

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000646.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2018 01:07
 Operator : UA\AJ
 Sample : J2122-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:50:46 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.576	2974897	16.952 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.179f	942154	6.759 ug/ml
5)	N-HEXADECANE	9.725	549810	3.462 ug/ml
6)	N-OCTADECANE	11.166	278181	1.569 ug/ml
7)	N-EICOSANE	12.477	599707	3.265 ug/ml
8)	N-DOCOSANE	13.690	1138166	6.059 ug/ml
10)	N-TETRACOSANE	14.751	4294037	21.515 ug/ml
11)	N-HEXACOSANE	15.803	499629	2.589 ug/ml
12)	N-OCTACOSANE	16.750	1398684	7.288 ug/ml
13)	N-TRIACONTANE	17.636	1112448	6.262 ug/ml
14)	N-DOTRIACONTANE	18.407f	434426	3.013 ug/ml
15)	N-TETRATRIACONTANE	19.287	364658	3.439 ug/ml
16)	N-HEXATRIACONTANE	20.024	438363	5.470 ug/ml
17)	N-OCTATRIACONTANE	20.729	1500095	20.159 ug/ml

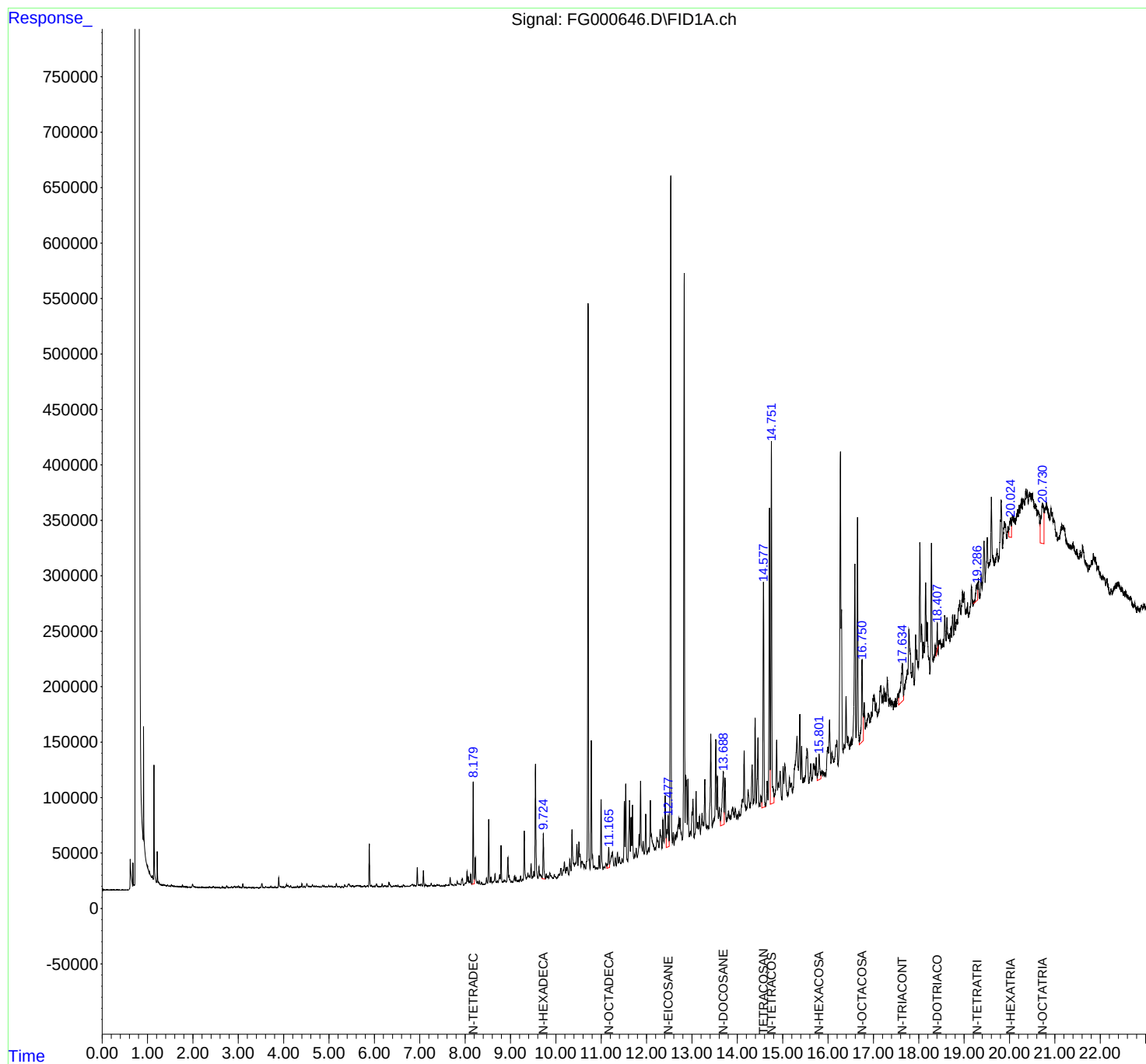
(f)=RT Delta > 1/2 Window

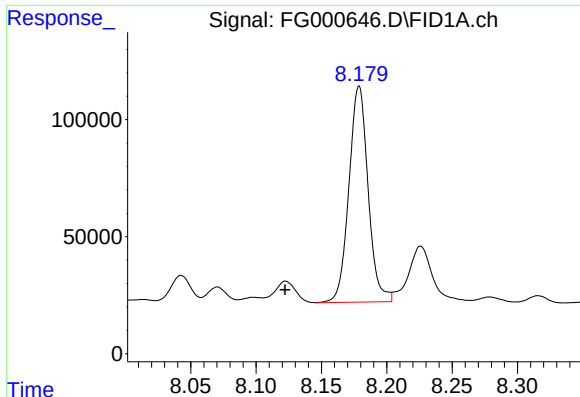
(m)=manual int.

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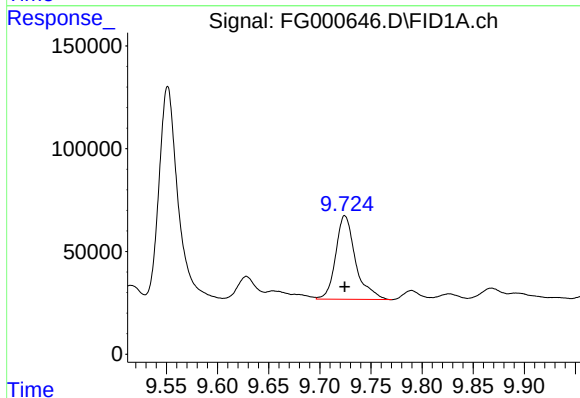
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





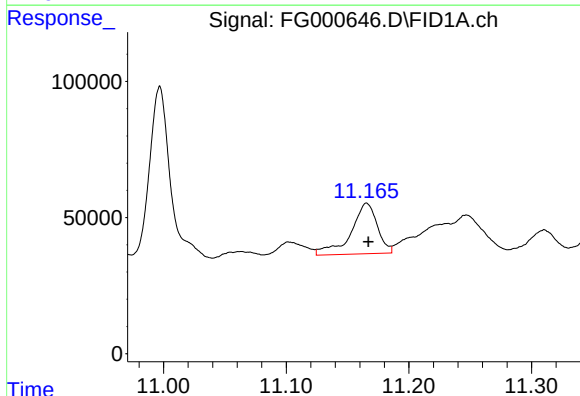
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: 0.056 min
Response: 942154
Conc: 6.76 ug/ml



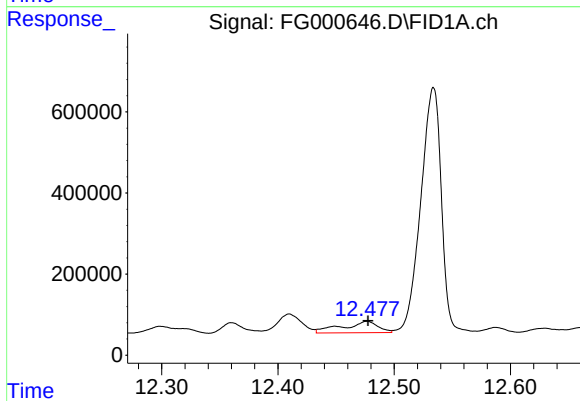
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 549810
Conc: 3.46 ug/ml



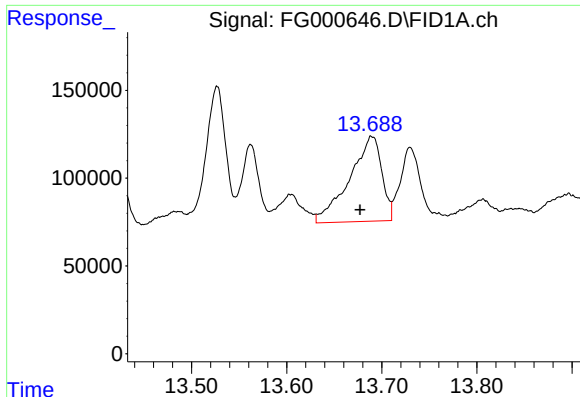
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 278181
Conc: 1.57 ug/ml



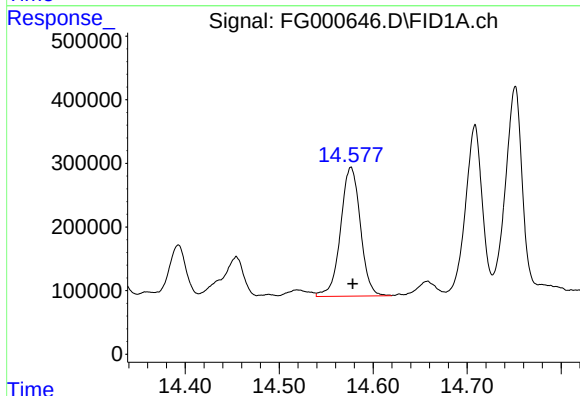
#7 N-EICOSANE

R.T.: 12.477 min
Delta R.T.: 0.000 min
Response: 599707
Conc: 3.27 ug/ml



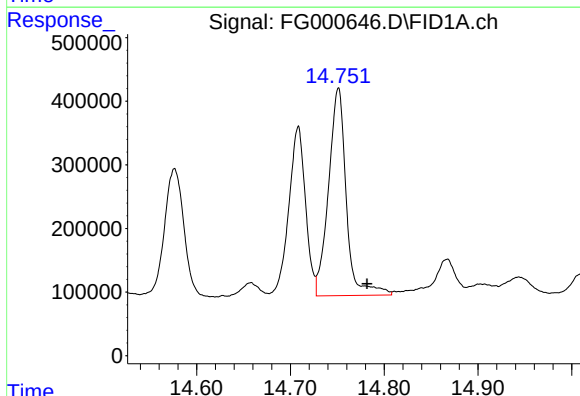
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: 0.013 min
Response: 1138166
Conc: 6.06 ug/ml



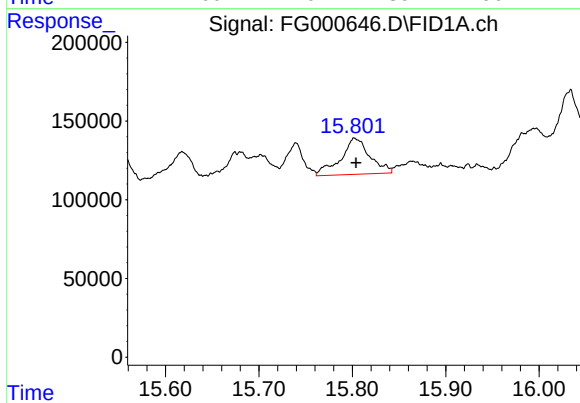
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: -0.002 min
Response: 2974897
Conc: 16.95 ug/ml



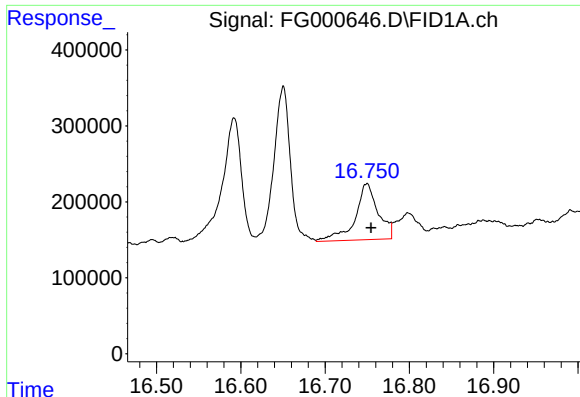
#10 N-TETRACOSANE

R.T.: 14.751 min
Delta R.T.: -0.031 min
Response: 4294037
Conc: 21.51 ug/ml



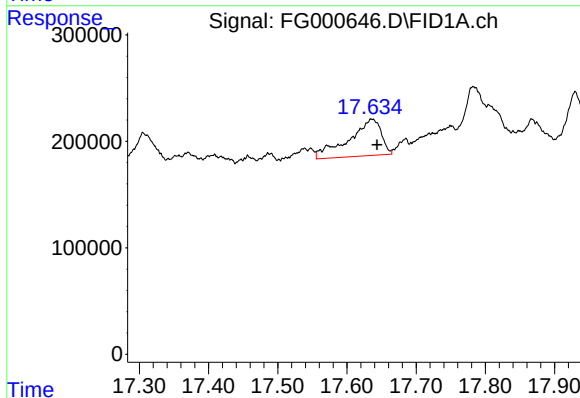
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: 0.000 min
Response: 499629
Conc: 2.59 ug/ml



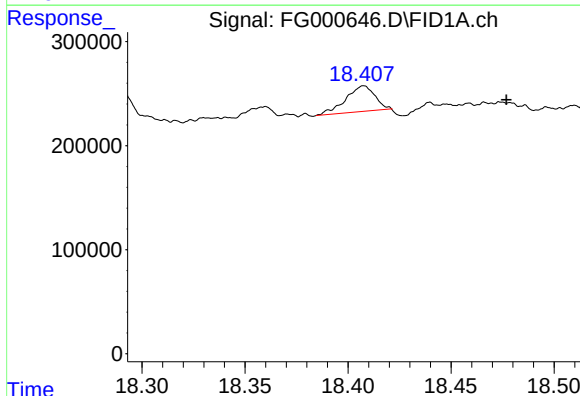
#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.005 min
Response: 1398684
Conc: 7.29 ug/ml



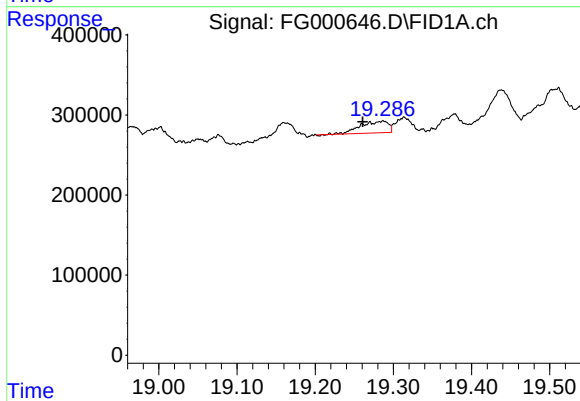
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: -0.007 min
Response: 1112448
Conc: 6.26 ug/ml



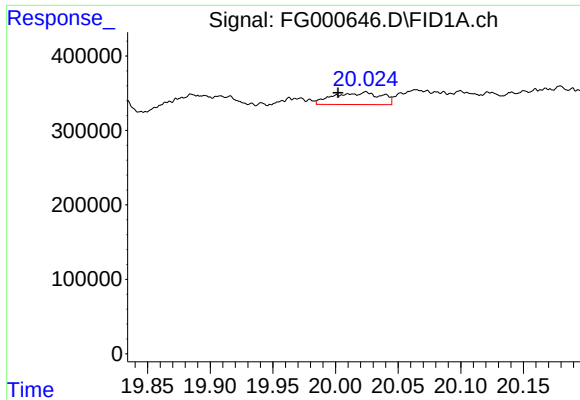
#14 N-DOTRIACONTANE

R.T.: 18.407 min
Delta R.T.: -0.069 min
Response: 434426
Conc: 3.01 ug/ml



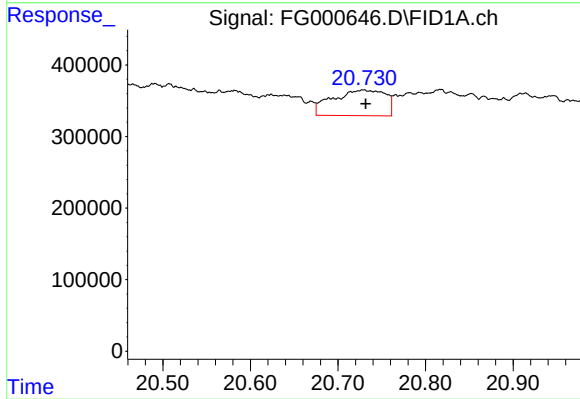
#15 N-TETRATRIACONTANE

R.T.: 19.287 min
Delta R.T.: 0.026 min
Response: 364658
Conc: 3.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.024 min
Delta R.T.: 0.022 min
Response: 438363
Conc: 5.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.729 min
Delta R.T.: -0.003 min
Response: 1500095
Conc: 20.16 ug/ml