

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101018\
 Data File : FG002565.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2018 15:36
 Operator : AJ\SJ
 Sample : J5373-03MS 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 02:19:27 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...	14.758	1136811	9.904 ug/ml
Target Compounds			
4) N-TETRADECANE	8.351f	388834	2.916 ug/ml
7) N-EICOSANE	12.720f	1950434	14.622 ug/ml
8) N-DOCOSANE	13.887	367744	2.787 ug/ml
10) N-TETRACOSANE	14.944	1082940	8.330 ug/ml
11) N-HEXACOSANE	15.987	353240	2.750 ug/ml
12) N-OCTACOSANE	16.948	972269	7.669 ug/ml
13) N-TRIACONTANE	17.830	1169606	9.295 ug/ml
14) N-DOTRIACONTANE	18.666	1024212	8.342 ug/ml
15) N-TETRATRIACONTANE	19.453	1146800	9.611 ug/ml
16) N-HEXATRIACONTANE	20.193	461470	4.159 ug/ml
17) N-OCTATRIACONTANE	20.961	322689	3.292 ug/ml
18) N-TETRACONTANE	21.876	20220	0.216 ug/ml

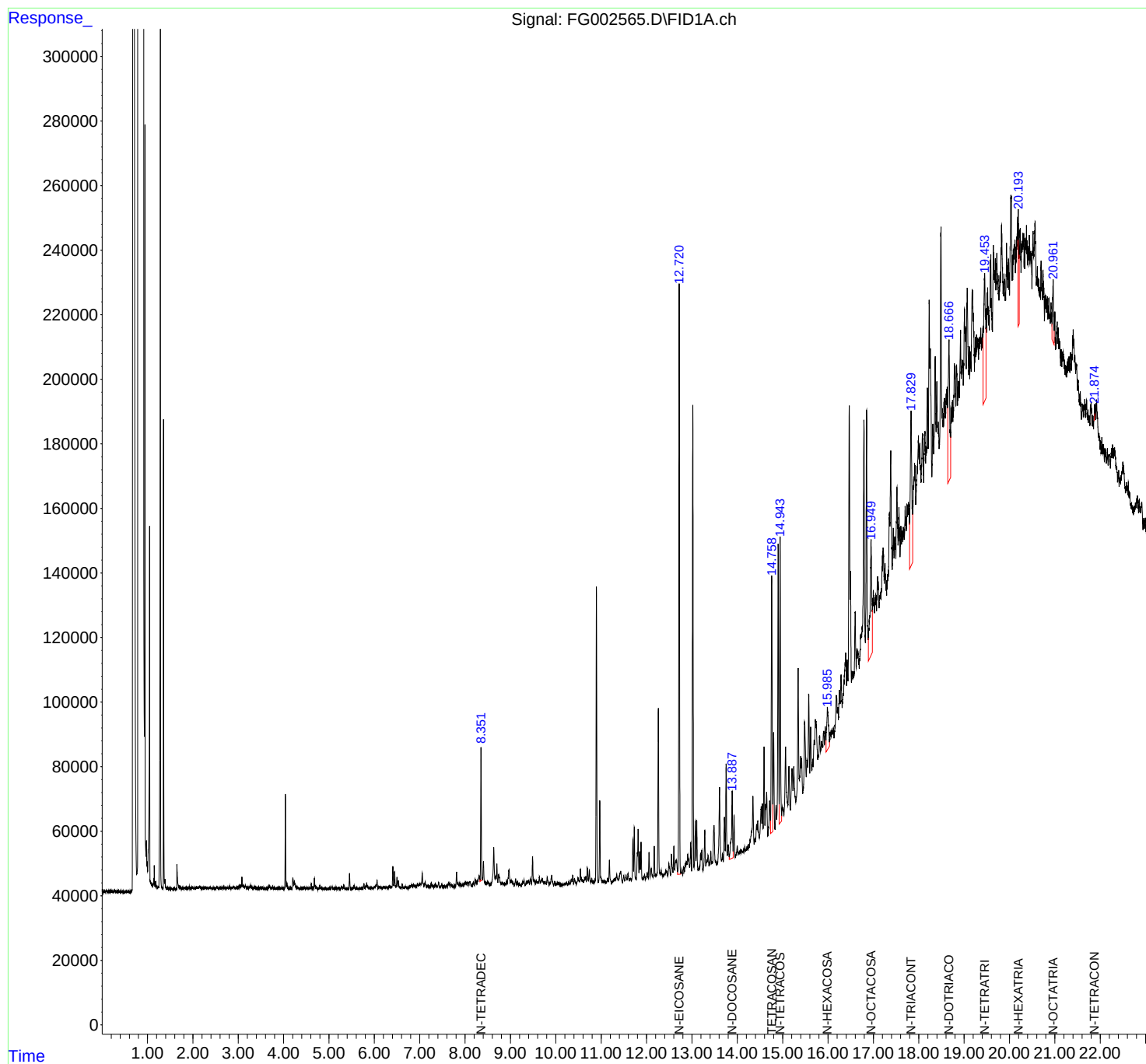
(f)=RT Delta > 1/2 Window

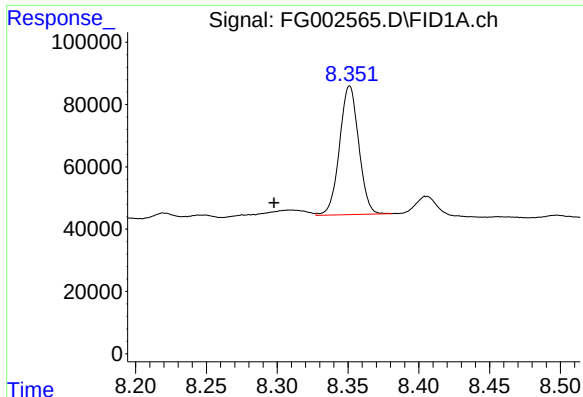
(m)=manual int.

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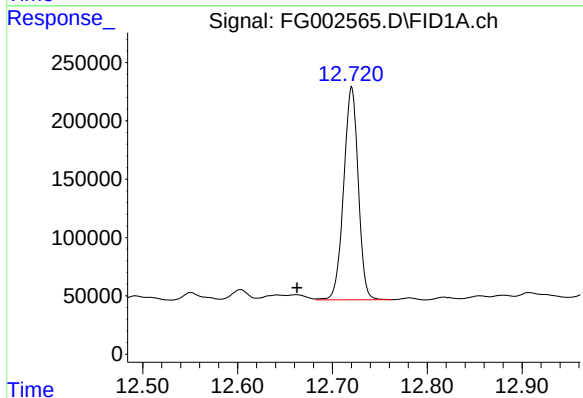
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





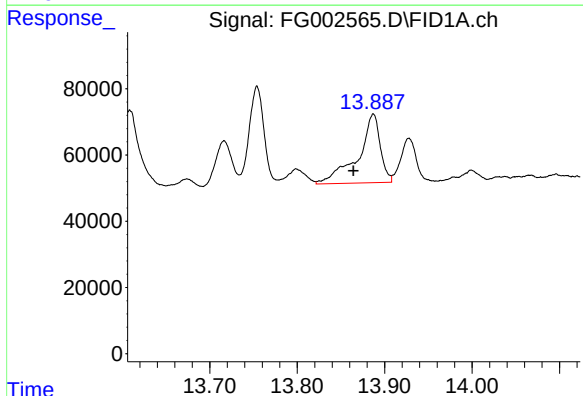
#4 N-TETRADECANE

R.T.: 8.351 min
Delta R.T.: 0.053 min
Response: 388834
Conc: 2.92 ug/ml



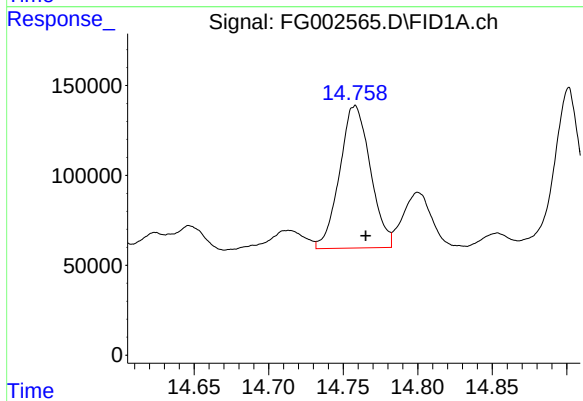
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: 0.058 min
Response: 1950434
Conc: 14.62 ug/ml



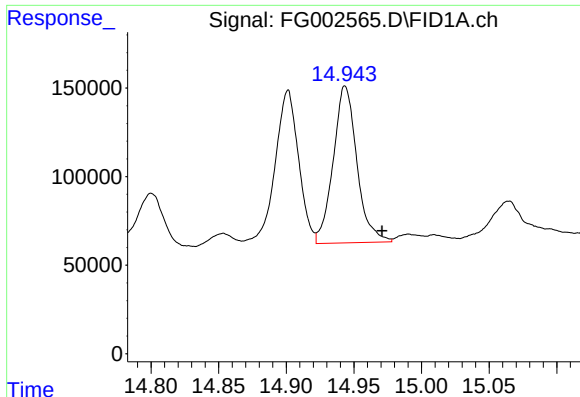
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: 0.023 min
Response: 367744
Conc: 2.79 ug/ml



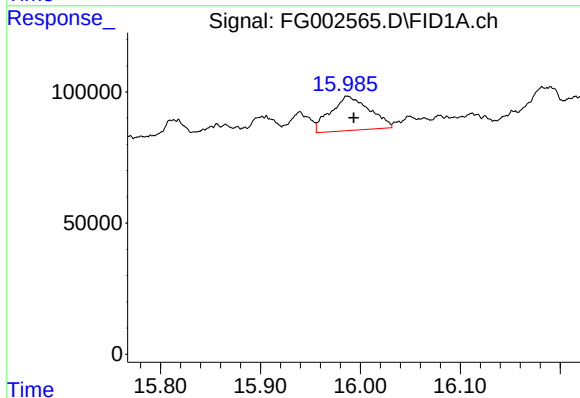
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.007 min
Response: 1136811
Conc: 9.90 ug/ml



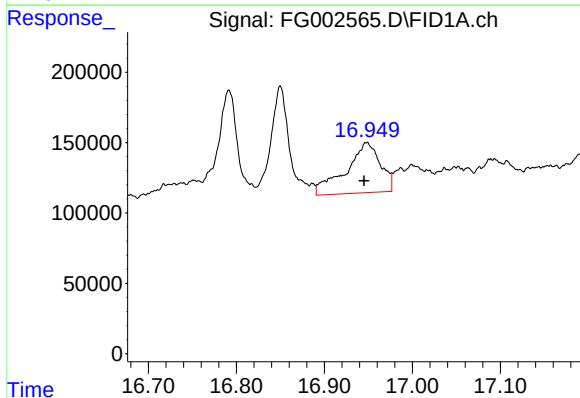
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.027 min
Response: 1082940
Conc: 8.33 ug/ml



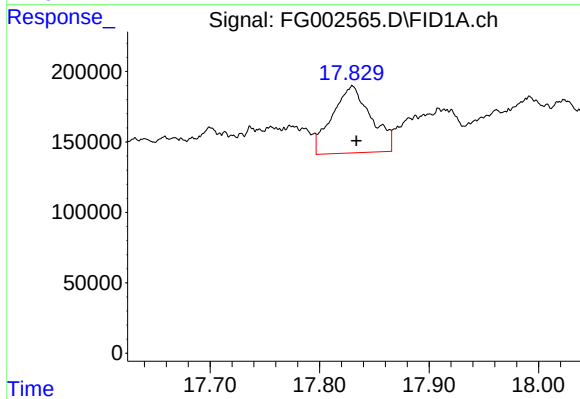
#11 N-HEXACOSANE

R.T.: 15.987 min
Delta R.T.: -0.006 min
Response: 353240
Conc: 2.75 ug/ml



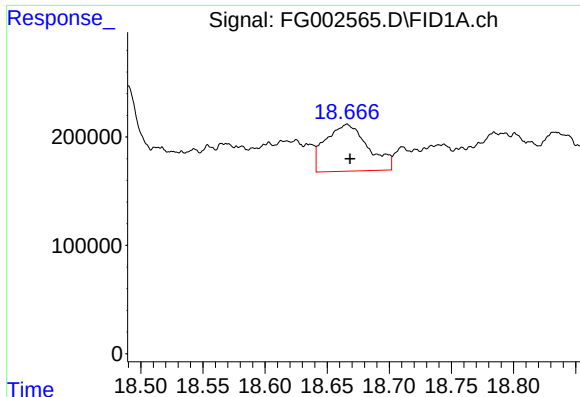
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.003 min
Response: 972269
Conc: 7.67 ug/ml



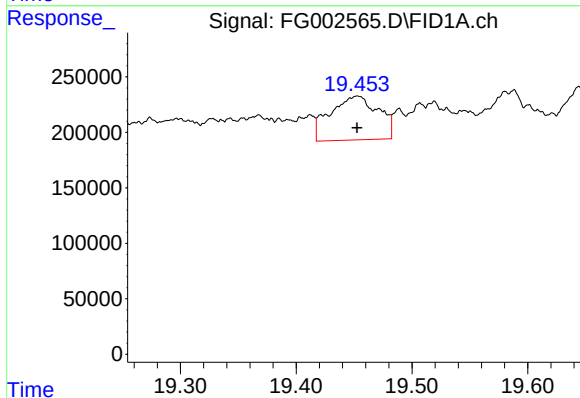
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.003 min
Response: 1169606
Conc: 9.30 ug/ml



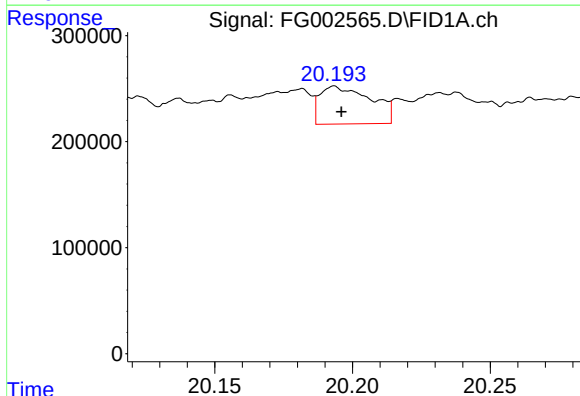
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.003 min
Response: 1024212
Conc: 8.34 ug/ml



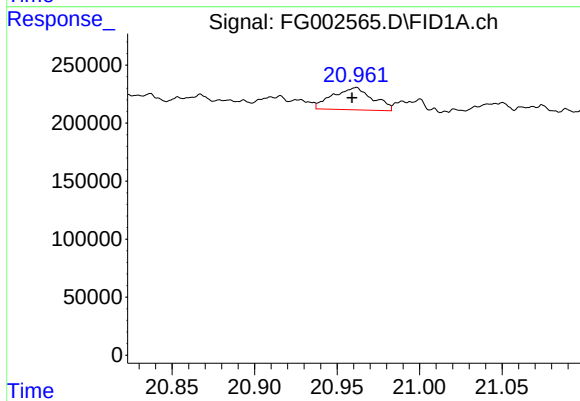
#15 N-TETRATRIACONTANE

R.T.: 19.453 min
Delta R.T.: 0.000 min
Response: 1146800
Conc: 9.61 ug/ml



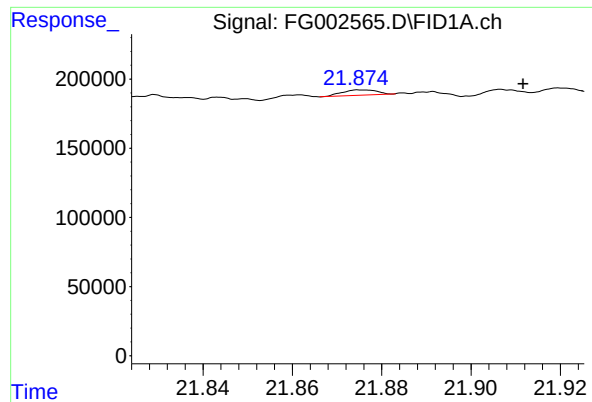
#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.003 min
Response: 461470
Conc: 4.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.961 min
Delta R.T.: 0.002 min
Response: 322689
Conc: 3.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.876 min
Delta R.T.: -0.036 min
Response: 20220
Conc: 0.22 ug/ml