

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101018\
 Data File : FG002566.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2018 16:06
 Operator : AJ\SJ
 Sample : J5373-03MSD 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 02:19:39 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...	14.759	1134297	9.882 ug/ml
Target Compounds			
4) N-TETRADECANE	8.351f	396182	2.971 ug/ml
7) N-EICOSANE	12.605f	90711	0.680 ug/ml
8) N-DOCOSANE	13.889	354611	2.687 ug/ml
10) N-TETRACOSANE	14.946	1073852	8.260 ug/ml
11) N-HEXACOSANE	15.993	518909	4.040 ug/ml
12) N-OCTACOSANE	16.951	1586427	12.513 ug/ml
13) N-TRIACONTANE	17.831	2293461	18.227 ug/ml
14) N-DOTRIACONTANE	18.667	1021539	8.321 ug/ml
15) N-TETRATRIACONTANE	19.454	2268837	19.014 ug/ml
16) N-HEXATRIACONTANE	20.197	4483977	40.416 ug/ml
17) N-OCTATRIACONTANE	20.959	1385724	14.137 ug/ml
18) N-TETRACONTANE	21.883	77480	0.828 ug/ml

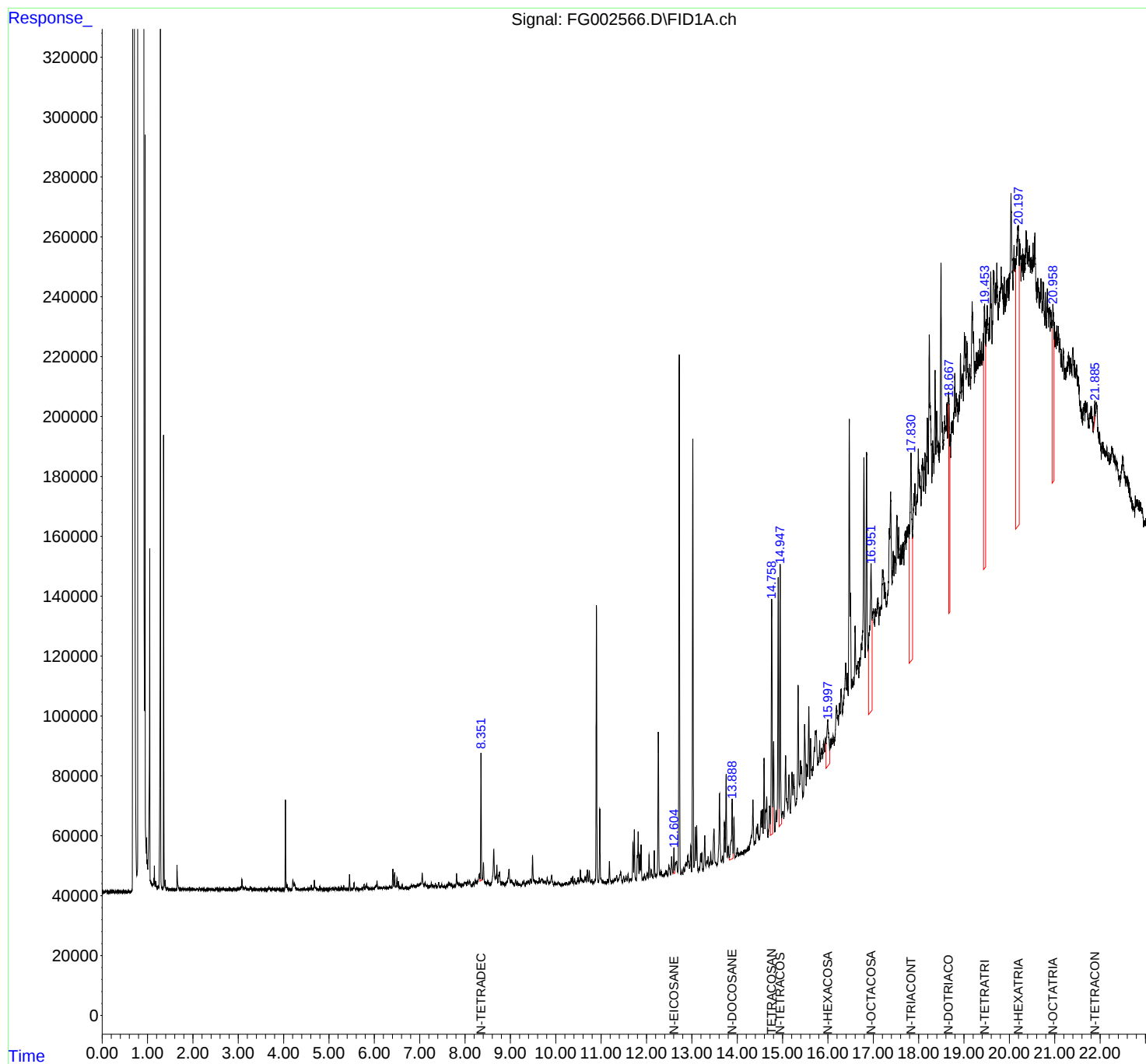
(f)=RT Delta > 1/2 Window

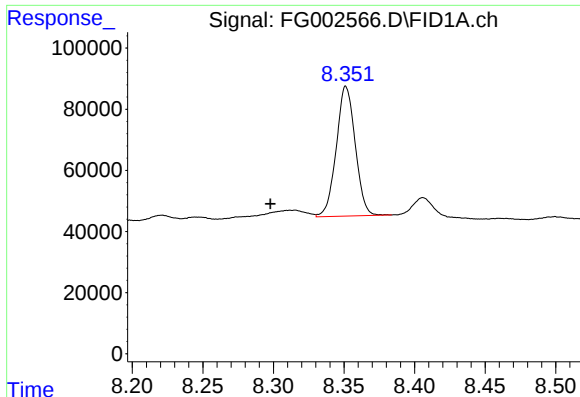
(m)=manual int.

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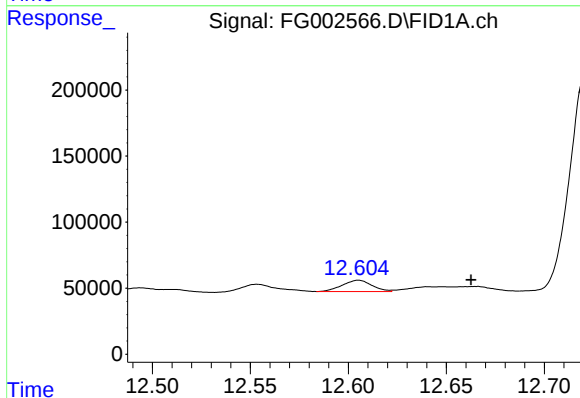
Volume Inj. : 1uL
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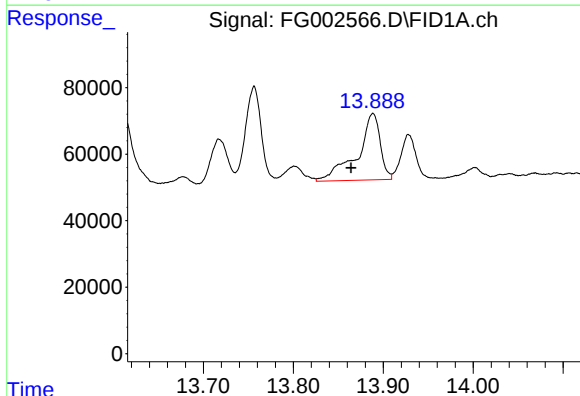
#4 N-TETRADECANE

R.T.: 8.351 min
Delta R.T.: 0.054 min
Response: 396182
Conc: 2.97 ug/ml



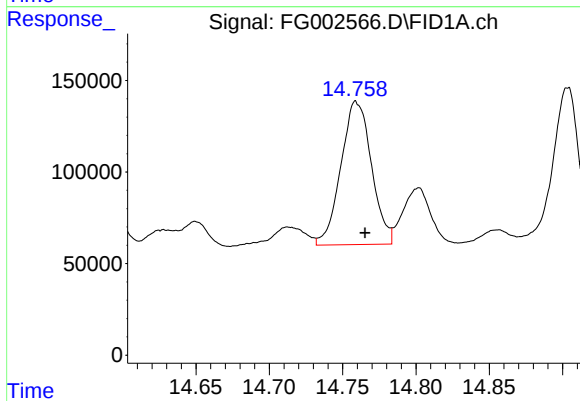
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: -0.057 min
Response: 90711
Conc: 0.68 ug/ml



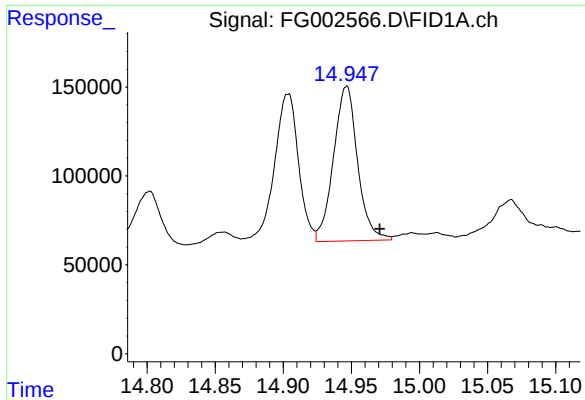
#8 N-DOCOSANE

R.T.: 13.889 min
Delta R.T.: 0.024 min
Response: 354611
Conc: 2.69 ug/ml



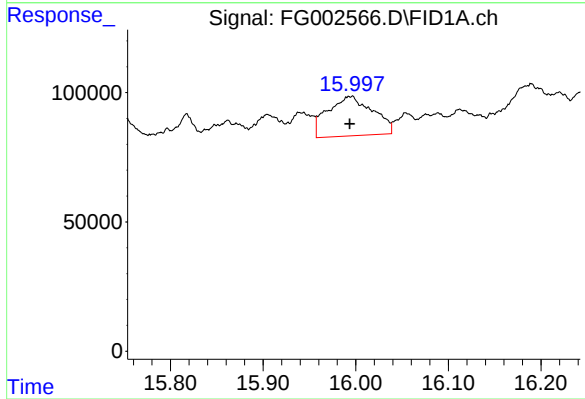
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 1134297
Conc: 9.88 ug/ml



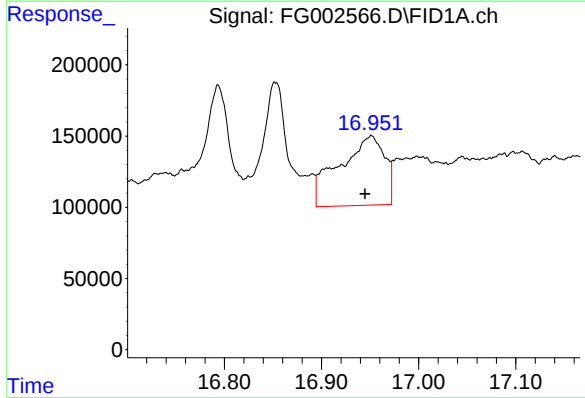
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.024 min
Response: 1073852
Conc: 8.26 ug/ml



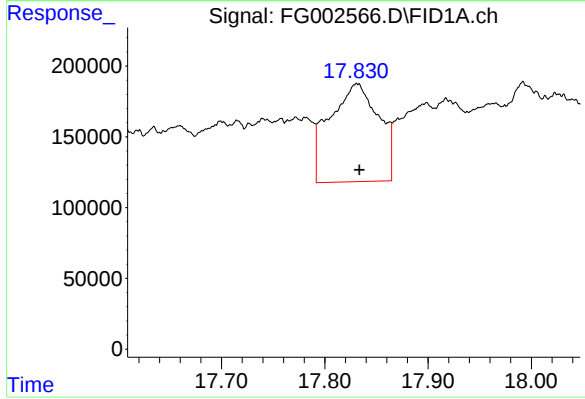
#11 N-HEXACOSANE

R.T.: 15.993 min
Delta R.T.: 0.000 min
Response: 518909
Conc: 4.04 ug/ml



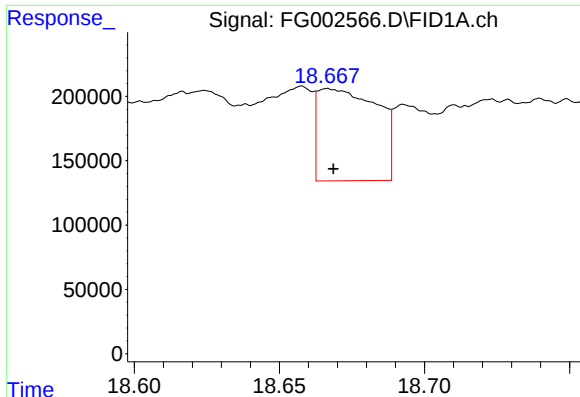
#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: 0.007 min
Response: 1586427
Conc: 12.51 ug/ml



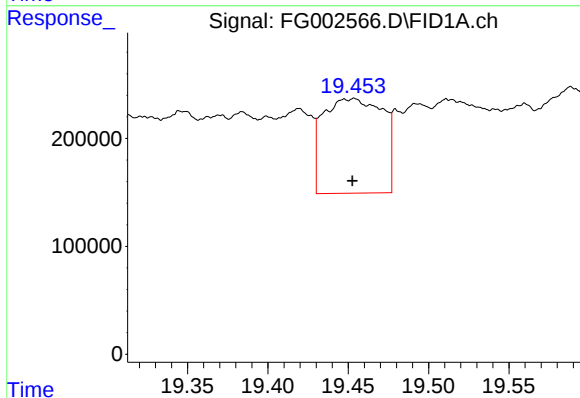
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.002 min
Response: 2293461
Conc: 18.23 ug/ml



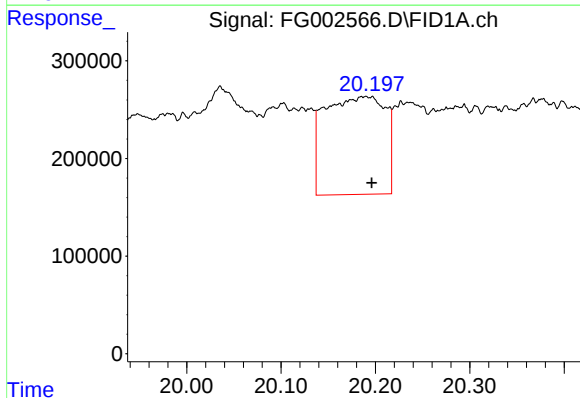
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: -0.002 min
Response: 1021539
Conc: 8.32 ug/ml



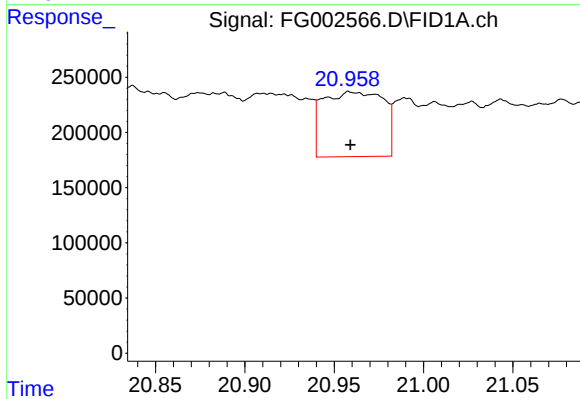
#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: 0.001 min
Response: 2268837
Conc: 19.01 ug/ml



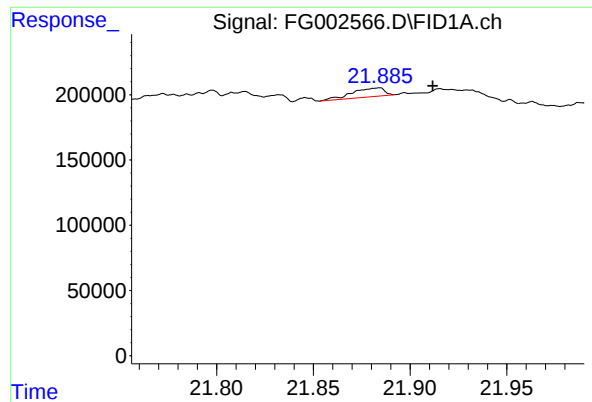
#16 N-HEXATRIACONTANE

R.T.: 20.197 min
Delta R.T.: 0.000 min
Response: 4483977
Conc: 40.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.959 min
Delta R.T.: 0.000 min
Response: 1385724
Conc: 14.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: -0.028 min
Response: 77480
Conc: 0.83 ug/ml