

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071321\
 Data File : FB026048.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2021 14:38
 Operator : AJ/MA
 Sample : M2940-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 14 01:08:32 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	9.225	362546	19.219 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.187	127728	5.181 ng/ml
2) t	2,2,4-Trimethylpentane	7.880	113442	5.605 ng/ml
3) t	n-Heptane	8.202	57371	1.679 ng/ml
4) t	Benzene	8.352	60969	1.665 ng/ml
6) t	Toluene	11.042	170151	5.032 ng/ml
7) t	Ethylbenzene	13.448	49429	1.649 ng/ml
8) t	m-Xylene	13.578	94446	3.284 ng/ml
9) t	O-Xylene	14.301	79913	3.131 ng/ml
10) t	1,2,4-Trimethylbenzene	16.552	51964	3.342 ng/ml

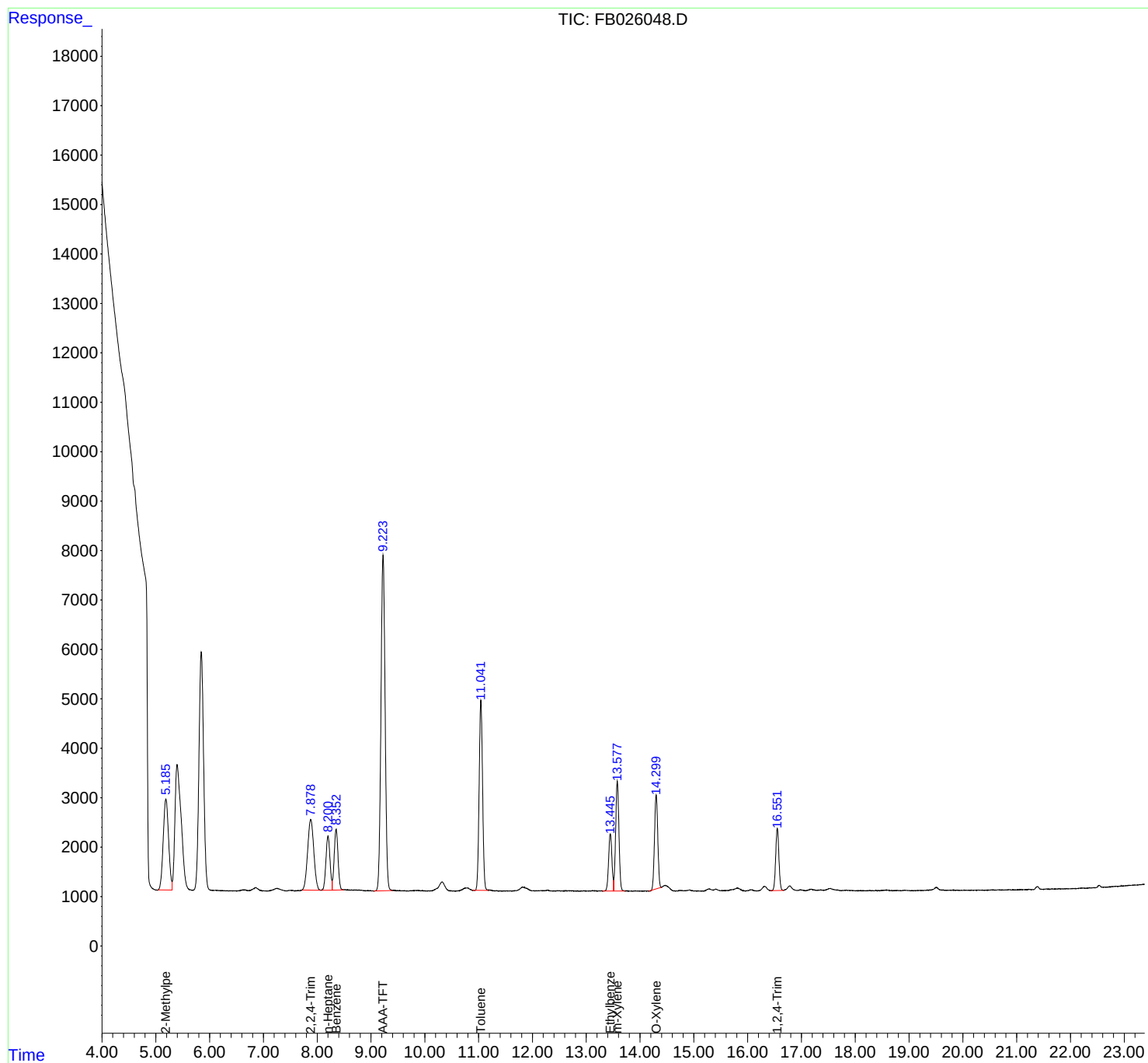
(f)=RT Delta > 1/2 Window

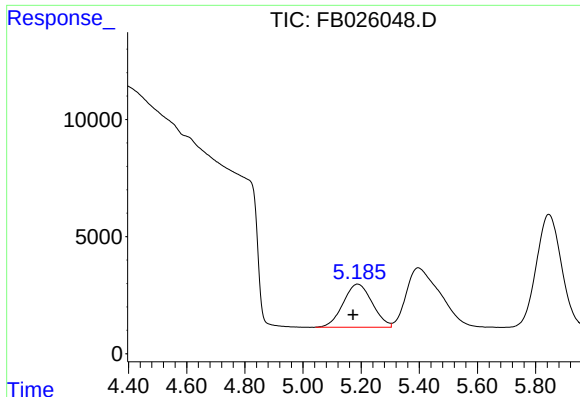
(m)=manual int.

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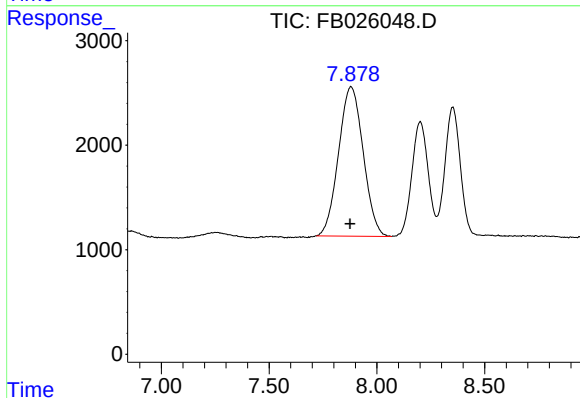
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Signal Info : 60mx0.53mmx3.00um





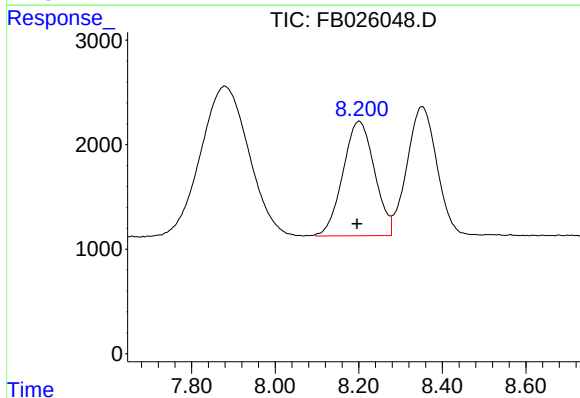
#1 2-Methylpentane

R.T.: 5.187 min
Delta R.T.: 0.015 min
Response: 127728
Conc: 5.18 ng/ml



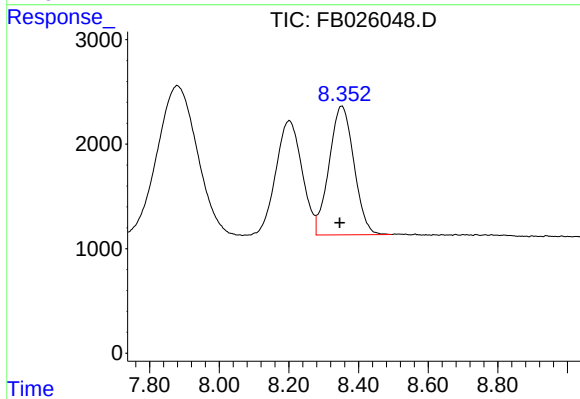
#2 2,2,4-Trimethylpentane

R.T.: 7.880 min
Delta R.T.: 0.004 min
Response: 113442
Conc: 5.61 ng/ml



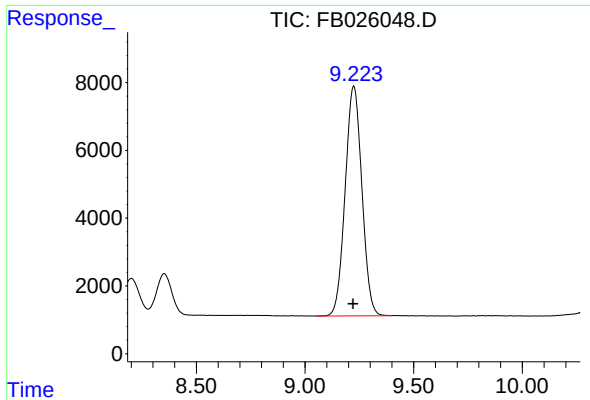
#3 n-Heptane

R.T.: 8.202 min
Delta R.T.: 0.006 min
Response: 57371
Conc: 1.68 ng/ml



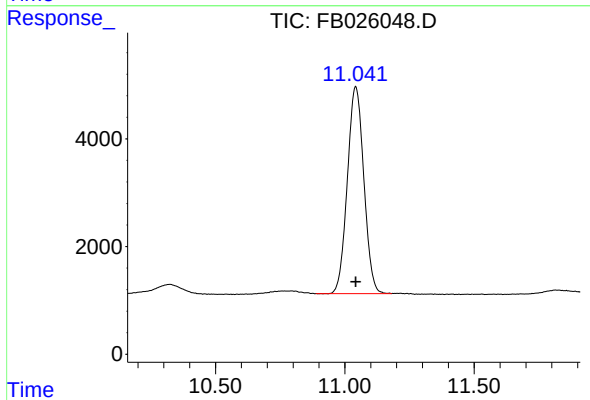
#4 Benzene

R.T.: 8.352 min
Delta R.T.: 0.006 min
Response: 60969
Conc: 1.66 ng/ml



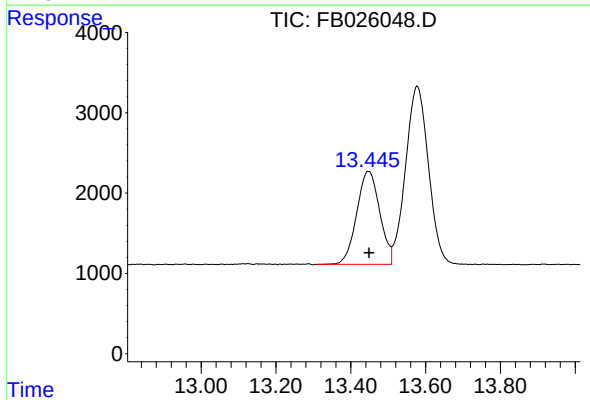
#5 AAA-TFT

R.T.: 9.225 min
Delta R.T.: 0.003 min
Response: 362546
Conc: 19.22 ng/ml



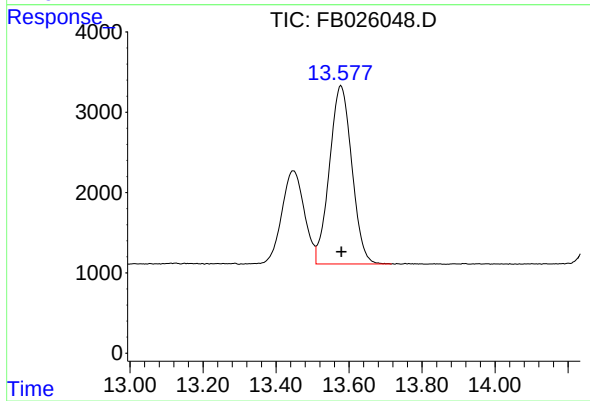
#6 Toluene

R.T.: 11.042 min
Delta R.T.: 0.000 min
Response: 170151
Conc: 5.03 ng/ml



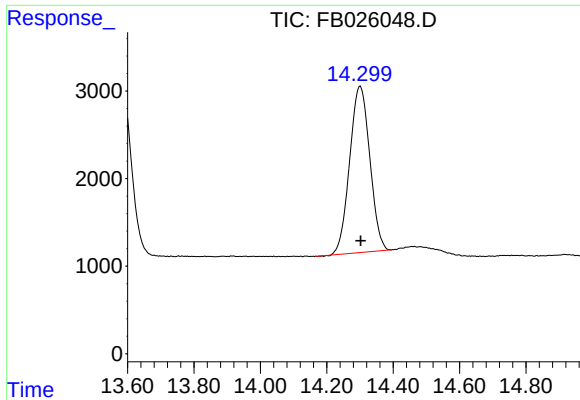
#7 Ethylbenzene

R.T.: 13.448 min
Delta R.T.: 0.000 min
Response: 49429
Conc: 1.65 ng/ml



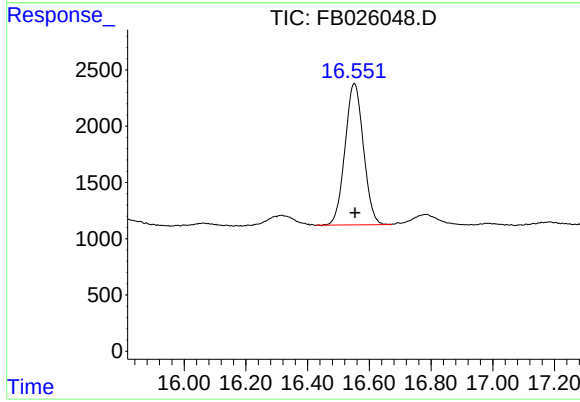
#8 m-Xylene

R.T.: 13.578 min
Delta R.T.: 0.000 min
Response: 94446
Conc: 3.28 ng/ml



#9 O-Xylene

R.T.: 14.301 min
Delta R.T.: -0.001 min
Response: 79913
Conc: 3.13 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.552 min
Delta R.T.: -0.002 min
Response: 51964
Conc: 3.34 ng/ml