

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
 Data File : FG002603.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2018 12:49
 Operator : AJ\SJ
 Sample : J5198-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 14:00:51 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...	14.760	1833821	15.977 ug/ml
Target Compounds			
4) N-TETRADECANE	8.347	467731	3.508 ug/ml
7) N-EICOSANE	12.718f	596538	4.472 ug/ml
8) N-DOCOSANE	13.885	144609	1.096 ug/ml
10) N-TETRACOSANE	14.944	464679	3.574 ug/ml
11) N-HEXACOSANE	15.988	136872	1.066 ug/ml
12) N-OCTACOSANE	16.945	447173	3.527 ug/ml
13) N-TRIACONTANE	17.839	1543621	12.268 ug/ml
14) N-DOTRIACONTANE	18.668	1483232	12.081 ug/ml
15) N-TETRATRIACONTANE	19.448	1141896	9.570 ug/ml
16) N-HEXATRIACONTANE	20.194	841289	7.583 ug/ml
17) N-OCTATRIACONTANE	20.977	737040	7.519 ug/ml
18) N-TETRACONTANE	21.887	94928	1.015 ug/ml

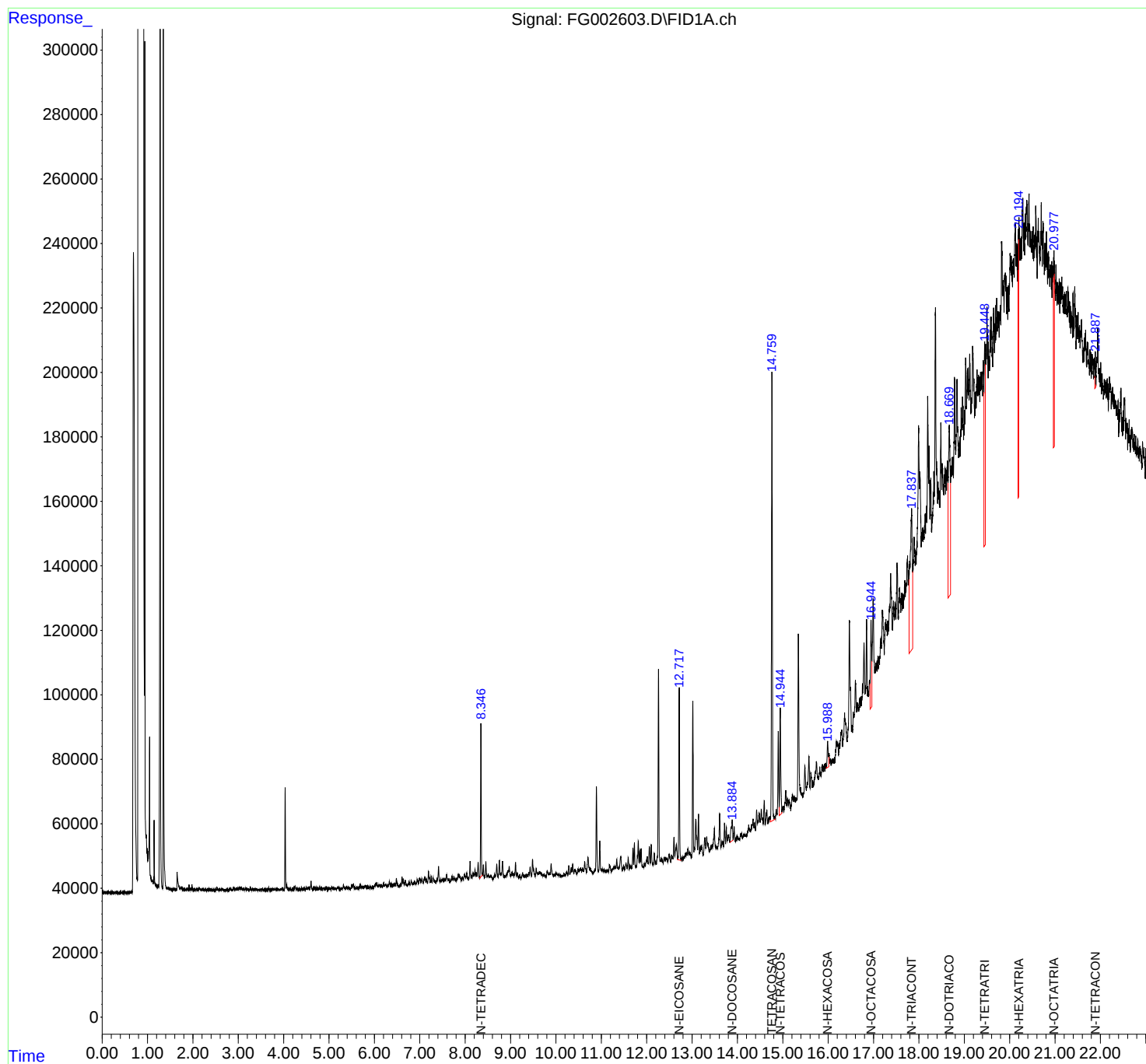
(f)=RT Delta > 1/2 Window

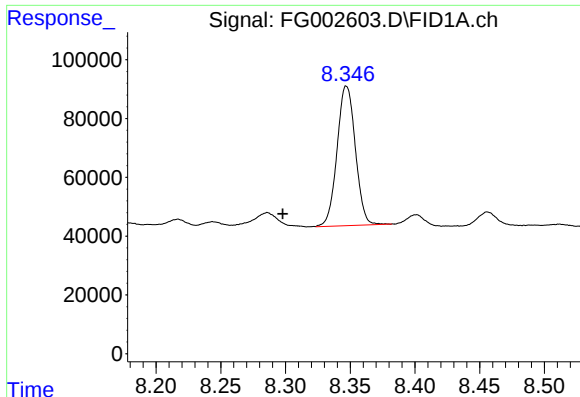
(m)=manual int.

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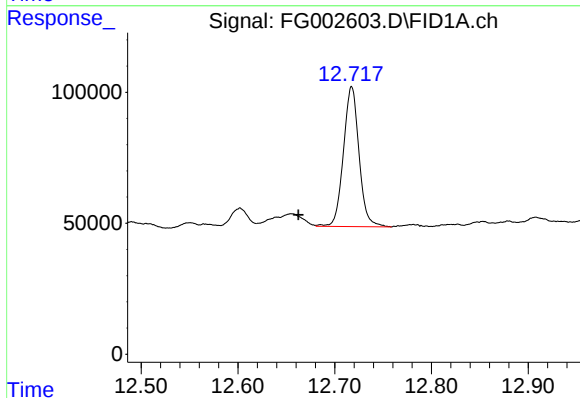
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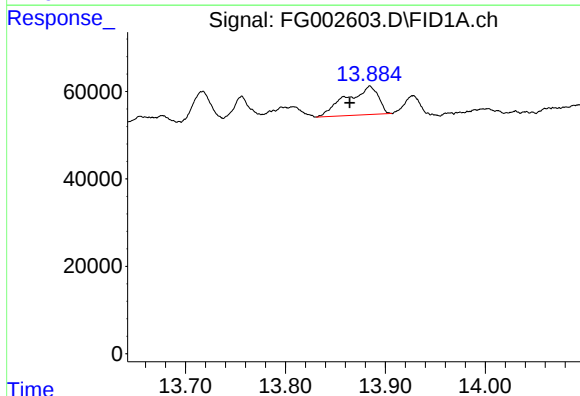
#4 N-TETRADECANE

R.T.: 8.347 min
Delta R.T.: 0.049 min
Response: 467731
Conc: 3.51 ug/ml



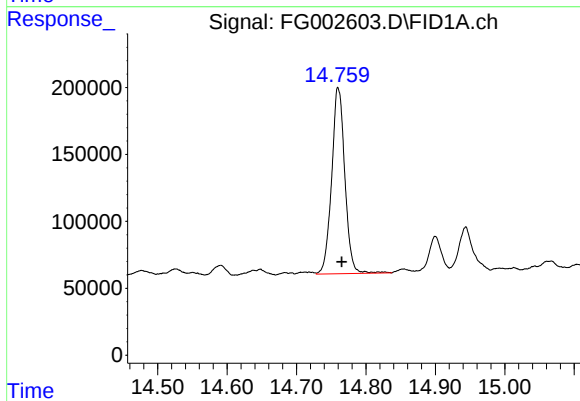
#7 N-EICOSANE

R.T.: 12.718 min
Delta R.T.: 0.055 min
Response: 596538
Conc: 4.47 ug/ml



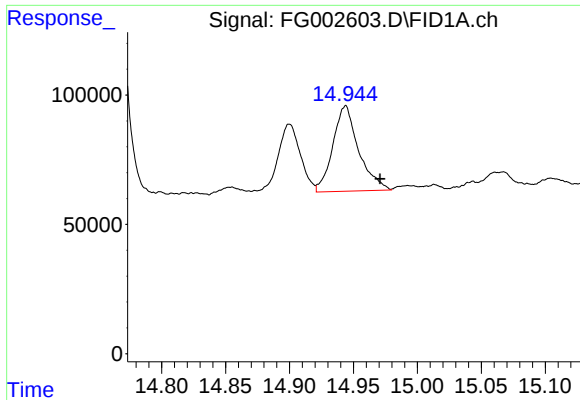
#8 N-DOCOSANE

R.T.: 13.885 min
Delta R.T.: 0.020 min
Response: 144609
Conc: 1.10 ug/ml



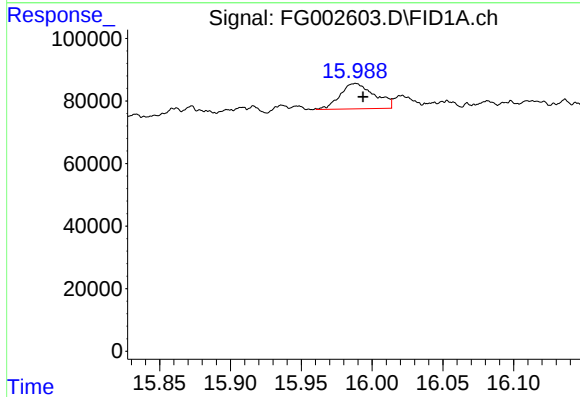
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: -0.005 min
Response: 1833821
Conc: 15.98 ug/ml



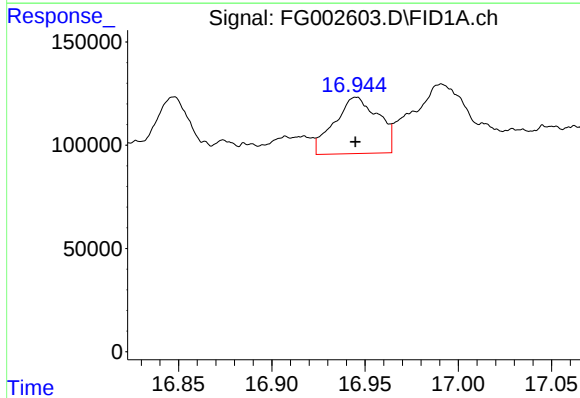
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.027 min
Response: 464679
Conc: 3.57 ug/ml



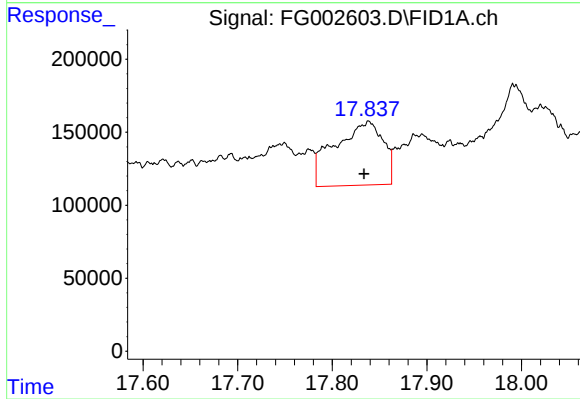
#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: -0.005 min
Response: 136872
Conc: 1.07 ug/ml



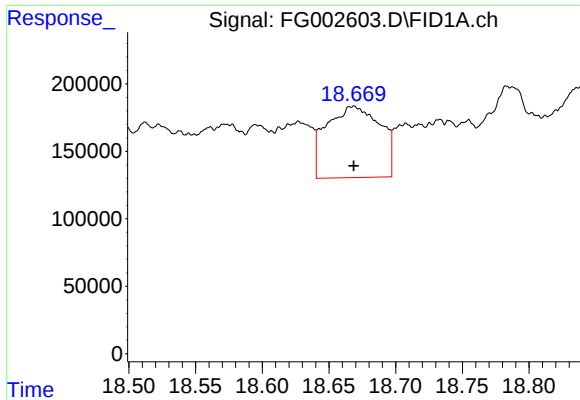
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 447173
Conc: 3.53 ug/ml



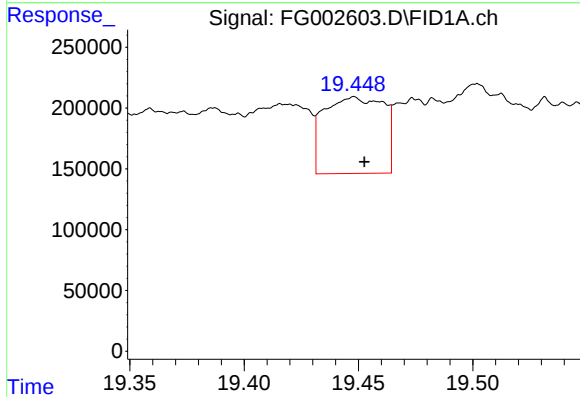
#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: 0.005 min
Response: 1543621
Conc: 12.27 ug/ml



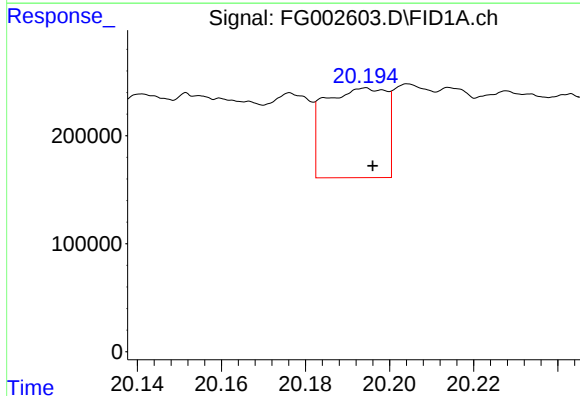
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: 0.000 min
Response: 1483232
Conc: 12.08 ug/ml



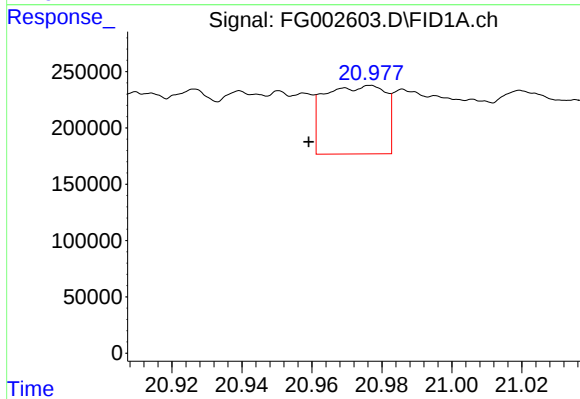
#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: -0.005 min
Response: 1141896
Conc: 9.57 ug/ml



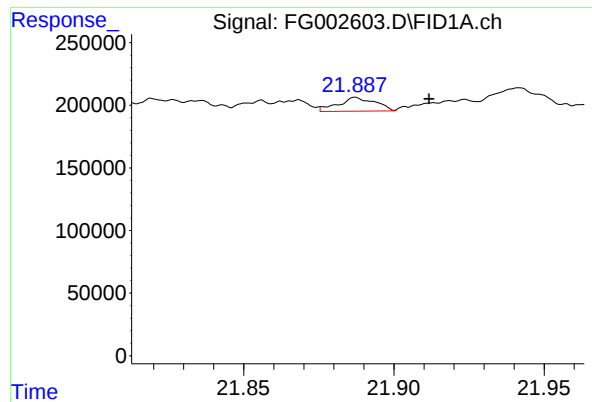
#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: -0.002 min
Response: 841289
Conc: 7.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.977 min
Delta R.T.: 0.018 min
Response: 737040
Conc: 7.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.887 min
Delta R.T.: -0.024 min
Response: 94928
Conc: 1.01 ug/ml