

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
Data File : FG000559.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2018 19:47
Operator : UA\AJ
Sample : J1756-11 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 29 02:32:15 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 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...	14.569	314895	1.794 ug/ml
Target Compounds			
5) N-HEXADECANE	9.722	231253	1.456 ug/ml
7) N-EICOSANE	12.520	1283480	6.988 ug/ml
8) N-DOCOSANE	13.682	238516	1.270 ug/ml
10) N-TETRACOSANE	14.733	525640	2.634 ug/ml

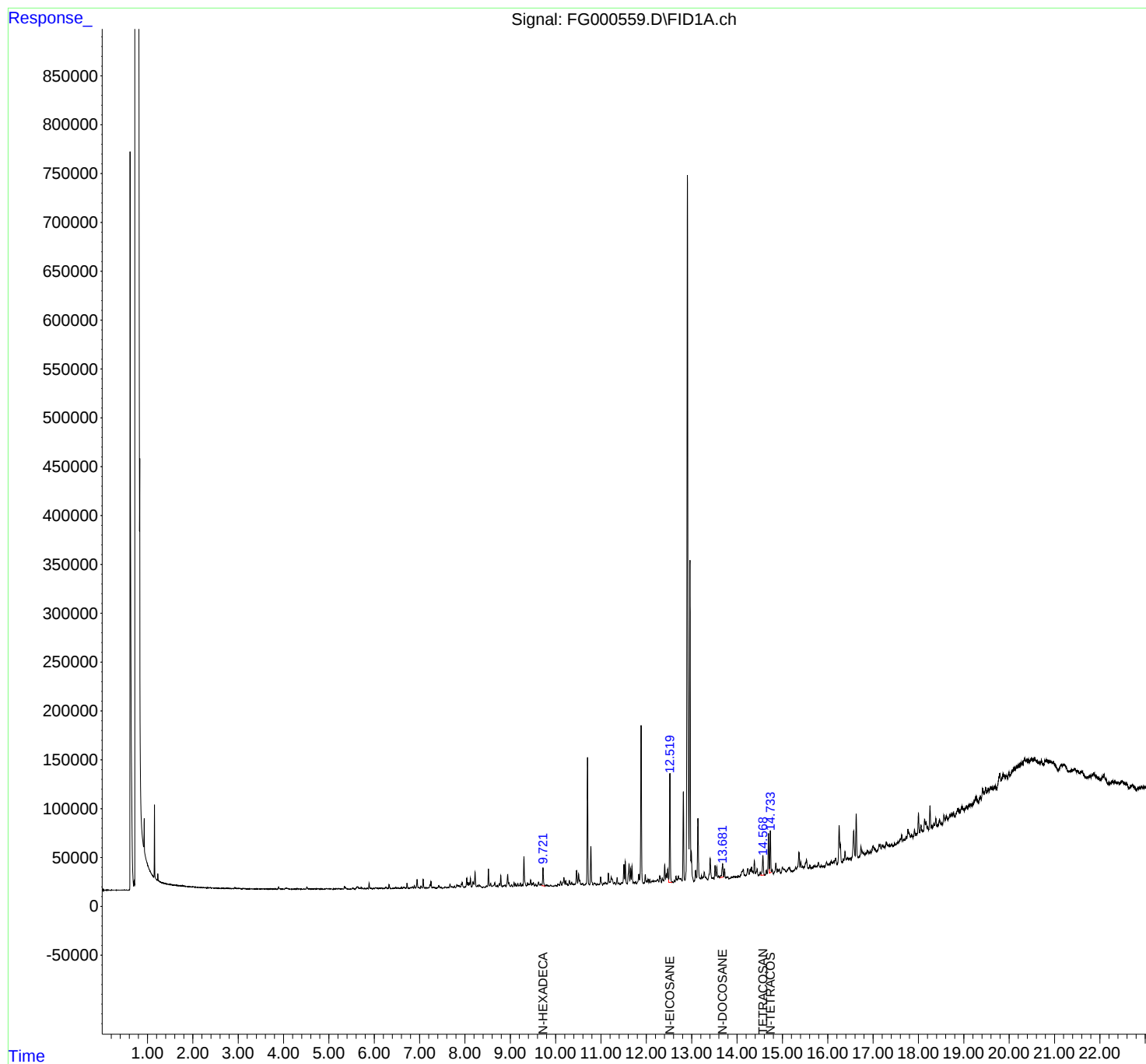
(f)=RT Delta > 1/2 Window

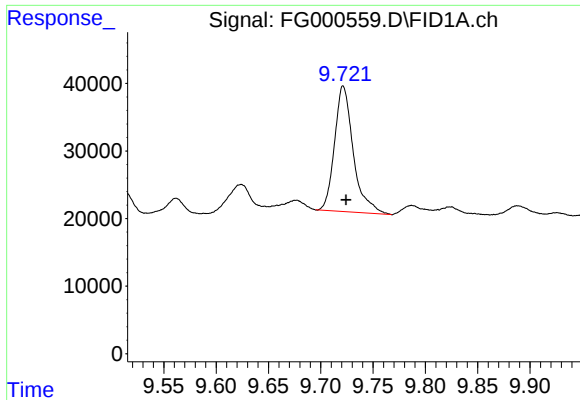
(m)=manual int.

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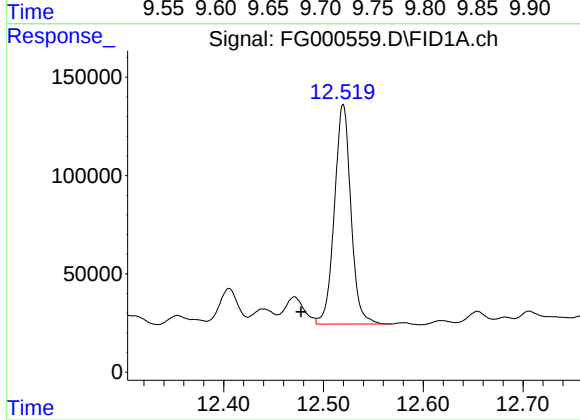
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





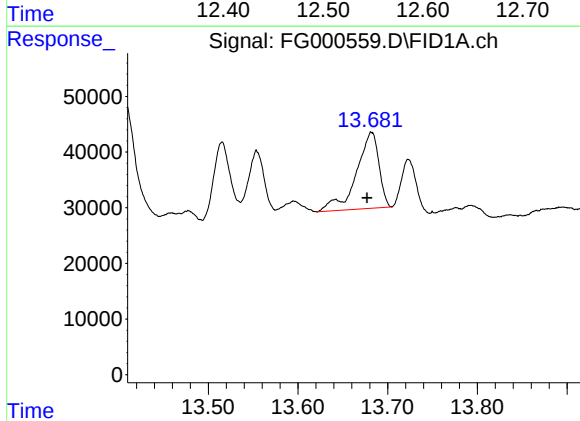
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 231253
Conc: 1.46 ug/ml



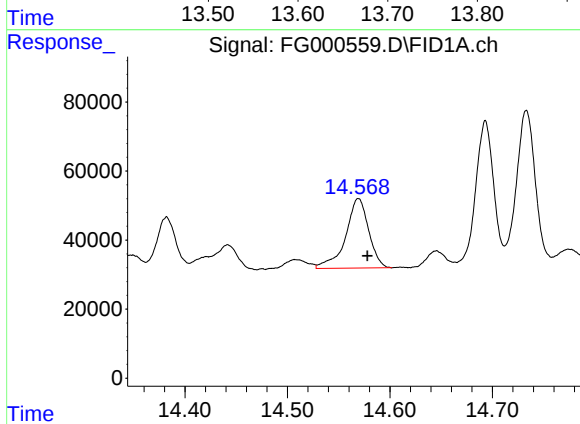
#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: 0.042 min
Response: 1283480
Conc: 6.99 ug/ml



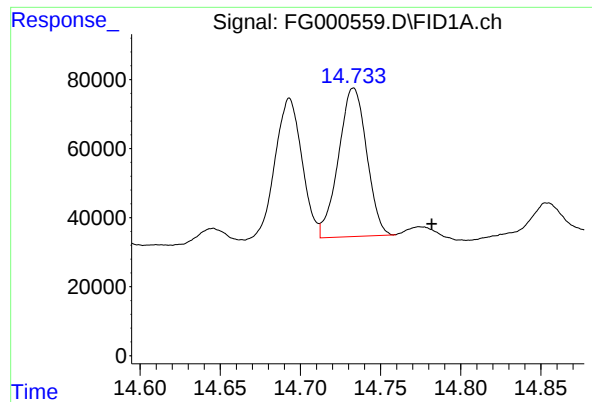
#8 N-DOCOSANE

R.T.: 13.682 min
Delta R.T.: 0.005 min
Response: 238516
Conc: 1.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: -0.009 min
Response: 314895
Conc: 1.79 ug/ml



#10 N-TETRACOSANE

R.T.: 14.733 min
Delta R.T.: -0.049 min
Response: 525640
Conc: 2.63 ug/ml