

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
Data File : FG000347.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2018 15:37
Operator : UA\AJ
Sample : J1874-01 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 12 16:01:15 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	422493	3.801 ug/ml
Target Compounds			
2) N-DECANE	4.311	190037	1.342 ug/ml
3) N-DODECANE	6.329	296648	2.119 ug/ml
7) N-EICOSANE	12.519	229155	1.783 ug/ml
13) N-TRIACONTANE	17.633	475419	4.122 ug/ml
14) N-DOTRIACONTANE	18.468	226231	2.265 ug/ml
15) N-TETRATRIACONTANE	19.283	363296	5.462 ug/ml

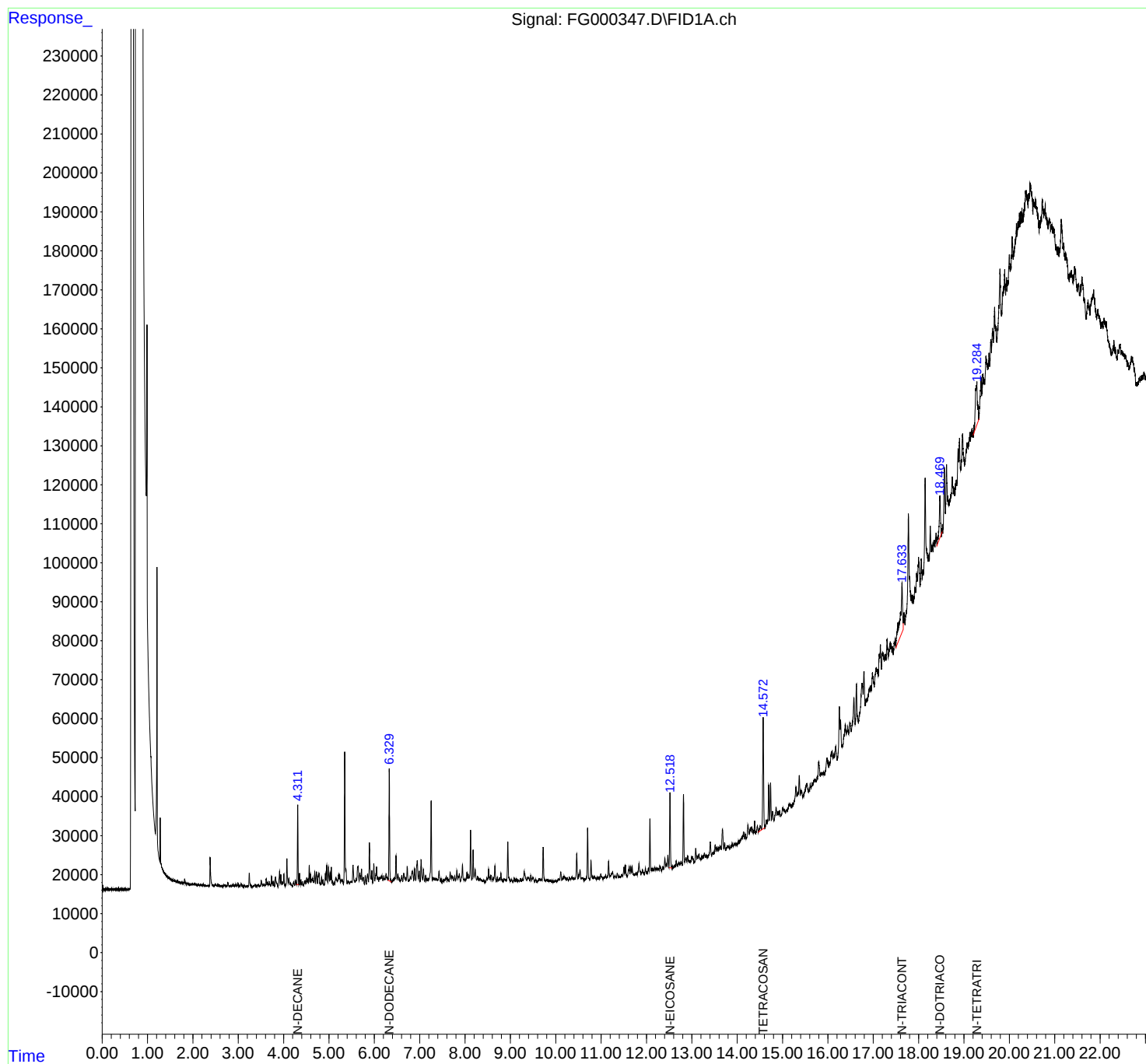
(f)=RT Delta > 1/2 Window

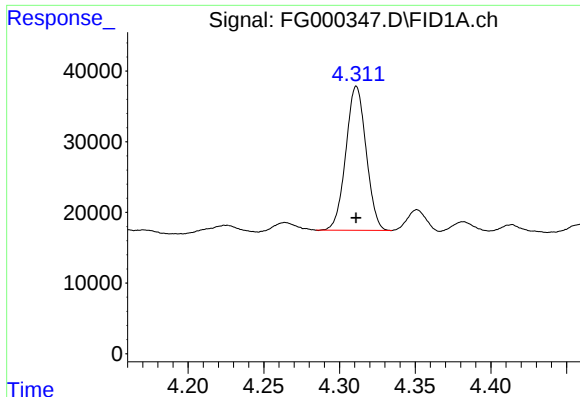
(m)=manual int.

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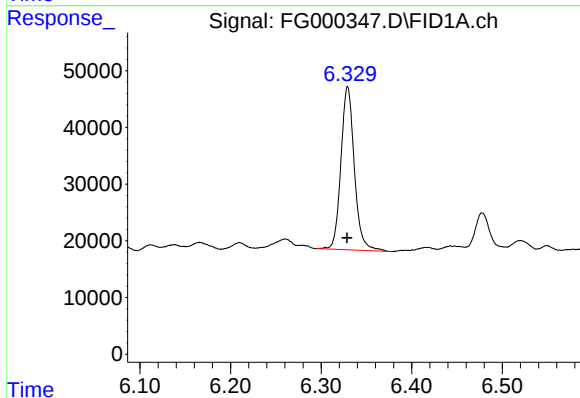
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





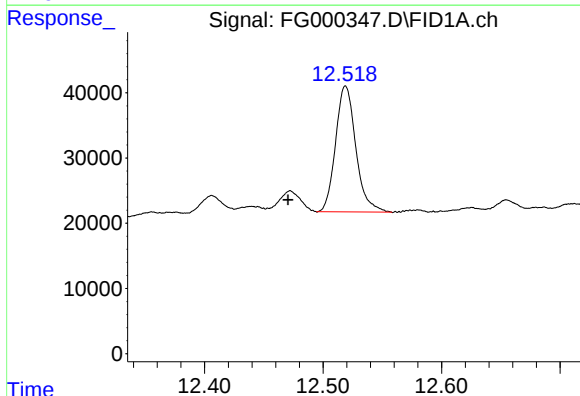
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 190037
Conc: 1.34 ug/ml



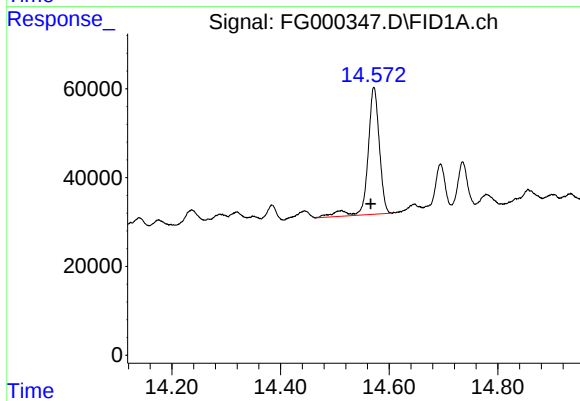
#3 N-DODECANE

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 296648
Conc: 2.12 ug/ml



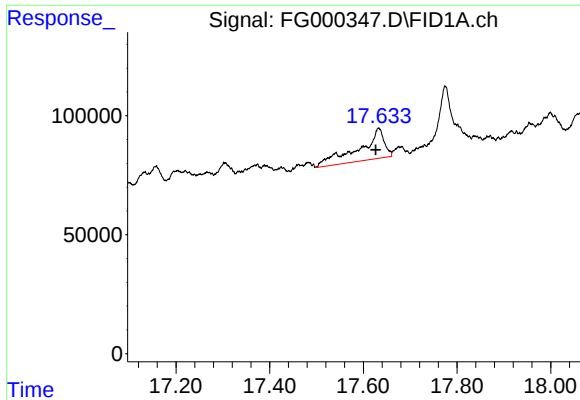
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: 0.049 min
Response: 229155
Conc: 1.78 ug/ml



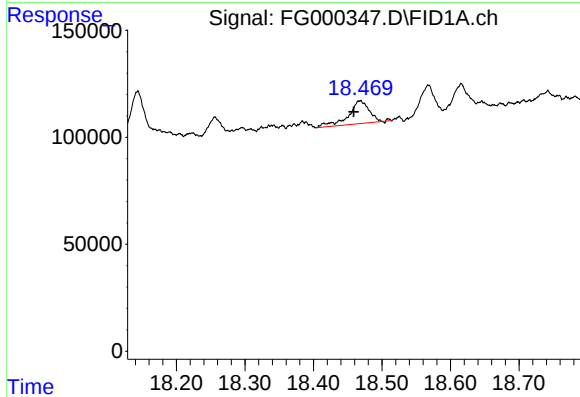
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 422493
Conc: 3.80 ug/ml



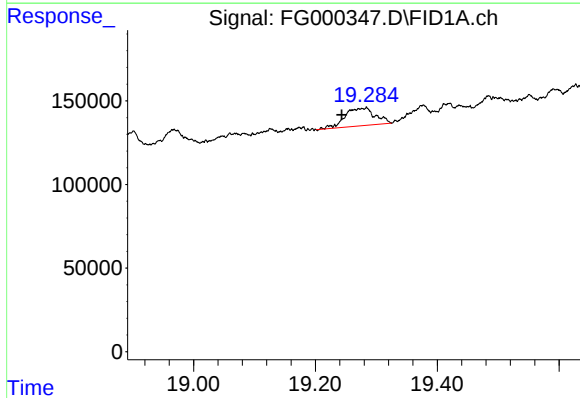
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: 0.006 min
Response: 475419
Conc: 4.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: 0.009 min
Response: 226231
Conc: 2.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: 0.040 min
Response: 363296
Conc: 5.46 ug/ml