

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071221\
 Data File : FB026039.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2021 20:47
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 13 01:09:17 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	9.230	348713	18.486 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.198	687934	27.902 ng/ml
2) t	2,2,4-Trimethylpentane	7.890	567161	28.025 ng/ml
3) t	n-Heptane	8.207	319129	9.339 ng/ml
4) t	Benzene	8.358	340294	9.293 ng/ml
6) t	Toluene	11.048	929068	27.476 ng/ml
7) t	Ethylbenzene	13.452	267756	8.930 ng/ml
8) t	m-Xylene	13.583	509666	17.724 ng/ml
9) t	O-Xylene	14.305	443781	17.389 ng/ml
10) t	1,2,4-Trimethylbenzene	16.556	274084	17.625 ng/ml

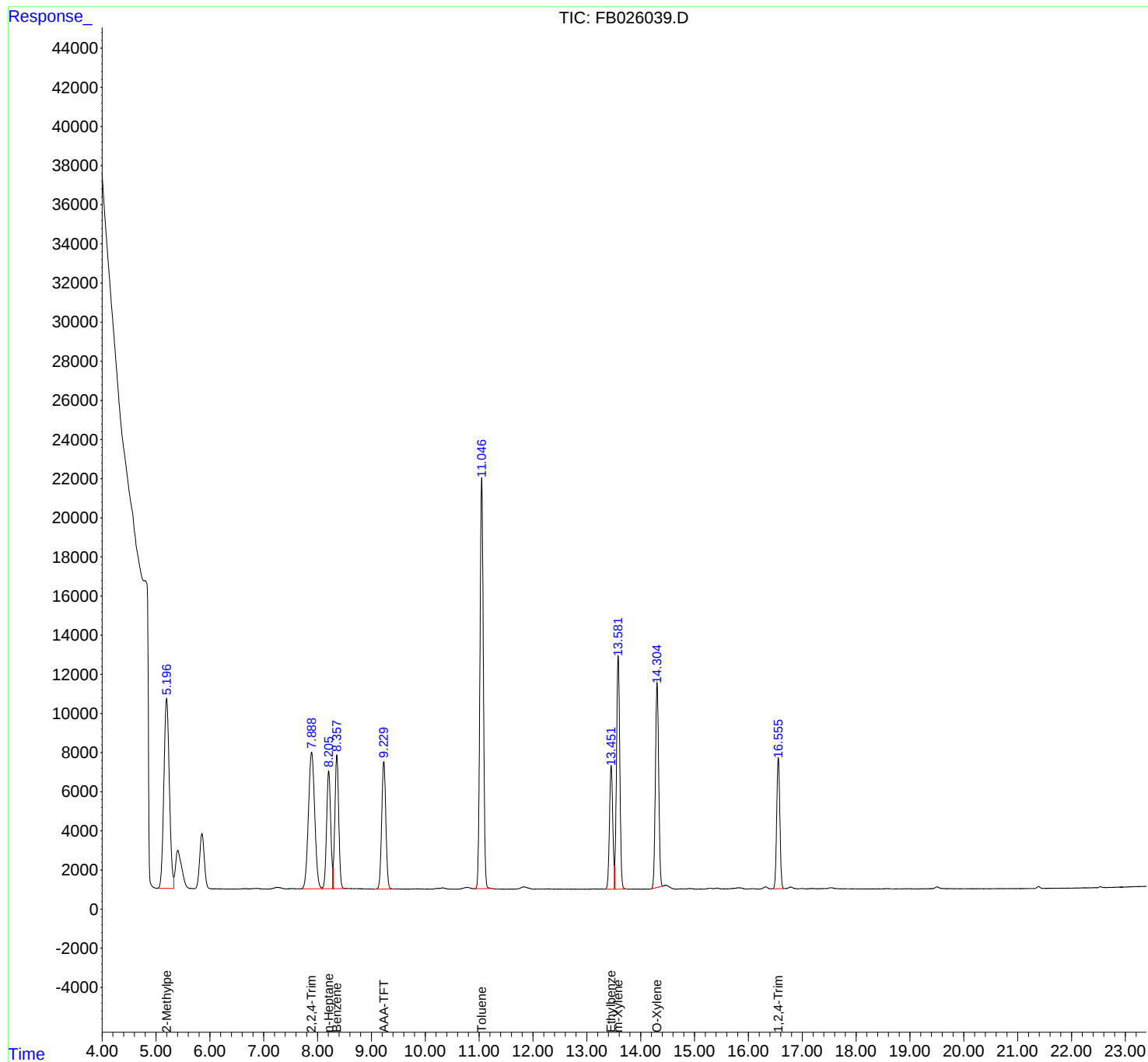
(f)=RT Delta > 1/2 Window

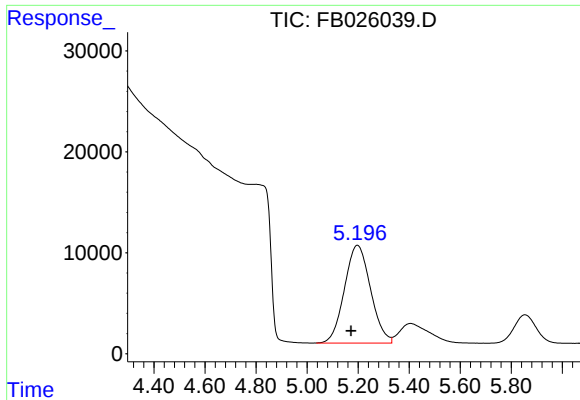
(m)=manual int.

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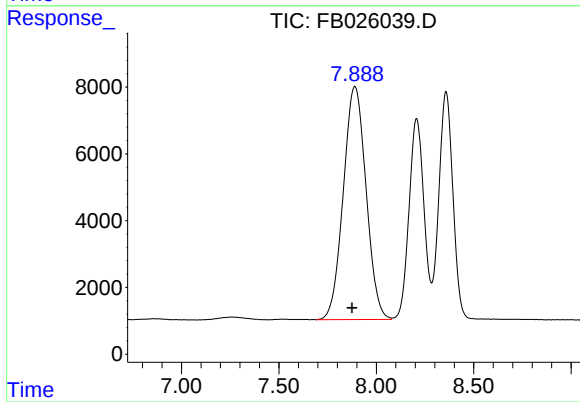
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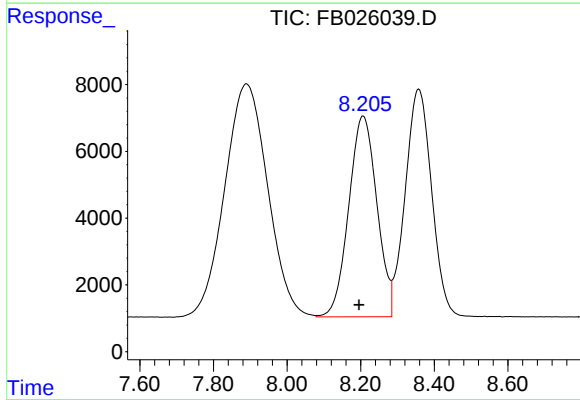
#1 2-Methylpentane

R.T.: 5.198 min
Delta R.T.: 0.026 min
Response: 687934
Conc: 27.90 ng/ml



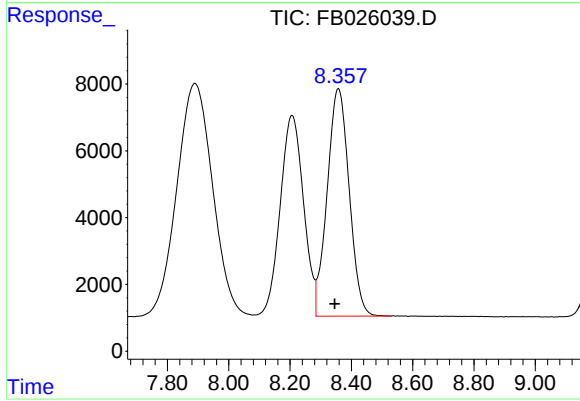
#2 2,2,4-Trimethylpentane

R.T.: 7.890 min
Delta R.T.: 0.014 min
Response: 567161
Conc: 28.02 ng/ml



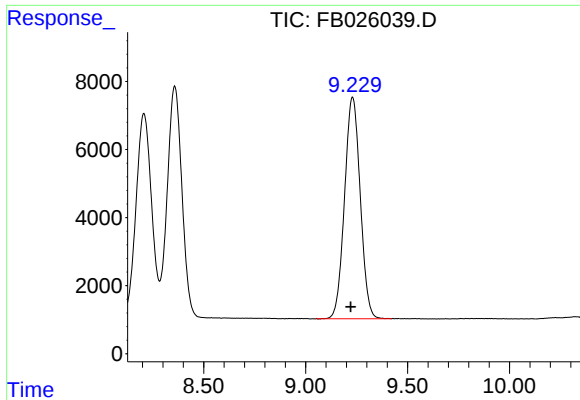
#3 n-Heptane

R.T.: 8.207 min
Delta R.T.: 0.012 min
Response: 319129
Conc: 9.34 ng/ml



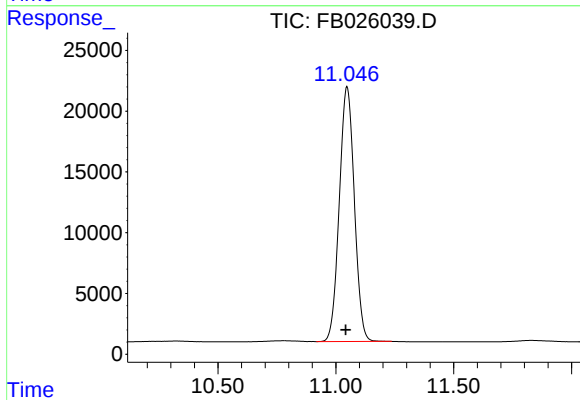
#4 Benzene

R.T.: 8.358 min
Delta R.T.: 0.012 min
Response: 340294
Conc: 9.29 ng/ml



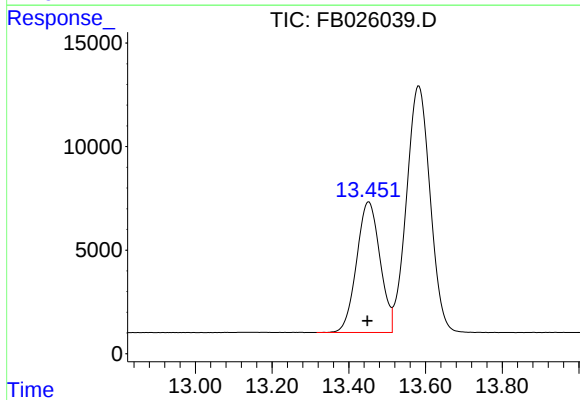
#5 AAA-TFT

R.T.: 9.230 min
Delta R.T.: 0.009 min
Response: 348713
Conc: 18.49 ng/ml



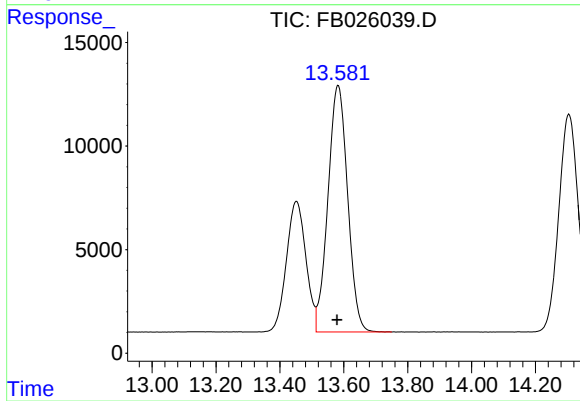
#6 Toluene

R.T.: 11.048 min
Delta R.T.: 0.006 min
Response: 929068
Conc: 27.48 ng/ml



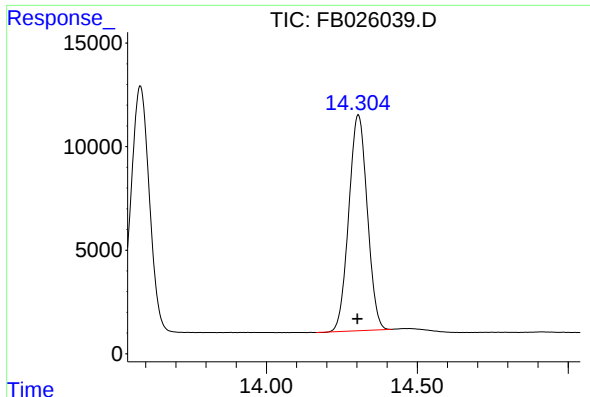
#7 Ethylbenzene

R.T.: 13.452 min
Delta R.T.: 0.004 min
Response: 267756
Conc: 8.93 ng/ml



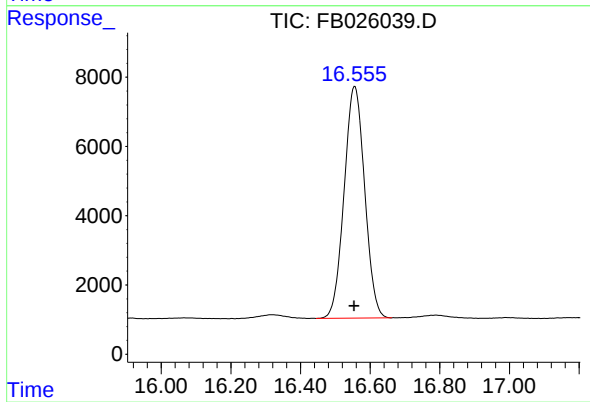
#8 m-Xylene

R.T.: 13.583 min
Delta R.T.: 0.004 min
Response: 509666
Conc: 17.72 ng/ml



#9 O-Xylene

R.T.: 14.305 min
Delta R.T.: 0.003 min
Response: 443781
Conc: 17.39 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min
Delta R.T.: 0.002 min
Response: 274084
Conc: 17.63 ng/ml