

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100518\
 Data File : FF002353.D
 Signal(s) : FID2B.ch
 Acq On : 05 Oct 2018 15:59
 Operator : AJ\SJ
 Sample : J5204-01 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:25:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.659	340845	2.390 ug/ml
Target Compounds			
4) N-TETRADECANE	8.205	203230	1.220 ug/ml
5) N-HEXADECANE	9.807	424485	2.535 ug/ml
6) N-OCTADECANE	11.249	333759	1.988 ug/ml
7) N-EICOSANE	12.560	352074	2.126 ug/ml
8) N-DOCOSANE	13.760	291693	1.788 ug/ml
10) N-TETRACOSANE	14.832	1190225	7.444 ug/ml
11) N-HEXACOSANE	15.884	149149	0.952 ug/ml
12) N-OCTACOSANE	16.831	241195	1.577 ug/ml
13) N-TRIACONTANE	17.727	267436	1.788 ug/ml
14) N-DOTRIACONTANE	18.560	173392	1.203 ug/ml
15) N-TETRATRIACONTANE	19.340	82582	0.595 ug/ml
16) N-HEXATRIACONTANE	20.035	232954	1.808 ug/ml
17) N-OCTATRIACONTANE	20.776	344440	3.016 ug/ml
18) N-TETRACONTANE	21.746f	244061	2.159 ug/ml

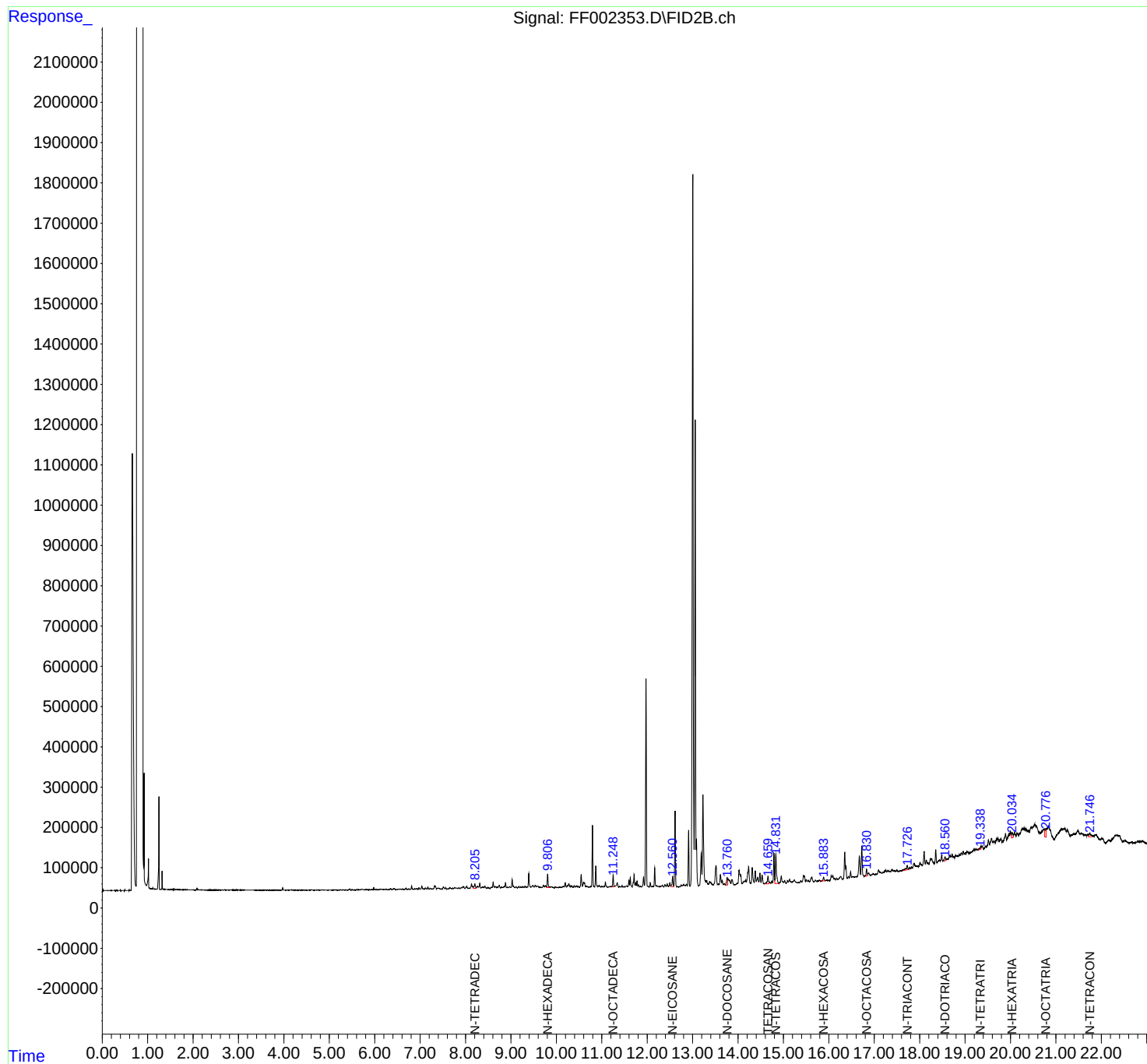
(f)=RT Delta > 1/2 Window

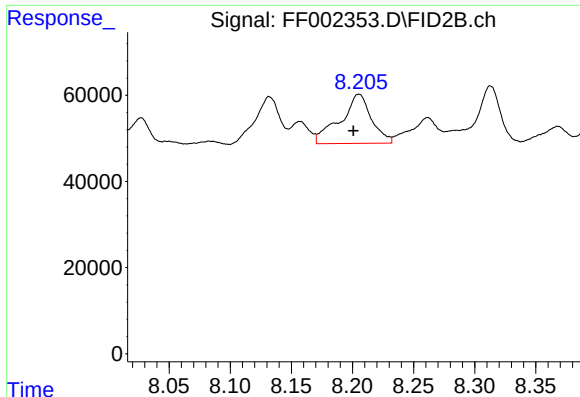
(m)=manual int.

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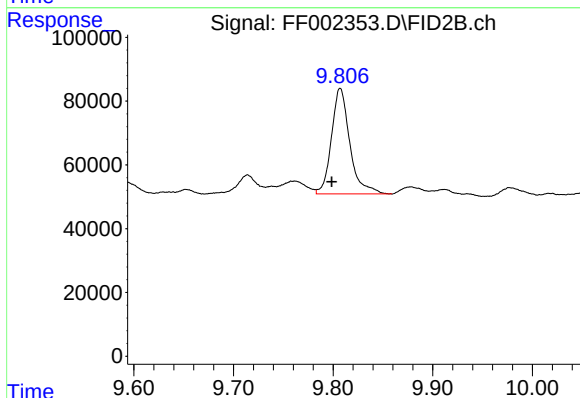
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





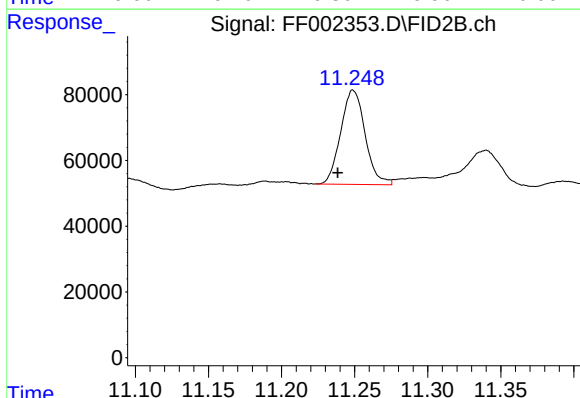
#4 N-TETRADECANE

R.T.: 8.205 min
Delta R.T.: 0.005 min
Response: 203230
Conc: 1.22 ug/ml



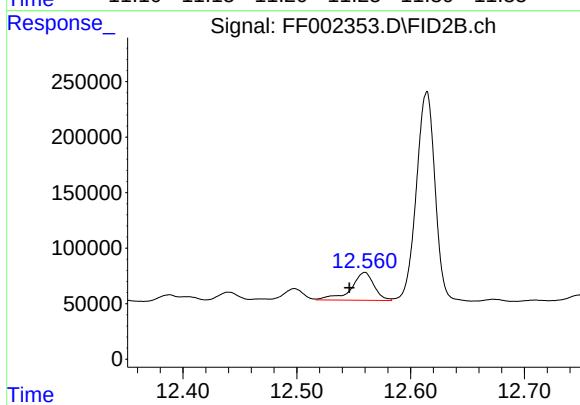
#5 N-HEXADECANE

R.T.: 9.807 min
Delta R.T.: 0.009 min
Response: 424485
Conc: 2.53 ug/ml



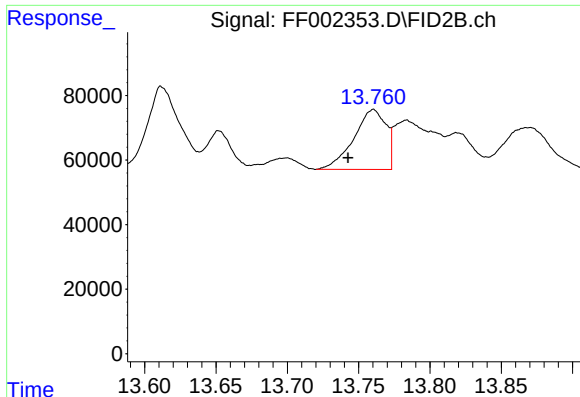
#6 N-OCTADECANE

R.T.: 11.249 min
Delta R.T.: 0.011 min
Response: 333759
Conc: 1.99 ug/ml



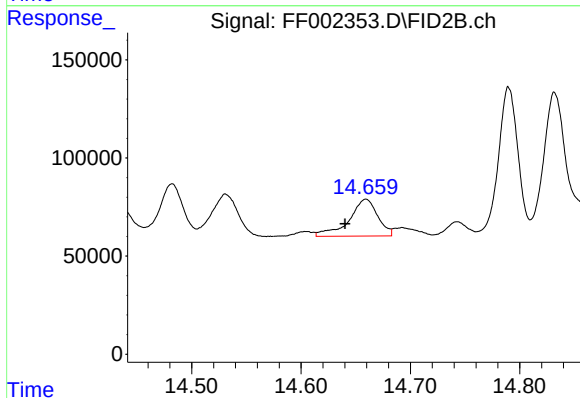
#7 N-EICOSANE

R.T.: 12.560 min
Delta R.T.: 0.014 min
Response: 352074
Conc: 2.13 ug/ml



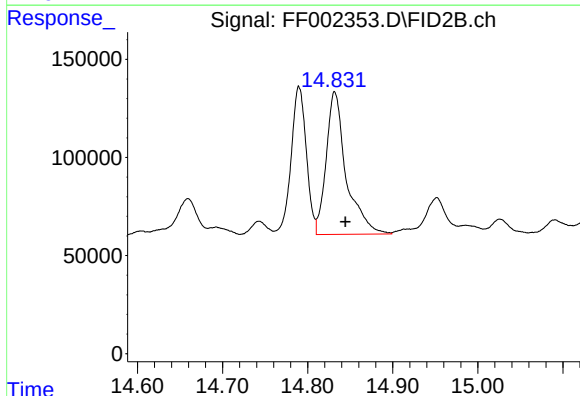
#8 N-DOCOSANE

R.T.: 13.760 min
Delta R.T.: 0.018 min
Response: 291693
Conc: 1.79 ug/ml



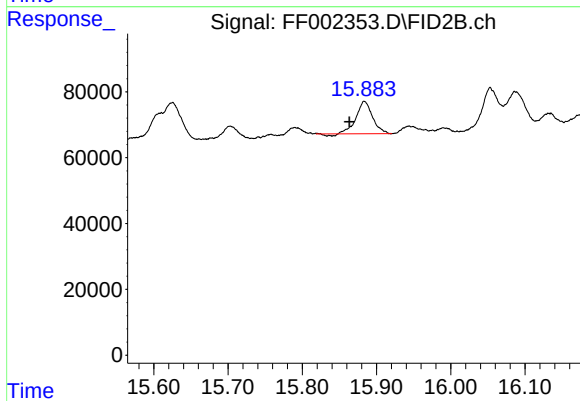
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.659 min
Delta R.T.: 0.019 min
Response: 340845
Conc: 2.39 ug/ml



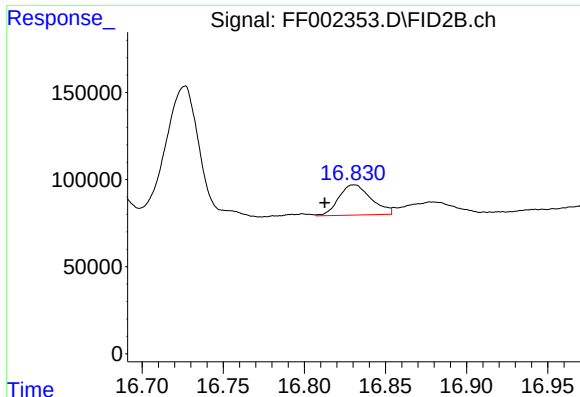
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.013 min
Response: 1190225
Conc: 7.44 ug/ml



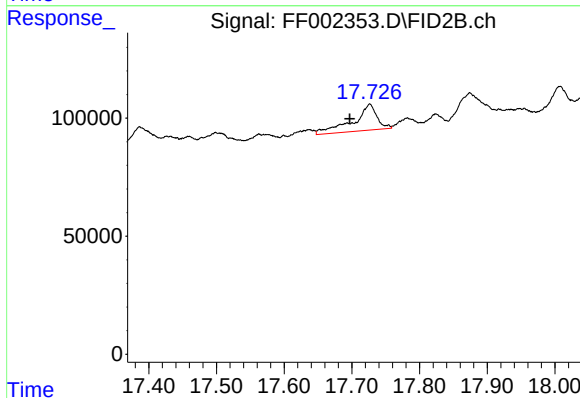
#11 N-HEXACOSANE

R.T.: 15.884 min
Delta R.T.: 0.020 min
Response: 149149
Conc: 0.95 ug/ml



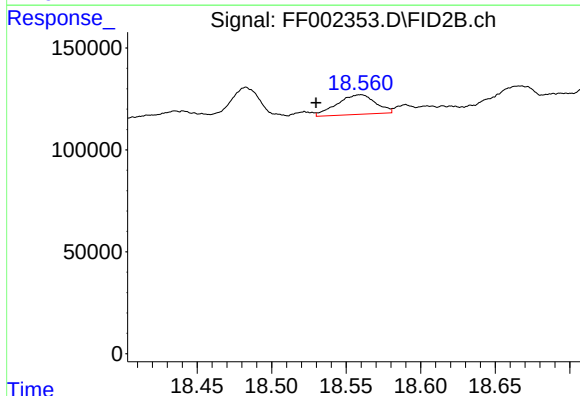
#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: 0.018 min
Response: 241195
Conc: 1.58 ug/ml



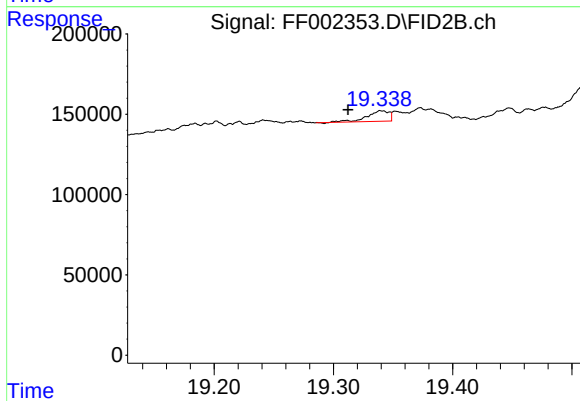
#13 N-TRIACONTANE

R.T.: 17.727 min
Delta R.T.: 0.030 min
Response: 267436
Conc: 1.79 ug/ml



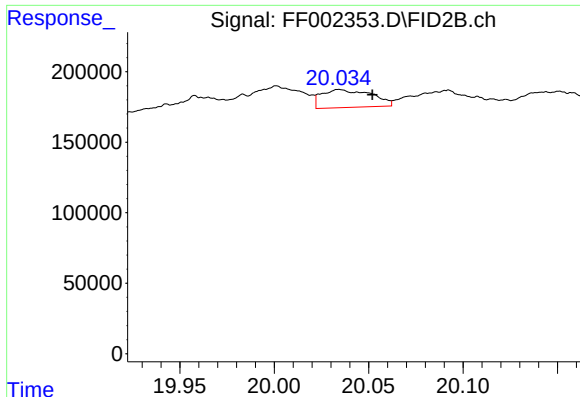
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: 0.030 min
Response: 173392
Conc: 1.20 ug/ml



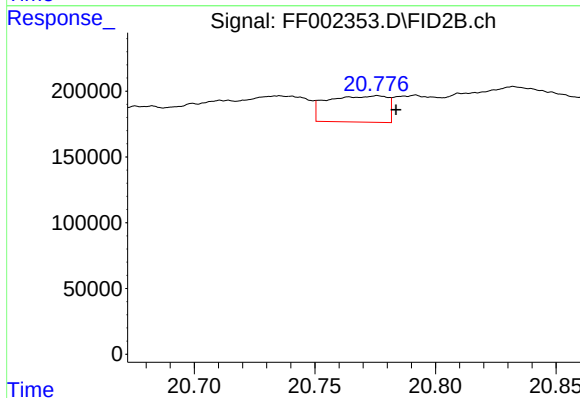
#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: 0.028 min
Response: 82582
Conc: 0.59 ug/ml



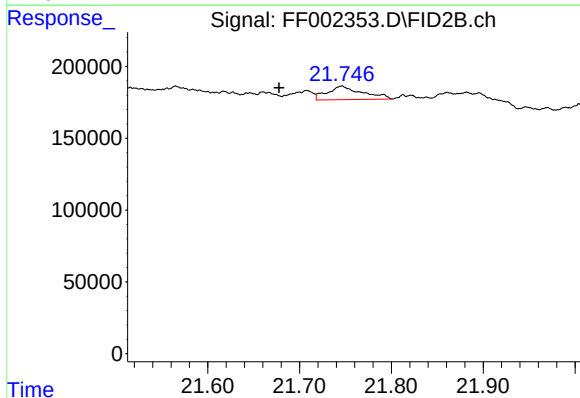
#16 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: -0.018 min
Response: 232954
Conc: 1.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.776 min
Delta R.T.: -0.008 min
Response: 344440
Conc: 3.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.746 min
Delta R.T.: 0.068 min
Response: 244061
Conc: 2.16 ug/ml