

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091718\
 Data File : FF002133.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2018 14:20
 Operator : AJ\SJ
 Sample : J4773-01MSD 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 04:19:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.270	230534	1.839 ug/ml
Target Compounds			
3) N-DODECANE	6.072	117011	0.935 ug/ml
4) N-TETRADECANE	7.853	219398	1.656 ug/ml
5) N-HEXADECANE	9.444	187913	1.372 ug/ml
6) N-OCTADECANE	10.878	192548	1.373 ug/ml
7) N-EICOSANE	12.180	447464	3.139 ug/ml
8) N-DOCOSANE	13.373	201000	1.411 ug/ml
10) N-TETRACOSANE	14.479	1028659	7.249 ug/ml
11) N-HEXACOSANE	15.490	236326	1.662 ug/ml
12) N-OCTACOSANE	16.431	1029688	7.177 ug/ml
13) N-TRIACONTANE	17.324	378322	2.609 ug/ml
14) N-DOTRIACONTANE	18.153	287857	2.042 ug/ml
15) N-TETRATRIACONTANE	18.934	377361	2.806 ug/ml
16) N-HEXATRIACONTANE	19.675	556635	4.469 ug/ml
17) N-OCTATRIACONTANE	20.377	331774	3.030 ug/ml
18) N-TETRACONTANE	21.147	271245	2.562 ug/ml

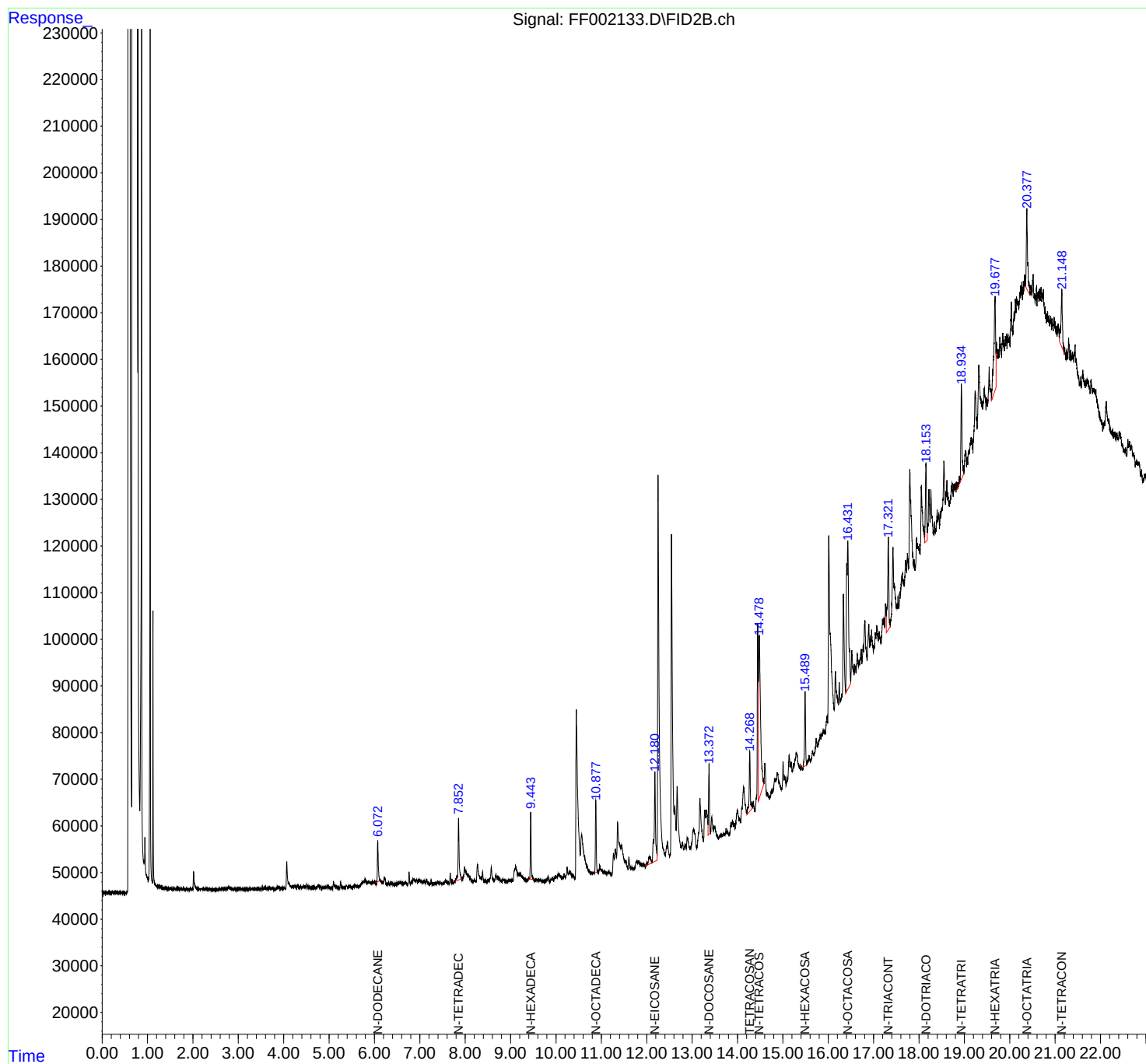
(f)=RT Delta > 1/2 Window

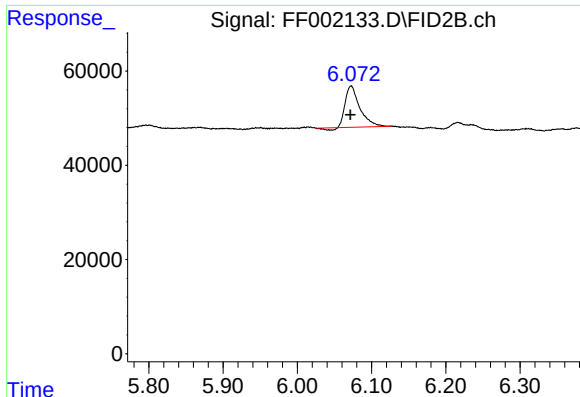
(m)=manual int.

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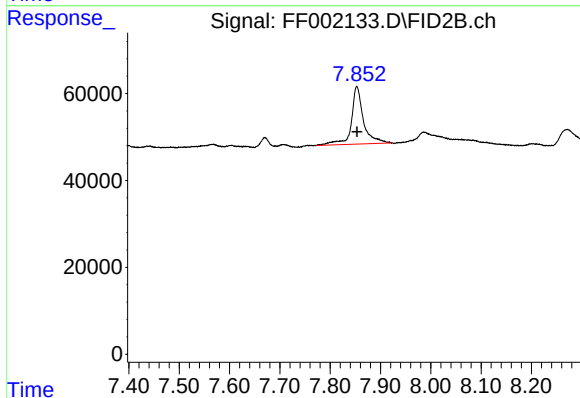
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





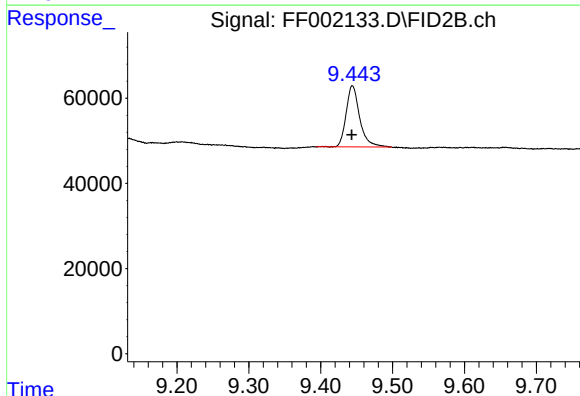
#3 N-DODECANE

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 117011
Conc: 0.94 ug/ml



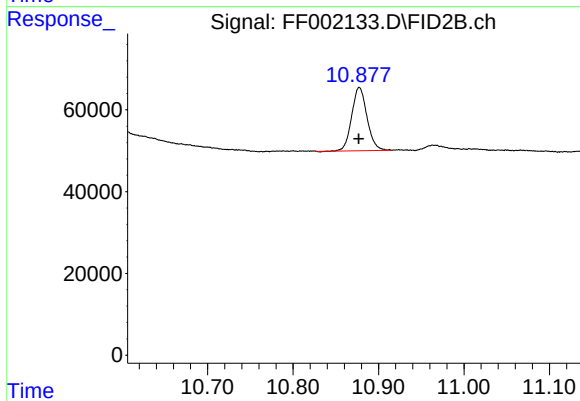
#4 N-TETRADECANE

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 219398
Conc: 1.66 ug/ml



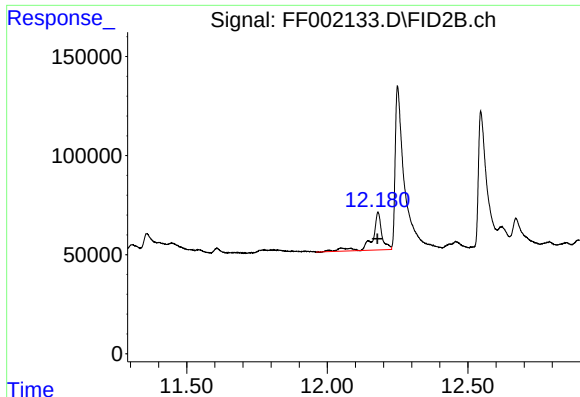
#5 N-HEXADECANE

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 187913
Conc: 1.37 ug/ml



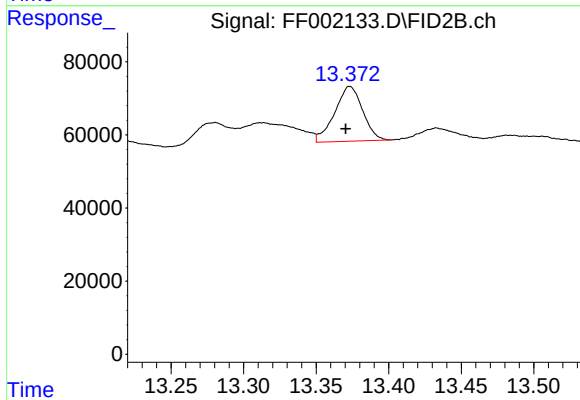
#6 N-OCTADECANE

R.T.: 10.878 min
Delta R.T.: 0.000 min
Response: 192548
Conc: 1.37 ug/ml



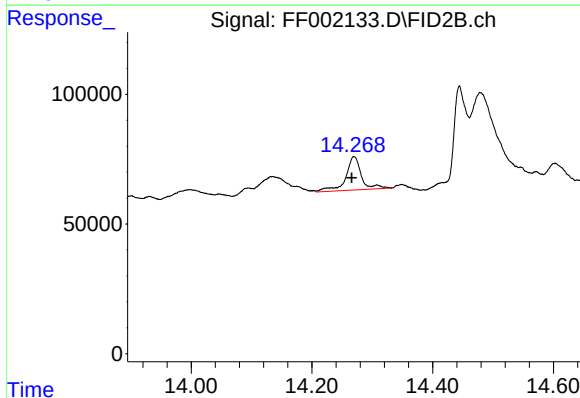
#7 N-EICOSANE

R.T.: 12.180 min
Delta R.T.: 0.002 min
Response: 447464
Conc: 3.14 ug/ml



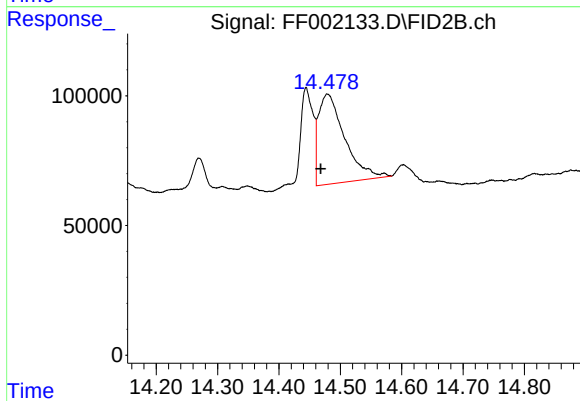
#8 N-DOCOSANE

R.T.: 13.373 min
Delta R.T.: 0.003 min
Response: 201000
Conc: 1.41 ug/ml



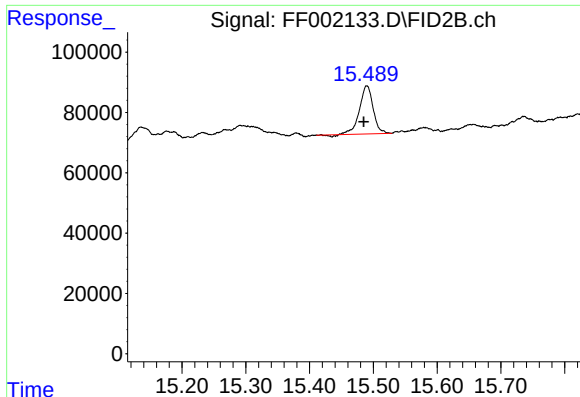
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.270 min
Delta R.T.: 0.004 min
Response: 230534
Conc: 1.84 ug/ml



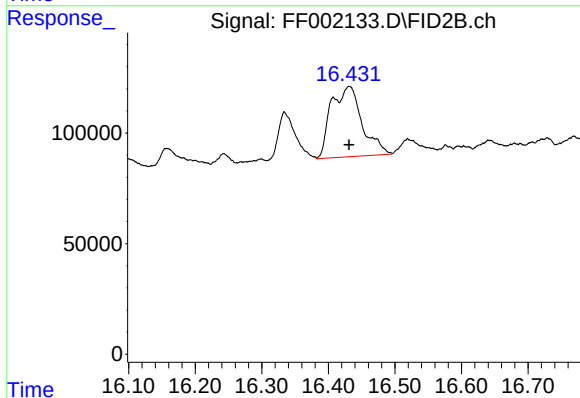
#10 N-TETRACOSANE

R.T.: 14.479 min
Delta R.T.: 0.011 min
Response: 1028659
Conc: 7.25 ug/ml



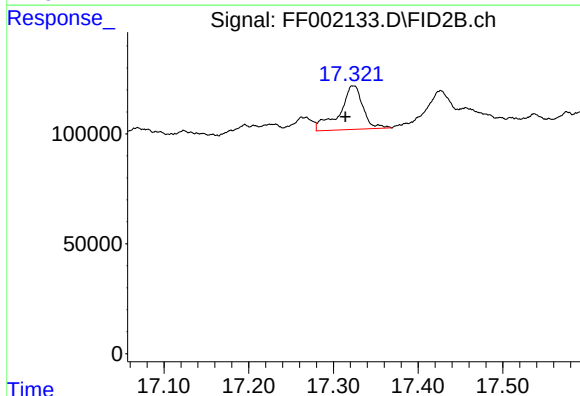
#11 N-HEXACOSANE

R.T.: 15.490 min
Delta R.T.: 0.005 min
Response: 236326
Conc: 1.66 ug/ml



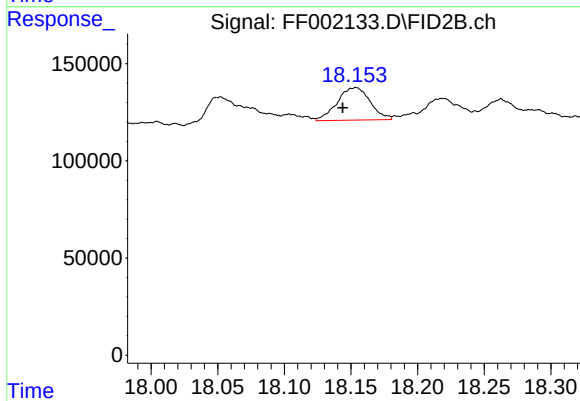
#12 N-OCTACOSANE

R.T.: 16.431 min
Delta R.T.: 0.000 min
Response: 1029688
Conc: 7.18 ug/ml



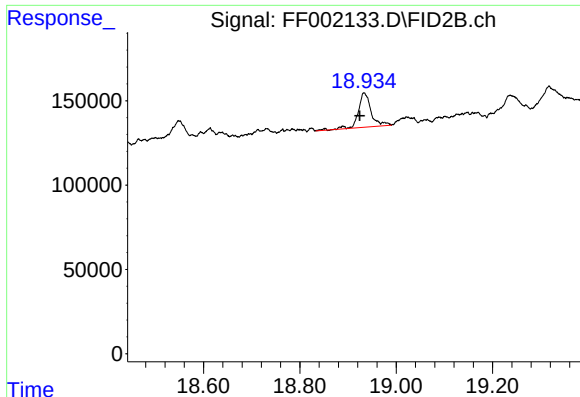
#13 N-TRIACONTANE

R.T.: 17.324 min
Delta R.T.: 0.010 min
Response: 378322
Conc: 2.61 ug/ml



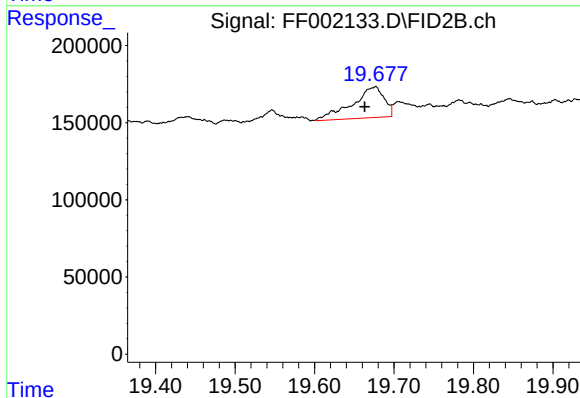
#14 N-DOTRIACONTANE

R.T.: 18.153 min
Delta R.T.: 0.009 min
Response: 287857
Conc: 2.04 ug/ml



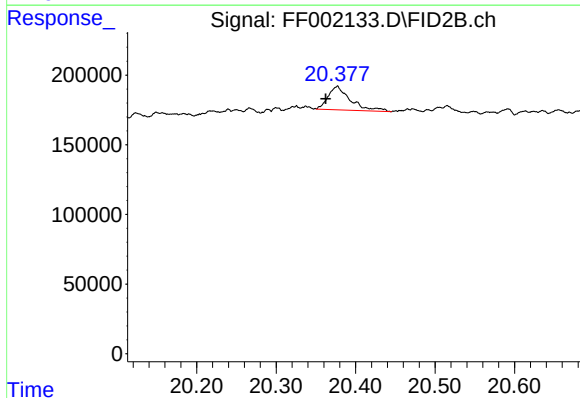
#15 N-TETRATRIACONTANE

R.T.: 18.934 min
Delta R.T.: 0.009 min
Response: 377361
Conc: 2.81 ug/ml



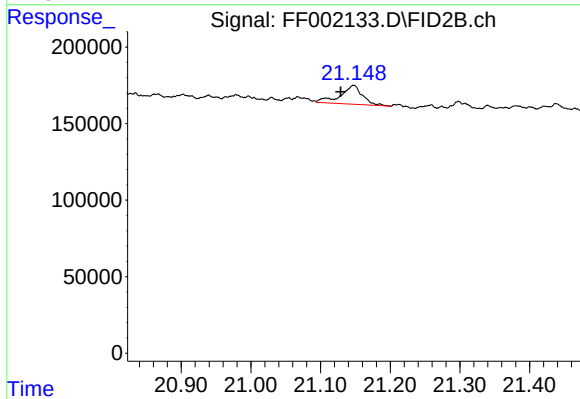
#16 N-HEXATRIACONTANE

R.T.: 19.675 min
Delta R.T.: 0.012 min
Response: 556635
Conc: 4.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.377 min
Delta R.T.: 0.014 min
Response: 331774
Conc: 3.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.147 min
Delta R.T.: 0.019 min
Response: 271245
Conc: 2.56 ug/ml