

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101018\
 Data File : FG002564.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2018 15:05
 Operator : AJ\SJ
 Sample : J5373-03 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 02:19:16 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	1057845	9.216 ug/ml
Target Compounds			
4) N-TETRADECANE	8.350f	359587	2.697 ug/ml
7) N-EICOSANE	12.720f	1798974	13.487 ug/ml
8) N-DOCOSANE	13.885	344300	2.609 ug/ml
10) N-TETRACOSANE	14.943	965410	7.426 ug/ml
11) N-HEXACOSANE	15.988	472874	3.681 ug/ml
12) N-OCTACOSANE	16.948	1333766	10.520 ug/ml
13) N-TRIACONTANE	17.830	2364369	18.790 ug/ml
14) N-DOTRIACONTANE	18.665	1776717	14.472 ug/ml
15) N-TETRATRIACONTANE	19.445	2147168	17.994 ug/ml
16) N-HEXATRIACONTANE	20.193	1371375	12.361 ug/ml
17) N-OCTATRIACONTANE	20.950	2279778	23.257 ug/ml
18) N-TETRACONTANE	21.912	234170	2.504 ug/ml

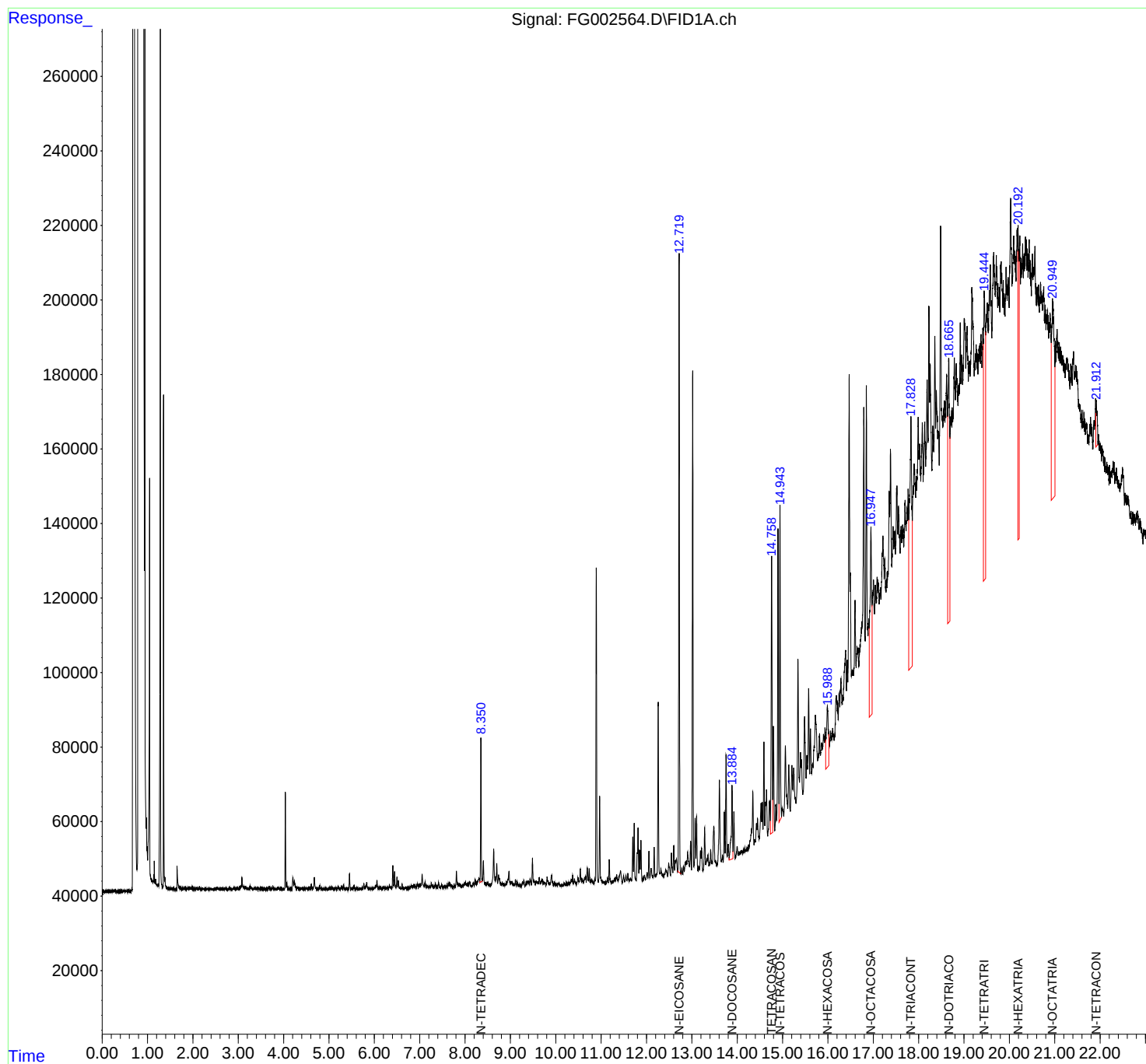
(f)=RT Delta > 1/2 Window

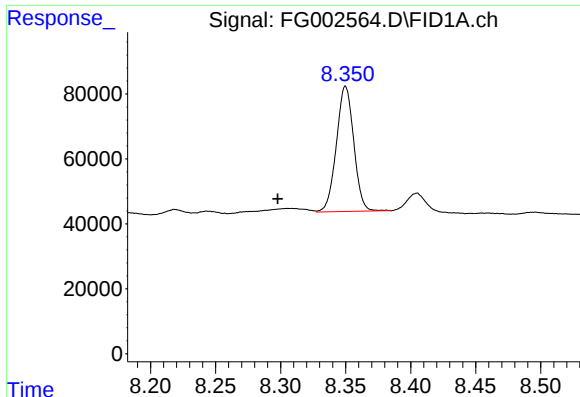
(m)=manual int.

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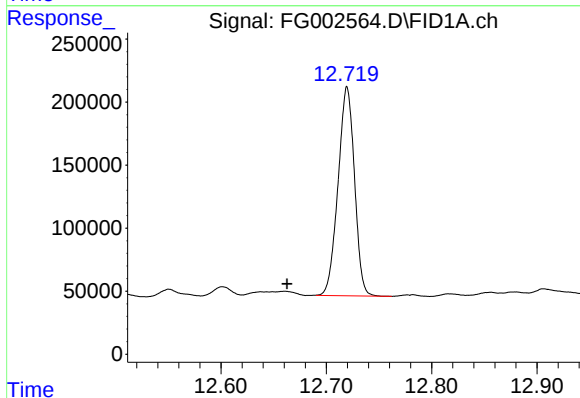
Volume Inj. : 1uL
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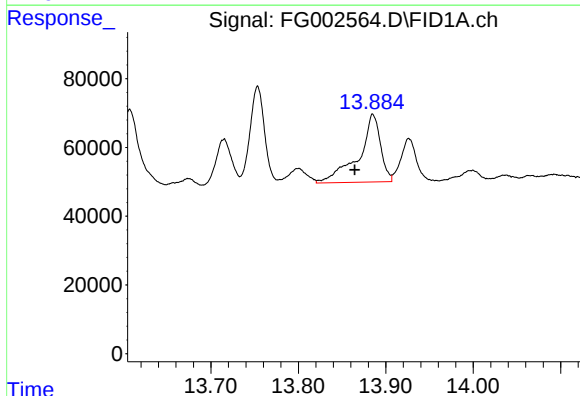
#4 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: 0.052 min
Response: 359587
Conc: 2.70 ug/ml



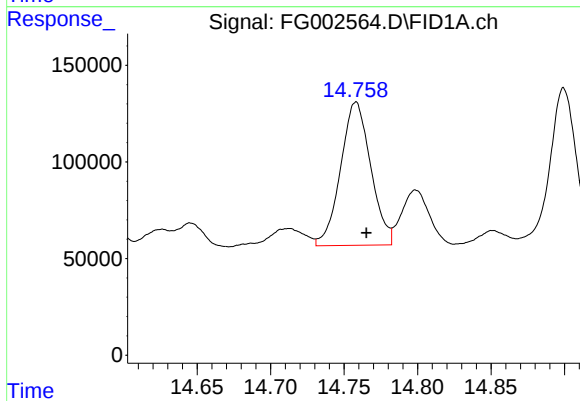
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: 0.057 min
Response: 1798974
Conc: 13.49 ug/ml



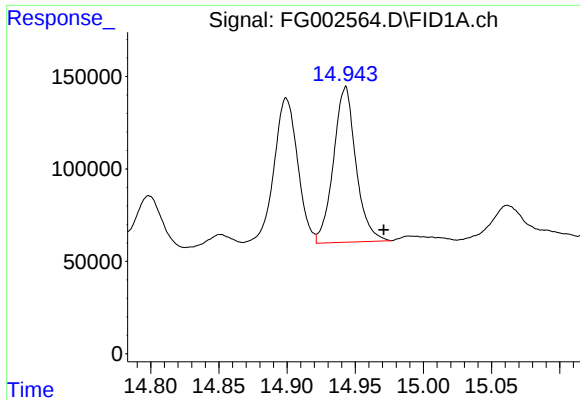
#8 N-DOCOSANE

R.T.: 13.885 min
Delta R.T.: 0.021 min
Response: 344300
Conc: 2.61 ug/ml



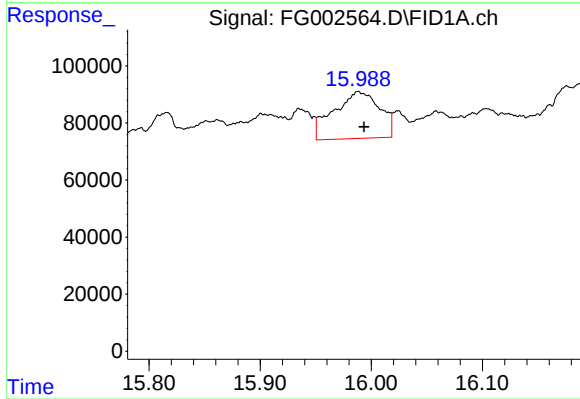
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.007 min
Response: 1057845
Conc: 9.22 ug/ml



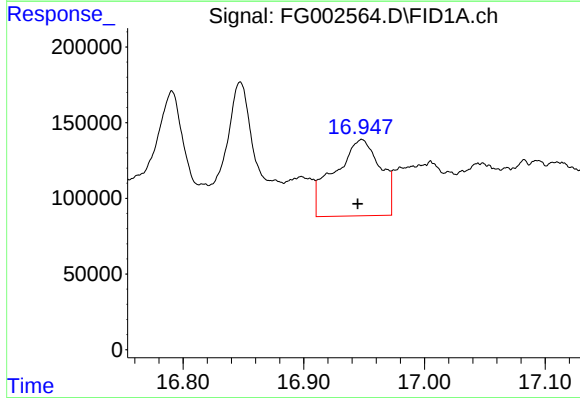
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.028 min
Response: 965410
Conc: 7.43 ug/ml



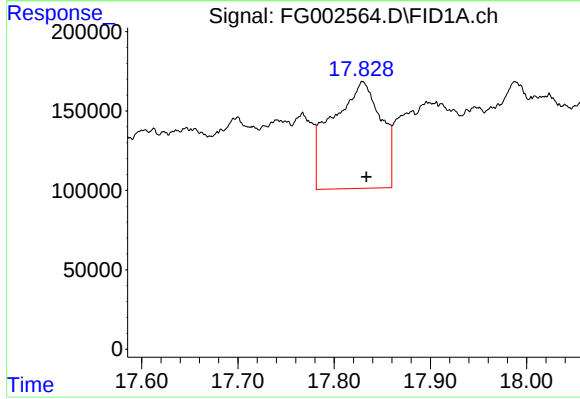
#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: -0.005 min
Response: 472874
Conc: 3.68 ug/ml



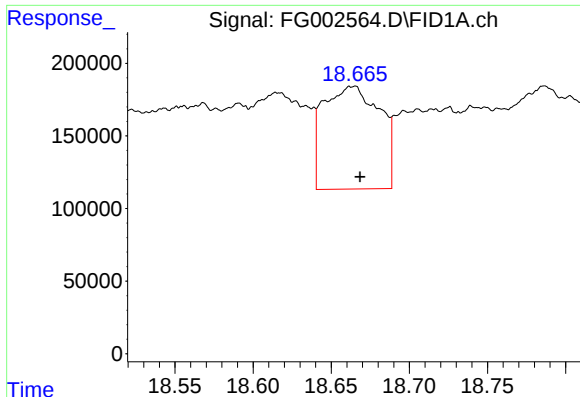
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.003 min
Response: 1333766
Conc: 10.52 ug/ml



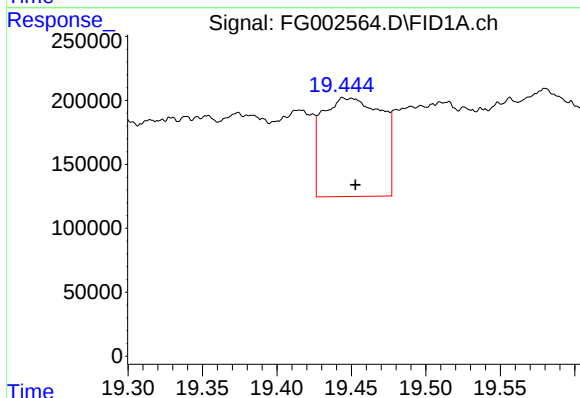
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.004 min
Response: 2364369
Conc: 18.79 ug/ml



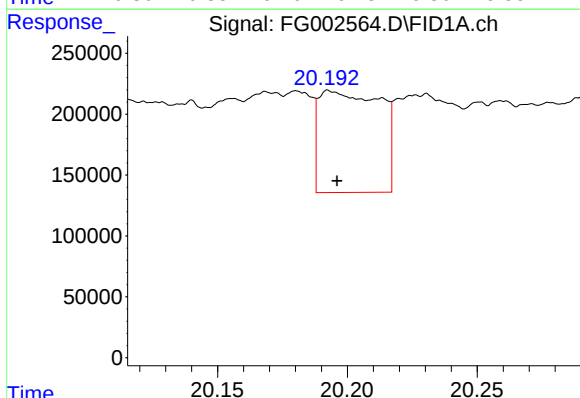
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.004 min
Response: 1776717
Conc: 14.47 ug/ml



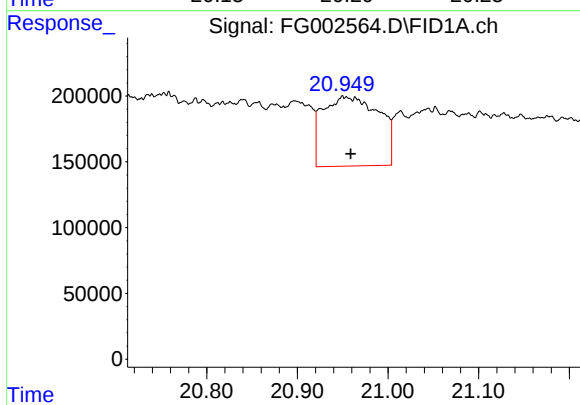
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.008 min
Response: 2147168
Conc: 17.99 ug/ml



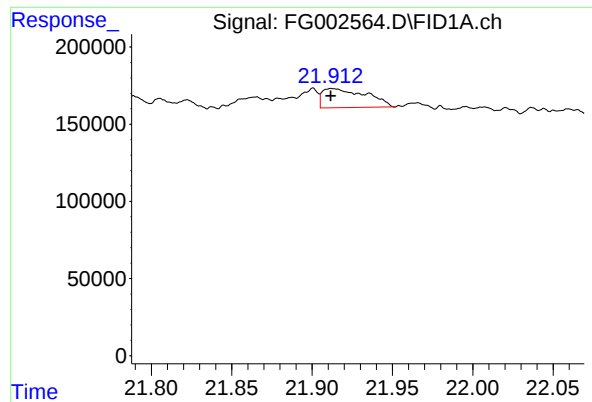
#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.003 min
Response: 1371375
Conc: 12.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.950 min
Delta R.T.: -0.009 min
Response: 2279778
Conc: 23.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.912 min
Delta R.T.: 0.000 min
Response: 234170
Conc: 2.50 ug/ml