

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
Data File : FG000338.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2018 11:19
Operator : UA\AJ
Sample : J1855-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 12 11:43:30 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 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...	14.572	2048745	18.432 ug/ml
Target Compounds			
4) N-TETRADECANE	8.178f	340064	2.474 ug/ml
5) N-HEXADECANE	9.723	205964	1.556 ug/ml
12) N-OCTACOSANE	16.793f	209384	1.765 ug/ml
13) N-TRIACONTANE	17.634	269373	2.335 ug/ml

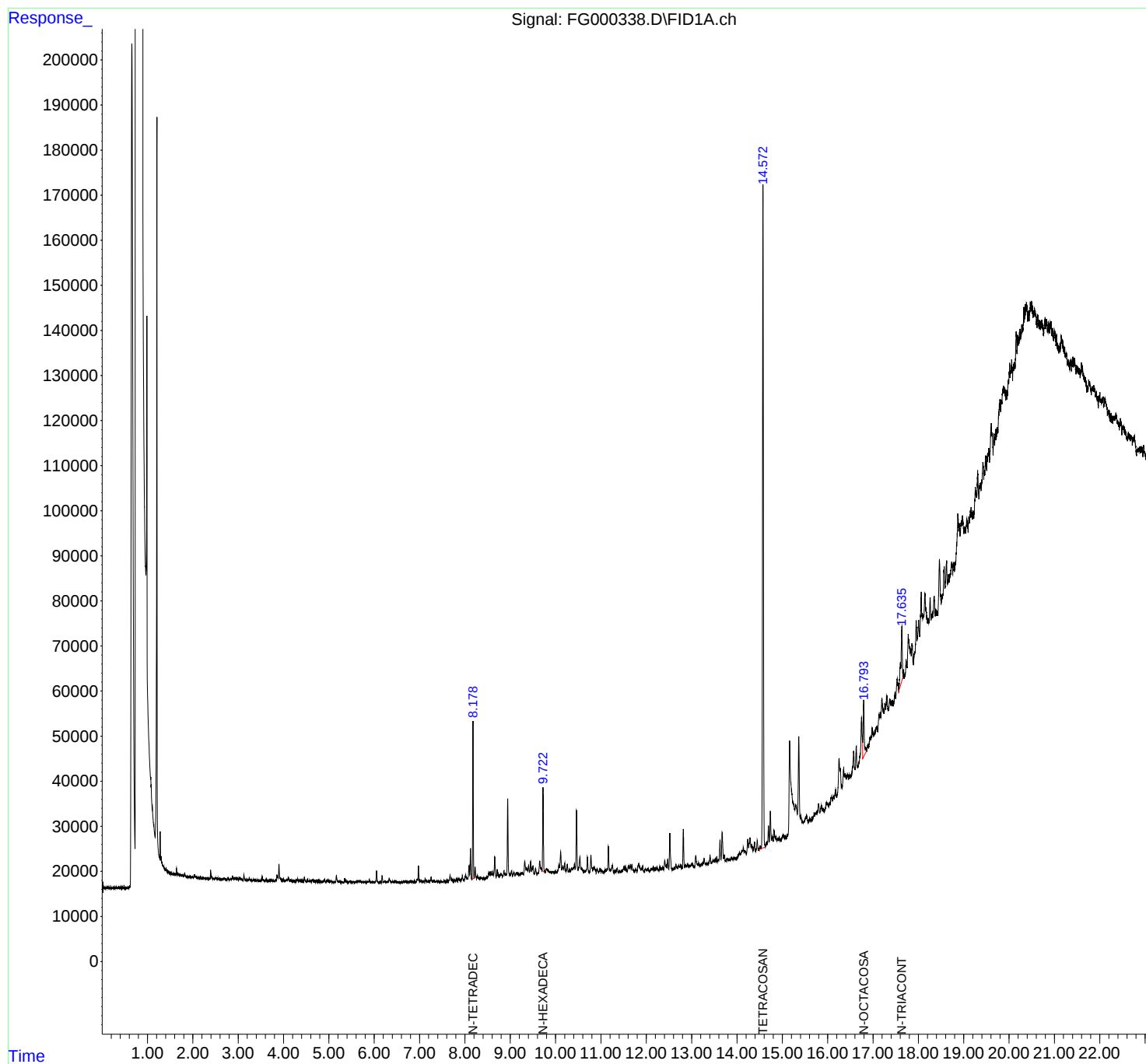
(f)=RT Delta > 1/2 Window

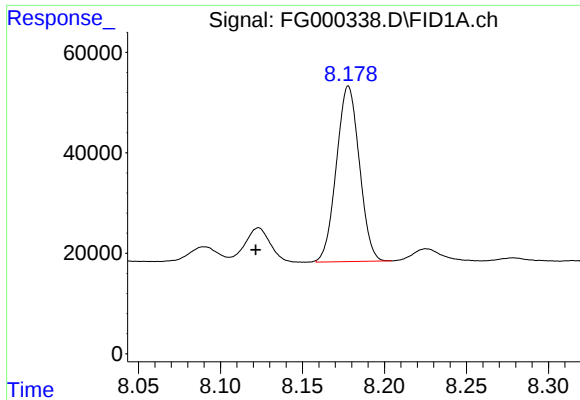
(m)=manual int.

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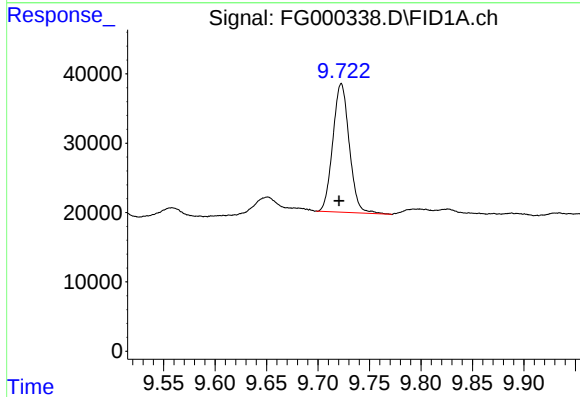
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





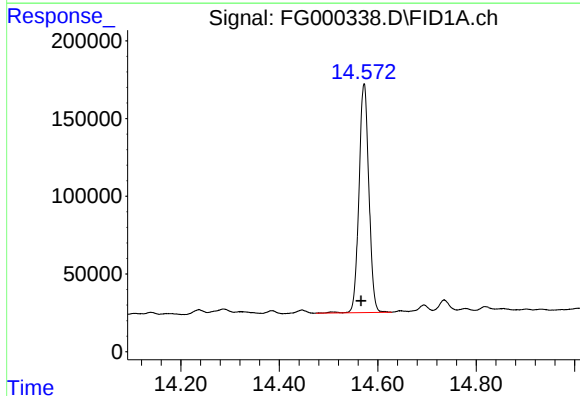
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.057 min
Response: 340064
Conc: 2.47 ug/ml



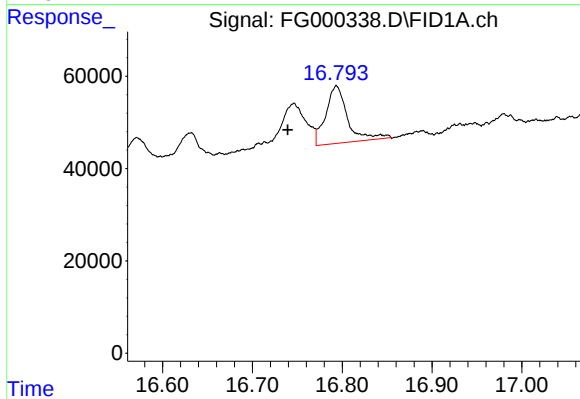
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 205964
Conc: 1.56 ug/ml



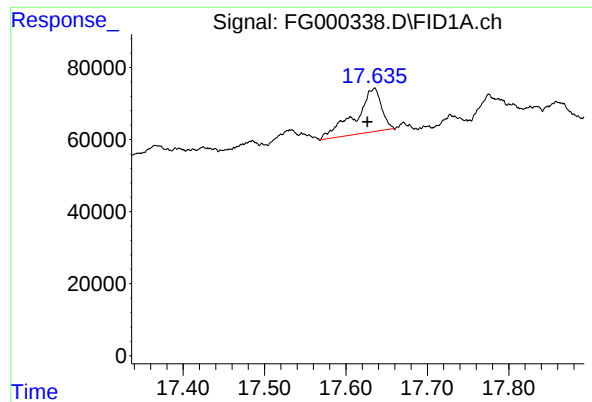
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 2048745
Conc: 18.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: 0.054 min
Response: 209384
Conc: 1.76 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 269373
Conc: 2.34 ug/ml