

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002921.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 18:32
 Operator : AJ\SJ
 Sample : J5909-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 03:55:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.751	1992769	18.132 ug/ml
Target Compounds			
4) N-TETRADECANE	8.348f	428953	3.244 ug/ml
8) N-DOCOSANE	13.847	137895	1.083 ug/ml
10) N-TETRACOSANE	14.953	254710	2.039 ug/ml
11) N-HEXACOSANE	15.977	262707	2.132 ug/ml
12) N-OCTACOSANE	16.931	547587	4.502 ug/ml
13) N-TRIACONTANE	17.818	485134	4.043 ug/ml
14) N-DOTRIACONTANE	18.653	392861	3.408 ug/ml
15) N-TETRATRIACONTANE	19.506	74364	0.669 ug/ml
16) N-HEXATRIACONTANE	20.209	382101	3.629 ug/ml
18) N-TETRACONTANE	21.913	504961	5.112 ug/ml

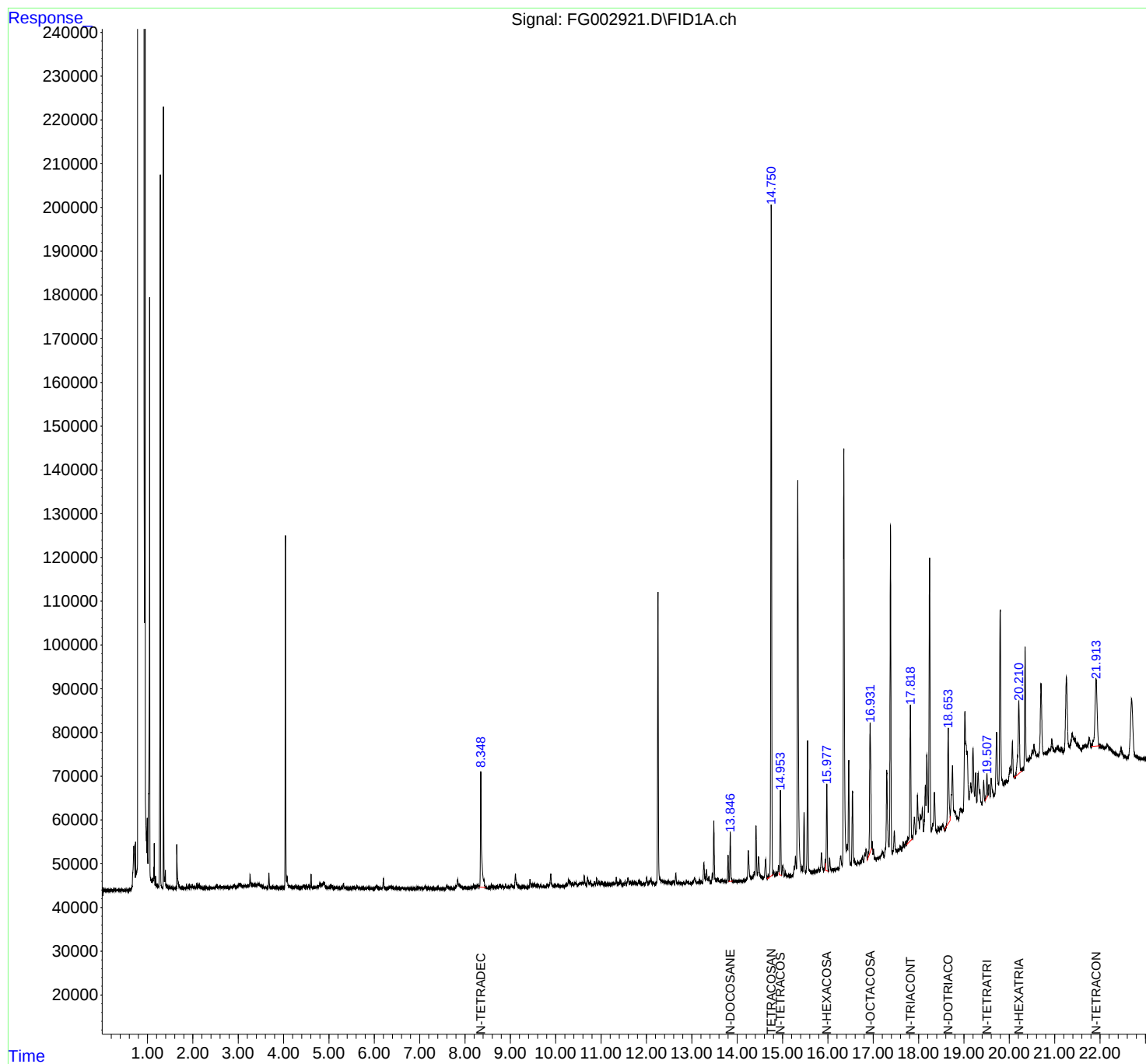
(f)=RT Delta > 1/2 Window

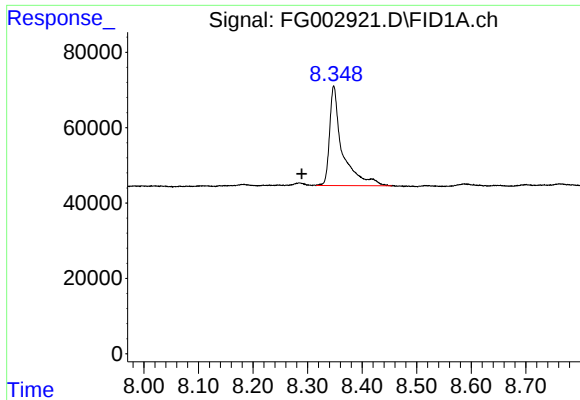
(m)=manual int.

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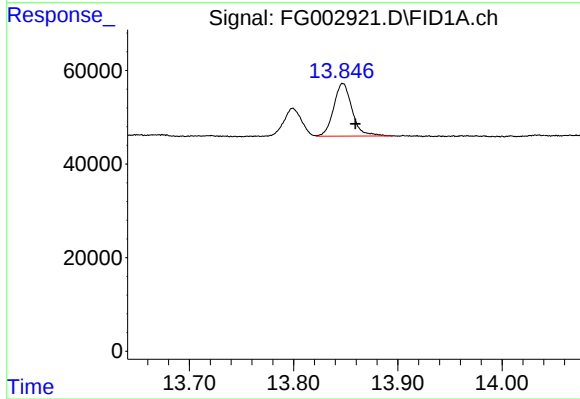
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





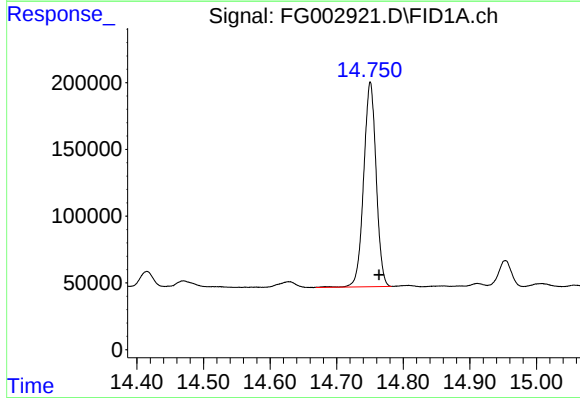
#4 N-TETRADECANE

R.T.: 8.348 min
Delta R.T.: 0.059 min
Response: 428953
Conc: 3.24 ug/ml



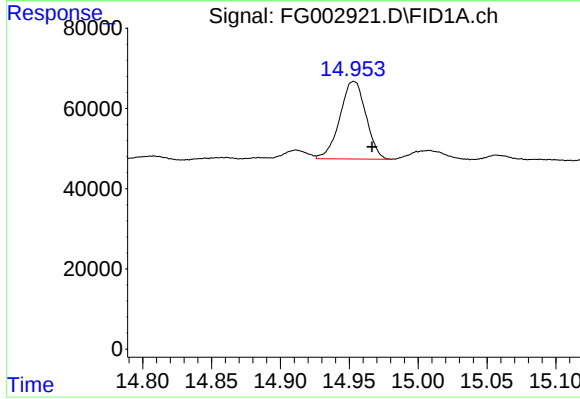
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.012 min
Response: 137895
Conc: 1.08 ug/ml



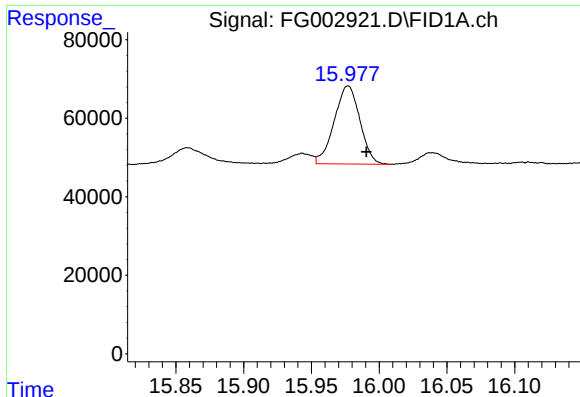
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.751 min
Delta R.T.: -0.013 min
Response: 1992769
Conc: 18.13 ug/ml



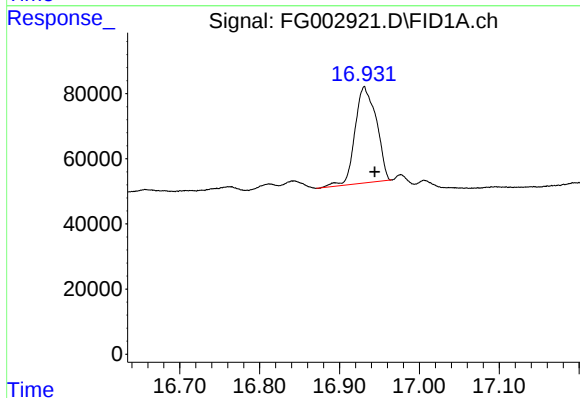
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: -0.013 min
Response: 254710
Conc: 2.04 ug/ml



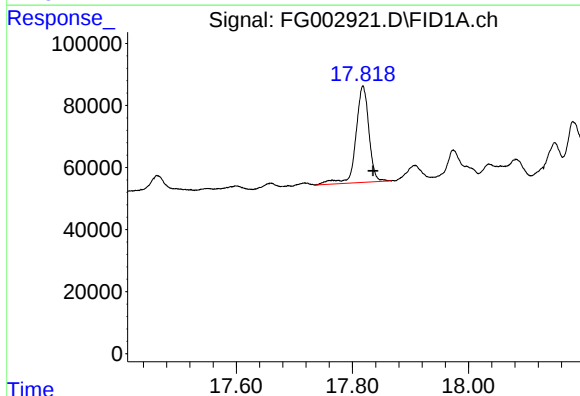
#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: -0.013 min
Response: 262707
Conc: 2.13 ug/ml



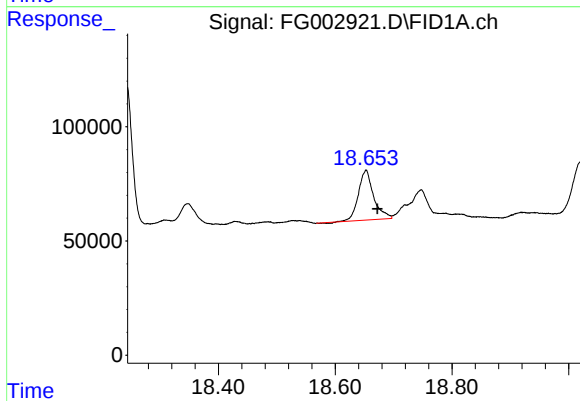
#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: -0.013 min
Response: 547587
Conc: 4.50 ug/ml



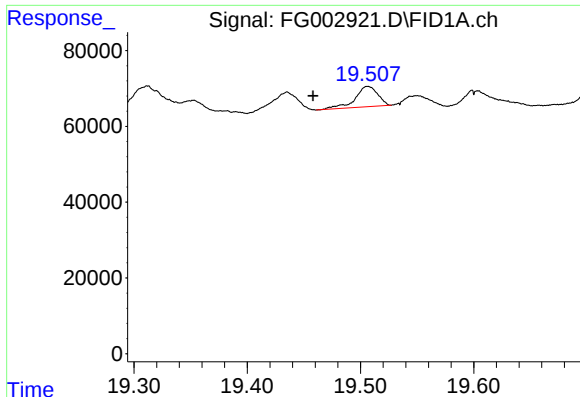
#13 N-TRIACONTANE

R.T.: 17.818 min
Delta R.T.: -0.018 min
Response: 485134
Conc: 4.04 ug/ml



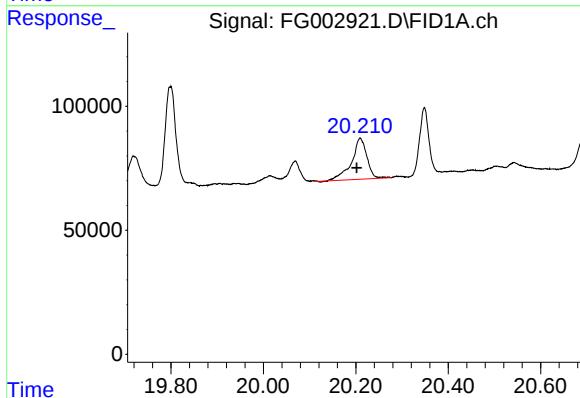
#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: -0.020 min
Response: 392861
Conc: 3.41 ug/ml



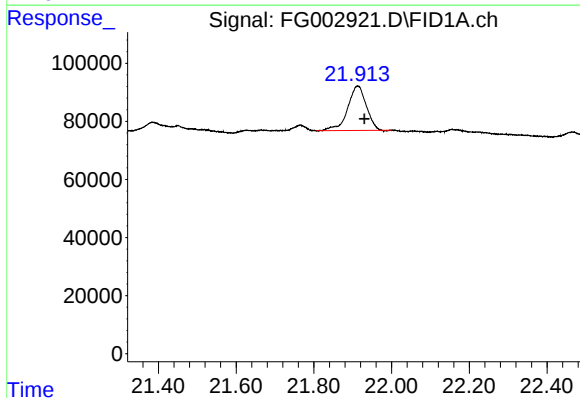
#15 N-TETRATRIACONTANE

R.T.: 19.506 min
Delta R.T.: 0.048 min
Response: 74364
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: 0.008 min
Response: 382101
Conc: 3.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.913 min
Delta R.T.: -0.017 min
Response: 504961
Conc: 5.11 ug/ml