

Data Path : P:\HPCHEM1\FID_G\Data\FG030618\
 Data File : FG000255.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2018 12:34
 Operator : UA\AJ
 Sample : J1761-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 17:46:30 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...	14.574	1607483	14.462 ug/ml
Target Compounds			
4) N-TETRADECANE	8.172f	300861	2.188 ug/ml
5) N-HEXADECANE	9.719	224640	1.697 ug/ml
7) N-EICOSANE	12.517	215063	1.673 ug/ml
10) N-TETRACOSANE	14.736	157115	1.284 ug/ml
12) N-OCTACOSANE	16.765	657129	5.538 ug/ml
13) N-TRIACONTANE	17.639	886425	7.685 ug/ml
14) N-DOTRIACONTANE	18.475	424548	4.250 ug/ml
15) N-TETRATRIACONTANE	19.177f	324674	4.881 ug/ml

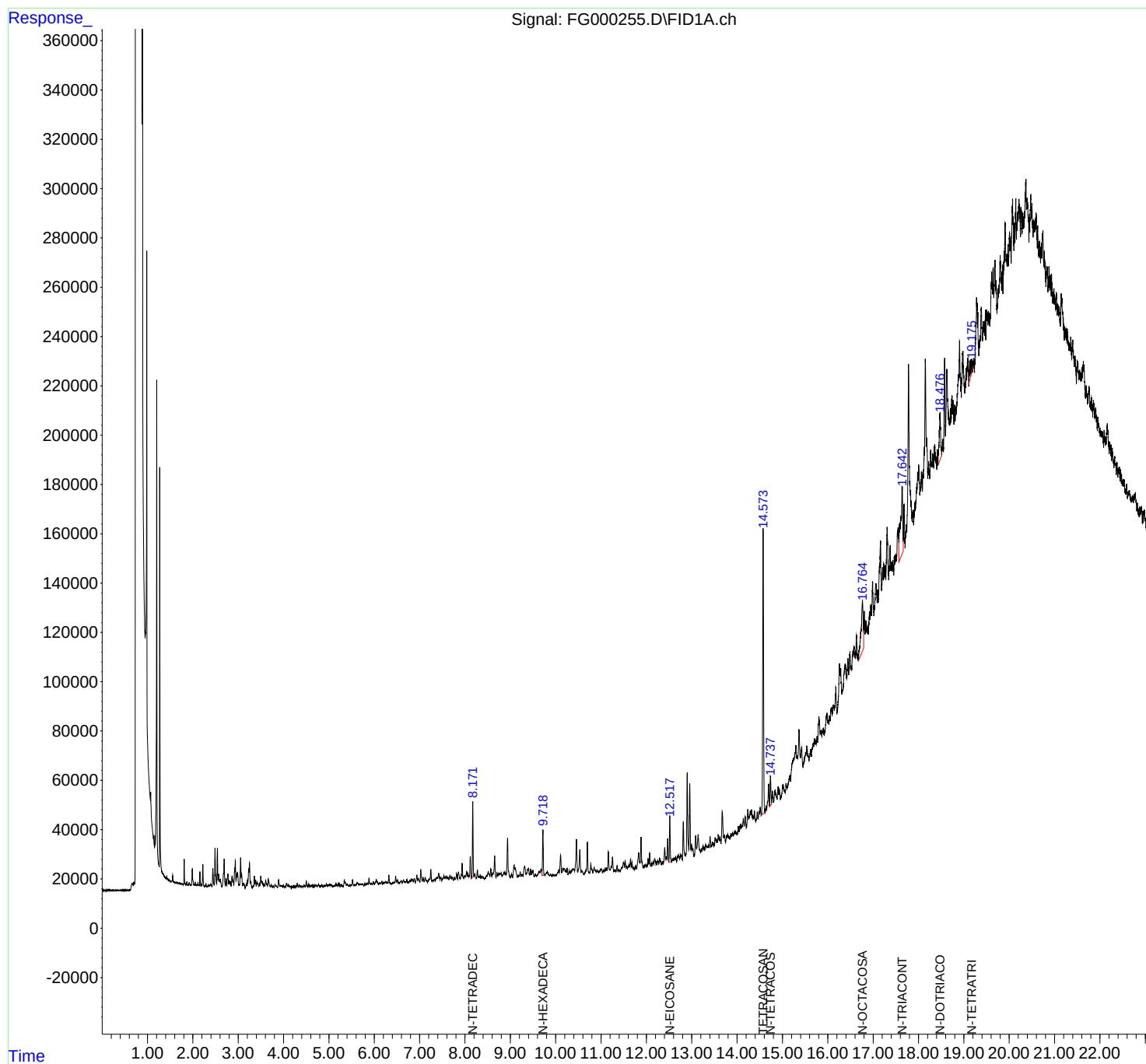
(f)=RT Delta > 1/2 Window

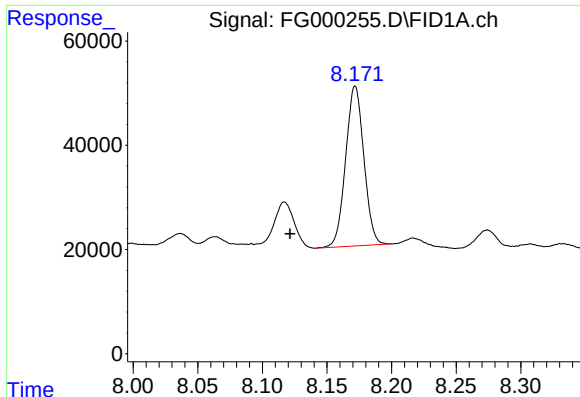
(m)=manual int.

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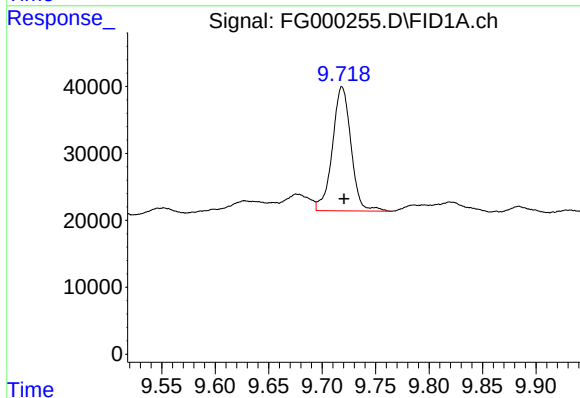
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





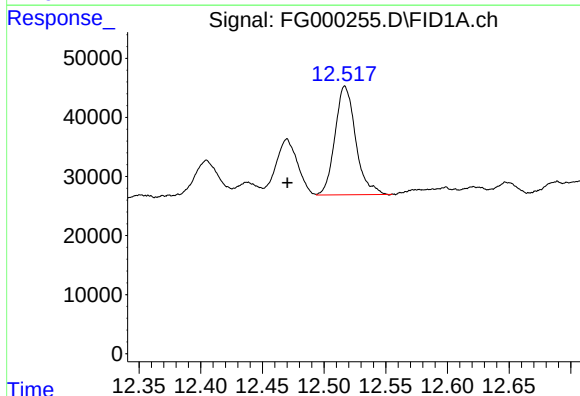
#4 N-TETRADECANE

R.T.: 8.172 min
Delta R.T.: 0.050 min
Response: 300861
Conc: 2.19 ug/ml



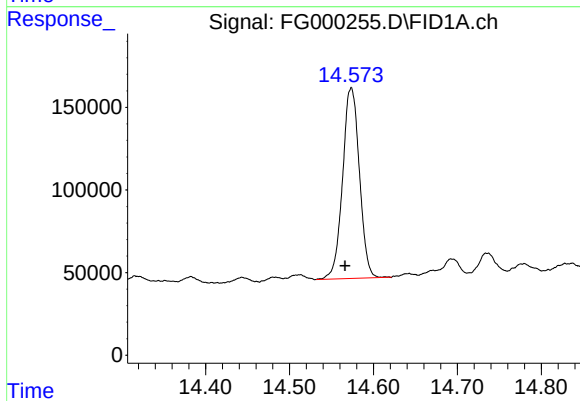
#5 N-HEXADECANE

R.T.: 9.719 min
Delta R.T.: -0.002 min
Response: 224640
Conc: 1.70 ug/ml



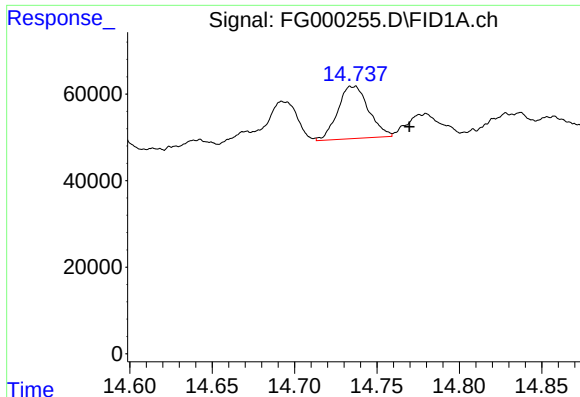
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: 0.047 min
Response: 215063
Conc: 1.67 ug/ml



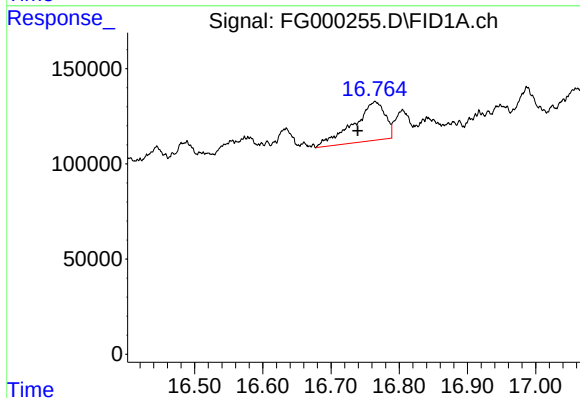
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 1607483
Conc: 14.46 ug/ml



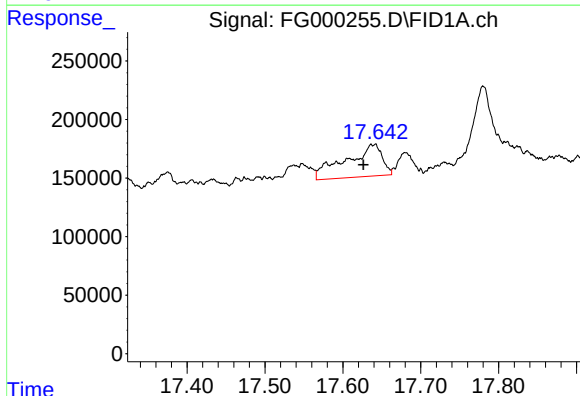
#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.034 min
Response: 157115
Conc: 1.28 ug/ml



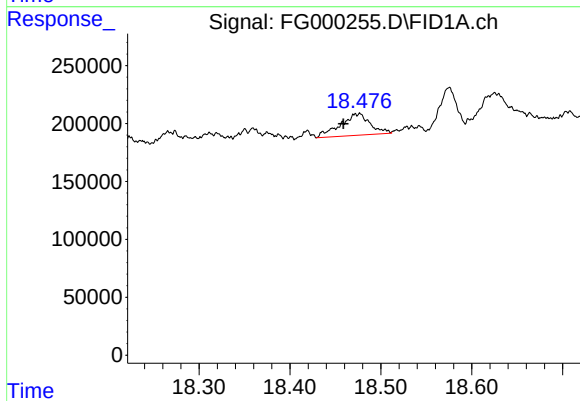
#12 N-OCTACOSANE

R.T.: 16.765 min
Delta R.T.: 0.025 min
Response: 657129
Conc: 5.54 ug/ml



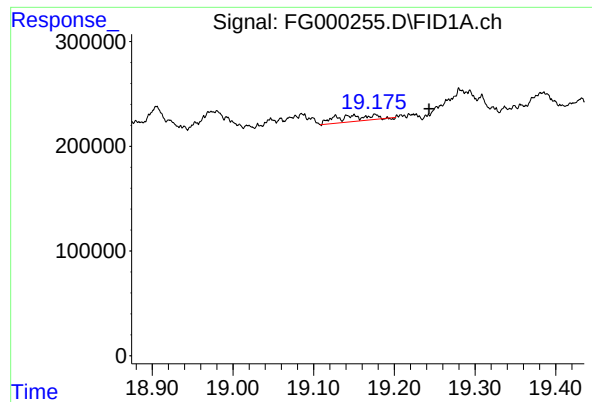
#13 N-TRIACONTANE

R.T.: 17.639 min
Delta R.T.: 0.013 min
Response: 886425
Conc: 7.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: 0.016 min
Response: 424548
Conc: 4.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.177 min

Delta R.T.: -0.067 min

Response: 324674

Conc: 4.88 ug/ml