

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070821\
Data File : FB026003.D
Signal(s) : FID2B.CH
Acq On : 8 Jul 2021 13:13
Operator : AJ/MA
Sample : M2940-01
Misc : 5.00g/5.00 ml DI WATER
ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 08 21:40:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
Quant Title :
QLast Update : Wed Jun 09 13:39:17 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	9.229	439399	18.182 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.195	32742	1.244 ng/ml
2) t	2,2,4-Trimethylpentane	7.886	31879	1.583 ng/ml
6) t	Toluene	11.047	61074	1.484 ng/ml
7) t	Ethylbenzene	13.452	18424	0.483 ng/ml
8) t	m-Xylene	13.583	36028	0.916 ng/ml
9) t	O-Xylene	14.305	26773	0.840 ng/ml
10) t	1,2,4-Trimethylbenzene	16.557	20163	1.024 ng/ml

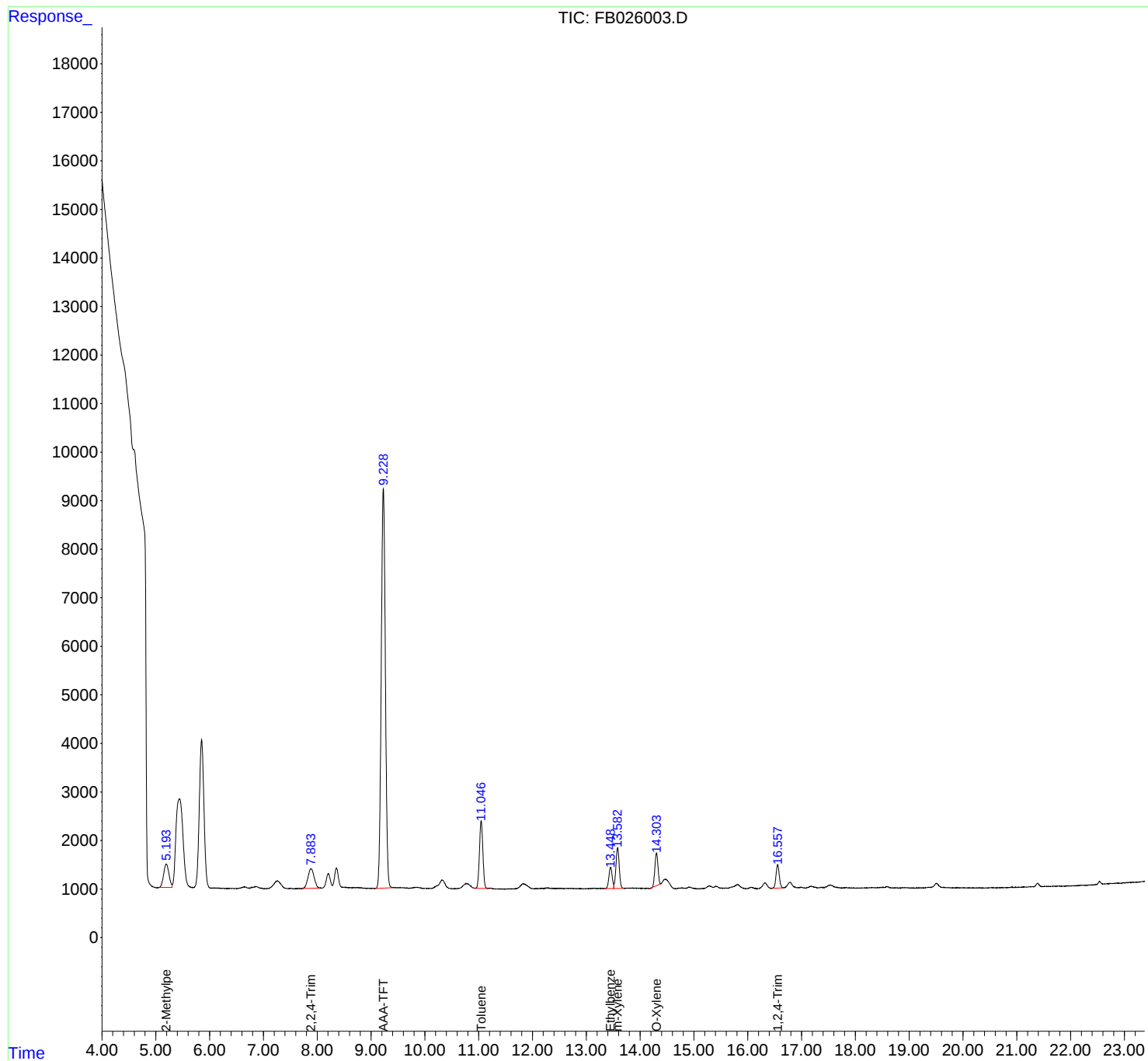
(f)=RT Delta > 1/2 Window

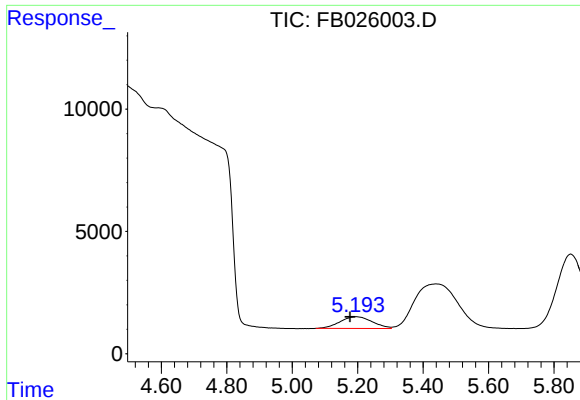
(m)=manual int.

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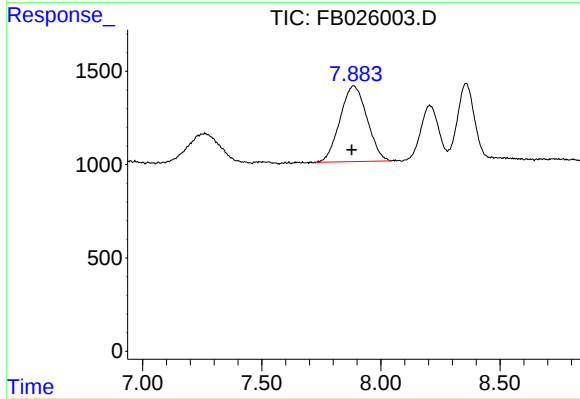
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





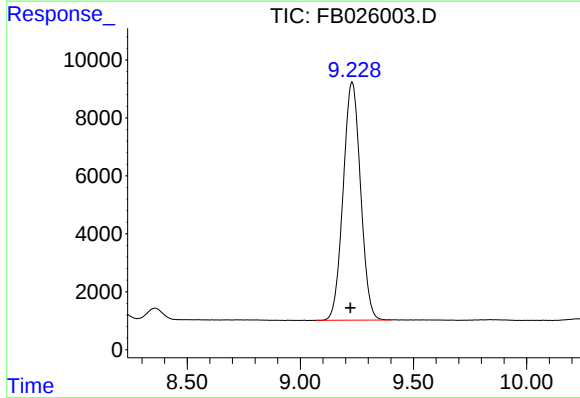
#1 2-Methylpentane

R.T.: 5.195 min
Delta R.T.: 0.018 min
Response: 32742
Conc: 1.24 ng/ml



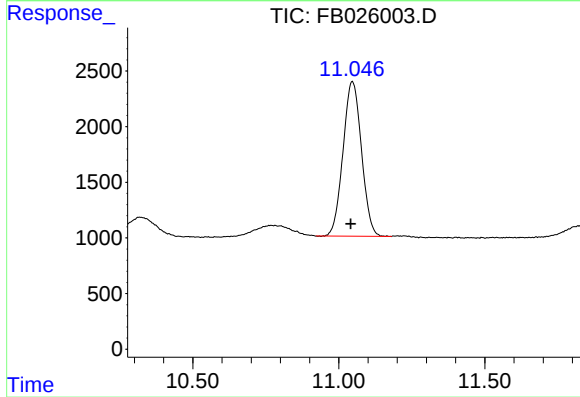
#2 2,2,4-Trimethylpentane

R.T.: 7.886 min
Delta R.T.: 0.008 min
Response: 31879
Conc: 1.58 ng/ml



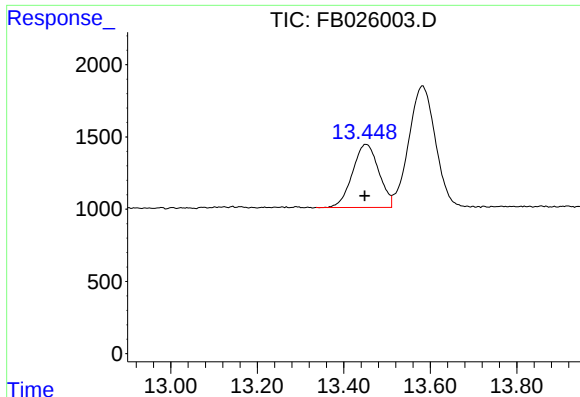
#5 AAA-TFT

R.T.: 9.229 min
Delta R.T.: 0.008 min
Response: 439399
Conc: 18.18 ng/ml



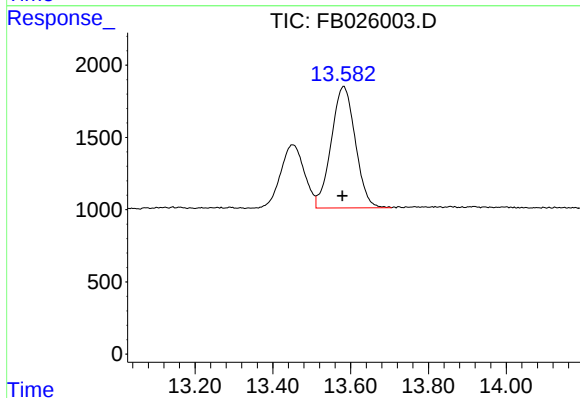
#6 Toluene

R.T.: 11.047 min
Delta R.T.: 0.006 min
Response: 61074
Conc: 1.48 ng/ml



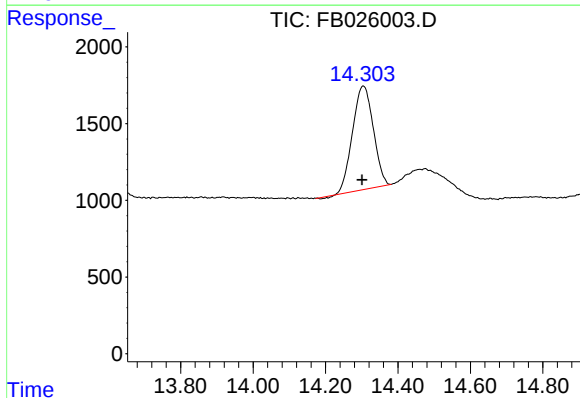
#7 Ethylbenzene

R.T.: 13.452 min
Delta R.T.: 0.004 min
Response: 18424
Conc: 0.48 ng/ml



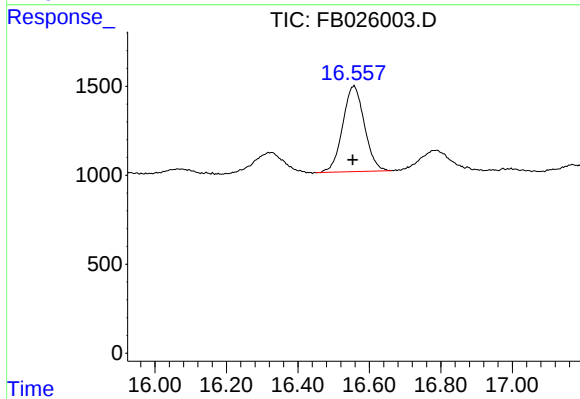
#8 m-Xylene

R.T.: 13.583 min
Delta R.T.: 0.004 min
Response: 36028
Conc: 0.92 ng/ml



#9 o-Xylene

R.T.: 14.305 min
Delta R.T.: 0.004 min
Response: 26773
Conc: 0.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min
Delta R.T.: 0.003 min
Response: 20163
Conc: 1.02 ng/ml