

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
Data File : FG000635.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2018 19:51
Operator : UA\AJ
Sample : J2142-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 31 01:48:21 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...	14.570	1969226	11.222 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.176f	800465	5.742 ug/ml
5)	N-HEXADECANE	9.720	271029	1.707 ug/ml
7)	N-EICOSANE	12.518	922641	5.023 ug/ml
10)	N-TETRACOSANE	14.736	729671	3.656 ug/ml

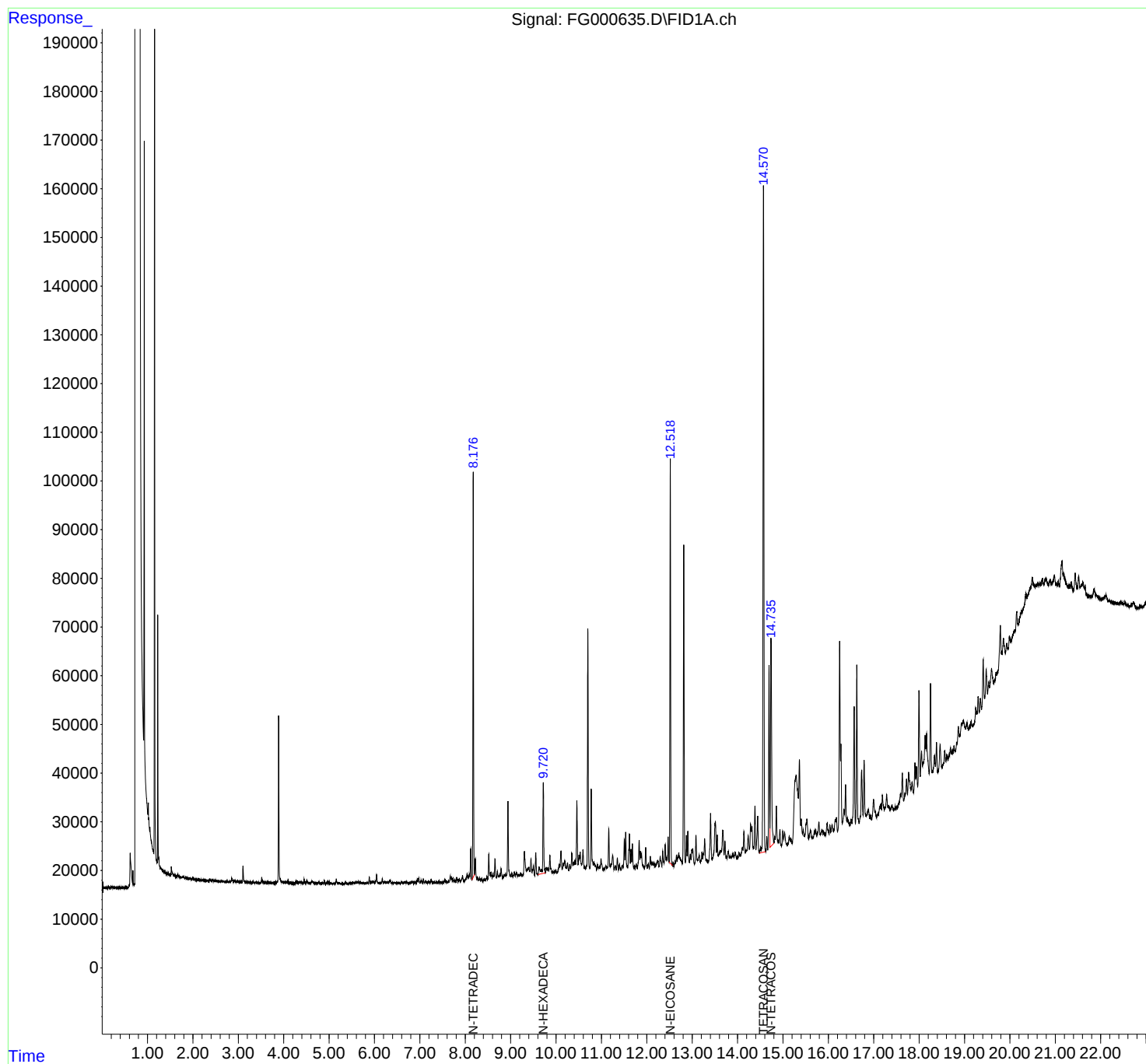
(f)=RT Delta > 1/2 Window

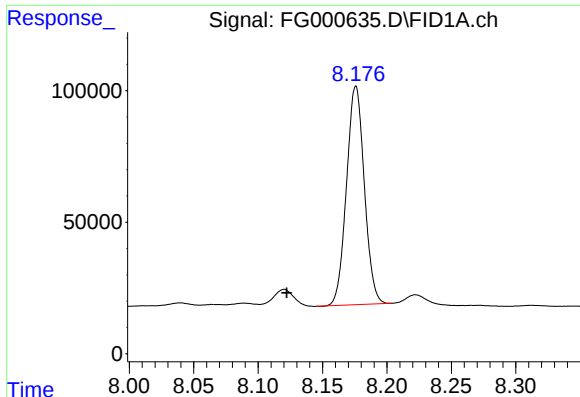
(m)=manual int.

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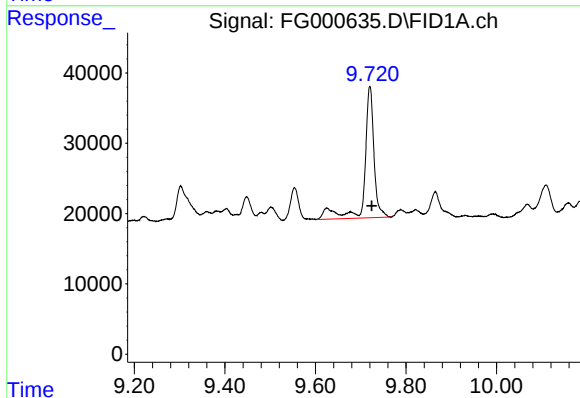
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





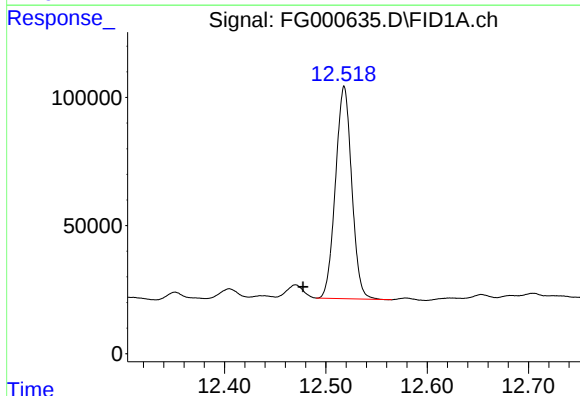
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.054 min
Response: 800465
Conc: 5.74 ug/ml



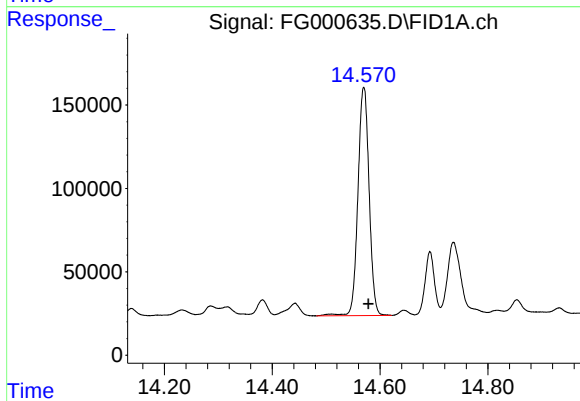
#5 N-HEXADECANE

R.T.: 9.720 min
Delta R.T.: -0.004 min
Response: 271029
Conc: 1.71 ug/ml



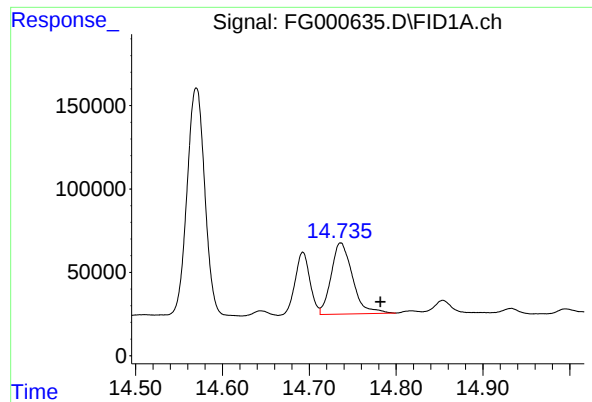
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: 0.040 min
Response: 922641
Conc: 5.02 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 1969226
Conc: 11.22 ug/ml



#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.045 min
Response: 729671
Conc: 3.66 ug/ml