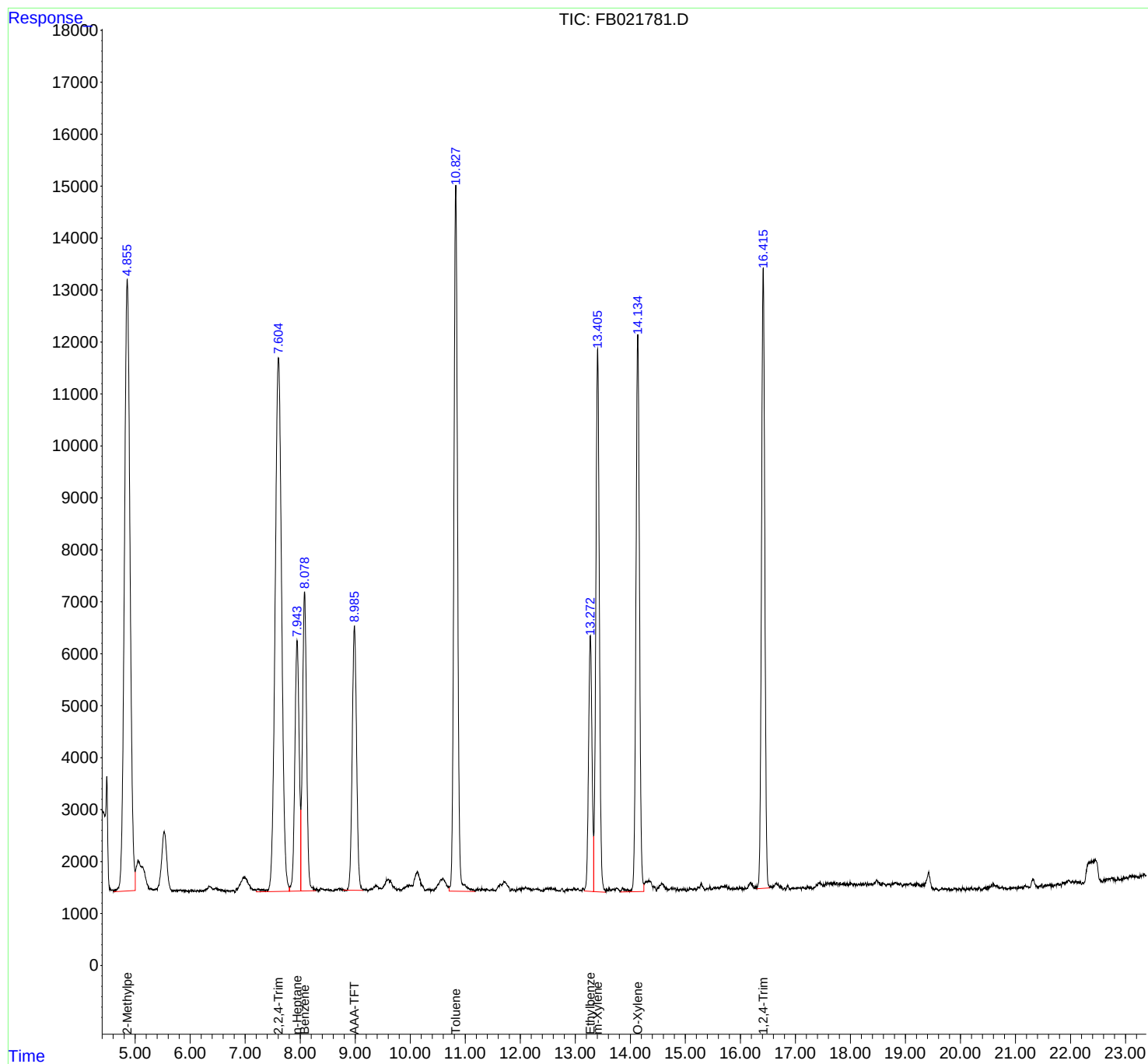
(f)=RT Delta > 1/2 Window

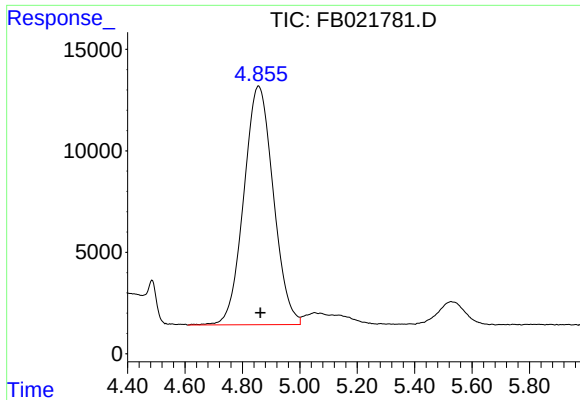
(m)=manual int.

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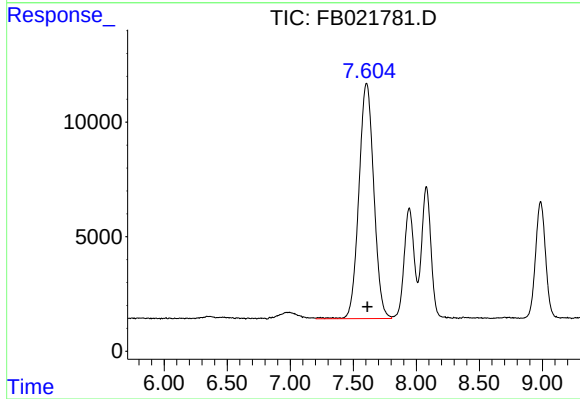
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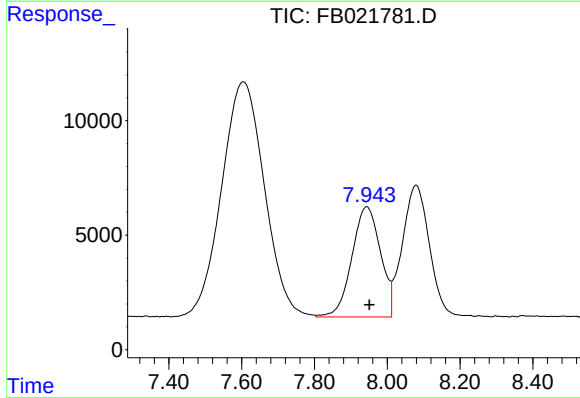
#1 2-Methylpentane

R.T.: 4.857 min
Delta R.T.: -0.006 min
Response: 839423
Conc: 30.44 ng/ml



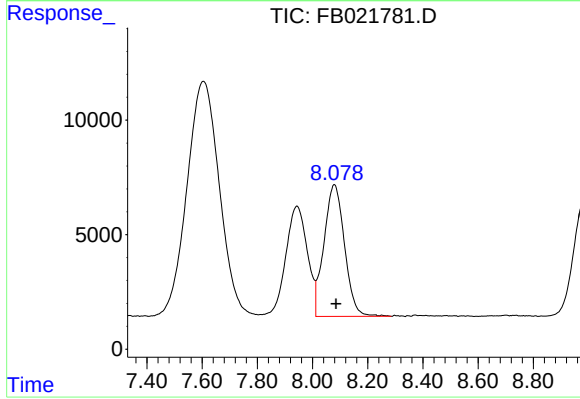
#2 2,2,4-Trimethylpentane

R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 844293
Conc: 31.94 ng/ml



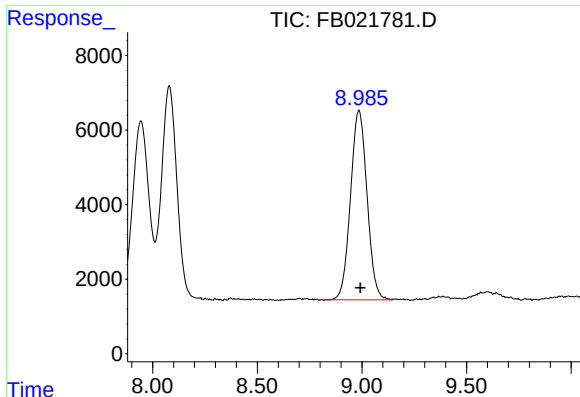
#3 n-Heptane

R.T.: 7.944 min
Delta R.T.: -0.007 min
Response: 262588
Conc: 10.59 ng/ml



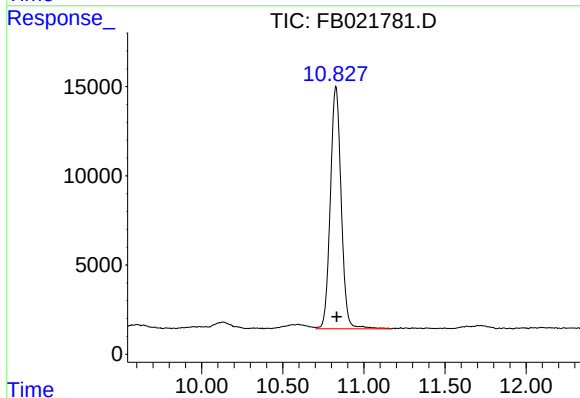
#4 Benzene

R.T.: 8.080 min
Delta R.T.: -0.006 min
Response: 297669
Conc: 10.19 ng/ml



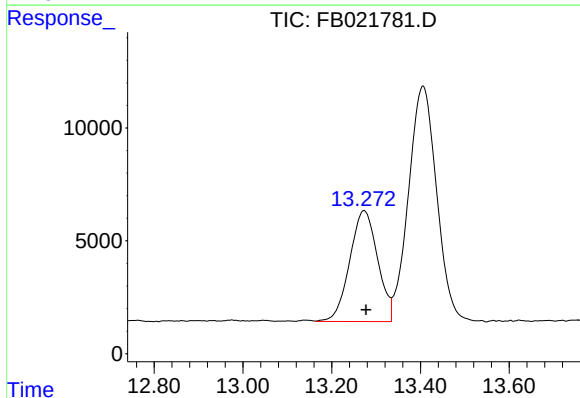
#5 AAA-TFT

R.T.: 8.986 min
Delta R.T.: -0.006 min
Response: 278582
Conc: 20.41 ng/ml



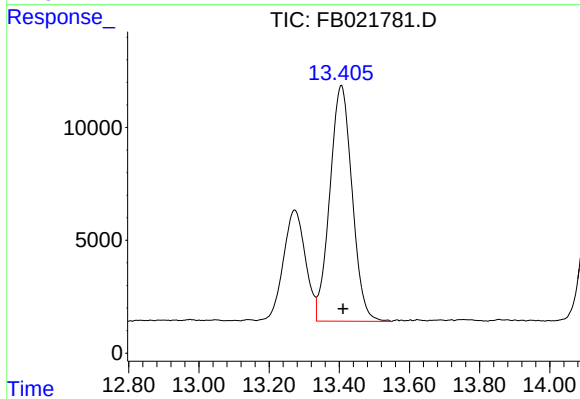
#6 Toluene

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 632370
Conc: 30.73 ng/ml



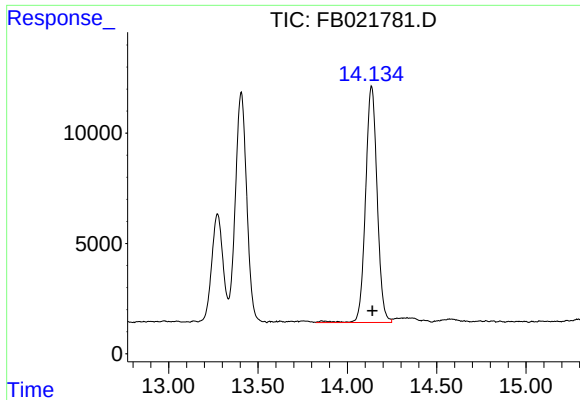
#7 Ethylbenzene

R.T.: 13.274 min
Delta R.T.: -0.004 min
Response: 214460
Conc: 10.31 ng/ml



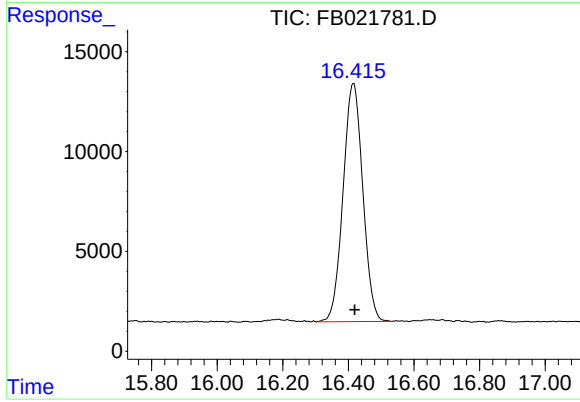
#8 m-Xylene

R.T.: 13.406 min
Delta R.T.: -0.004 min
Response: 461389
Conc: 20.77 ng/ml



#9 O-Xylene

R.T.: 14.136 min
Delta R.T.: -0.005 min
Response: 482732
Conc: 20.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.415 min
Delta R.T.: -0.004 min
Response: 497909
Conc: 21.12 ng/ml