

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002455.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 19:49
 Operator : AJ\SJ
 Sample : J4776-05 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 04:22:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.761	203676	1.774 ug/ml
Target Compounds			
4) N-TETRADECANE	8.292	128937	0.967 ug/ml
5) N-HEXADECANE	9.899	184775	1.377 ug/ml
6) N-OCTADECANE	11.344	114161	0.848 ug/ml
7) N-EICOSANE	12.658	140705	1.055 ug/ml
8) N-DOCOSANE	13.860	15586	0.118 ug/ml
10) N-TETRACOSANE	14.940	292078	2.247 ug/ml
12) N-OCTACOSANE	16.939	121674	0.960 ug/ml
13) N-TRIACONTANE	17.835	288298	2.291 ug/ml
14) N-DOTRIACONTANE	18.664	433740	3.533 ug/ml
15) N-TETRATRIACONTANE	19.452	281121	2.356 ug/ml
16) N-HEXATRIACONTANE	20.202	329681	2.972 ug/ml
17) N-OCTATRIACONTANE	20.966	488629	4.985 ug/ml
18) N-TETRACONTANE	21.902	40846	0.437 ug/ml

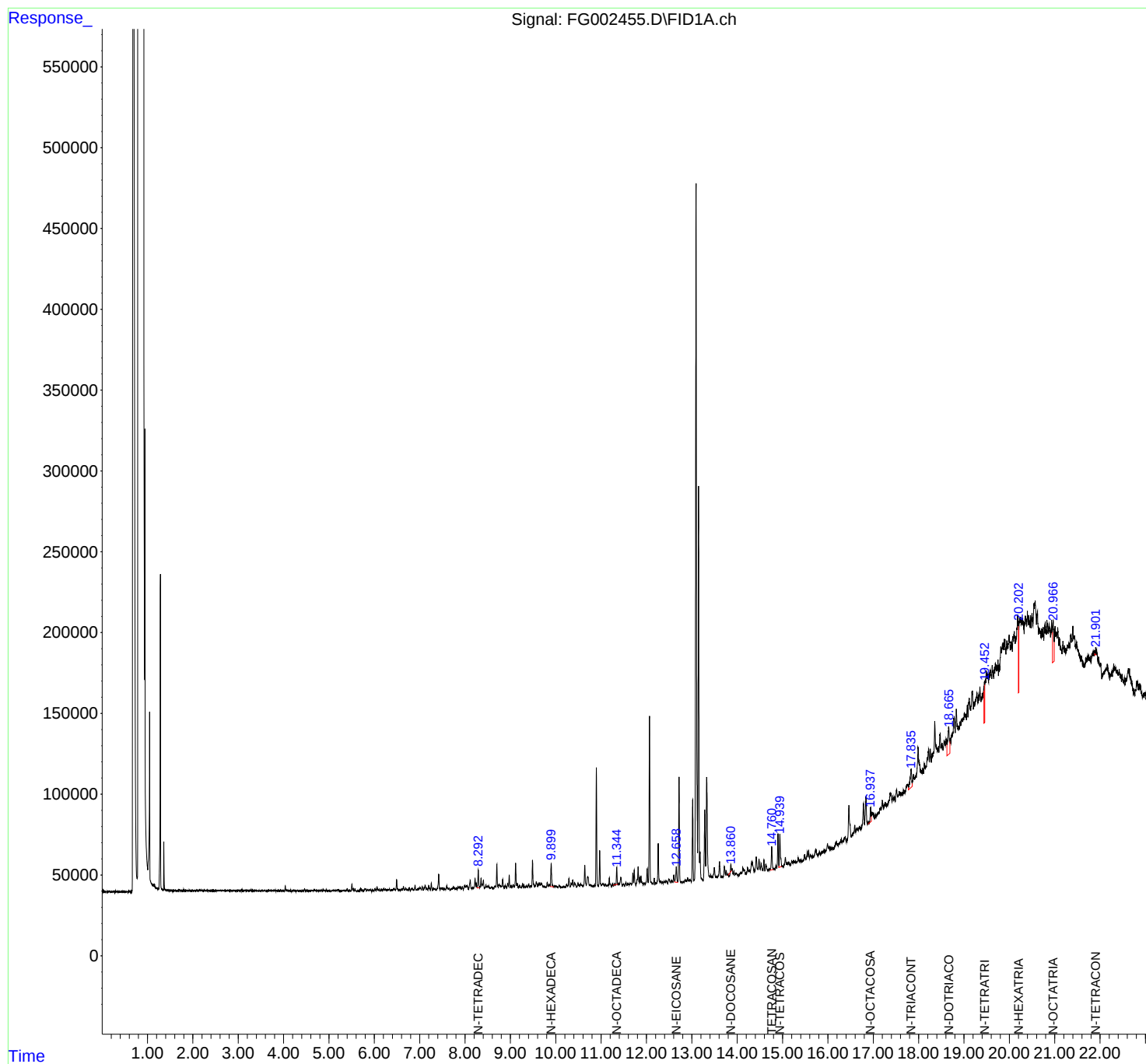
(f)=RT Delta > 1/2 Window

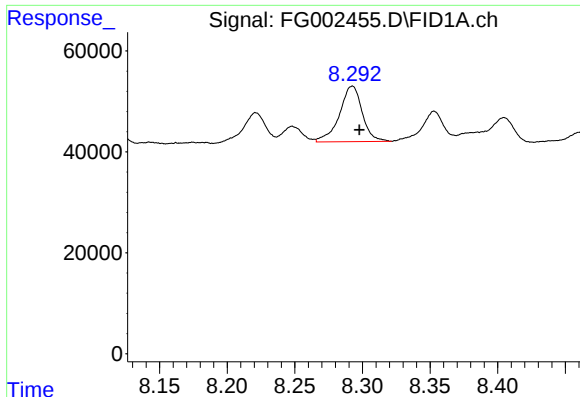
(m)=manual int.

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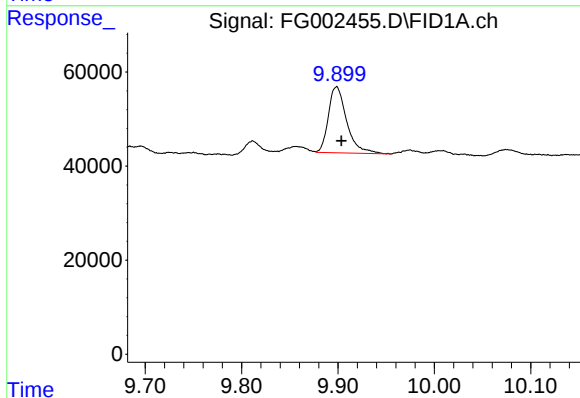
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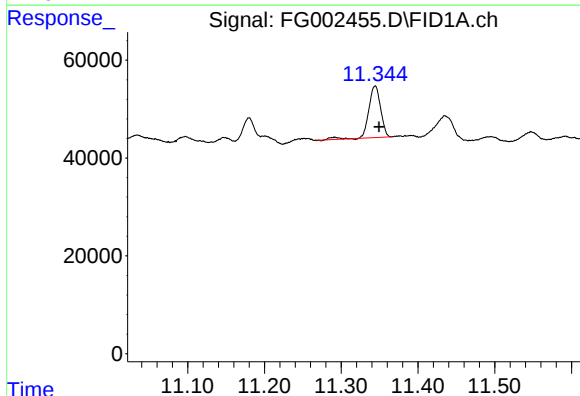
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 128937
Conc: 0.97 ug/ml



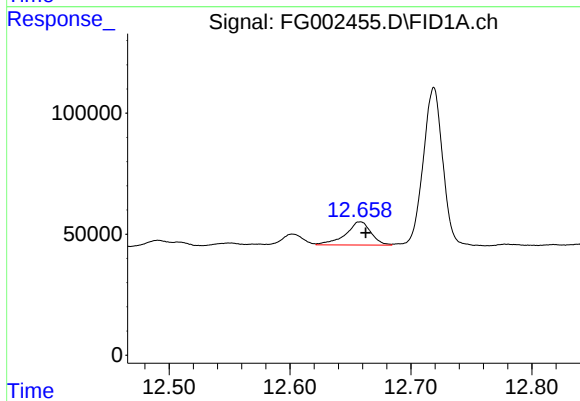
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.005 min
Response: 184775
Conc: 1.38 ug/ml



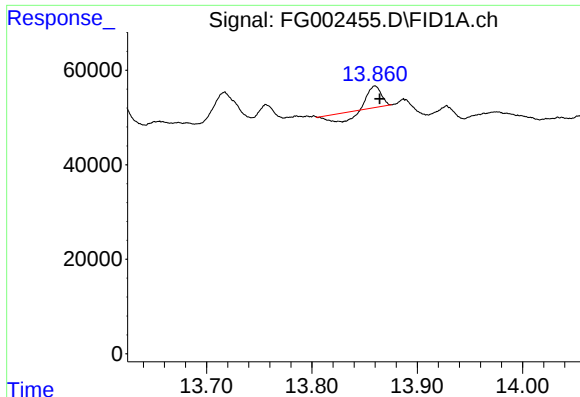
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.005 min
Response: 114161
Conc: 0.85 ug/ml



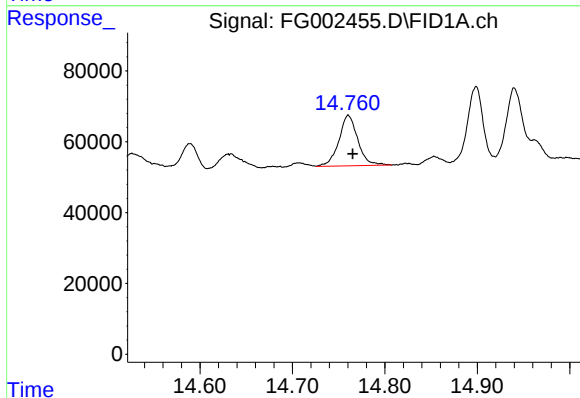
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.005 min
Response: 140705
Conc: 1.05 ug/ml



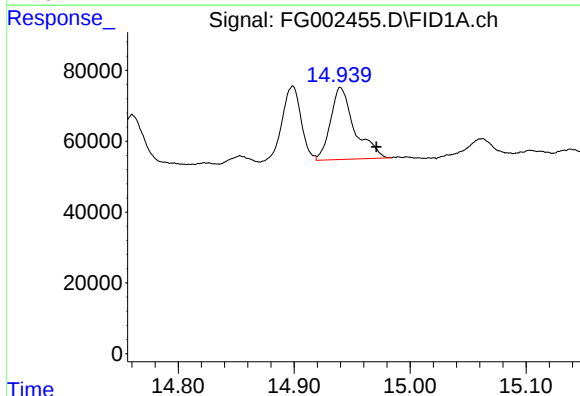
#8 N-DOCOSANE

R.T.: 13.860 min
Delta R.T.: -0.004 min
Response: 15586
Conc: 0.12 ug/ml



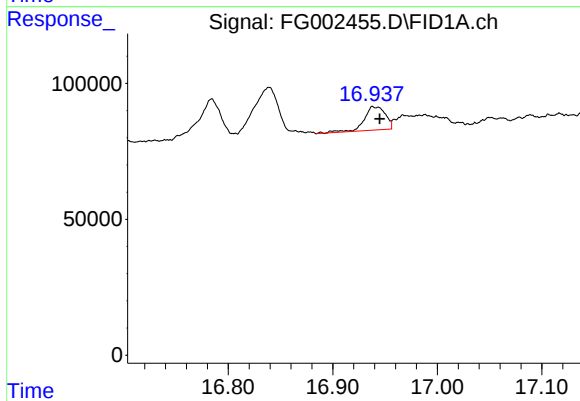
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.005 min
Response: 203676
Conc: 1.77 ug/ml



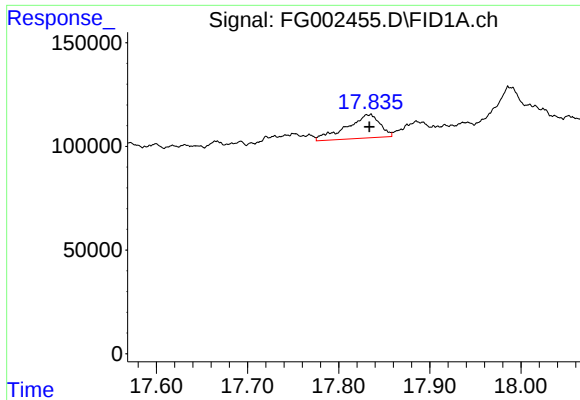
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.031 min
Response: 292078
Conc: 2.25 ug/ml



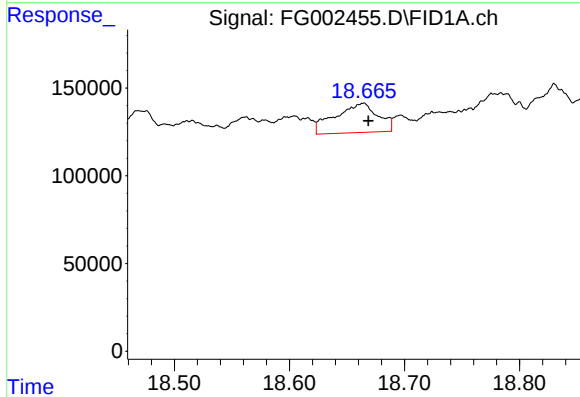
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 121674
Conc: 0.96 ug/ml



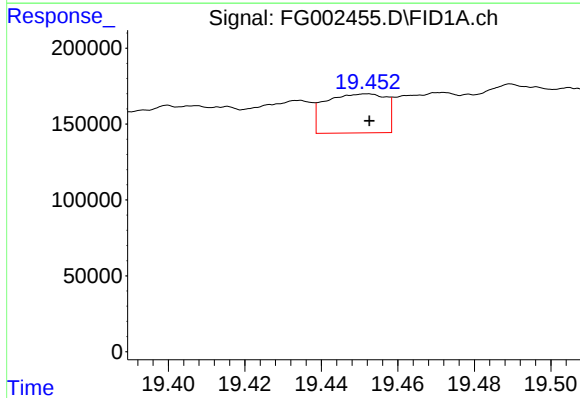
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: 0.001 min
Response: 288298
Conc: 2.29 ug/ml



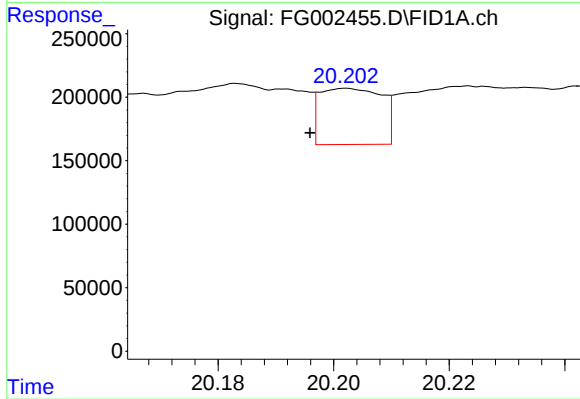
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.004 min
Response: 433740
Conc: 3.53 ug/ml



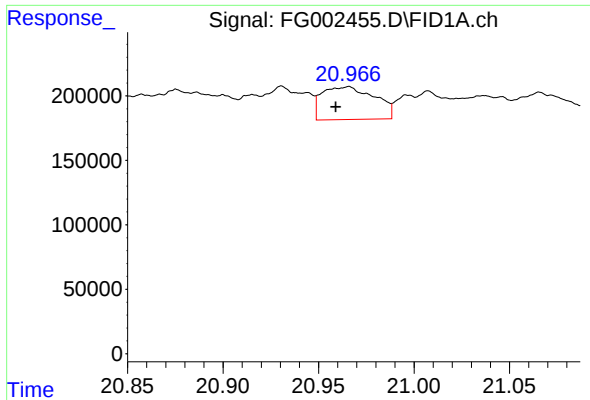
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.000 min
Response: 281121
Conc: 2.36 ug/ml



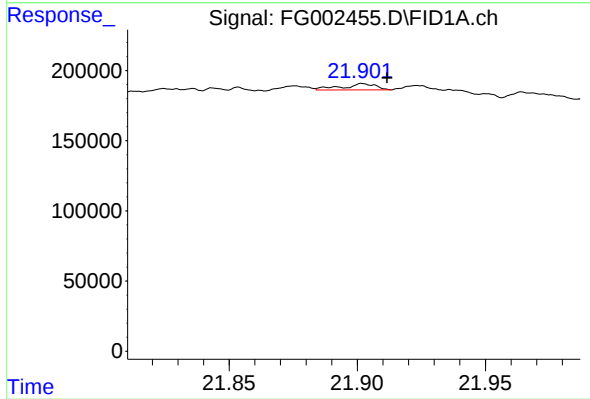
#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.006 min
Response: 329681
Conc: 2.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.966 min
Delta R.T.: 0.007 min
Response: 488629
Conc: 4.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.902 min
Delta R.T.: -0.009 min
Response: 40846
Conc: 0.44 ug/ml