

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071321\
Data File : FB026049.D
Signal(s) : FID2B.CH
Acq On : 13 Jul 2021 15:10
Operator : AJ/MA
Sample : M2940-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 14 01:08:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
Quant Title :
QLast Update : Fri Jul 09 13:11:34 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	9.217	331051	17.550 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.167	168644	6.840 ng/ml
2) t	2,2,4-Trimethylpentane	7.870	148782	7.352 ng/ml
3) t	n-Heptane	8.191	76799	2.247 ng/ml
4) t	Benzene	8.342	79779	2.179 ng/ml
6) t	Toluene	11.038	224637	6.643 ng/ml
7) t	Ethylbenzene	13.446	65245	2.176 ng/ml
8) t	m-Xylene	13.576	123293	4.288 ng/ml
9) t	O-Xylene	14.299	103253	4.046 ng/ml
10) t	1,2,4-Trimethylbenzene	16.551	68708	4.418 ng/ml

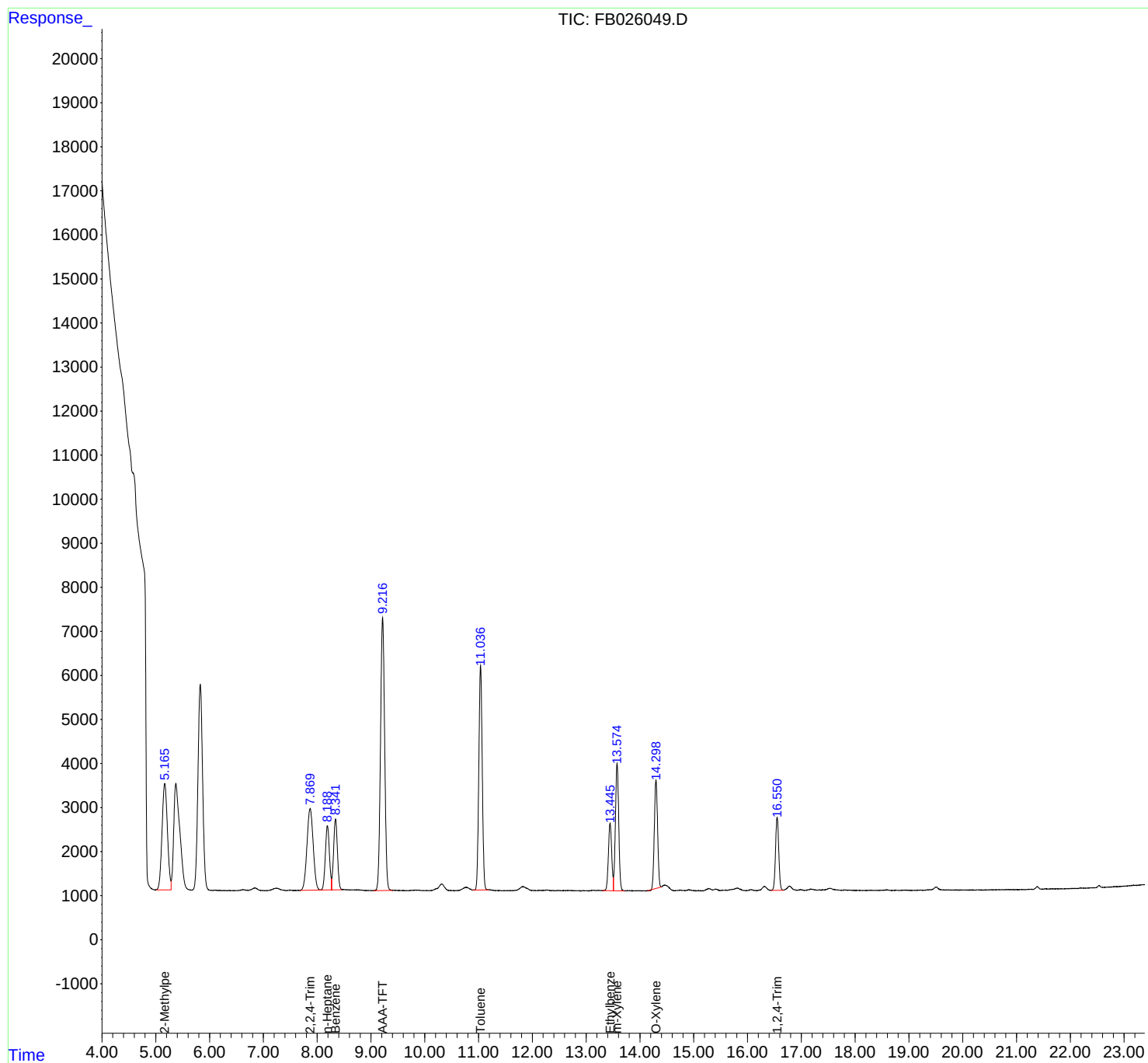
(f)=RT Delta > 1/2 Window

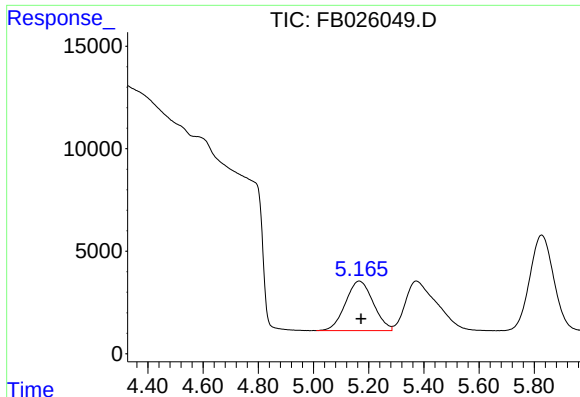
(m)=manual int.

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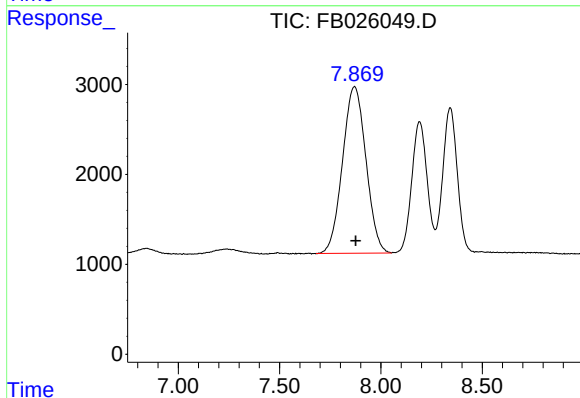
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





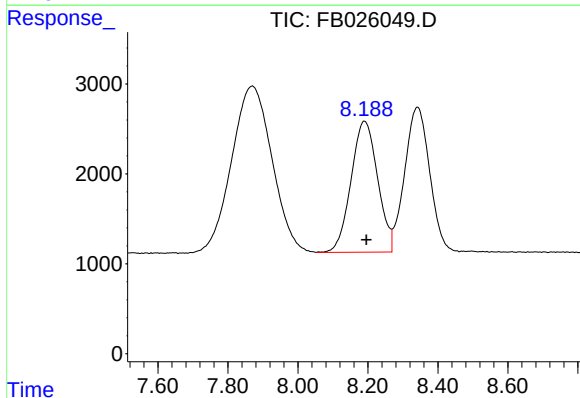
#1 2-Methylpentane

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 168644
Conc: 6.84 ng/ml



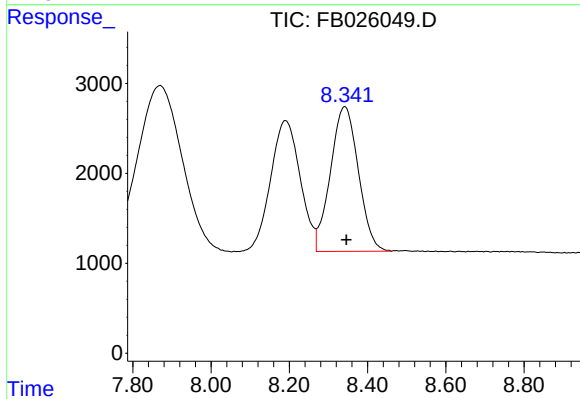
#2 2,2,4-Trimethylpentane

R.T.: 7.870 min
Delta R.T.: -0.005 min
Response: 148782
Conc: 7.35 ng/ml



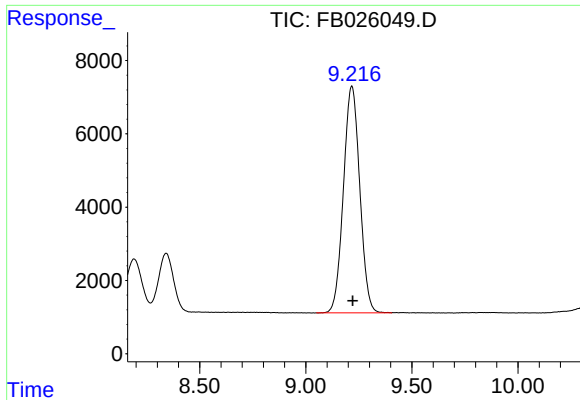
#3 n-Heptane

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 76799
Conc: 2.25 ng/ml



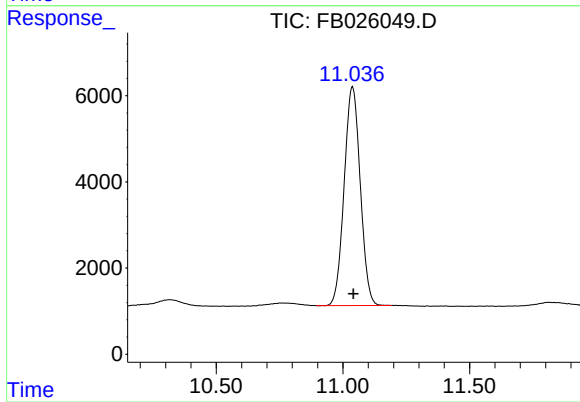
#4 Benzene

R.T.: 8.342 min
Delta R.T.: -0.004 min
Response: 79779
Conc: 2.18 ng/ml



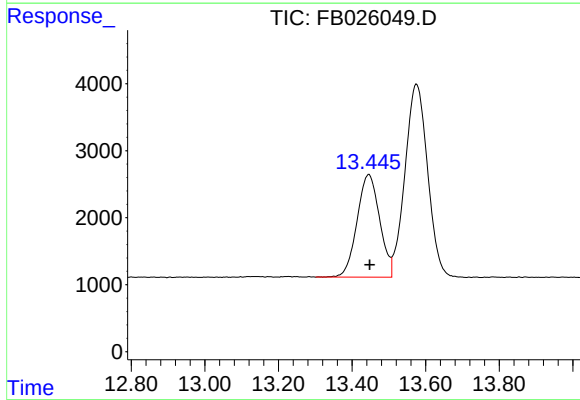
#5 AAA-TFT

R.T.: 9.217 min
Delta R.T.: -0.004 min
Response: 331051
Conc: 17.55 ng/ml



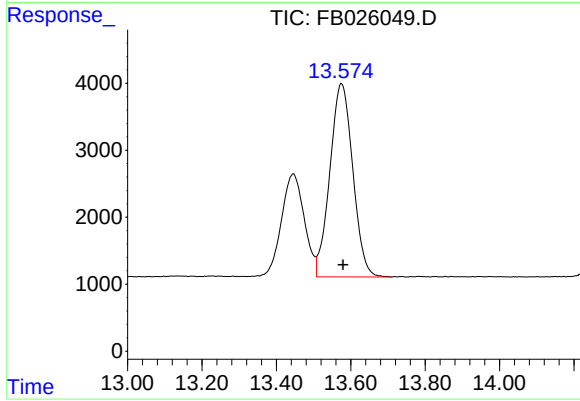
#6 Toluene

R.T.: 11.038 min
Delta R.T.: -0.004 min
Response: 224637
Conc: 6.64 ng/ml



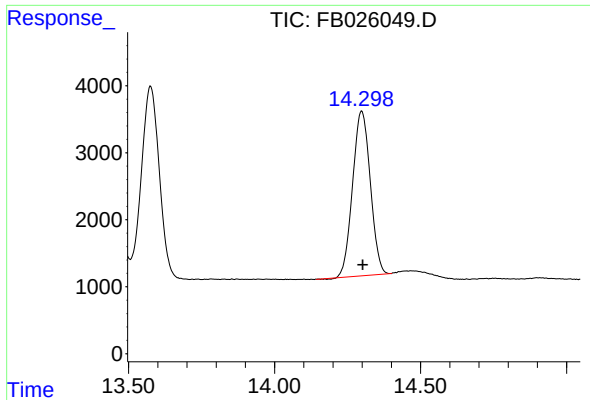
#7 Ethylbenzene

R.T.: 13.446 min
Delta R.T.: -0.003 min
Response: 65245
Conc: 2.18 ng/ml



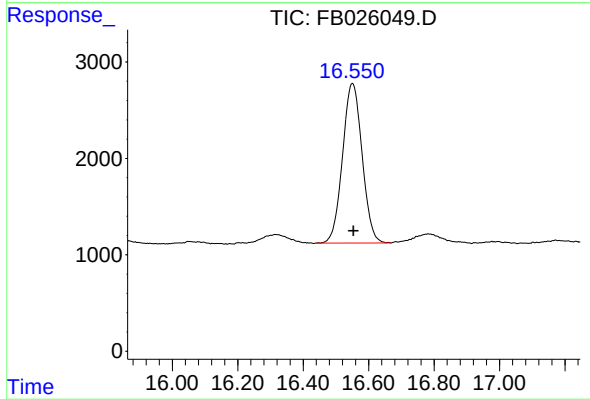
#8 m-Xylene

R.T.: 13.576 min
Delta R.T.: -0.003 min
Response: 123293
Conc: 4.29 ng/ml



#9 O-Xylene

R.T.: 14.299 min
Delta R.T.: -0.003 min
Response: 103253
Conc: 4.05 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.551 min
Delta R.T.: -0.003 min
Response: 68708
Conc: 4.42 ng/ml