

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071421\
 Data File : FB026055.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2021 11:39
 Operator : AJ/MA
 Sample : M2940-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 15 03:04:09 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	9.216	348132	18.455 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.165	30772	1.248 ng/ml
2) t 2,2,4-Trimethylpentane	7.866	32940	1.628 ng/mlm
3) t n-Heptane	8.191	17194	0.503 ng/mlm
4) t Benzene	8.342	16564	0.452 ng/mlm
6) t Toluene	11.038	49348	1.459 ng/ml
7) t Ethylbenzene	13.444	14540	0.485 ng/mlm
8) t m-Xylene	13.575	27074	0.942 ng/ml
9) t O-Xylene	14.300	23141	0.907 ng/ml
10) t 1,2,4-Trimethylbenzene	16.553	17680	1.137 ng/mlm

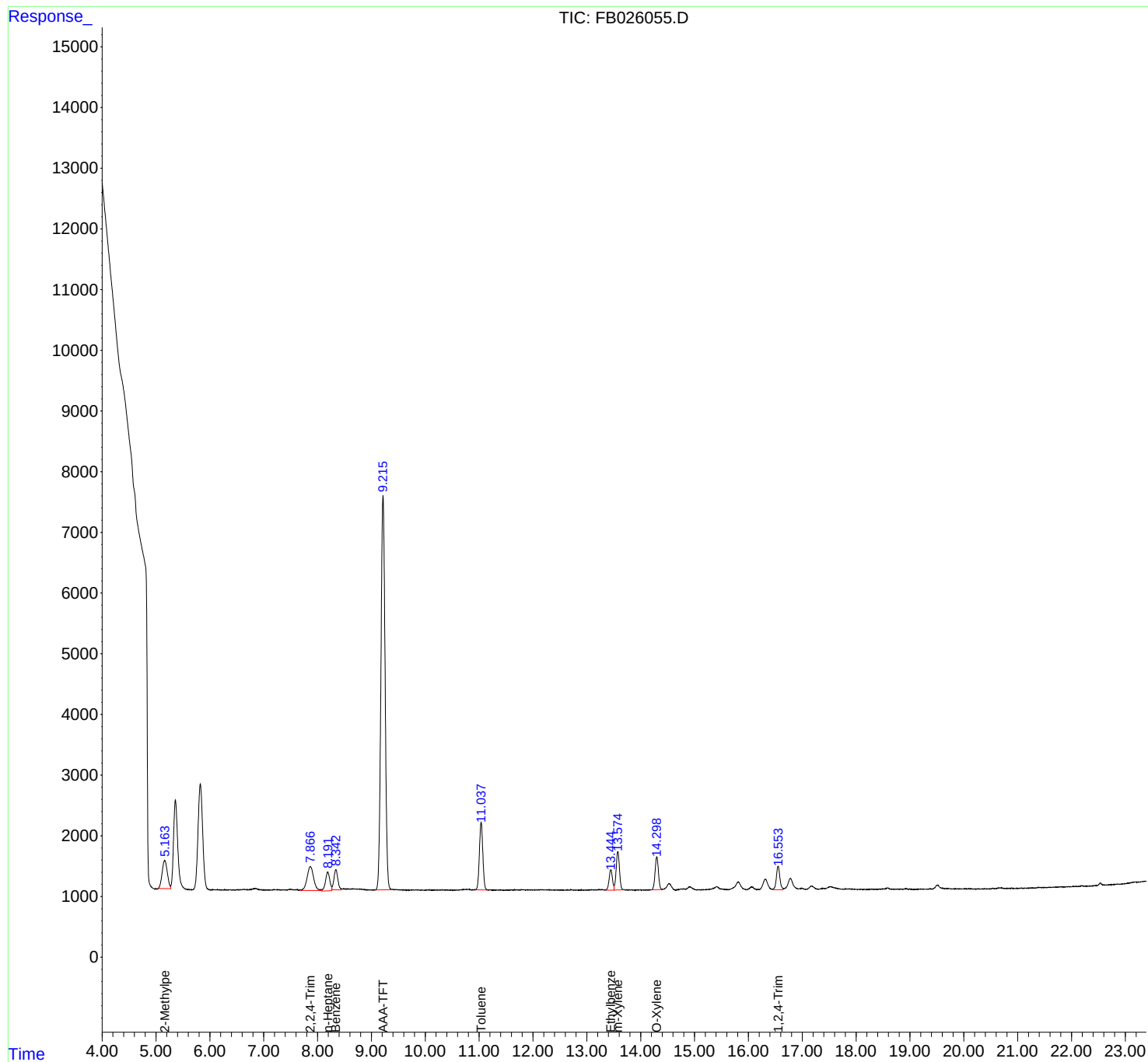
(f)=RT Delta > 1/2 Window

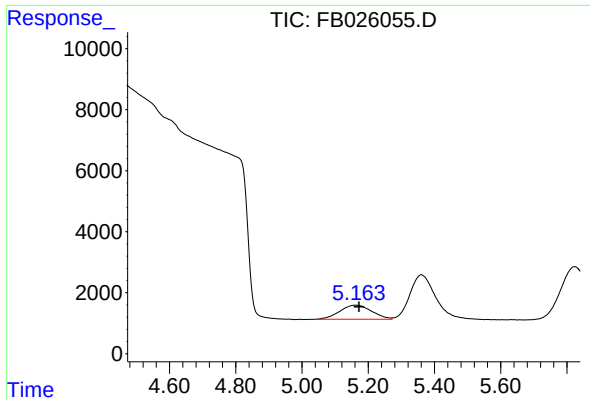
(m)=manual int.

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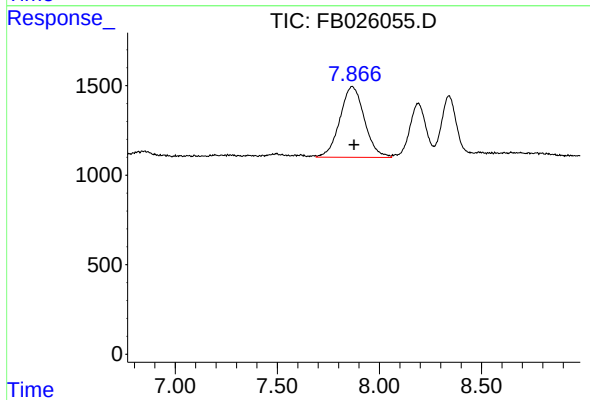
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





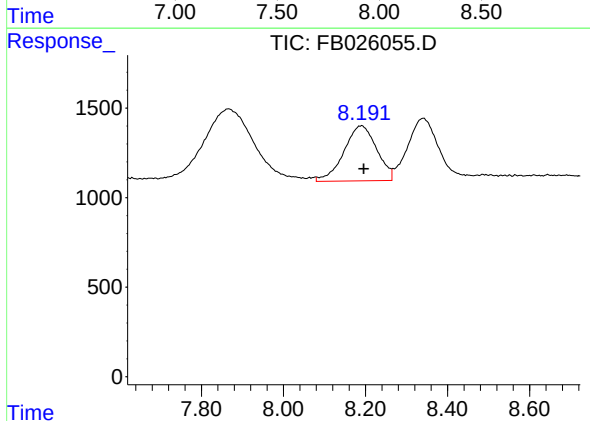
#1 2-Methylpentane

R.T.: 5.165 min
Delta R.T.: -0.007 min
Response: 30772
Conc: 1.25 ng/ml



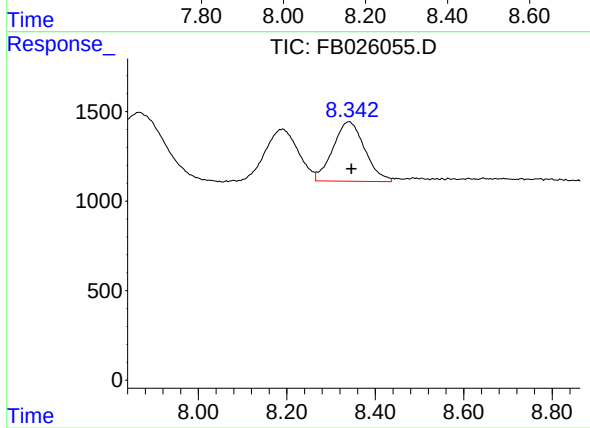
#2 2,2,4-Trimethylpentane

R.T.: 7.866 min
Delta R.T.: -0.010 min
Response: 32940
Conc: 1.63 ng/ml m



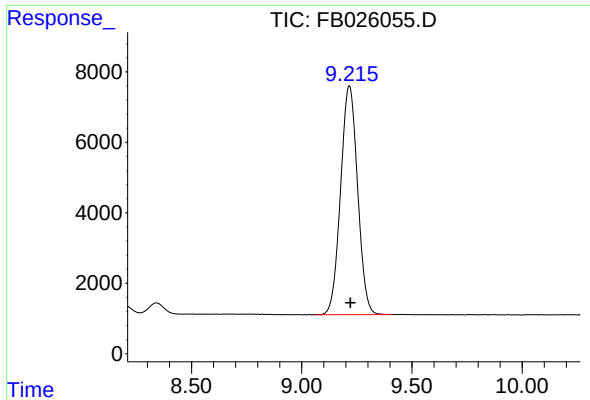
#3 n-Heptane

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 17194
Conc: 0.50 ng/ml m



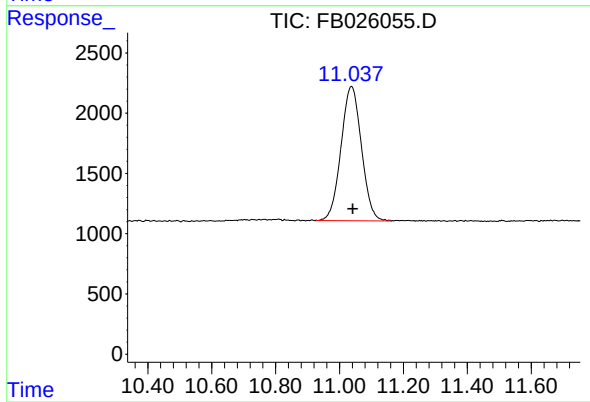
#4 Benzene

R.T.: 8.342 min
Delta R.T.: -0.005 min
Response: 16564
Conc: 0.45 ng/ml m



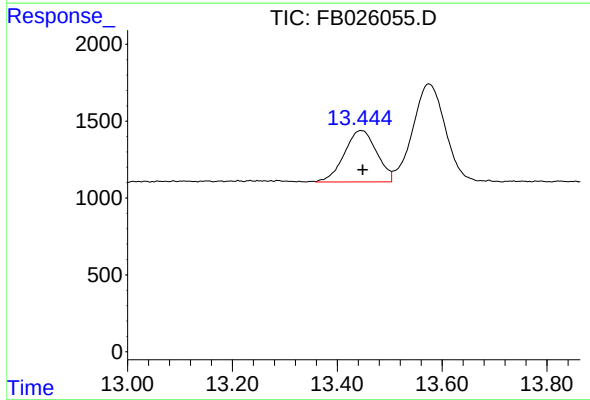
#5 AAA-TFT

R.T.: 9.216 min
Delta R.T.: -0.005 min
Response: 348132
Conc: 18.46 ng/ml



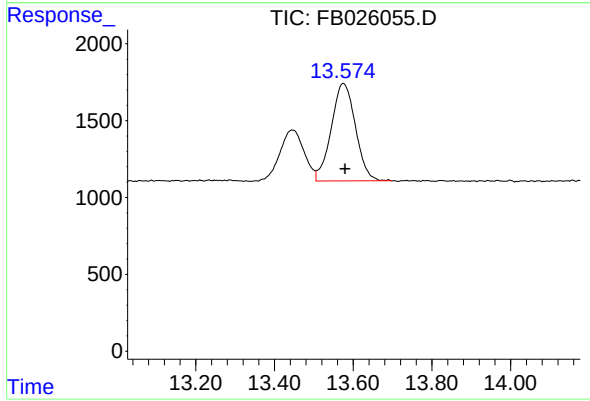
#6 Toluene

R.T.: 11.038 min
Delta R.T.: -0.004 min
Response: 49348
Conc: 1.46 ng/ml



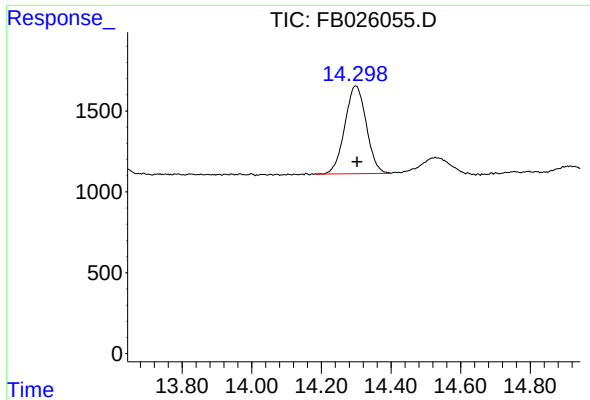
#7 Ethylbenzene

R.T.: 13.444 min
Delta R.T.: -0.005 min
Response: 14540
Conc: 0.48 ng/ml m



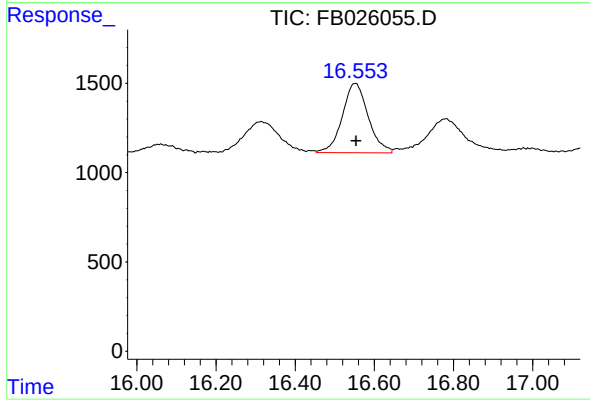
#8 m-Xylene

R.T.: 13.575 min
Delta R.T.: -0.003 min
Response: 27074
Conc: 0.94 ng/ml



#9 O-Xylene

R.T.: 14.300 min
Delta R.T.: -0.002 min
Response: 23141
Conc: 0.91 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.553 min
Delta R.T.: -0.001 min
Response: 17680
Conc: 1.14 ng/ml m