

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120318\
 Data File : FF002874.D
 Signal(s) : FID2B.ch
 Acq On : 03 Dec 2018 14:32
 Operator : AJ\SJ
 Sample : J5764-23 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 01:32:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.647	1247313	15.967 ug/ml
Target Compounds			
3) N-DODECANE	6.391	270157	2.229 ug/ml
4) N-TETRADECANE	8.184	544617	4.715 ug/ml
5) N-HEXADECANE	9.787	797663	7.295 ug/ml
6) N-OCTADECANE	11.231	679556	6.546 ug/ml
7) N-EICOSANE	12.544	632148	6.529 ug/ml
8) N-DOCOSANE	13.765	1112252	12.148 ug/ml
10) N-TETRACOSANE	14.849	263400	2.957 ug/ml
11) N-HEXACOSANE	15.875	378306	4.169 ug/ml
12) N-OCTACOSANE	16.824	1047548	10.983 ug/ml
13) N-TRIACONTANE	17.716	516166	5.207 ug/ml
14) N-DOTRIACONTANE	18.550	504227	5.093 ug/ml
15) N-TETRATRIACONTANE	19.341	255930	2.593 ug/ml
16) N-HEXATRIACONTANE	20.083	151528	1.590 ug/ml
17) N-OCTATRIACONTANE	20.818	122176	1.390 ug/ml

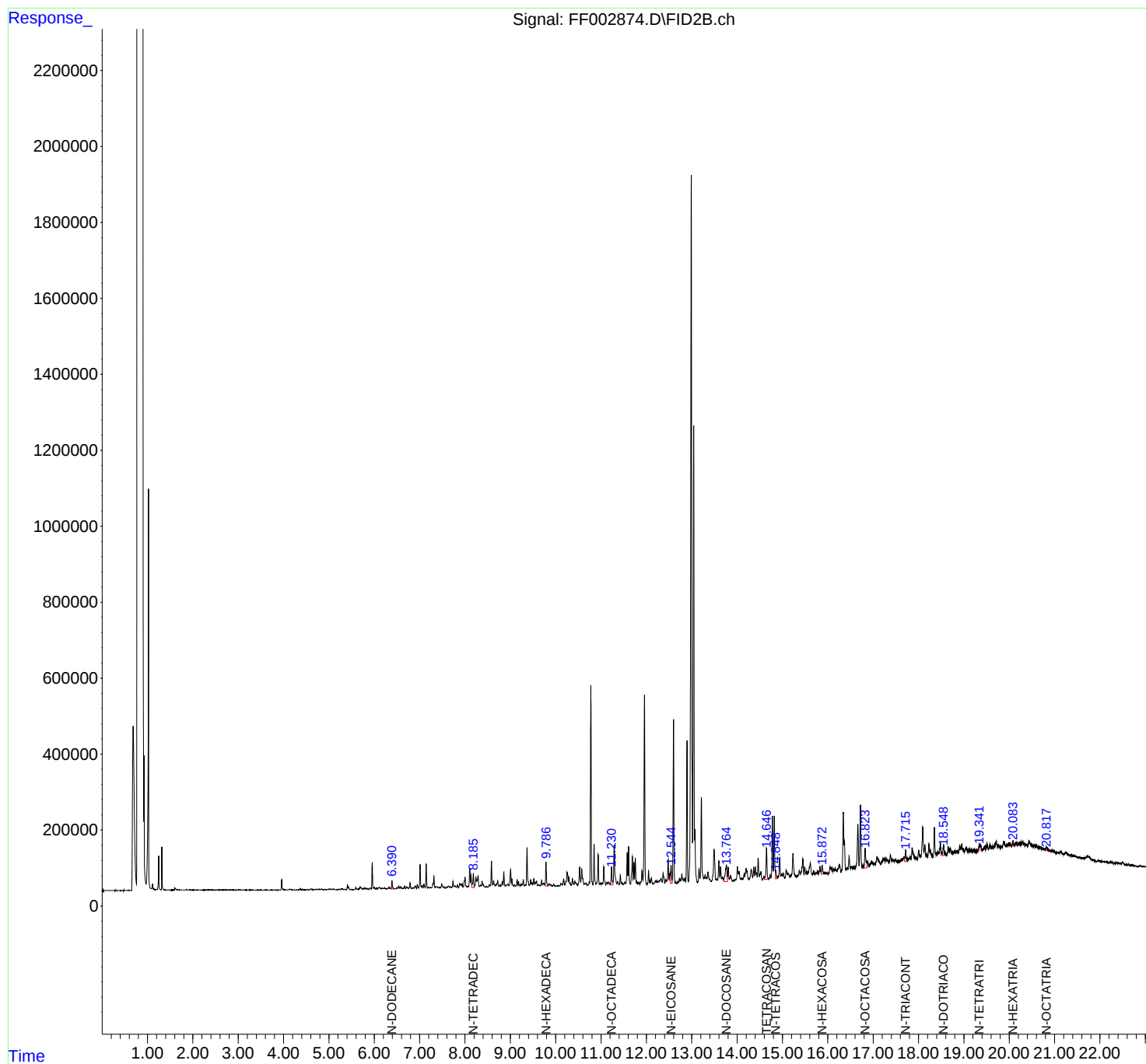
(f)=RT Delta > 1/2 Window

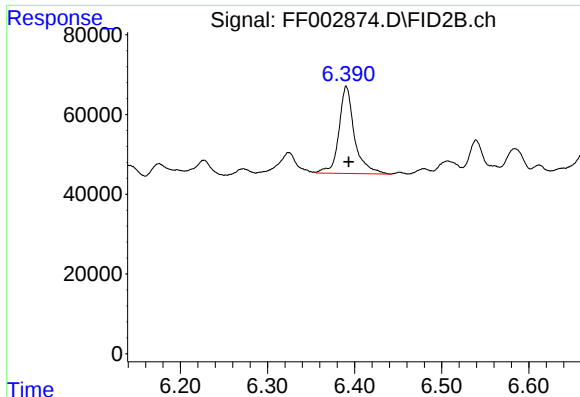
(m)=manual int.

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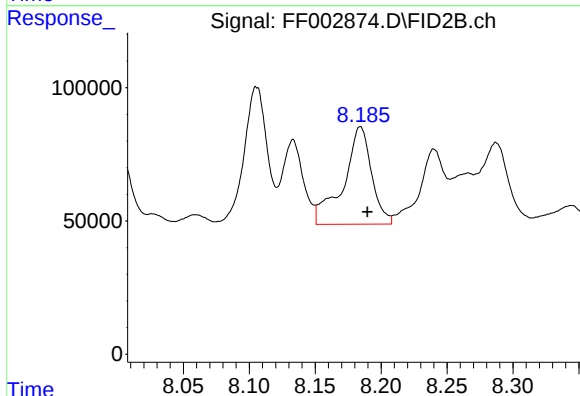
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





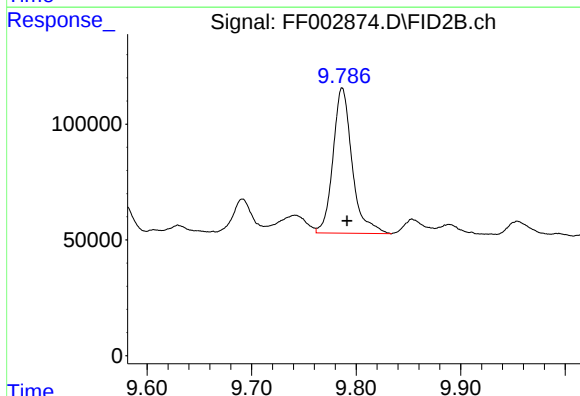
#3 N-DODECANE

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 270157
Conc: 2.23 ug/ml



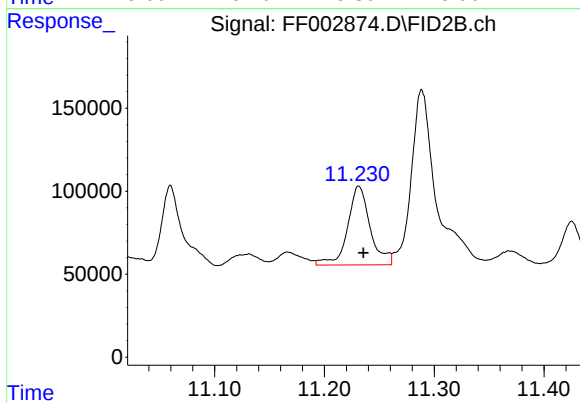
#4 N-TETRADECANE

R.T.: 8.184 min
Delta R.T.: -0.005 min
Response: 544617
Conc: 4.71 ug/ml



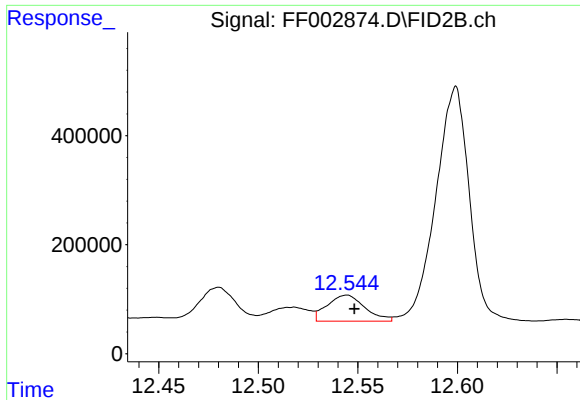
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.005 min
Response: 797663
Conc: 7.30 ug/ml



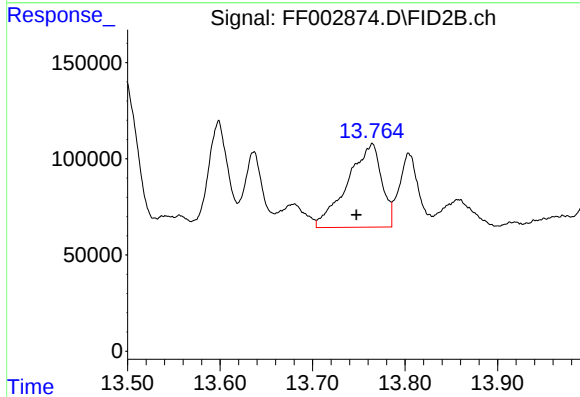
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: -0.004 min
Response: 679556
Conc: 6.55 ug/ml



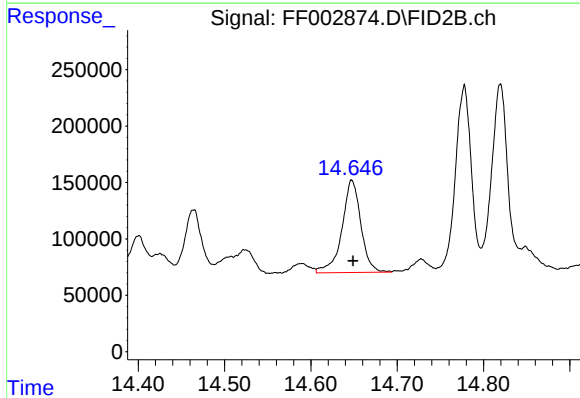
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: -0.004 min
Response: 632148
Conc: 6.53 ug/ml



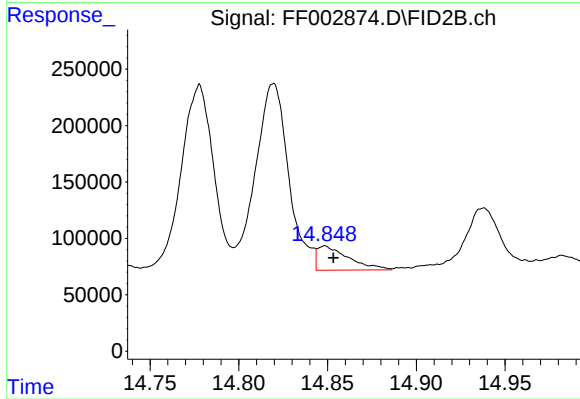
#8 N-DOCOSANE

R.T.: 13.765 min
Delta R.T.: 0.017 min
Response: 1112252
Conc: 12.15 ug/ml



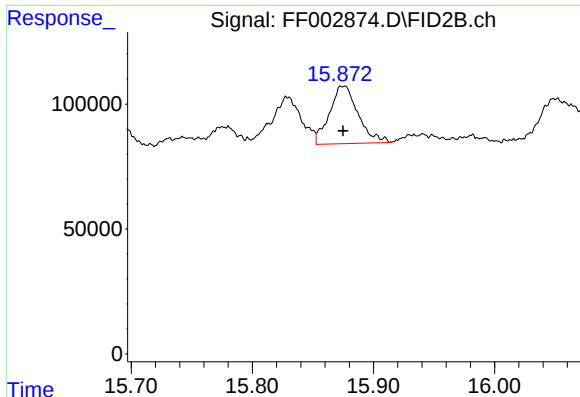
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.647 min
Delta R.T.: -0.001 min
Response: 1247313
Conc: 15.97 ug/ml



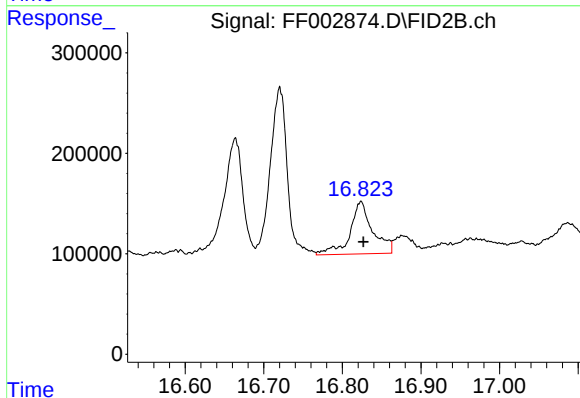
#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: -0.005 min
Response: 263400
Conc: 2.96 ug/ml



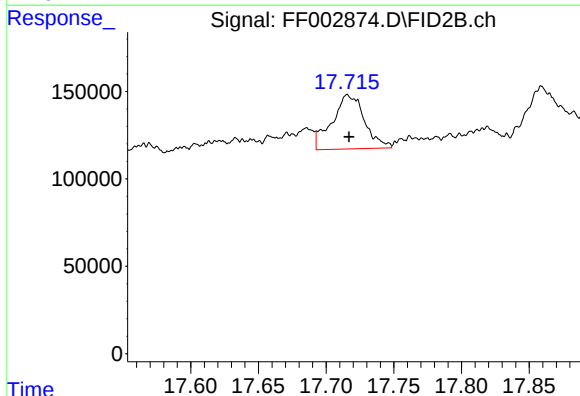
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: 0.000 min
Response: 378306
Conc: 4.17 ug/ml



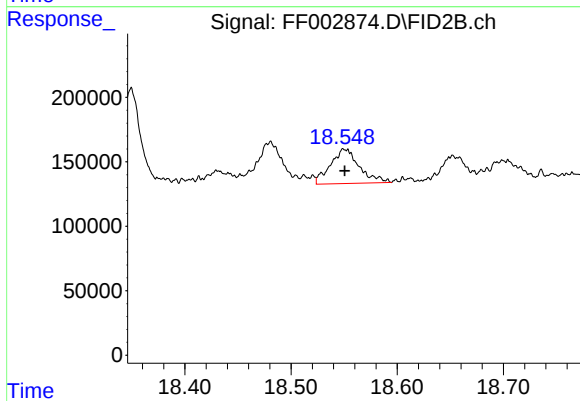
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.003 min
Response: 1047548
Conc: 10.98 ug/ml



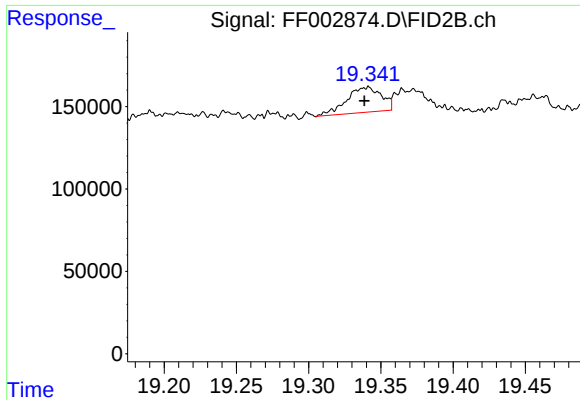
#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: -0.001 min
Response: 516166
Conc: 5.21 ug/ml



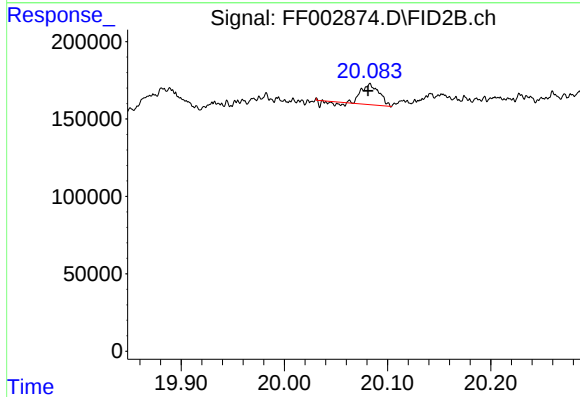
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.000 min
Response: 504227
Conc: 5.09 ug/ml



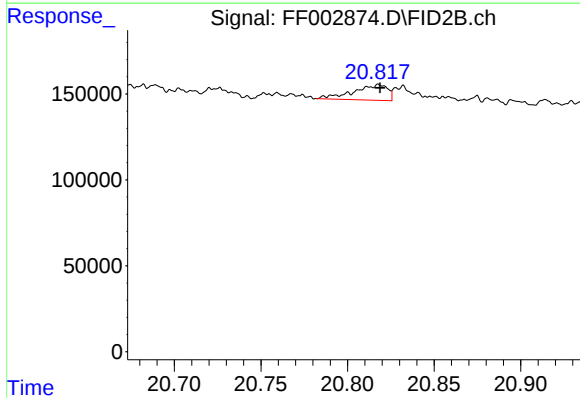
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: 0.002 min
Response: 255930
Conc: 2.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: 0.002 min
Response: 151528
Conc: 1.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.818 min
Delta R.T.: 0.000 min
Response: 122176
Conc: 1.39 ug/ml