

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001648.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 09:16
 Operator : AJ\SJ
 Sample : J4307-07
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 12:38:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.340	1087416	8.610 ug/ml
Target Compounds			
4) N-TETRADECANE	7.971f	224950	1.493 ug/ml
6) N-OCTADECANE	10.946	83616	0.555 ug/ml
7) N-EICOSANE	12.177f	87398	0.586 ug/ml
8) N-DOCOSANE	13.448	154416	1.057 ug/ml
10) N-TETRACOSANE	14.506	7224130	50.642 ug/ml
11) N-HEXACOSANE	15.542	600481	4.263 ug/ml
12) N-OCTACOSANE	16.508	335777	2.395 ug/ml
13) N-TRIACONTANE	17.392	580040	4.190 ug/ml
14) N-DOTRIACONTANE	18.181	992543	7.608 ug/ml
15) N-TETRATRIACONTANE	19.001	224205	1.855 ug/ml
16) N-HEXATRIACONTANE	19.702	623840	5.607 ug/ml
17) N-OCTATRIACONTANE	20.434	204172	2.049 ug/ml
18) N-TETRACONTANE	21.209	132724	1.332 ug/ml

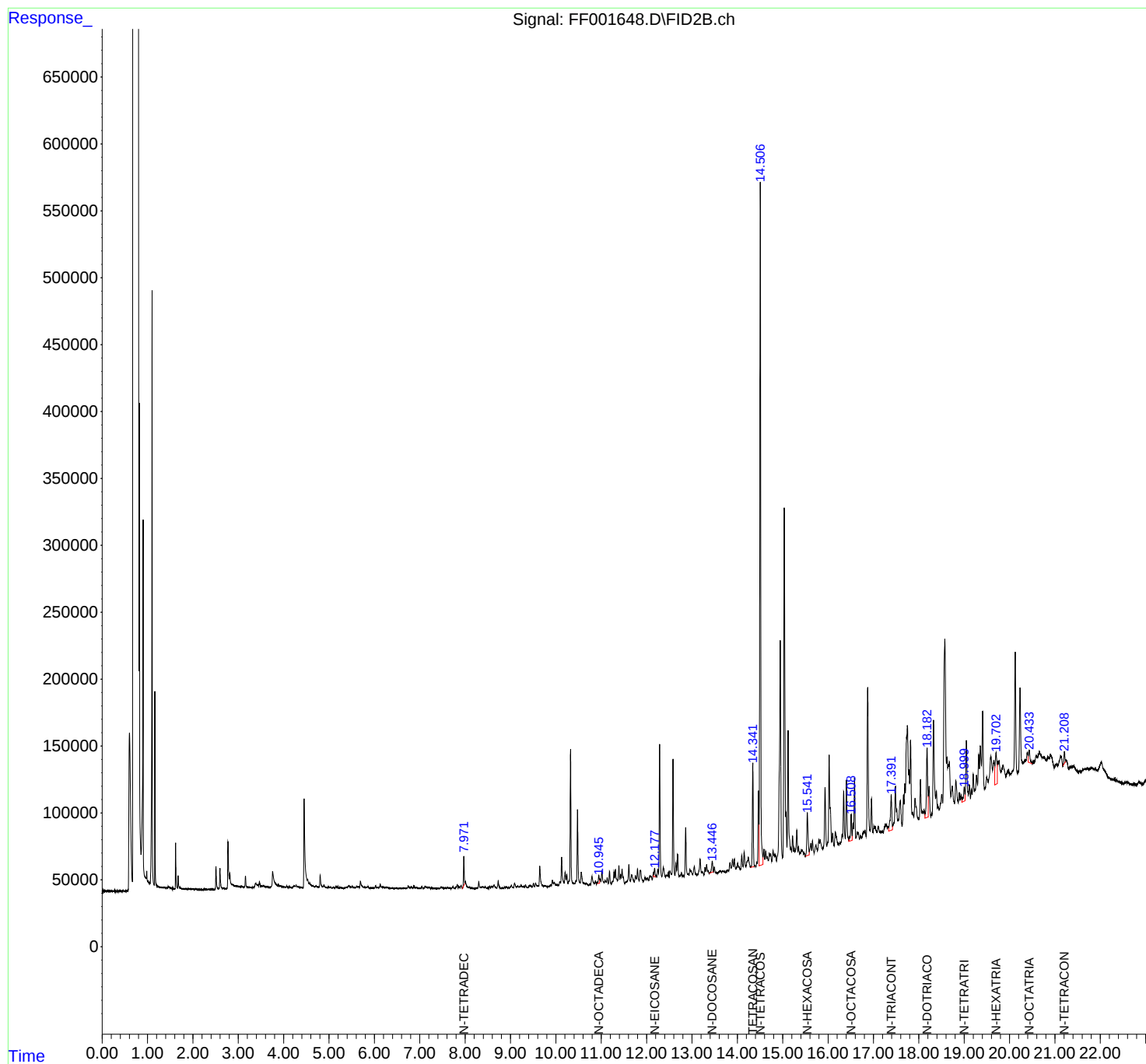
(f)=RT Delta > 1/2 Window

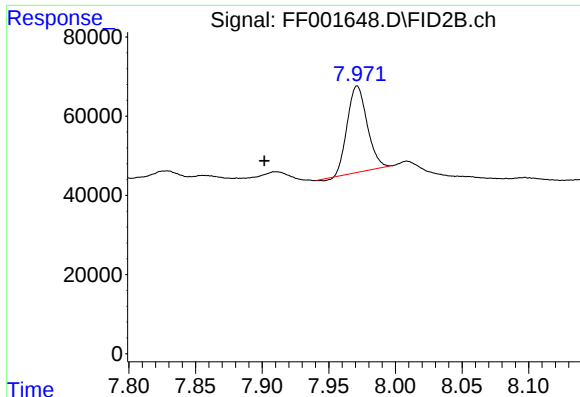
(m)=manual int.

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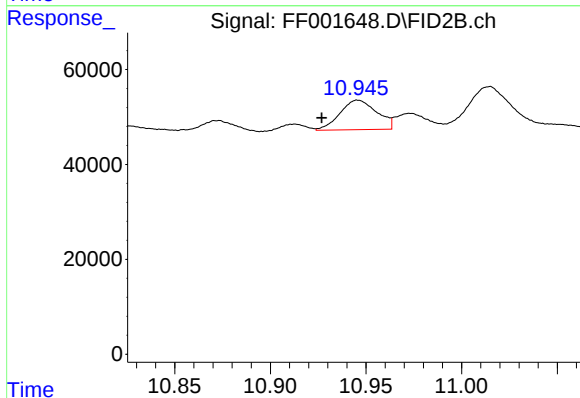
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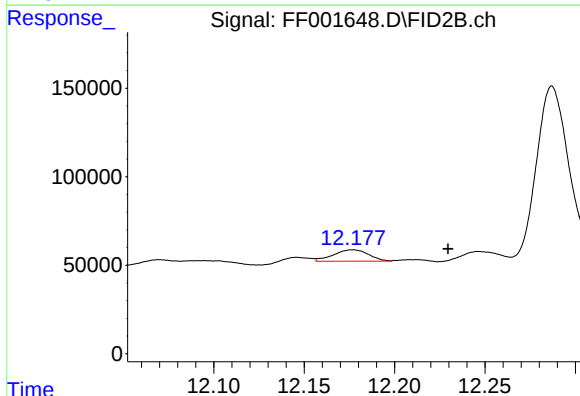
#4 N-TETRADECANE

R.T.: 7.971 min
Delta R.T.: 0.070 min
Response: 224950
Conc: 1.49 ug/ml



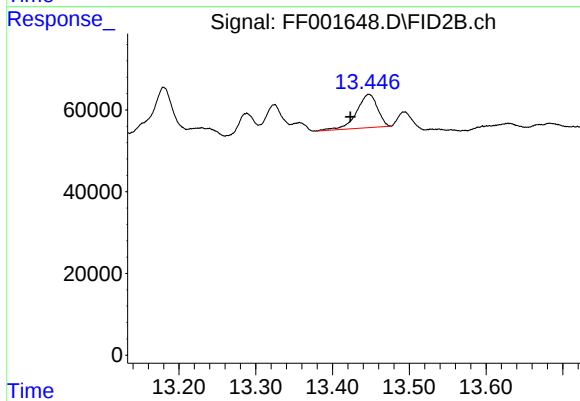
#6 N-OCTADECANE

R.T.: 10.946 min
Delta R.T.: 0.019 min
Response: 83616
Conc: 0.55 ug/ml



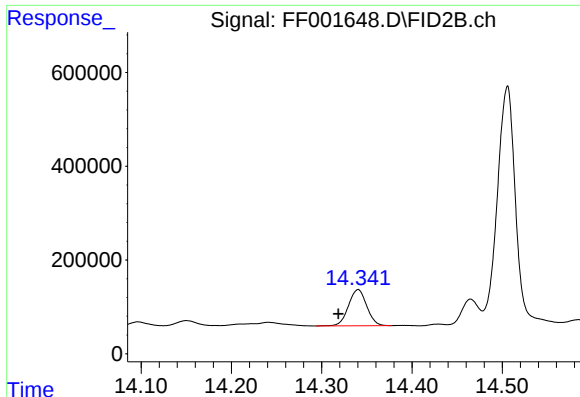
#7 N-EICOSANE

R.T.: 12.177 min
Delta R.T.: -0.053 min
Response: 87398
Conc: 0.59 ug/ml



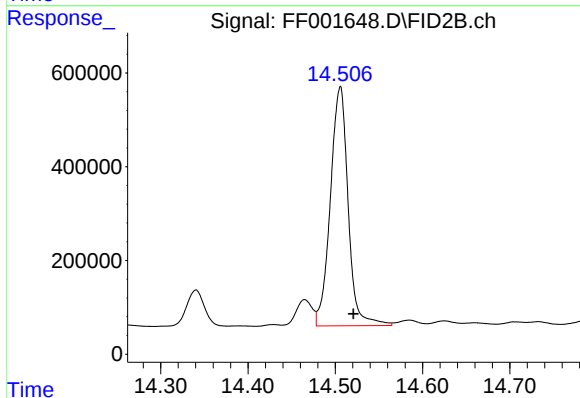
#8 N-DOCOSANE

R.T.: 13.448 min
Delta R.T.: 0.024 min
Response: 154416
Conc: 1.06 ug/ml



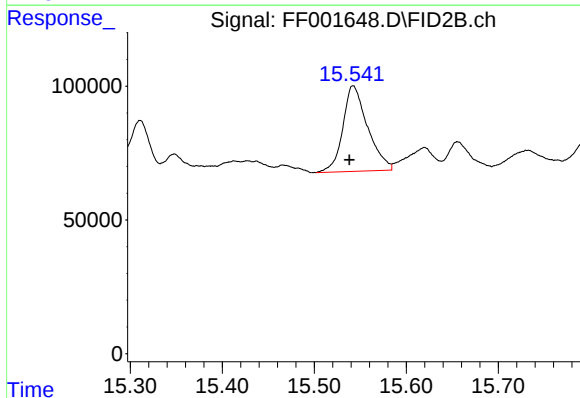
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.340 min
Delta R.T.: 0.022 min
Response: 1087416
Conc: 8.61 ug/ml



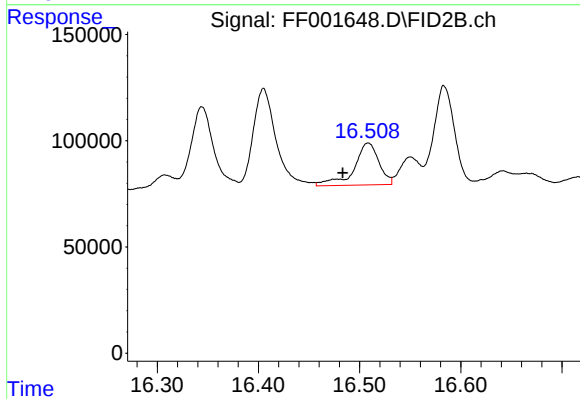
#10 N-TETRACOSANE

R.T.: 14.506 min
Delta R.T.: -0.015 min
Response: 7224130
Conc: 50.64 ug/ml



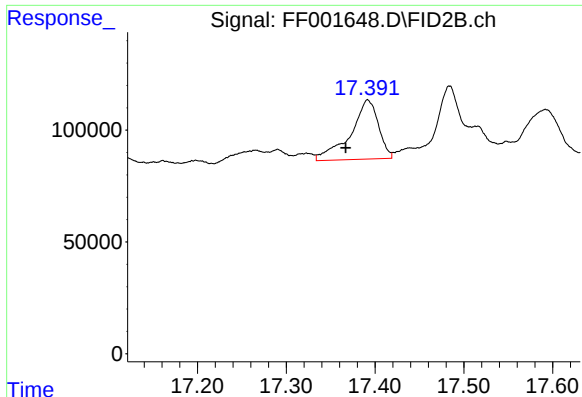
#11 N-HEXACOSANE

R.T.: 15.542 min
Delta R.T.: 0.004 min
Response: 600481
Conc: 4.26 ug/ml



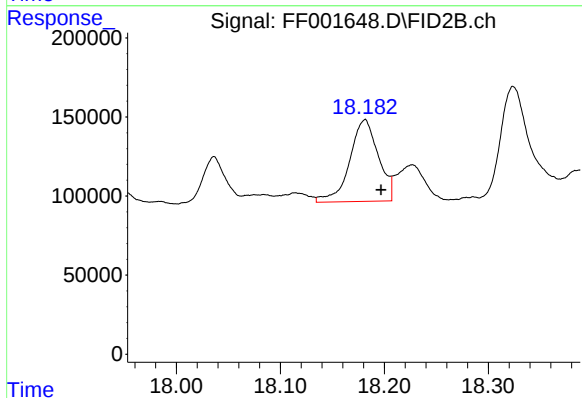
#12 N-OCTACOSANE

R.T.: 16.508 min
Delta R.T.: 0.025 min
Response: 335777
Conc: 2.39 ug/ml



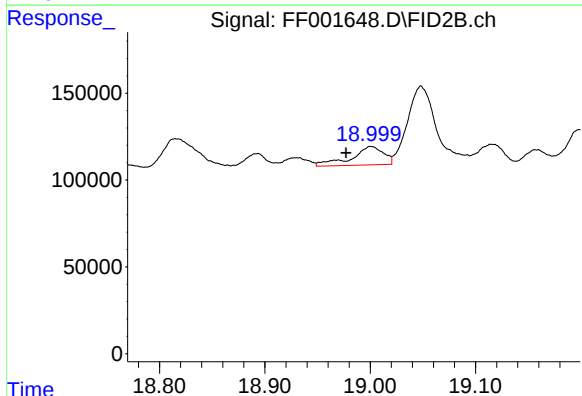
#13 N-TRIACONTANE

R.T.: 17.392 min
Delta R.T.: 0.024 min
Response: 580040
Conc: 4.19 ug/ml



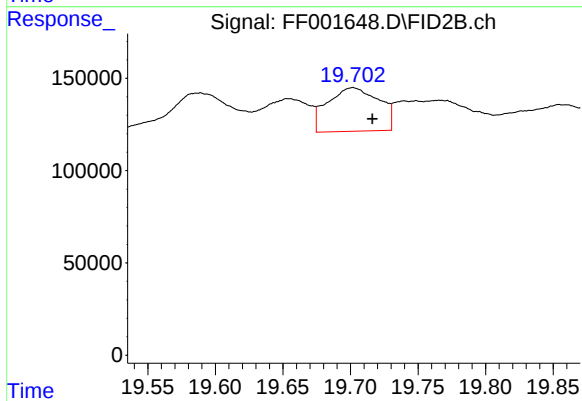
#14 N-DOTRIACONTANE

R.T.: 18.181 min
Delta R.T.: -0.016 min
Response: 992543
Conc: 7.61 ug/ml



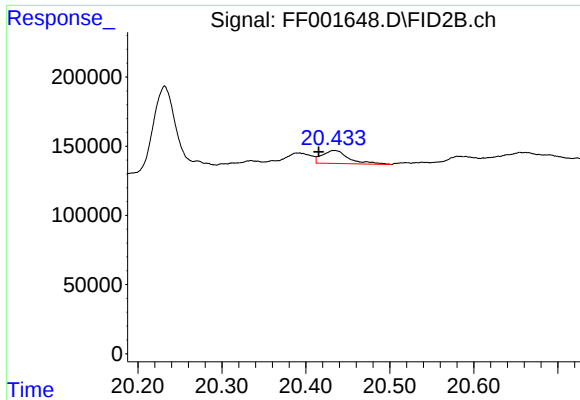
#15 N-TETRATRIACONTANE

R.T.: 19.001 min
Delta R.T.: 0.024 min
Response: 224205
Conc: 1.85 ug/ml



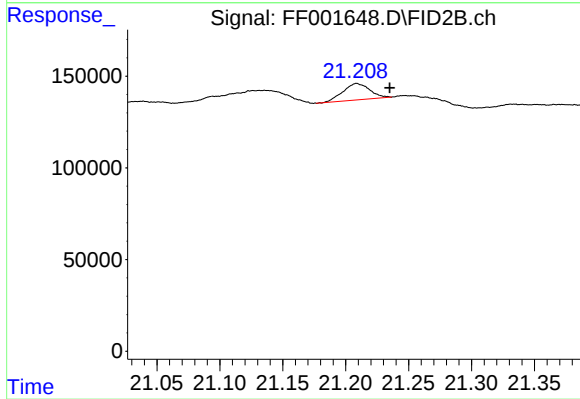
#16 N-HEXATRIACONTANE

R.T.: 19.702 min
Delta R.T.: -0.014 min
Response: 623840
Conc: 5.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.434 min
Delta R.T.: 0.019 min
Response: 204172
Conc: 2.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.209 min
Delta R.T.: -0.026 min
Response: 132724
Conc: 1.33 ug/ml