

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
 Data File : FG000342.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2018 13:13
 Operator : UA\AJ
 Sample : J1855-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 13:43:45 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...	14.573	2132107	19.182 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.178f	472695	3.438 ug/ml
5)	N-HEXADECANE	9.724	200313	1.514 ug/ml
7)	N-EICOSANE	12.520f	331629	2.580 ug/ml
12)	N-OCTACOSANE	16.748	264368	2.228 ug/ml
13)	N-TRIACONTANE	17.634	296730	2.573 ug/ml
14)	N-DOTRIACONTANE	18.462	384439	3.848 ug/ml

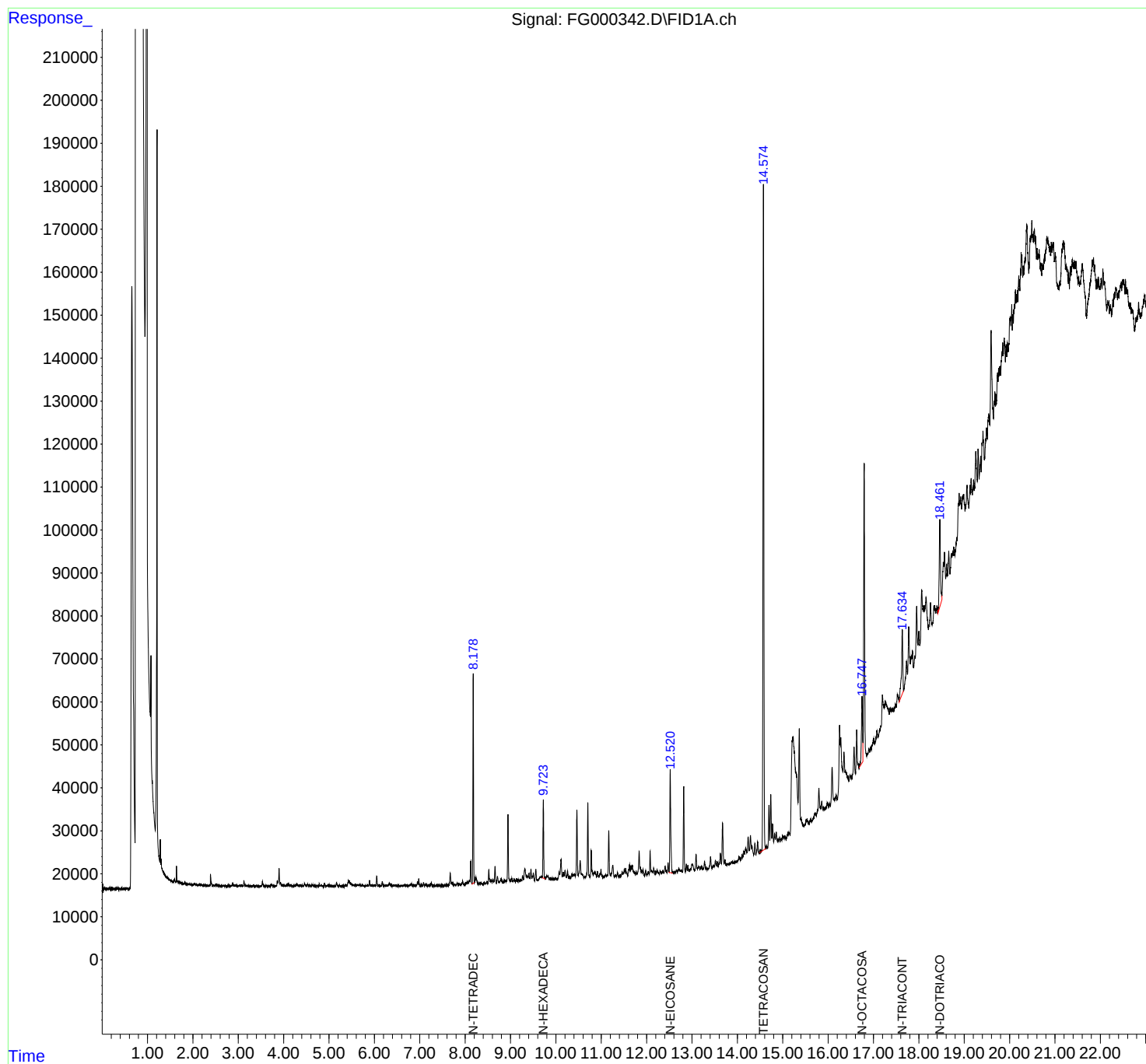
(f)=RT Delta > 1/2 Window

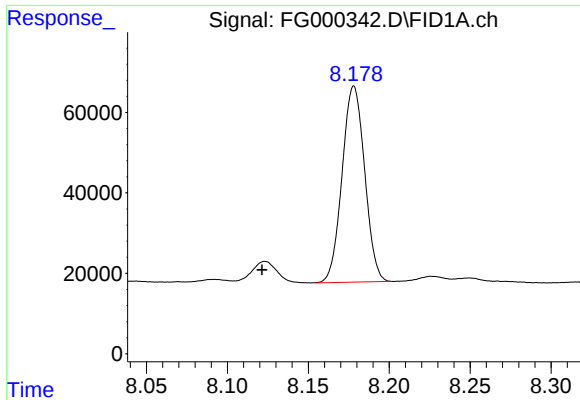
(m)=manual int.

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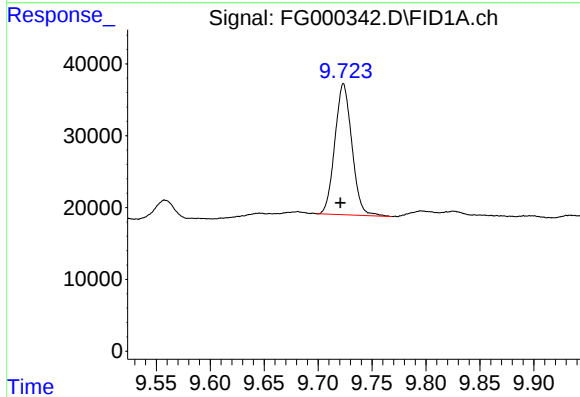
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





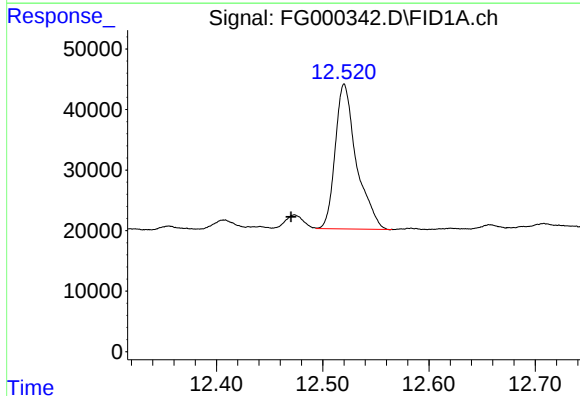
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.057 min
Response: 472695
Conc: 3.44 ug/ml



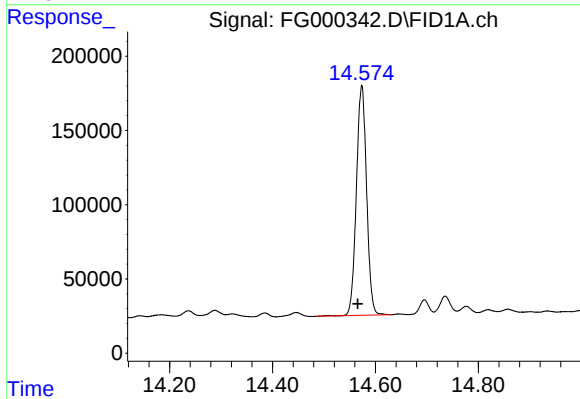
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 200313
Conc: 1.51 ug/ml



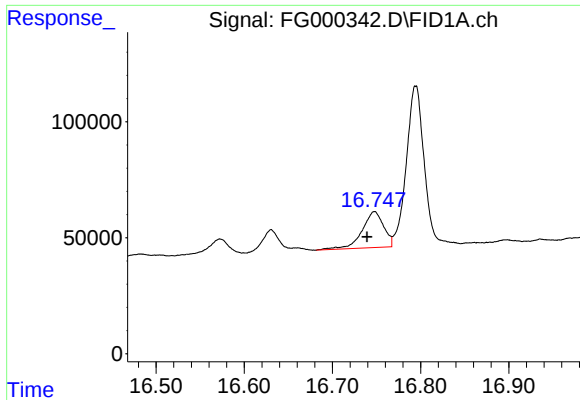
#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: 0.050 min
Response: 331629
Conc: 2.58 ug/ml



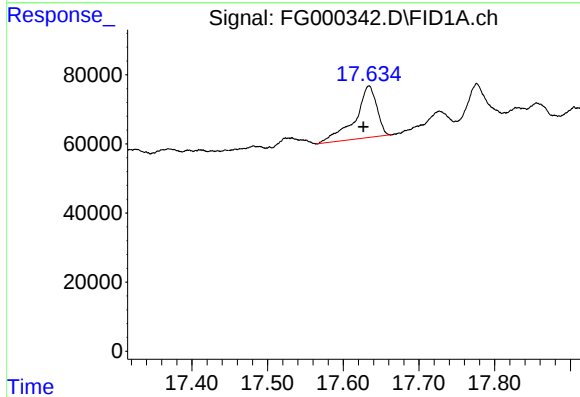
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 2132107
Conc: 19.18 ug/ml



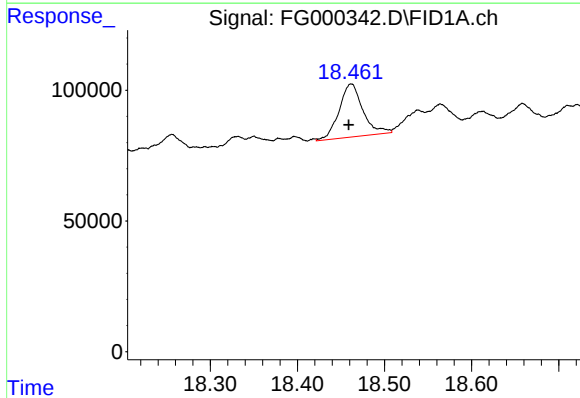
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: 0.008 min
Response: 264368
Conc: 2.23 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 296730
Conc: 2.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.462 min
Delta R.T.: 0.003 min
Response: 384439
Conc: 3.85 ug/ml