

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001769.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 21:57
 Operator : AJ\SJ
 Sample : J4271-03 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:16:38 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...	14.319	414495	3.282 ug/ml
Target Compounds			
3) N-DODECANE	6.114	231438	1.553 ug/ml
4) N-TETRADECANE	7.896	479831	3.184 ug/ml
5) N-HEXADECANE	9.489	209035	1.396 ug/ml
6) N-OCTADECANE	10.924	100498	0.667 ug/ml
10) N-TETRACOSANE	14.520	90604	0.635 ug/ml
11) N-HEXACOSANE	15.539	64104	0.455 ug/ml
12) N-OCTACOSANE	16.485	187974	1.341 ug/ml
13) N-TRIACONTANE	17.375	225536	1.629 ug/ml
14) N-DOTRIACONTANE	18.203	303720	2.328 ug/ml
15) N-TETRATRIACONTANE	18.990	342541	2.834 ug/ml
16) N-HEXATRIACONTANE	19.728	223802	2.011 ug/ml
17) N-OCTATRIACONTANE	20.435	226932	2.277 ug/ml
18) N-TETRACONTANE	21.223	228025	2.289 ug/ml

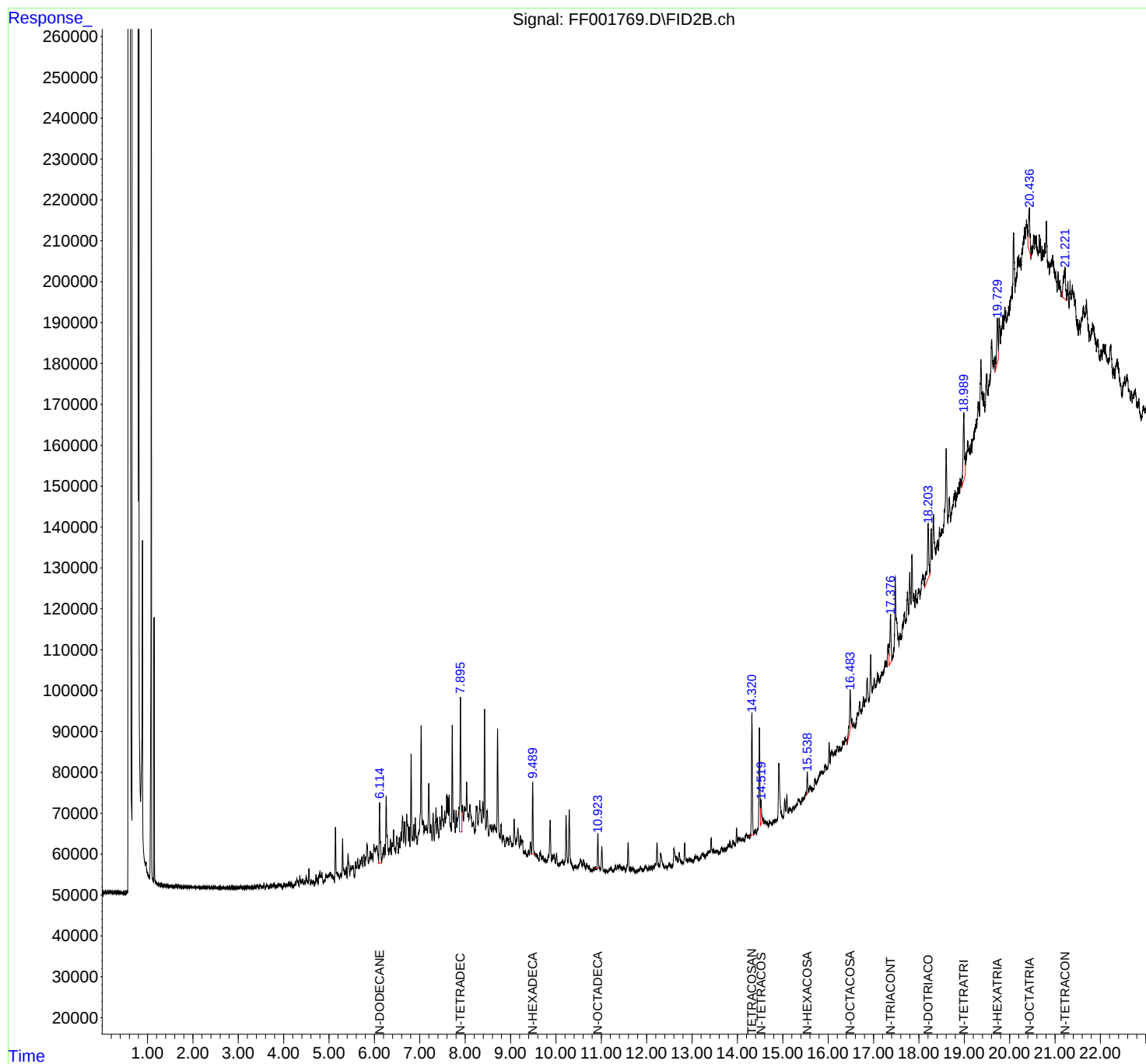
(f)=RT Delta > 1/2 Window

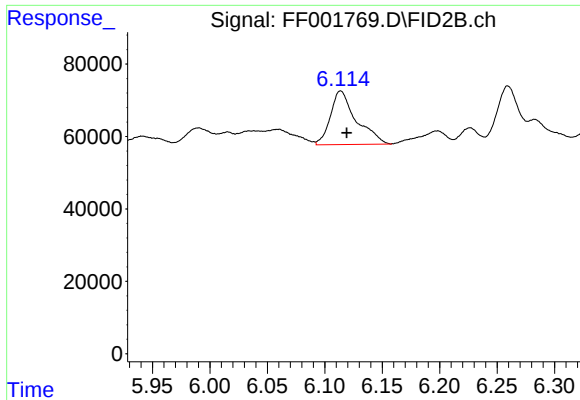
(m)=manual int.

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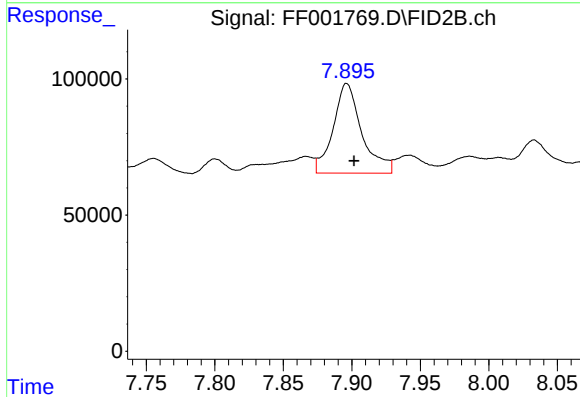
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





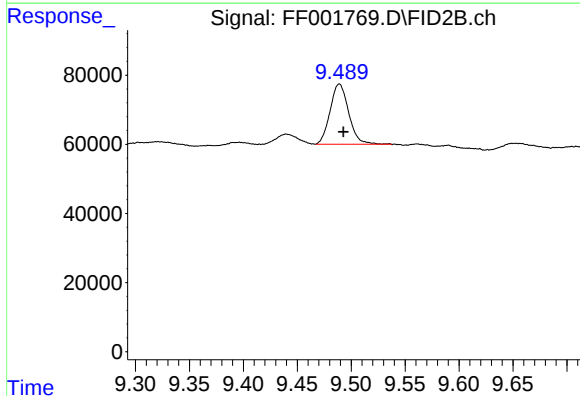
#3 N-DODECANE

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 231438
Conc: 1.55 ug/ml



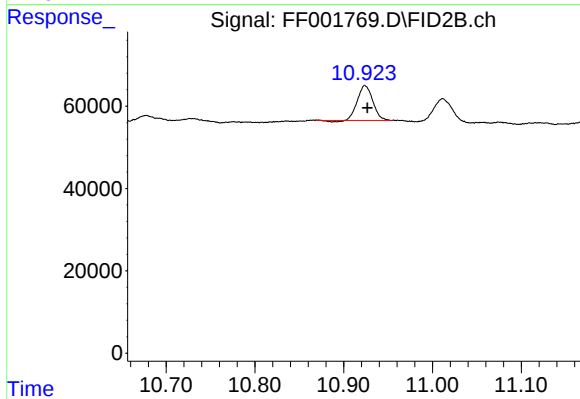
#4 N-TETRADECANE

R.T.: 7.896 min
Delta R.T.: -0.005 min
Response: 479831
Conc: 3.18 ug/ml



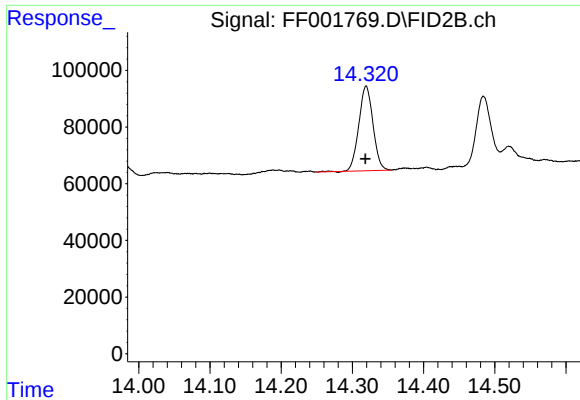
#5 N-HEXADECANE

R.T.: 9.489 min
Delta R.T.: -0.004 min
Response: 209035
Conc: 1.40 ug/ml



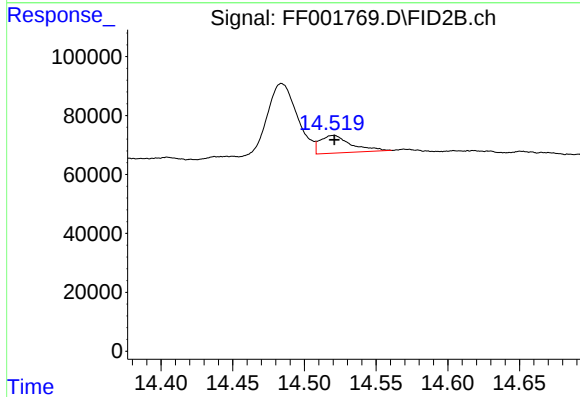
#6 N-OCTADECANE

R.T.: 10.924 min
Delta R.T.: -0.003 min
Response: 100498
Conc: 0.67 ug/ml



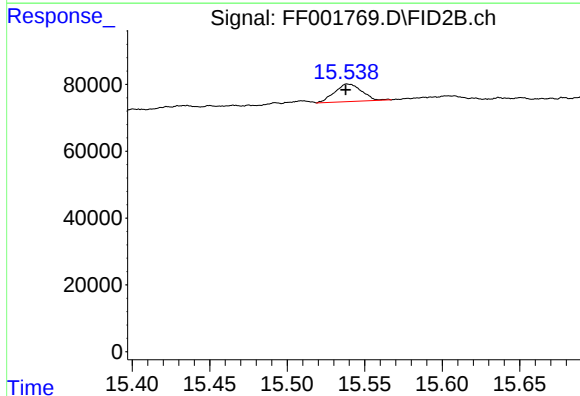
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.319 min
Delta R.T.: 0.000 min
Response: 414495
Conc: 3.28 ug/ml



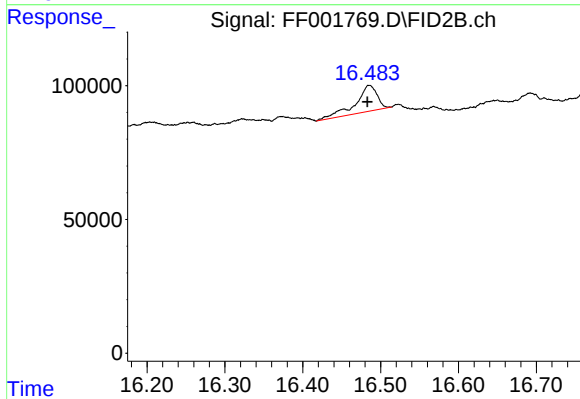
#10 N-TETRACOSANE

R.T.: 14.520 min
Delta R.T.: 0.000 min
Response: 90604
Conc: 0.64 ug/ml



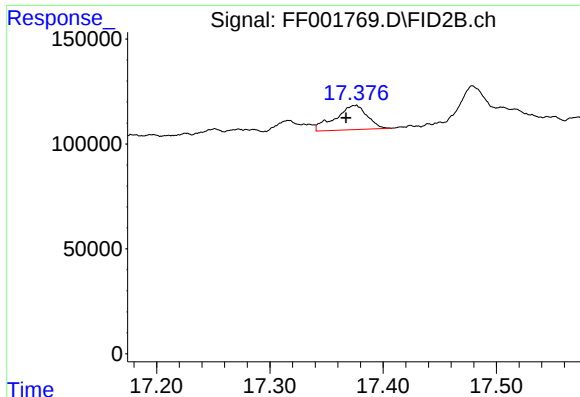
#11 N-HEXACOSANE

R.T.: 15.539 min
Delta R.T.: 0.001 min
Response: 64104
Conc: 0.46 ug/ml



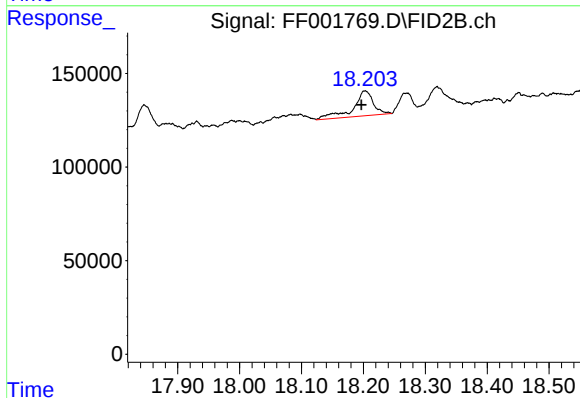
#12 N-OCTACOSANE

R.T.: 16.485 min
Delta R.T.: 0.002 min
Response: 187974
Conc: 1.34 ug/ml



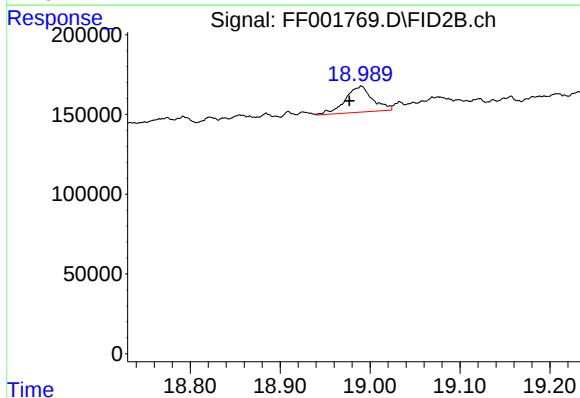
#13 N-TRIACONTANE

R.T.: 17.375 min
Delta R.T.: 0.008 min
Response: 225536
Conc: 1.63 ug/ml



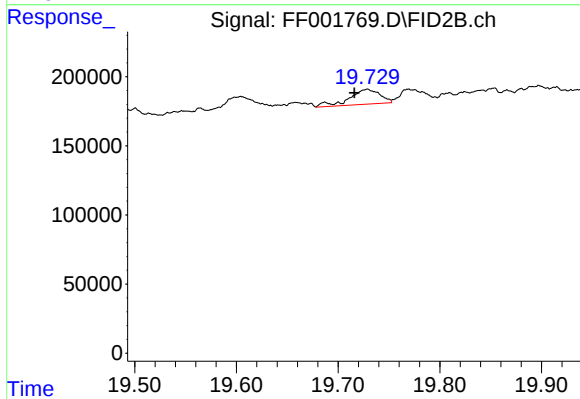
#14 N-DOTRIACONTANE

R.T.: 18.203 min
Delta R.T.: 0.006 min
Response: 303720
Conc: 2.33 ug/ml



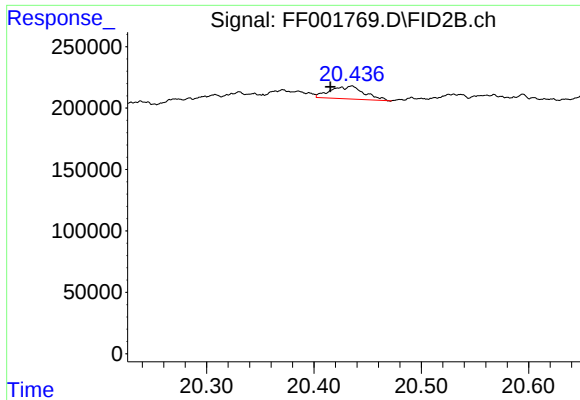
#15 N-TETRATRIACONTANE

R.T.: 18.990 min
Delta R.T.: 0.012 min
Response: 342541
Conc: 2.83 ug/ml



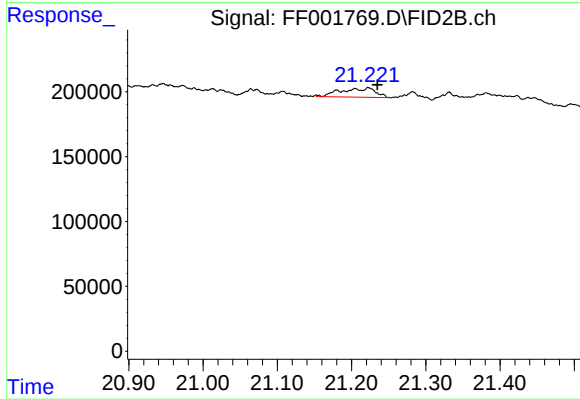
#16 N-HEXATRIACONTANE

R.T.: 19.728 min
Delta R.T.: 0.012 min
Response: 223802
Conc: 2.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.435 min
Delta R.T.: 0.020 min
Response: 226932
Conc: 2.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.223 min
Delta R.T.: -0.012 min
Response: 228025
Conc: 2.29 ug/ml