

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000188.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 14:34
 Operator : UA\AJ
 Sample : J1402-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 03:58:09 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	2158659	19.421 ug/ml
Target Compounds			
4) N-TETRADECANE	8.118	268558	1.953 ug/ml
5) N-HEXADECANE	9.721	346031	2.615 ug/ml
6) N-OCTADECANE	11.163	274330	2.071 ug/ml
7) N-EICOSANE	12.470	230996	1.797 ug/ml
8) N-DOCOSANE	13.674	257616	2.099 ug/ml
10) N-TETRACOSANE	14.729	458238	3.745 ug/ml
11) N-HEXACOSANE	15.797	235206	1.949 ug/ml
12) N-OCTACOSANE	16.728	270038	2.276 ug/ml
13) N-TRIACONTANE	17.634	995725	8.633 ug/ml
14) N-DOTRIACONTANE	18.472	832401	8.332 ug/ml

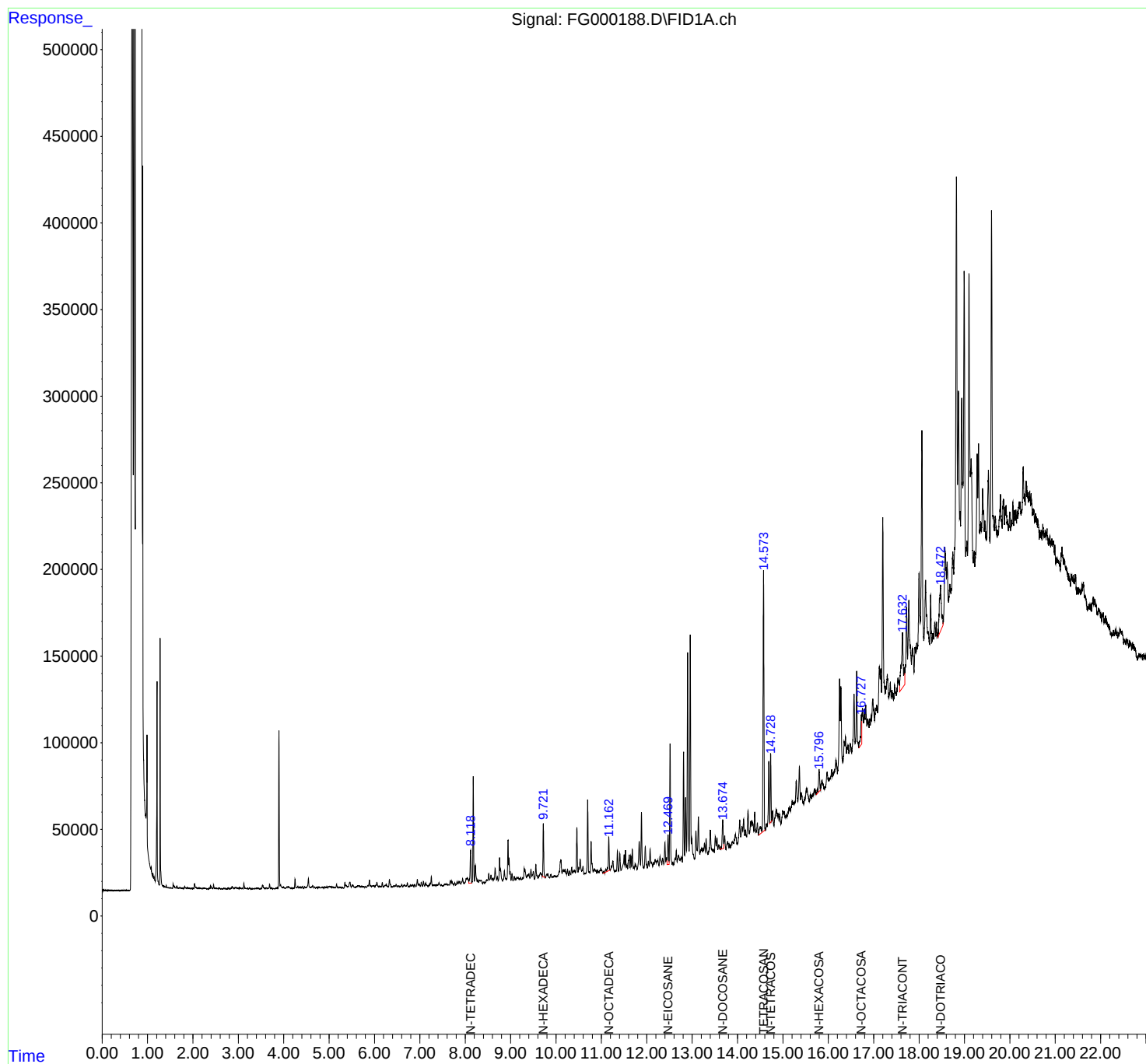
(f)=RT Delta > 1/2 Window

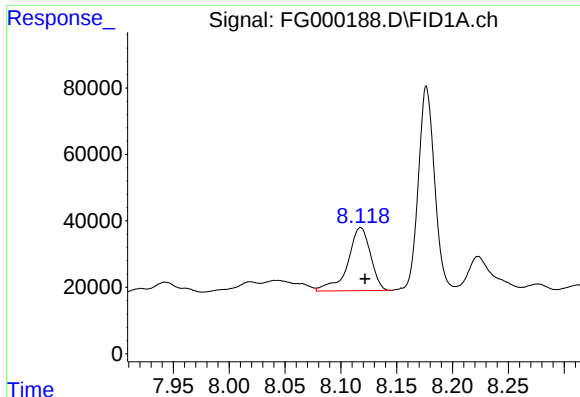
(m)=manual int.

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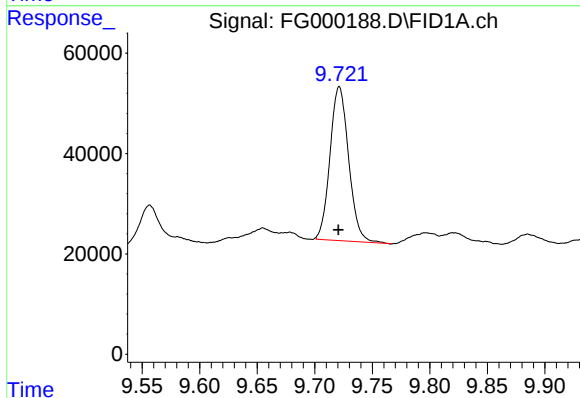
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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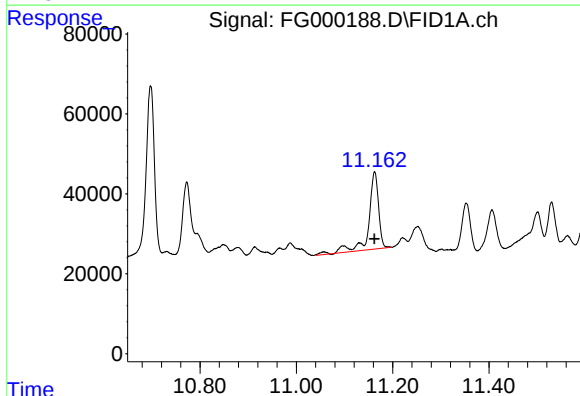
#4 N-TETRADECANE

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 268558
Conc: 1.95 ug/ml



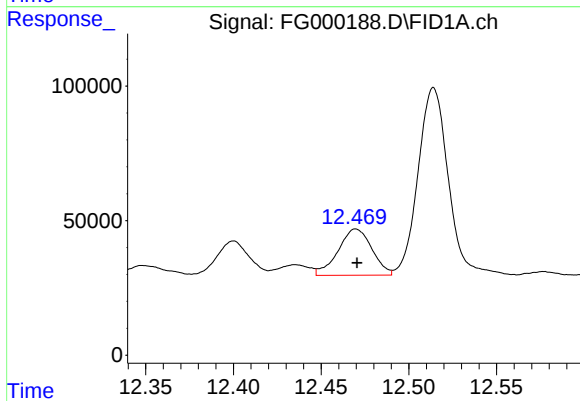
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: 0.000 min
Response: 346031
Conc: 2.61 ug/ml



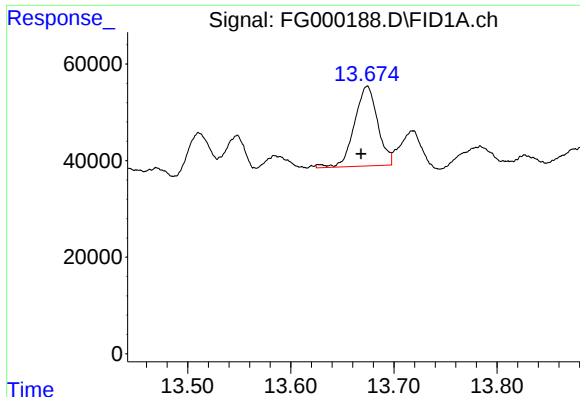
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 274330
Conc: 2.07 ug/ml



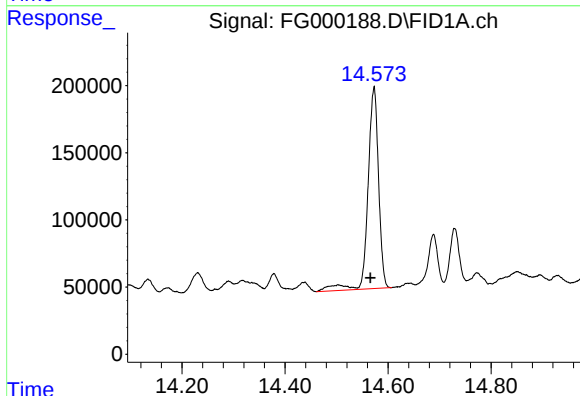
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: 0.000 min
Response: 230996
Conc: 1.80 ug/ml



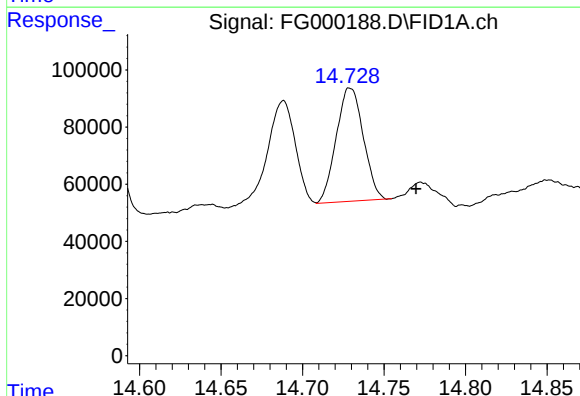
#8 N-DOCOSANE

R.T.: 13.674 min
Delta R.T.: 0.006 min
Response: 257616
Conc: 2.10 ug/ml



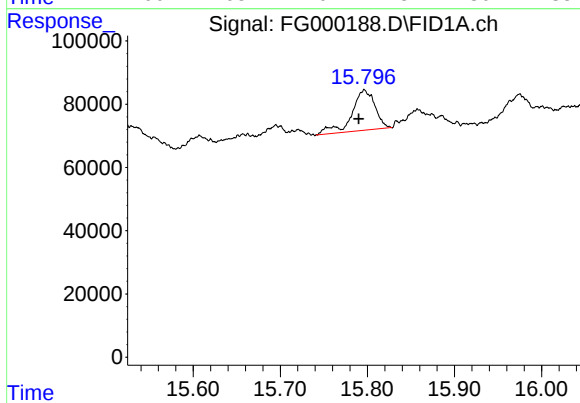
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 2158659
Conc: 19.42 ug/ml



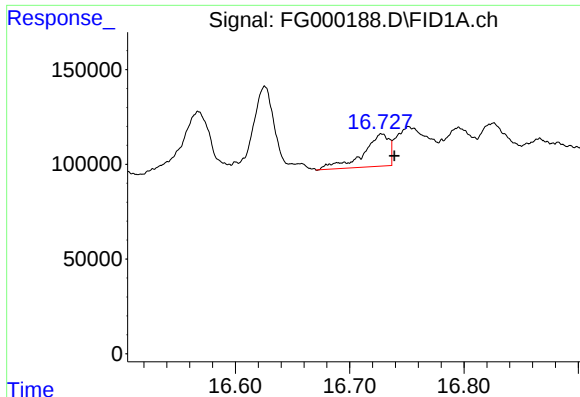
#10 N-TETRACOSANE

R.T.: 14.729 min
Delta R.T.: -0.040 min
Response: 458238
Conc: 3.74 ug/ml



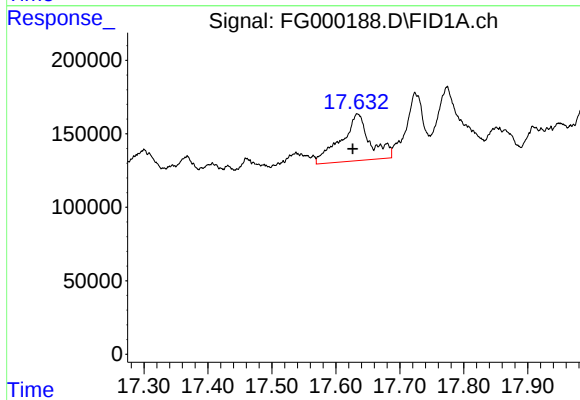
#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: 0.007 min
Response: 235206
Conc: 1.95 ug/ml



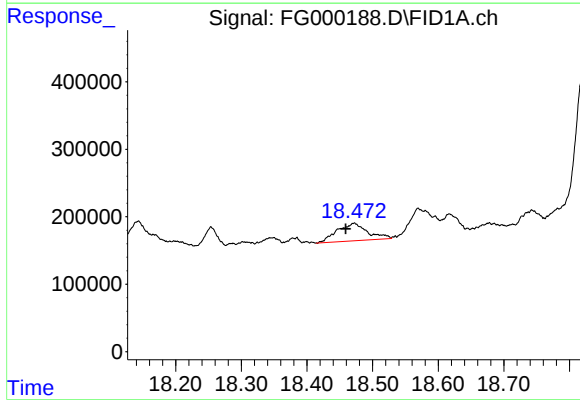
#12 N-OCTACOSANE

R.T.: 16.728 min
Delta R.T.: -0.011 min
Response: 270038
Conc: 2.28 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 995725
Conc: 8.63 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.472 min
Delta R.T.: 0.013 min
Response: 832401
Conc: 8.33 ug/ml