

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071321\
Data File : FB026044.D
Signal(s) : FID2B.CH
Acq On : 13 Jul 2021 12:30
Operator : AJ/MA
Sample : BSF0713W1
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 14 01:08:08 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	9.226	375244	19.892 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.196	782090	31.721 ng/ml
2) t	2,2,4-Trimethylpentane	7.884	660142	32.619 ng/ml
3) t	n-Heptane	8.204	358352	10.486 ng/ml
4) t	Benzene	8.355	384063	10.488 ng/ml
6) t	Toluene	11.043	1061092	31.381 ng/ml
7) t	Ethylbenzene	13.447	313359	10.451 ng/ml
8) t	m-Xylene	13.578	600536	20.884 ng/ml
9) t	O-Xylene	14.300	534843	20.958 ng/ml
10) t	1,2,4-Trimethylbenzene	16.551	322849	20.761 ng/ml

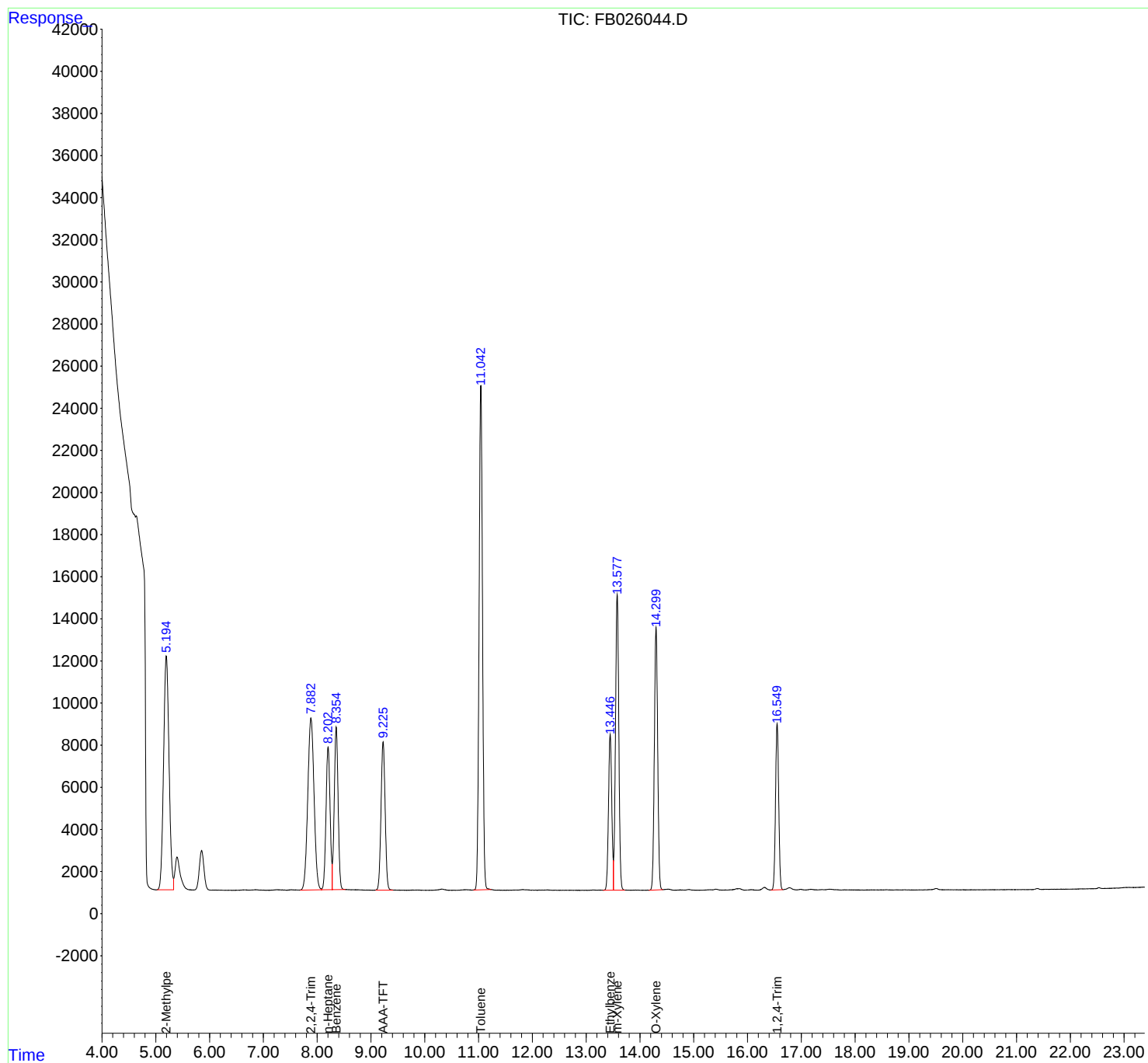
(f)=RT Delta > 1/2 Window

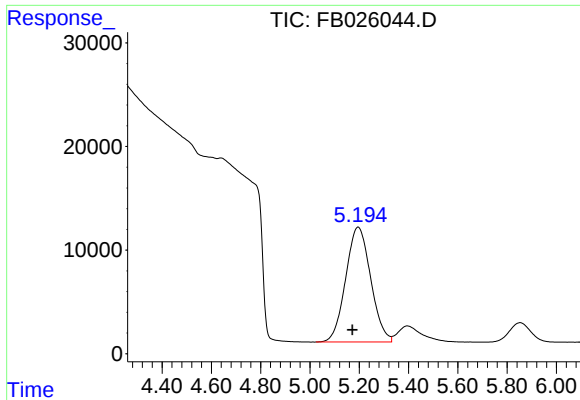
(m)=manual int.

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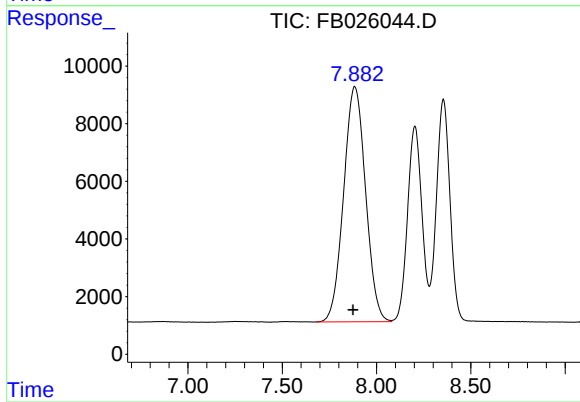
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





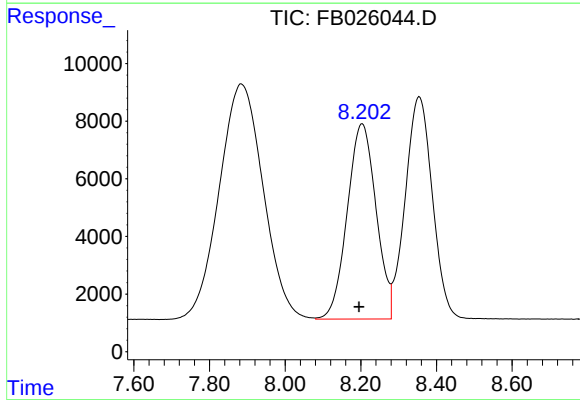
#1 2-Methylpentane

R.T.: 5.196 min
Delta R.T.: 0.024 min
Response: 782090
Conc: 31.72 ng/ml



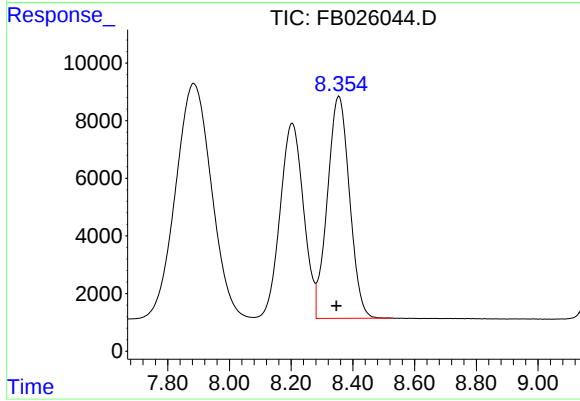
#2 2,2,4-Trimethylpentane

R.T.: 7.884 min
Delta R.T.: 0.008 min
Response: 660142
Conc: 32.62 ng/ml



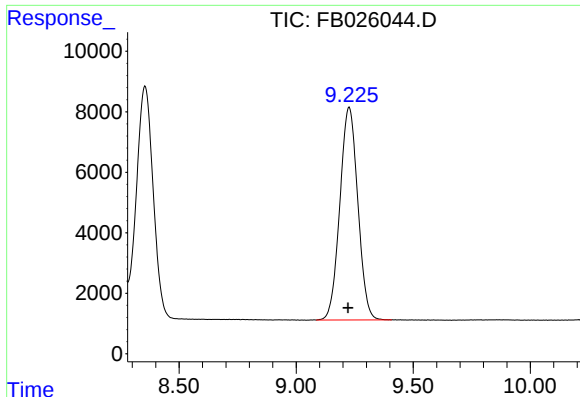
#3 n-Heptane

R.T.: 8.204 min
Delta R.T.: 0.008 min
Response: 358352
Conc: 10.49 ng/ml



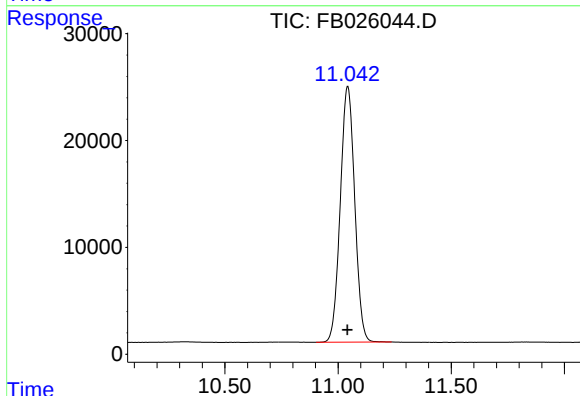
#4 Benzene

R.T.: 8.355 min
Delta R.T.: 0.008 min
Response: 384063
Conc: 10.49 ng/ml



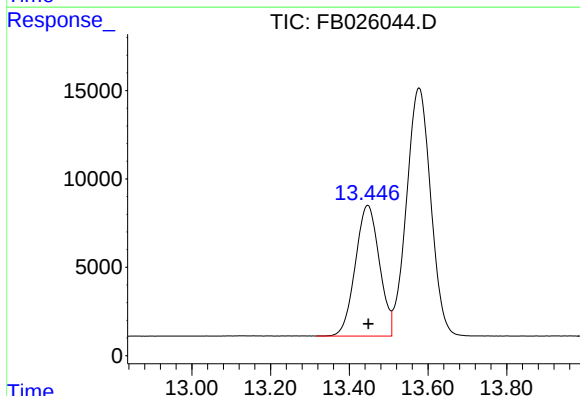
#5 AAA-TFT

R.T.: 9.226 min
Delta R.T.: 0.005 min
Response: 375244
Conc: 19.89 ng/ml



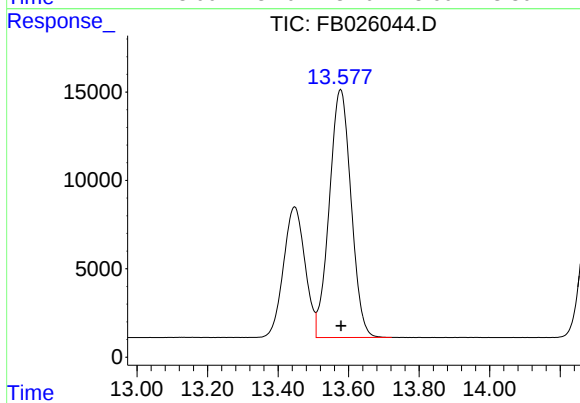
#6 Toluene

R.T.: 11.043 min
Delta R.T.: 0.001 min
Response: 1061092
Conc: 31.38 ng/ml



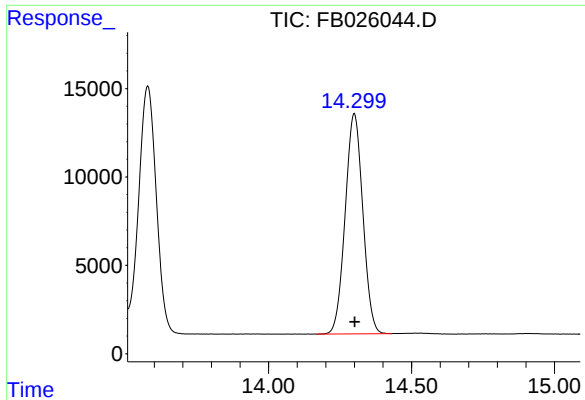
#7 Ethylbenzene

R.T.: 13.447 min
Delta R.T.: -0.001 min
Response: 313359
Conc: 10.45 ng/ml



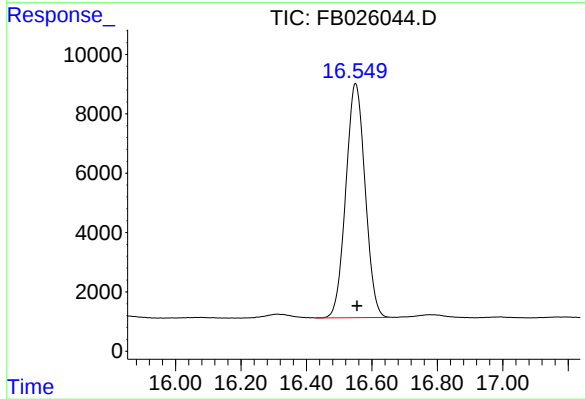
#8 m-Xylene

R.T.: 13.578 min
Delta R.T.: -0.001 min
Response: 600536
Conc: 20.88 ng/ml



#9 O-Xylene

R.T.: 14.300 min
Delta R.T.: -0.002 min
Response: 534843
Conc: 20.96 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.551 min
Delta R.T.: -0.003 min
Response: 322849
Conc: 20.76 ng/ml