

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000187.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 14:05
 Operator : UA\AJ
 Sample : J1402-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 03:57:55 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...	14.570	2116041	19.038 ug/ml
Target Compounds			
4) N-TETRADECANE	8.175f	478554	3.481 ug/ml
5) N-HEXADECANE	9.721	357308	2.700 ug/ml
6) N-OCTADECANE	11.162	175909	1.328 ug/ml
7) N-EICOSANE	12.515	3071061	23.894 ug/ml
10) N-TETRACOSANE	14.729	1633468	13.348 ug/ml
12) N-OCTACOSANE	16.723	391171	3.297 ug/ml
13) N-TRIACONTANE	17.628	388703	3.370 ug/ml
14) N-DOTRIACONTANE	18.462	333996	3.343 ug/ml

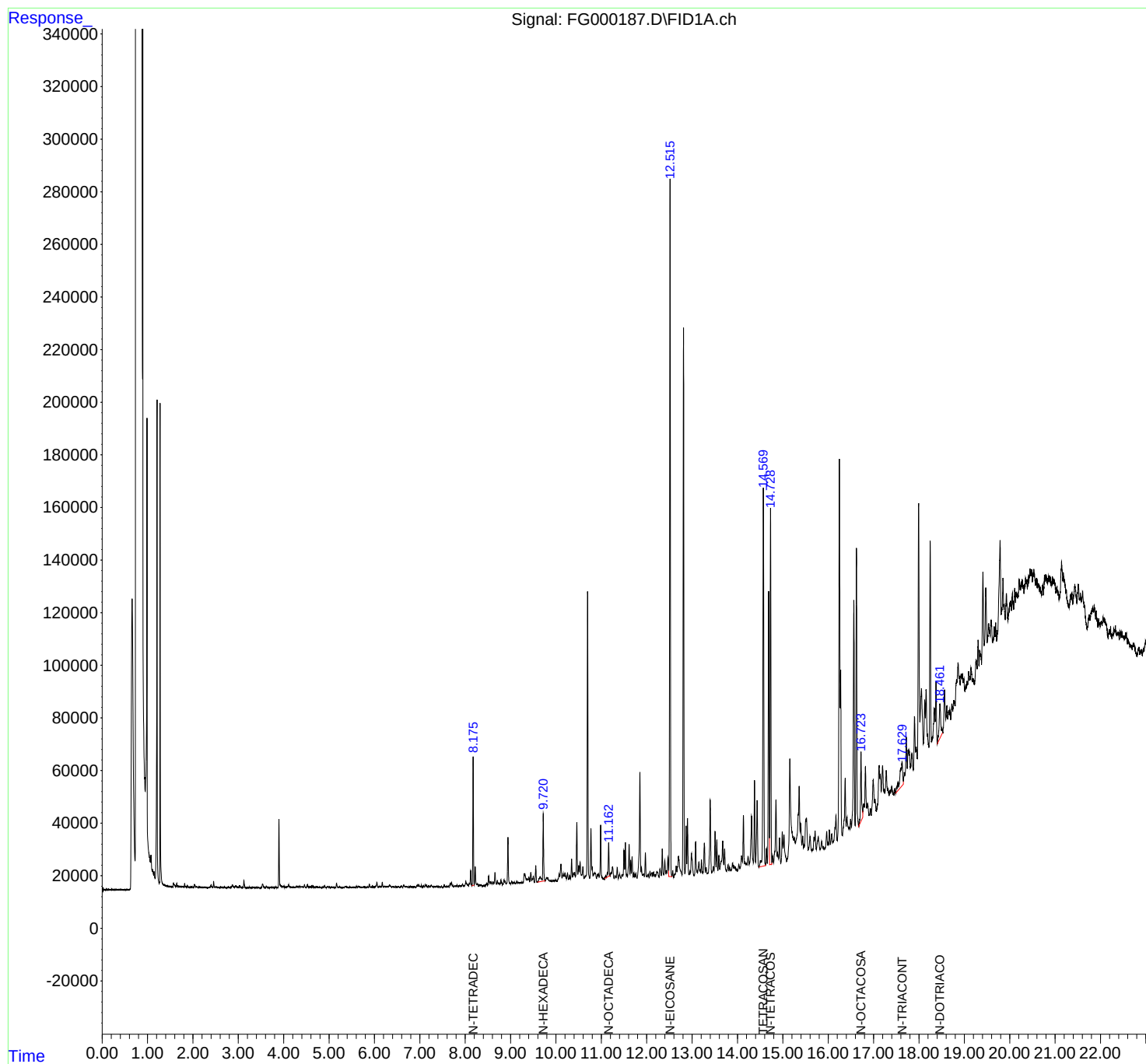
(f)=RT Delta > 1/2 Window

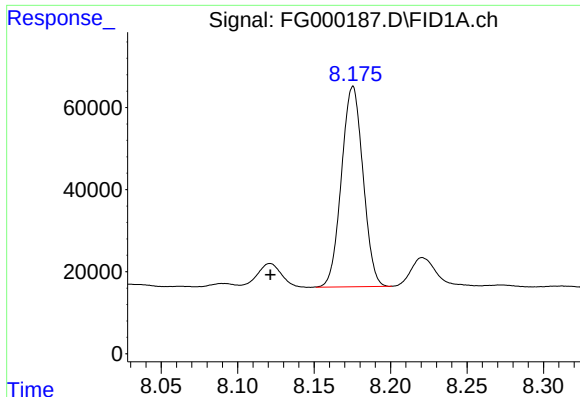
(m)=manual int.

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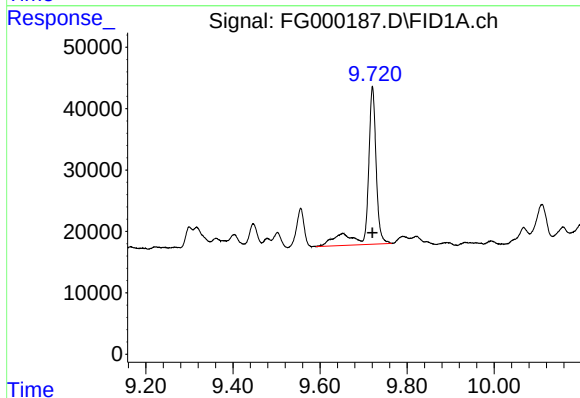
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





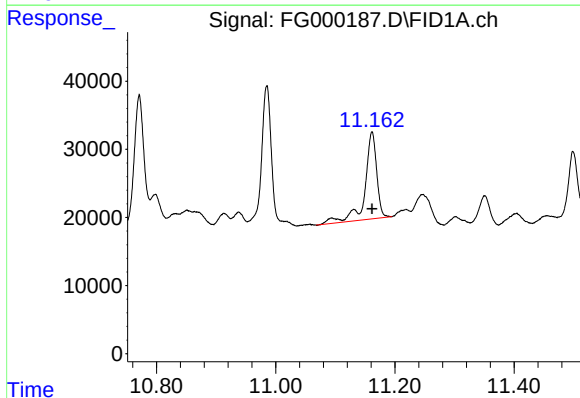
#4 N-TETRADECANE

R.T.: 8.175 min
Delta R.T.: 0.054 min
Response: 478554
Conc: 3.48 ug/ml



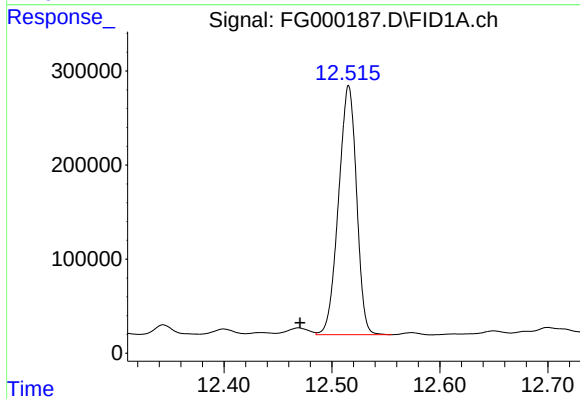
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: 0.000 min
Response: 357308
Conc: 2.70 ug/ml



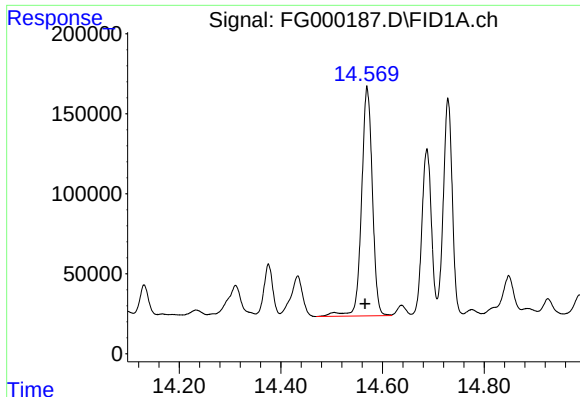
#6 N-OCTADECANE

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 175909
Conc: 1.33 ug/ml



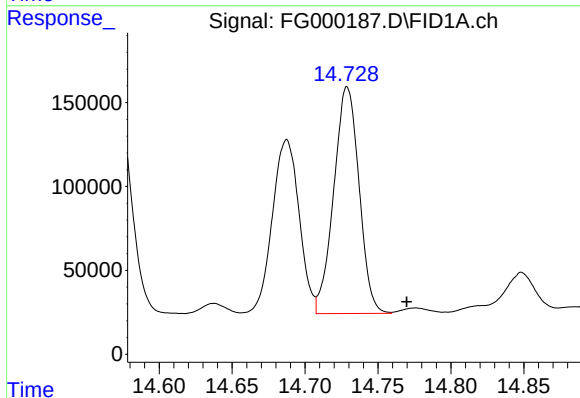
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: 0.045 min
Response: 3071061
Conc: 23.89 ug/ml



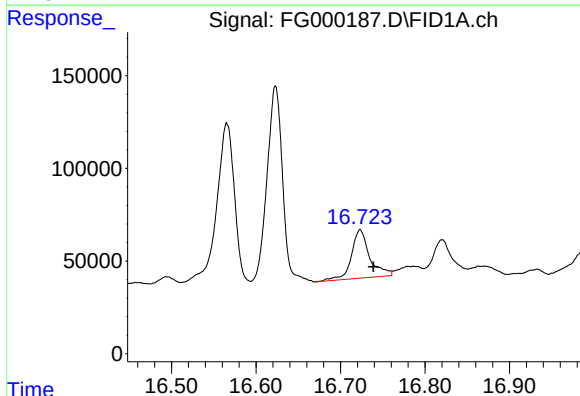
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: 0.004 min
Response: 2116041
Conc: 19.04 ug/ml



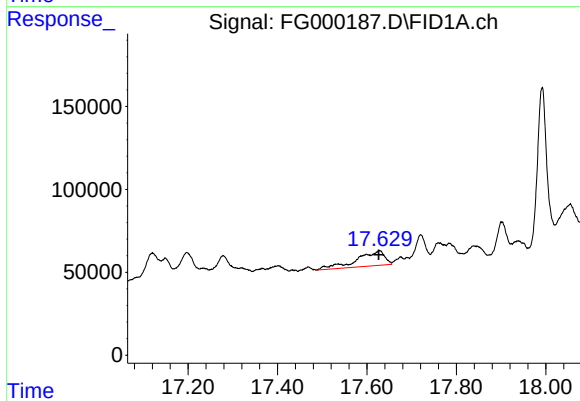
#10 N-TETRACOSANE

R.T.: 14.729 min
Delta R.T.: -0.041 min
Response: 1633468
Conc: 13.35 ug/ml



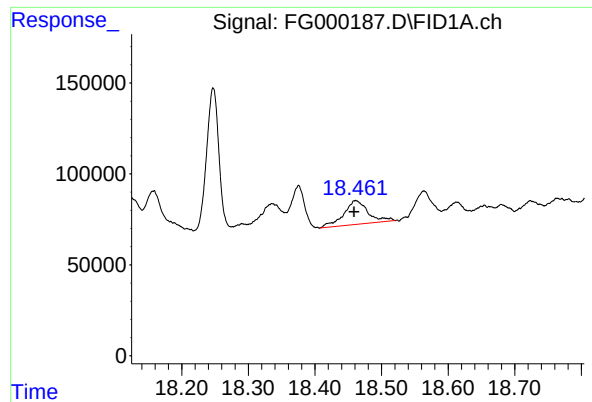
#12 N-OCTACOSANE

R.T.: 16.723 min
Delta R.T.: -0.016 min
Response: 391171
Conc: 3.30 ug/ml



#13 N-TRIACONTANE

R.T.: 17.628 min
Delta R.T.: 0.002 min
Response: 388703
Conc: 3.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.462 min
Delta R.T.: 0.003 min
Response: 333996
Conc: 3.34 ug/ml