

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
Data File : FG000739.D
Signal(s) : FID1A.ch
Acq On : 06 Apr 2018 10:56
Operator : UA\AJ
Sample : J2151-03 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 06 11:19:45 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
Quant Title :
QLast Update : Fri Apr 06 08:04:57 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.556	260209	1.169 ug/ml
Target Compounds				
5)	N-HEXADECANE	9.707	165556	0.794 ug/ml
7)	N-EICOSANE	12.504	222628	0.902 ug/ml
13)	N-TRIACONTANE	17.619	323018	2.002 ug/ml
14)	N-DOTRIACONTANE	18.452	223416	1.562 ug/ml

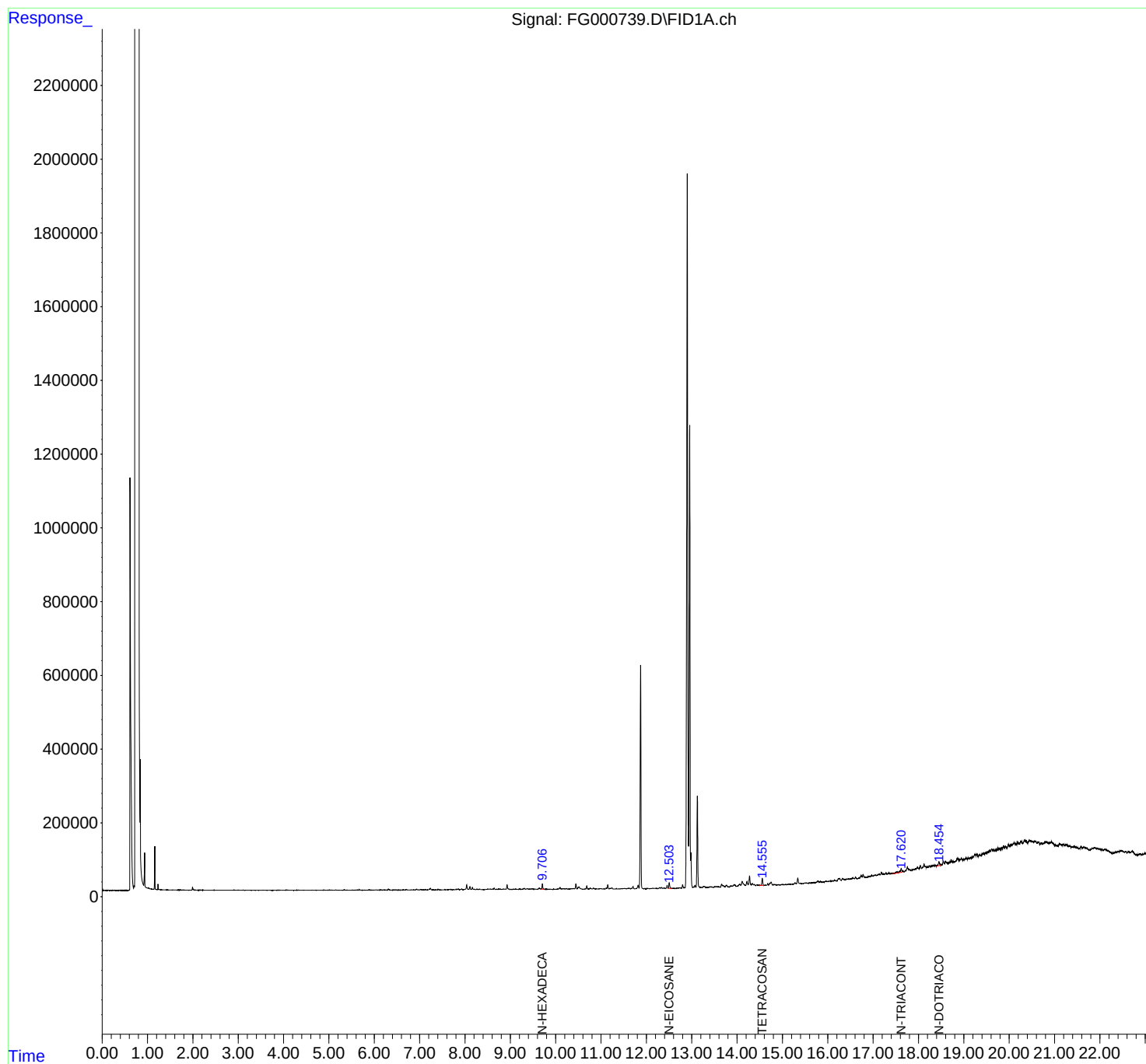
(f)=RT Delta > 1/2 Window

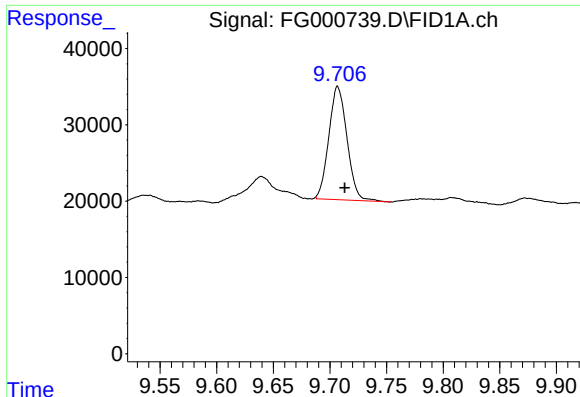
(m)=manual int.

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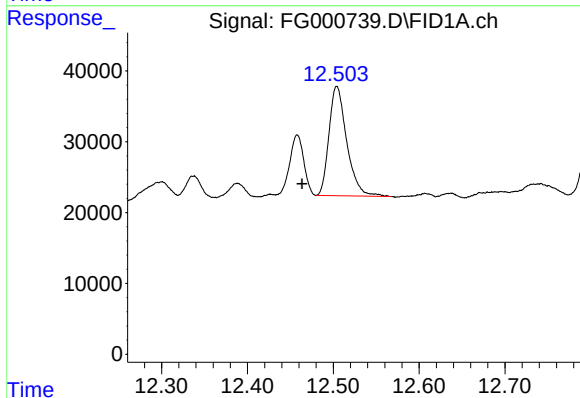
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





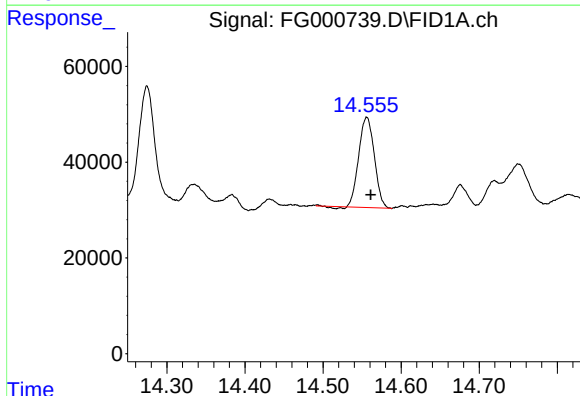
#5 N-HEXADECANE

R.T.: 9.707 min
Delta R.T.: -0.006 min
Response: 165556
Conc: 0.79 ug/ml



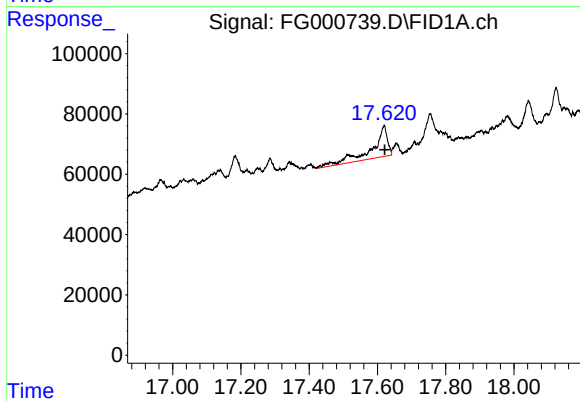
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: 0.041 min
Response: 222628
Conc: 0.90 ug/ml



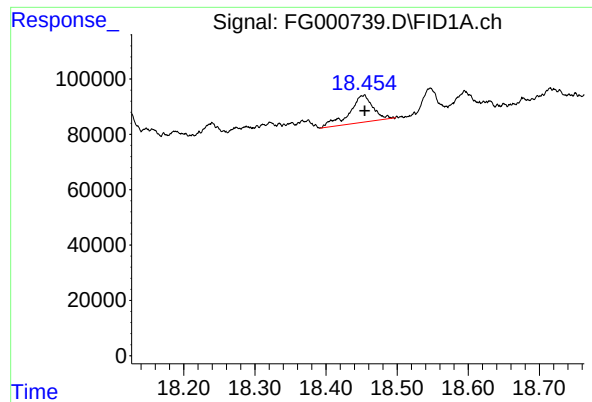
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.556 min
Delta R.T.: -0.005 min
Response: 260209
Conc: 1.17 ug/ml



#13 N-TRIACONTANE

R.T.: 17.619 min
Delta R.T.: -0.002 min
Response: 323018
Conc: 2.00 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.452 min
Delta R.T.: -0.002 min
Response: 223416
Conc: 1.56 ug/ml