

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110518\
 Data File : FF002572.D
 Signal(s) : FID2B.ch
 Acq On : 05 Nov 2018 12:10
 Operator : AJ\SJ
 Sample : J5816-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:44:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.650	3908829	28.123 ug/ml
Target Compounds			
3) N-DODECANE	6.395	182991	1.182 ug/ml
4) N-TETRADECANE	8.187	314967	2.013 ug/ml
5) N-HEXADECANE	9.792	672707	4.280 ug/ml
6) N-OCTADECANE	11.233	444782	2.799 ug/ml
7) N-EICOSANE	12.547	1060842	6.698 ug/ml
8) N-DOCOSANE	13.767	1720734	10.907 ug/ml
10) N-TETRACOSANE	14.875	321907	2.058 ug/ml
11) N-HEXACOSANE	15.880	340619	2.187 ug/ml
12) N-OCTACOSANE	16.830	1479269	9.537 ug/ml
13) N-TRIACONTANE	17.716	1349386	8.695 ug/ml
14) N-DOTRIACONTANE	18.551	1041061	6.714 ug/ml
15) N-TETRATRIACONTANE	19.339	1098531	7.458 ug/ml
16) N-HEXATRIACONTANE	20.083	1271002	9.266 ug/ml
17) N-OCTATRIACONTANE	20.826	1073780	8.884 ug/ml
18) N-TETRACONTANE	21.729	314876	2.643 ug/ml

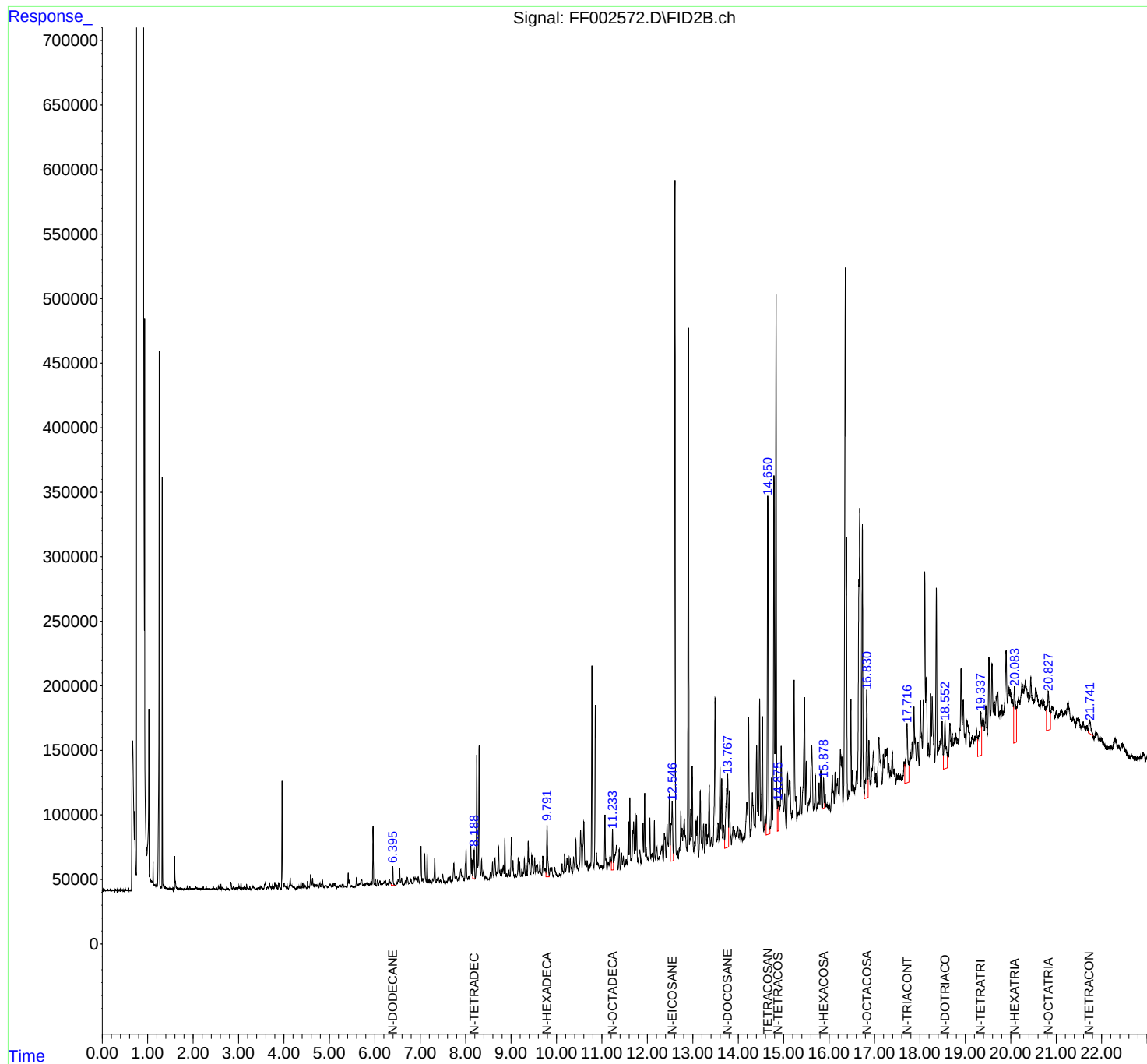
(f)=RT Delta > 1/2 Window

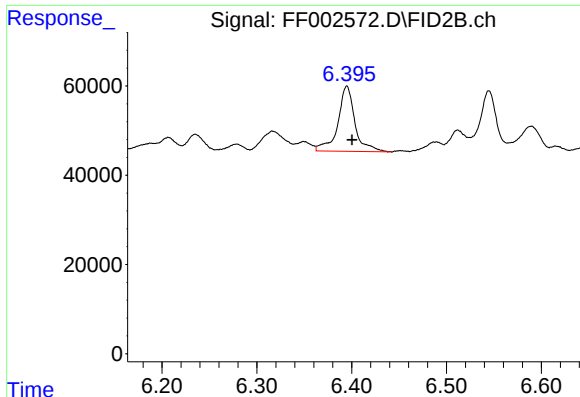
(m)=manual int.

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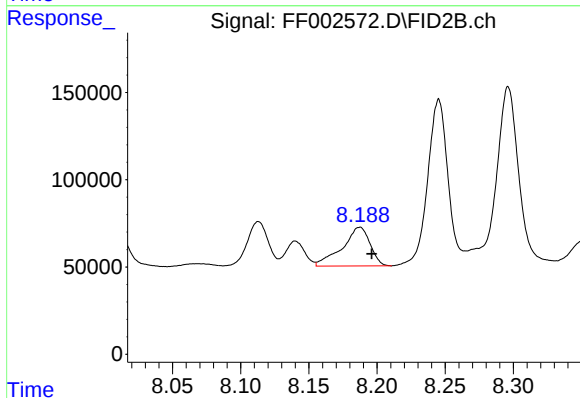
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





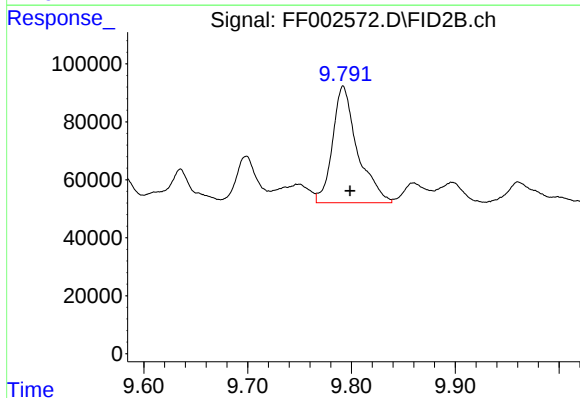
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: -0.005 min
Response: 182991
Conc: 1.18 ug/ml



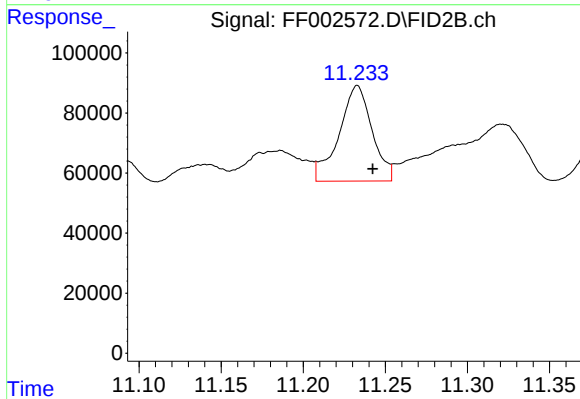
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: -0.009 min
Response: 314967
Conc: 2.01 ug/ml



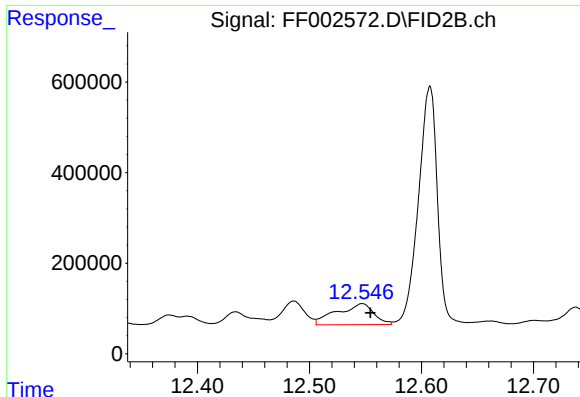
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 672707
Conc: 4.28 ug/ml



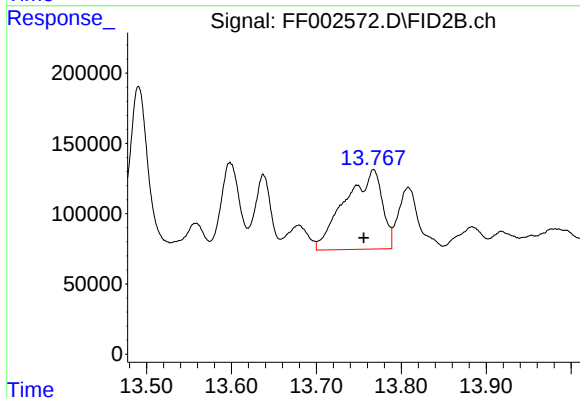
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: -0.009 min
Response: 444782
Conc: 2.80 ug/ml



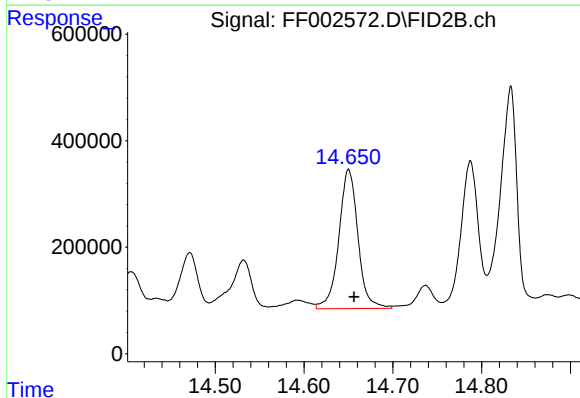
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.007 min
Response: 1060842
Conc: 6.70 ug/ml



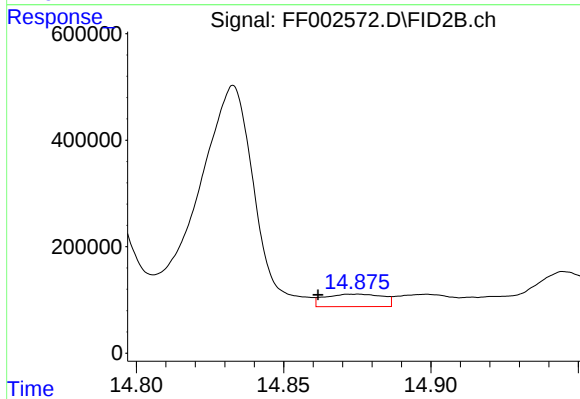
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: 0.012 min
Response: 1720734
Conc: 10.91 ug/ml



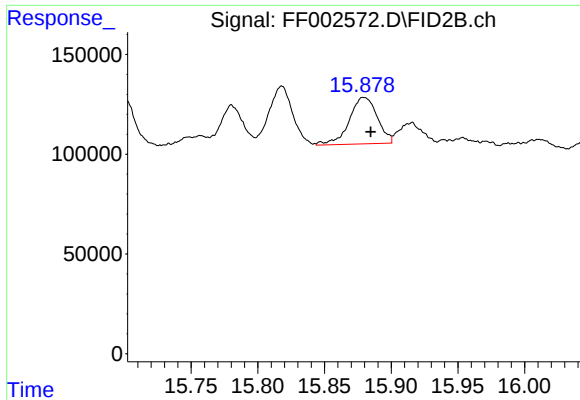
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 3908829
Conc: 28.12 ug/ml



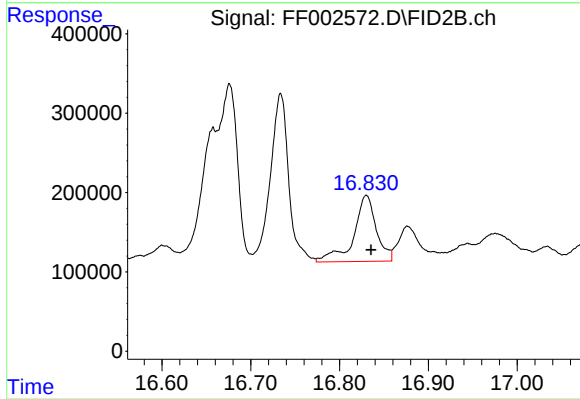
#10 N-TETRACOSANE

R.T.: 14.875 min
Delta R.T.: 0.013 min
Response: 321907
Conc: 2.06 ug/ml



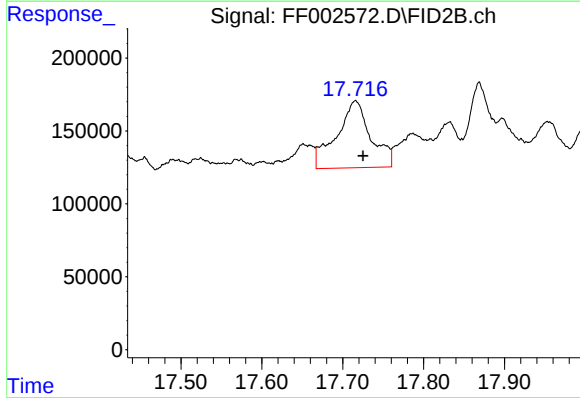
#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: -0.005 min
Response: 340619
Conc: 2.19 ug/ml



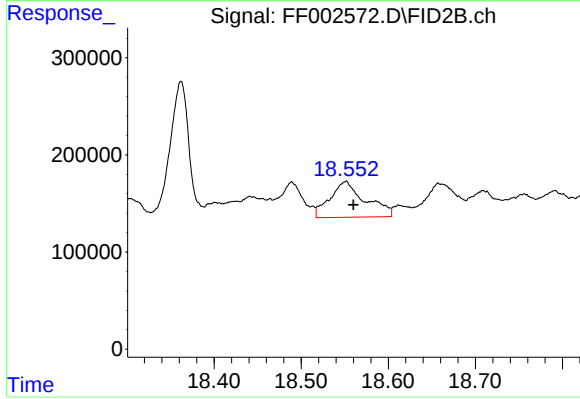
#12 N-OCTACOSANE

R.T.: 16.830 min
Delta R.T.: -0.005 min
Response: 1479269
Conc: 9.54 ug/ml



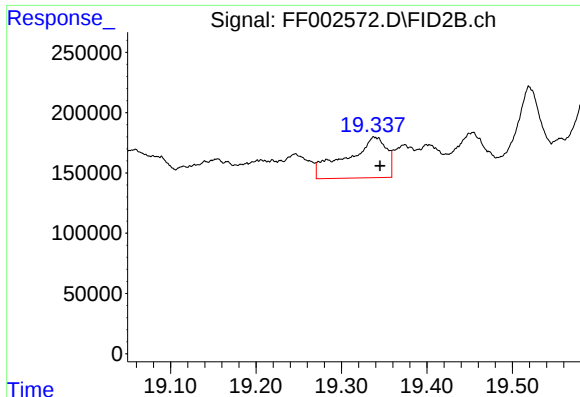
#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: -0.009 min
Response: 1349386
Conc: 8.69 ug/ml



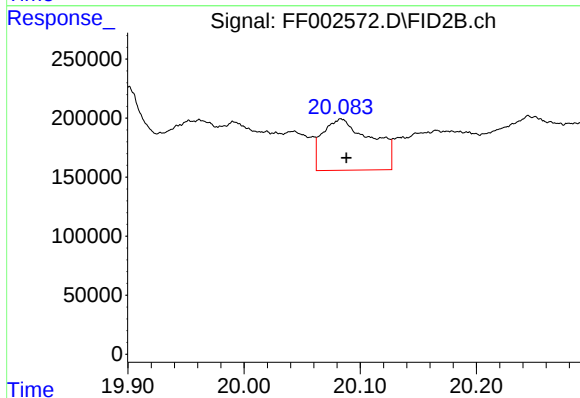
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: -0.009 min
Response: 1041061
Conc: 6.71 ug/ml



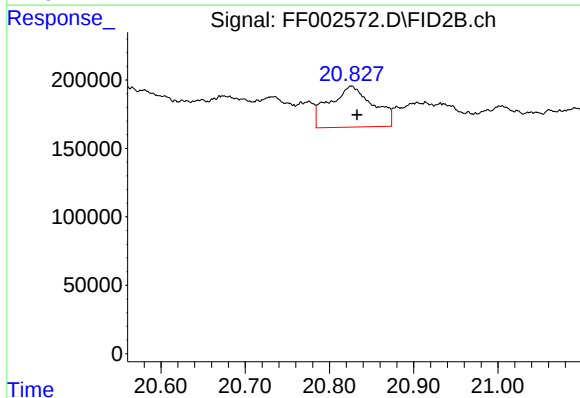
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 1098531
Conc: 7.46 ug/ml



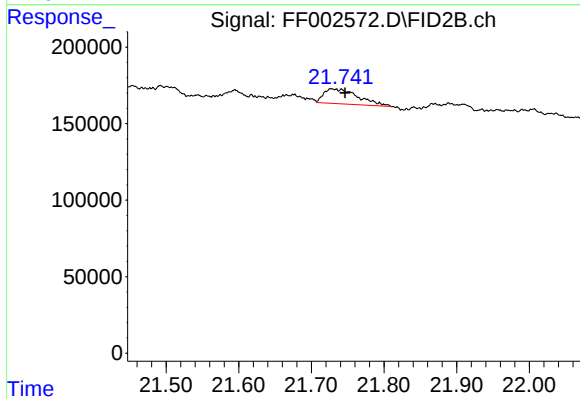
#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: -0.005 min
Response: 1271002
Conc: 9.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: -0.007 min
Response: 1073780
Conc: 8.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.729 min
Delta R.T.: -0.017 min
Response: 314876
Conc: 2.64 ug/ml