

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071421\
Data File : FB026053.D
Signal(s) : FID2B.CH
Acq On : 14 Jul 2021 10:35
Operator : AJ/MA
Sample : BSF0714W1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 15 01:48:24 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	9.218	432212	22.912 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.171	768073	31.153 ng/ml
2) t	2,2,4-Trimethylpentane	7.872	652334	32.233 ng/ml
3) t	n-Heptane	8.193	355403	10.400 ng/ml
4) t	Benzene	8.343	381127	10.408 ng/ml
6) t	Toluene	11.038	1064895	31.493 ng/ml
7) t	Ethylbenzene	13.445	315982	10.539 ng/ml
8) t	m-Xylene	13.576	605311	21.050 ng/ml
9) t	O-Xylene	14.299	530447	20.785 ng/ml
10) t	1,2,4-Trimethylbenzene	16.551	320971	20.640 ng/ml

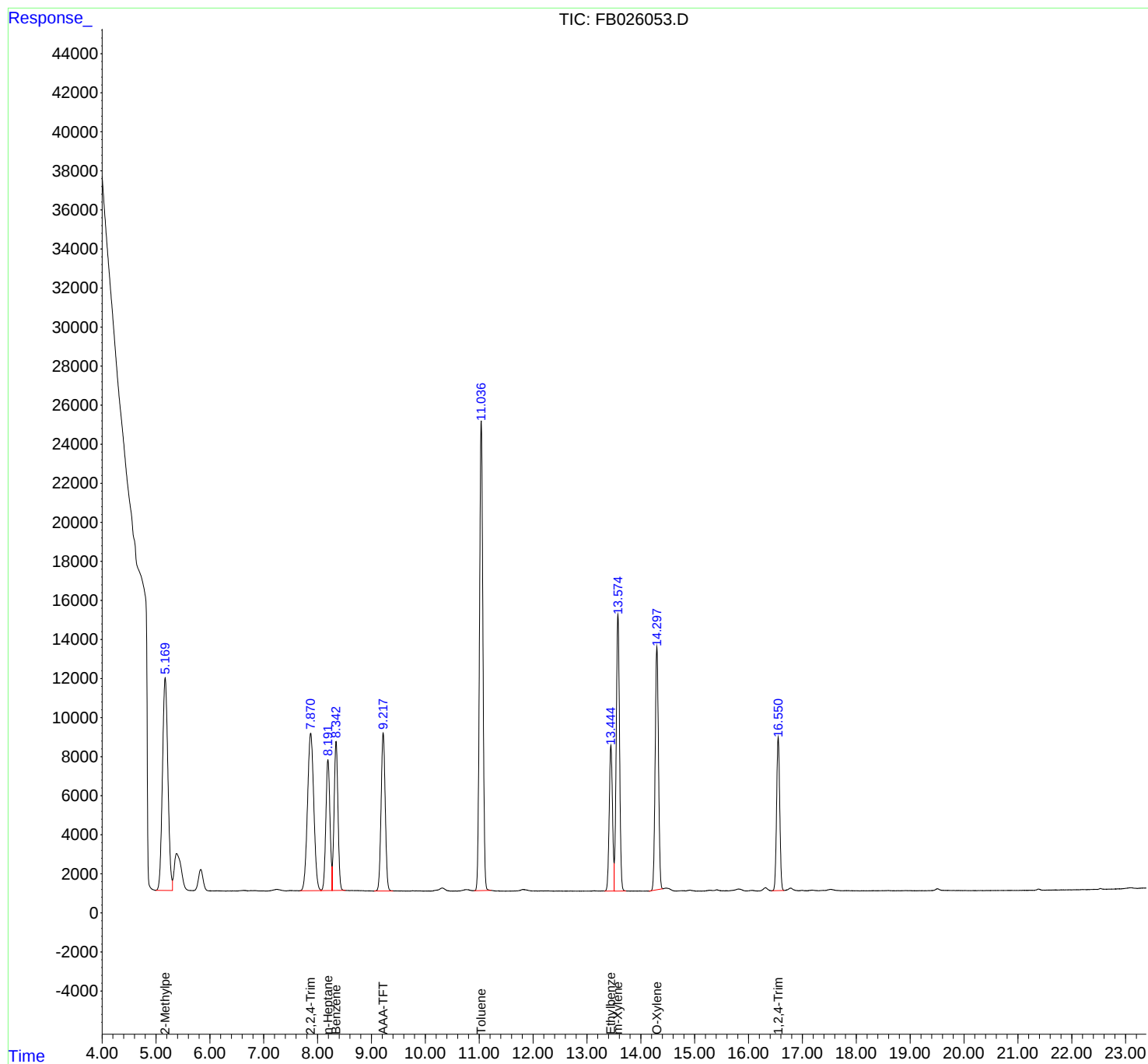
(f)=RT Delta > 1/2 Window

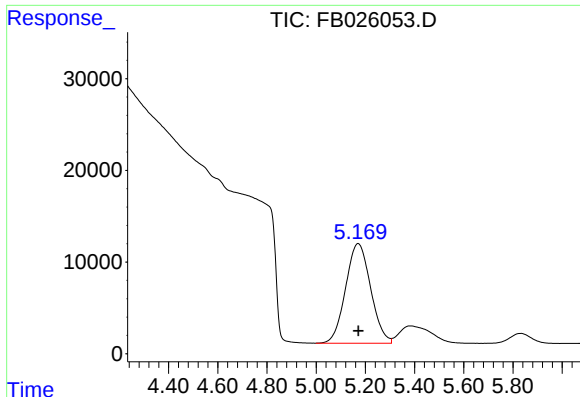
(m)=manual int.

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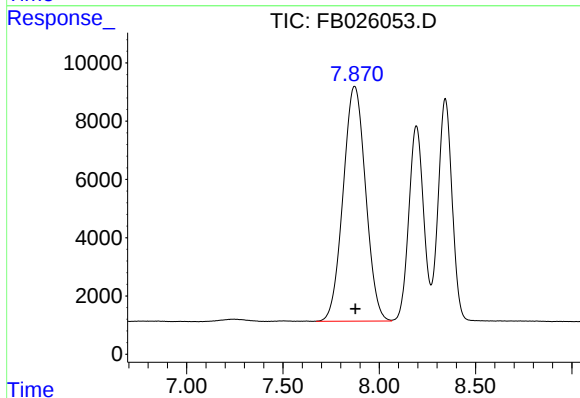
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





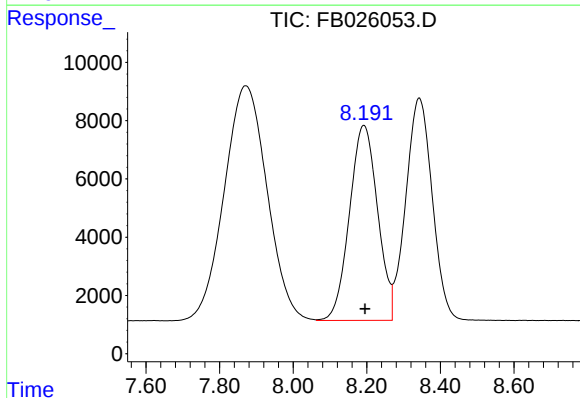
#1 2-Methylpentane

R.T.: 5.171 min
Delta R.T.: -0.001 min
Response: 768073
Conc: 31.15 ng/ml



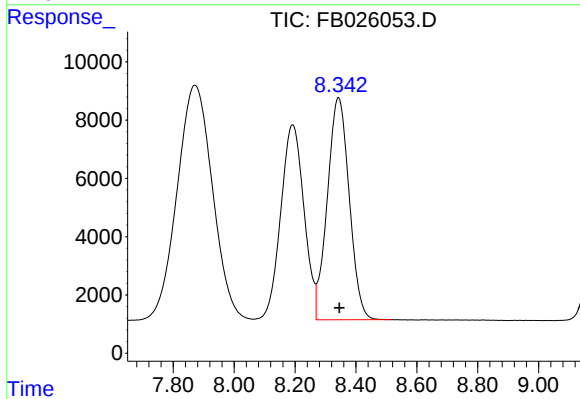
#2 2,2,4-Trimethylpentane

R.T.: 7.872 min
Delta R.T.: -0.004 min
Response: 652334
Conc: 32.23 ng/ml



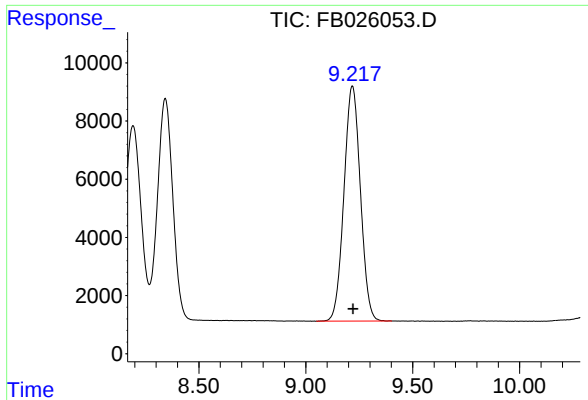
#3 n-Heptane

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 355403
Conc: 10.40 ng/ml



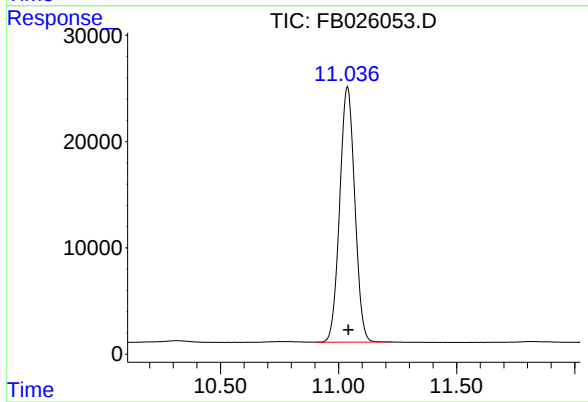
#4 Benzene

R.T.: 8.343 min
Delta R.T.: -0.003 min
Response: 381127
Conc: 10.41 ng/ml



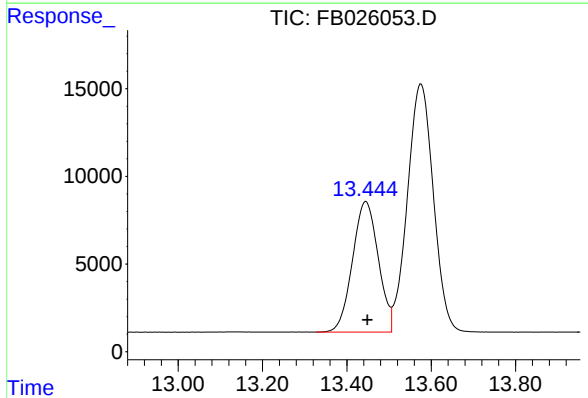
#5 AAA-TFT

R.T.: 9.218 min
Delta R.T.: -0.003 min
Response: 432212
Conc: 22.91 ng/ml



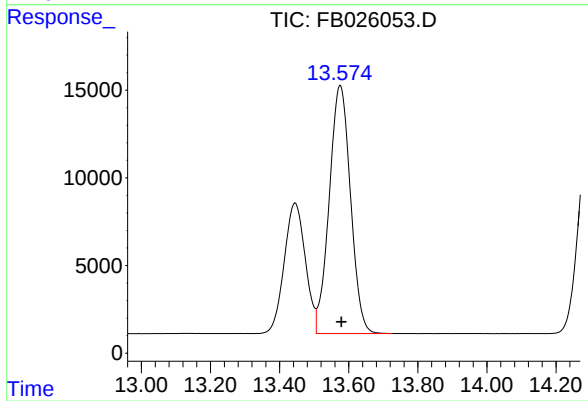
#6 Toluene

R.T.: 11.038 min
Delta R.T.: -0.004 min
Response: 1064895
Conc: 31.49 ng/ml



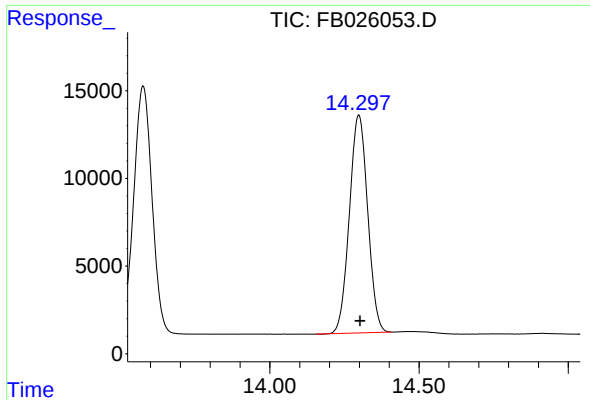
#7 Ethylbenzene

R.T.: 13.445 min
Delta R.T.: -0.003 min
Response: 315982
Conc: 10.54 ng/ml



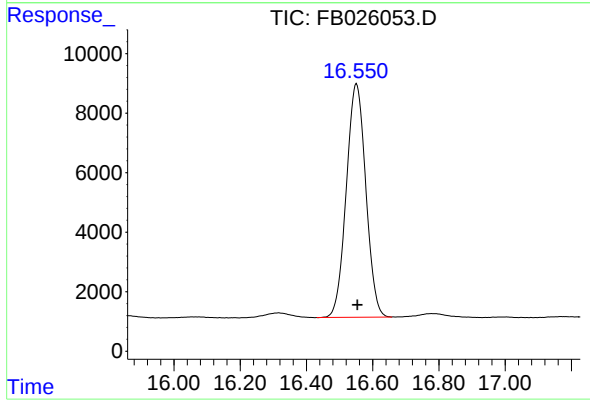
#8 m-Xylene

R.T.: 13.576 min
Delta R.T.: -0.003 min
Response: 605311
Conc: 21.05 ng/ml



#9 O-Xylene

R.T.: 14.299 min
Delta R.T.: -0.003 min
Response: 530447
Conc: 20.79 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.551 min
Delta R.T.: -0.003 min
Response: 320971
Conc: 20.64 ng/ml