

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071321\
 Data File : FB026047.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2021 14:06
 Operator : AJ/MA
 Sample : M2940-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 14 01:08:27 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	9.228	304607	16.148 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.199	29664	1.203 ng/ml
2) t 2,2,4-Trimethylpentane	7.885	29547	1.460 ng/mlm
3) t n-Heptane	8.203	13477	0.394 ng/mlm
4) t Benzene	8.356	12731	0.348 ng/mlm
6) t Toluene	11.045	41825	1.237 ng/ml
7) t Ethylbenzene	13.448	12450	0.415 ng/mlm
8) t m-Xylene	13.578	23914	0.832 ng/ml
9) t O-Xylene	14.300	22178	0.869 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.550	14764	0.949 ng/mlm

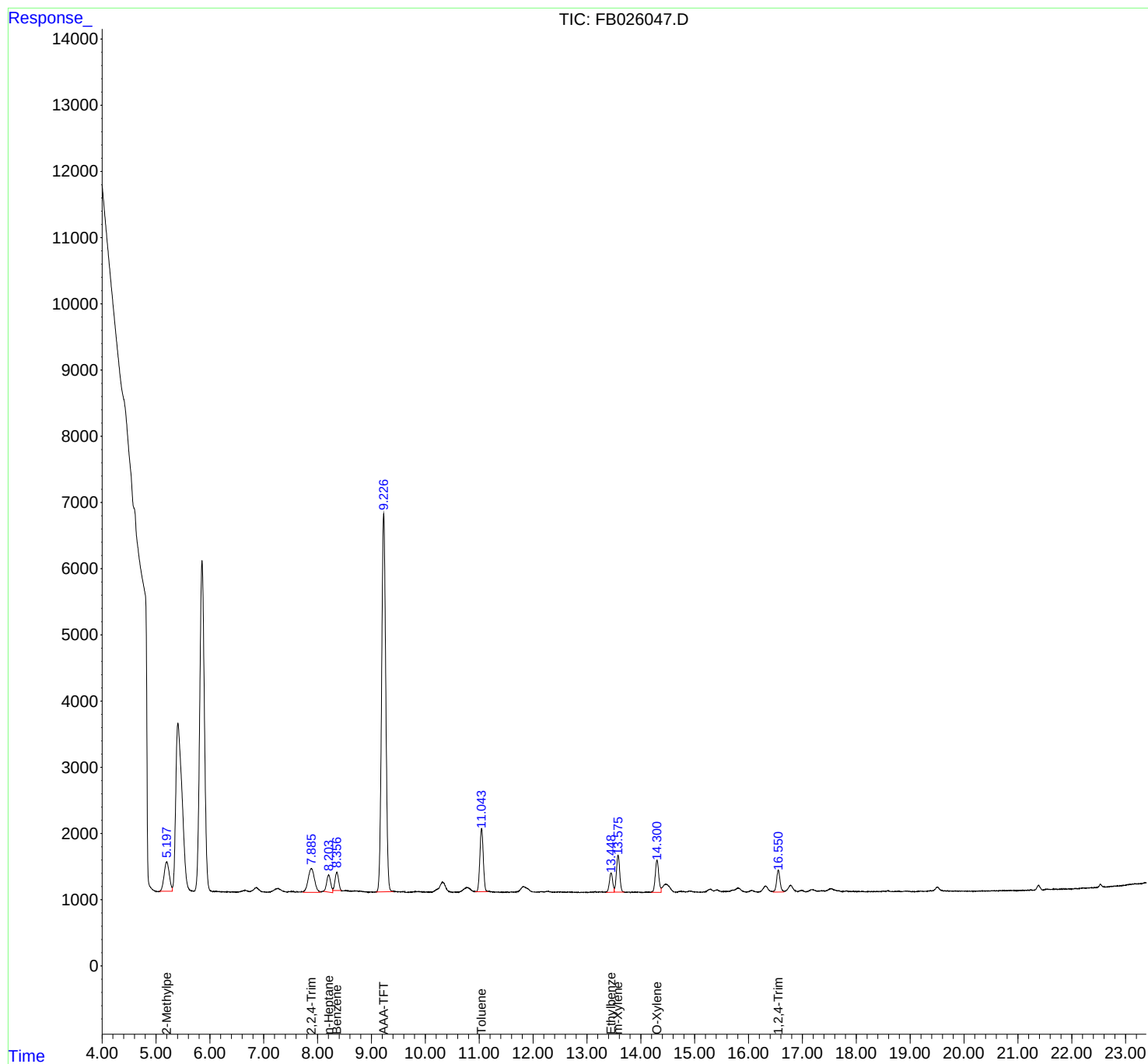
(f)=RT Delta > 1/2 Window

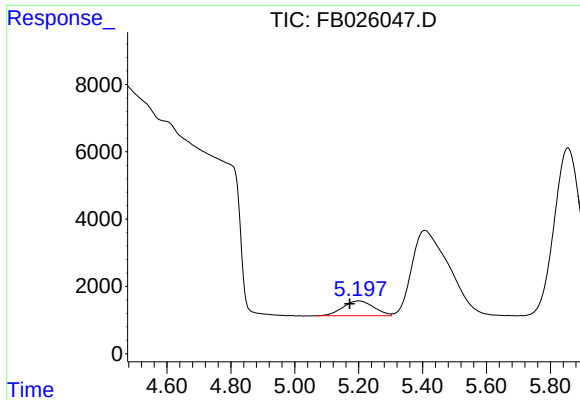
(m)=manual int.

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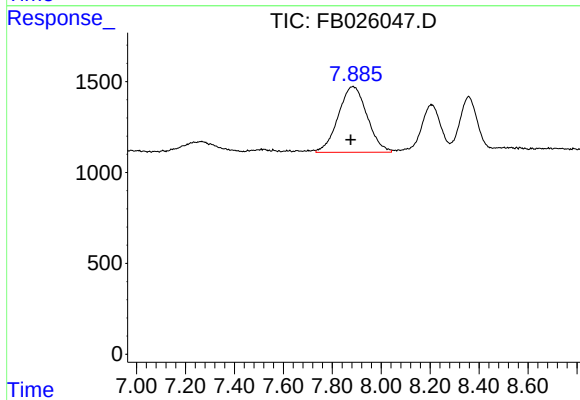
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





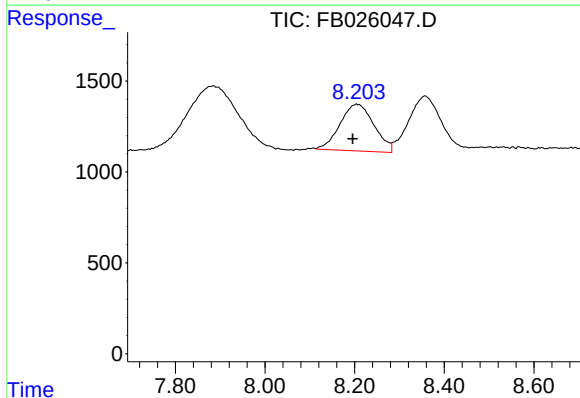
#1 2-Methylpentane

R.T.: 5.199 min
Delta R.T.: 0.027 min
Response: 29664
Conc: 1.20 ng/ml



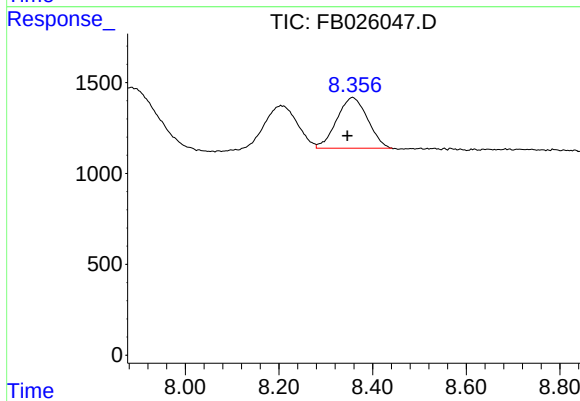
#2 2,2,4-Trimethylpentane

R.T.: 7.885 min
Delta R.T.: 0.009 min
Response: 29547
Conc: 1.46 ng/ml m



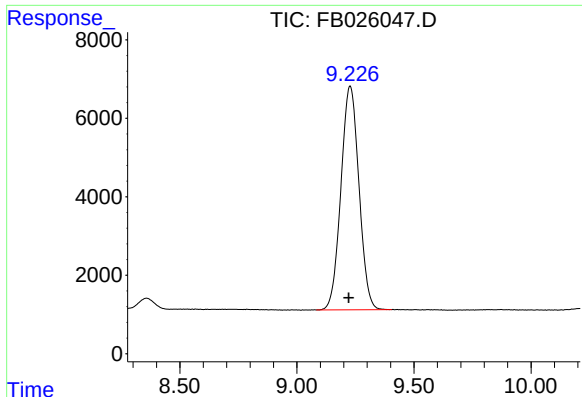
#3 n-Heptane

R.T.: 8.203 min
Delta R.T.: 0.008 min
Response: 13477
Conc: 0.39 ng/ml m



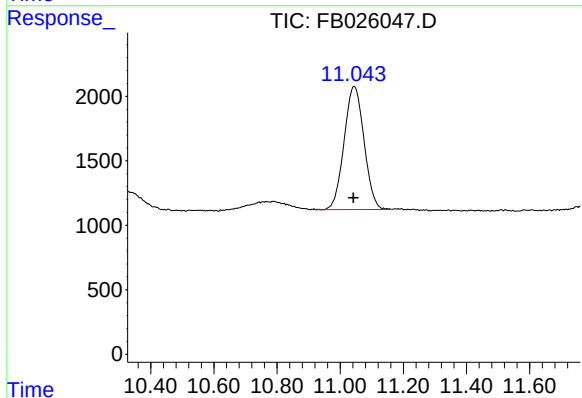
#4 Benzene

R.T.: 8.356 min
Delta R.T.: 0.010 min
Response: 12731
Conc: 0.35 ng/ml m



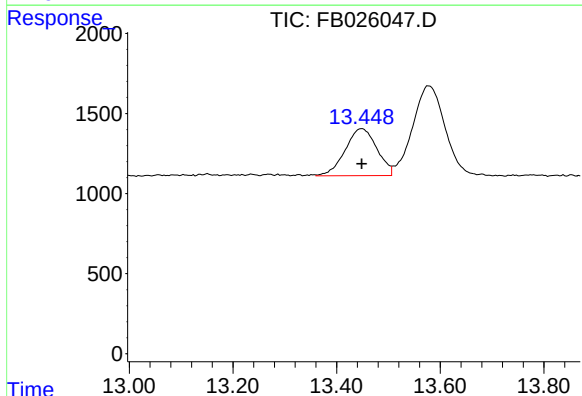
#5 AAA-TFT

R.T.: 9.228 min
Delta R.T.: 0.006 min
Response: 304607
Conc: 16.15 ng/ml



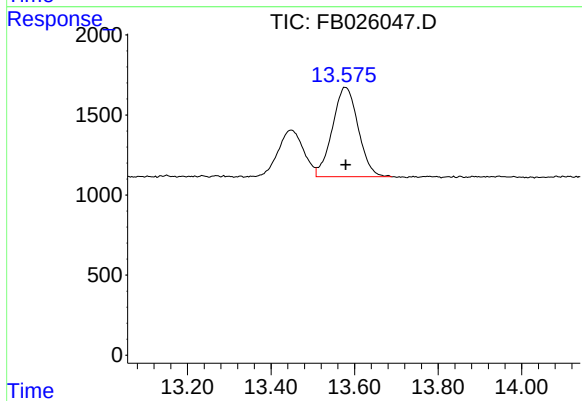
#6 Toluene

R.T.: 11.045 min
Delta R.T.: 0.003 min
Response: 41825
Conc: 1.24 ng/ml



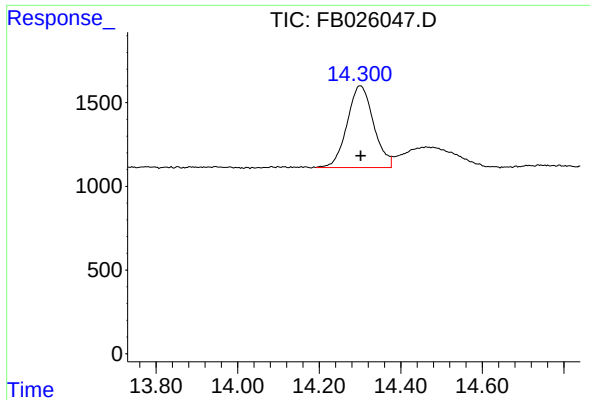
#7 Ethylbenzene

R.T.: 13.448 min
Delta R.T.: 0.000 min
Response: 12450
Conc: 0.42 ng/ml m



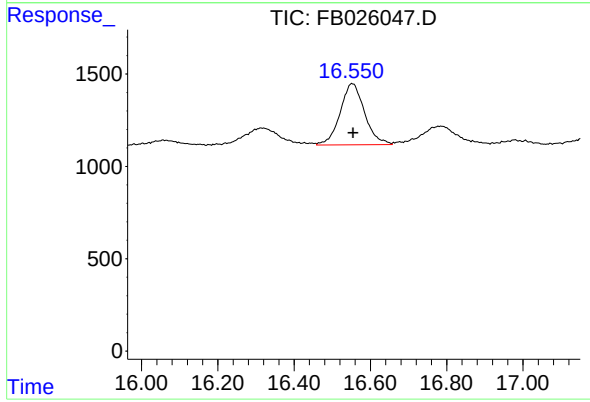
#8 m-Xylene

R.T.: 13.578 min
Delta R.T.: 0.000 min
Response: 23914
Conc: 0.83 ng/ml



#9 O-Xylene

R.T.: 14.300 min
Delta R.T.: -0.002 min
Response: 22178
Conc: 0.87 ng/ml m



#10 1,2,4-Trimethylbenzene

R.T.: 16.550 min
Delta R.T.: -0.004 min
Response: 14764
Conc: 0.95 ng/ml m