

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002203.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 20:04
 Operator : AJ\SJ
 Sample : J4770-13 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 05:01:58 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...	14.267	266435	2.126 ug/ml
Target Compounds				
6)	N-OCTADECANE	10.874	132635	0.946 ug/ml
7)	N-EICOSANE	12.177	158375	1.111 ug/ml
8)	N-DOCOSANE	13.369	114118	0.801 ug/ml
10)	N-TETRACOSANE	14.471	149635	1.054 ug/ml
11)	N-HEXACOSANE	15.486	182302	1.282 ug/ml
12)	N-OCTACOSANE	16.433	290868	2.027 ug/ml
13)	N-TRIACONTANE	17.319	262762	1.812 ug/ml
14)	N-DOTRIACONTANE	18.147	291983	2.071 ug/ml
15)	N-TETRATRIACONTANE	18.929	244612	1.819 ug/ml
16)	N-HEXATRIACONTANE	19.672	184715	1.483 ug/ml
17)	N-OCTATRIACONTANE	20.382	394557	3.603 ug/ml

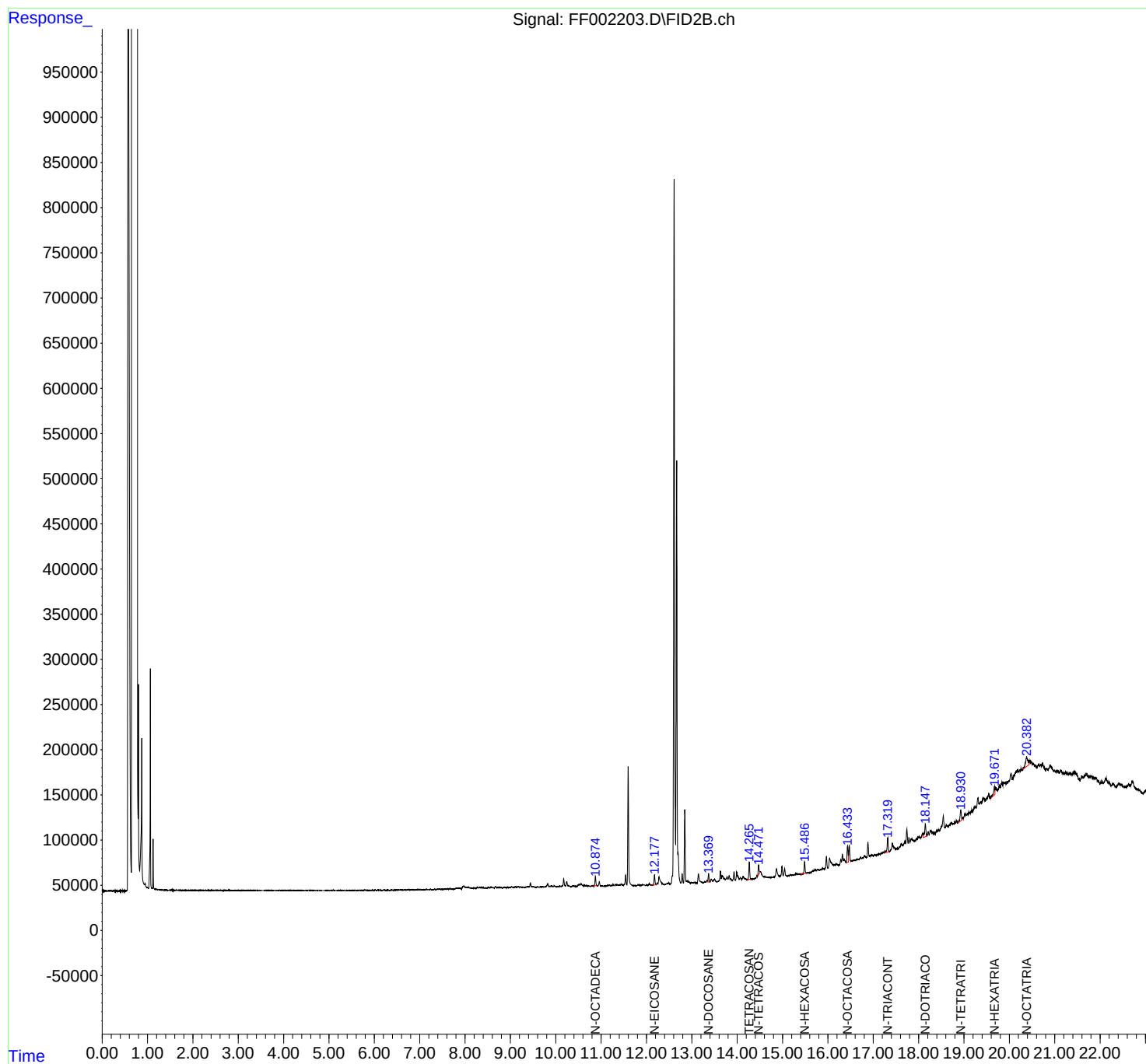
(f)=RT Delta > 1/2 Window

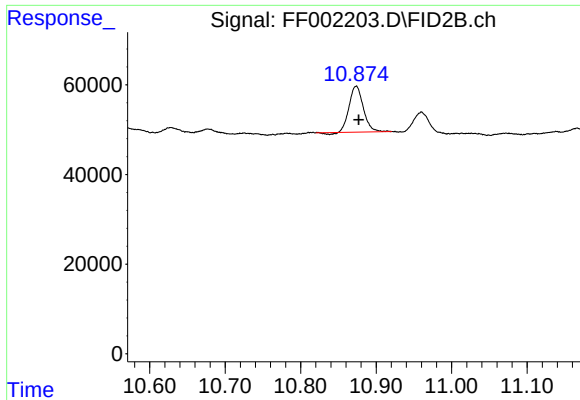
(m)=manual int.

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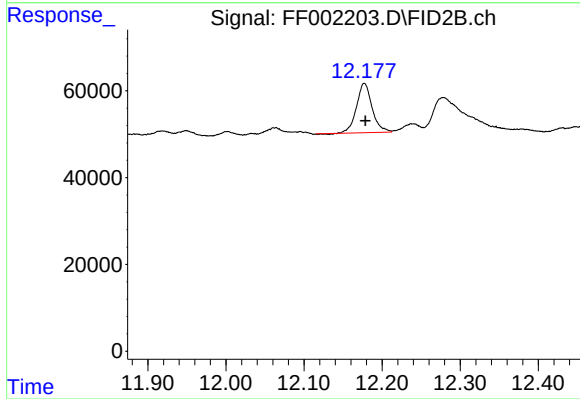
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





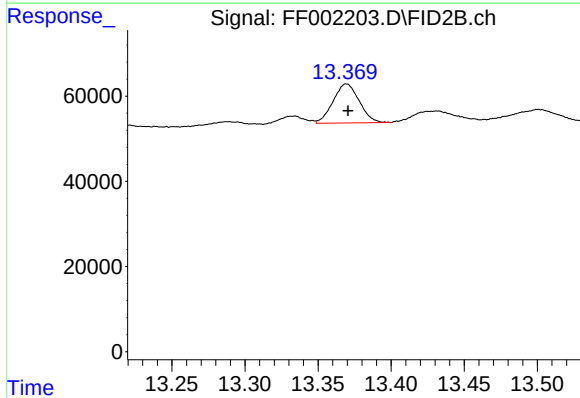
#6 N-OCTADECANE

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 132635
Conc: 0.95 ug/ml



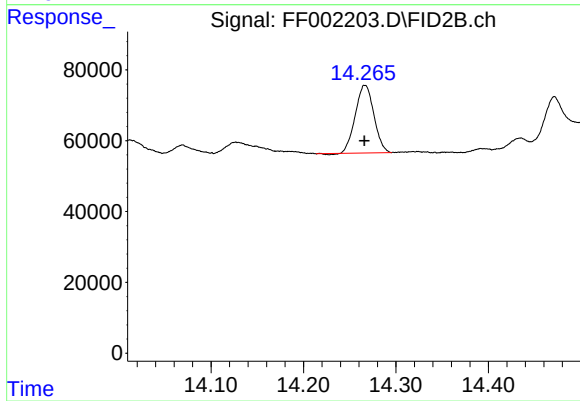
#7 N-EICOSANE

R.T.: 12.177 min
Delta R.T.: -0.001 min
Response: 158375
Conc: 1.11 ug/ml



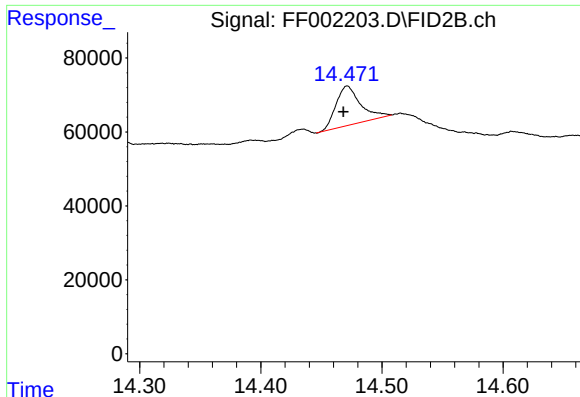
#8 N-DOCOSANE

R.T.: 13.369 min
Delta R.T.: -0.001 min
Response: 114118
Conc: 0.80 ug/ml



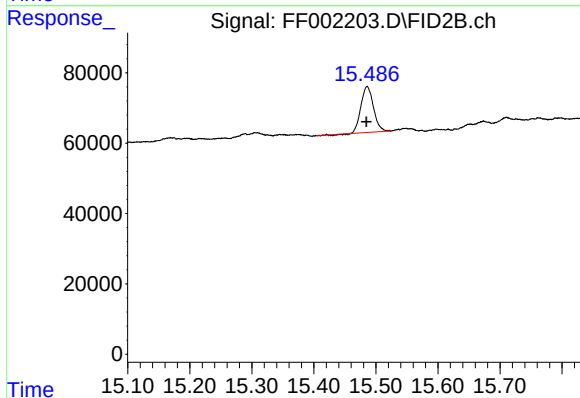
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.267 min
Delta R.T.: 0.000 min
Response: 266435
Conc: 2.13 ug/ml



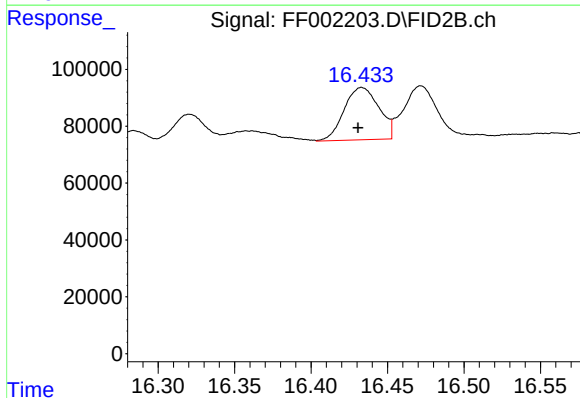
#10 N-TETRACOSANE

R.T.: 14.471 min
Delta R.T.: 0.003 min
Response: 149635
Conc: 1.05 ug/ml



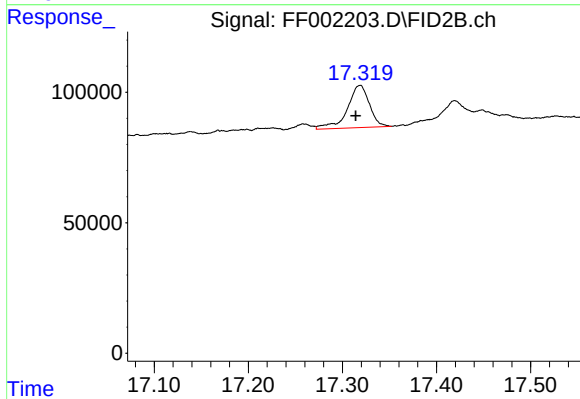
#11 N-HEXACOSANE

R.T.: 15.486 min
Delta R.T.: 0.000 min
Response: 182302
Conc: 1.28 ug/ml



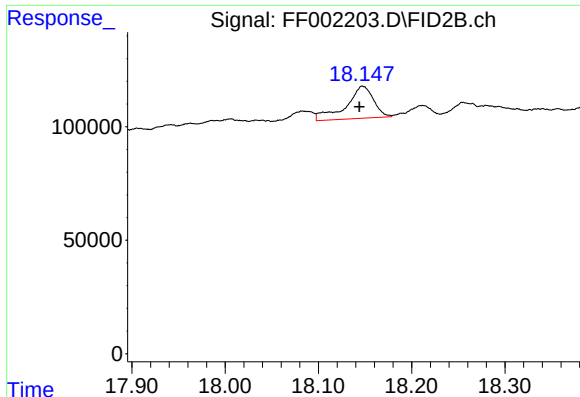
#12 N-OCTACOSANE

R.T.: 16.433 min
Delta R.T.: 0.002 min
Response: 290868
Conc: 2.03 ug/ml



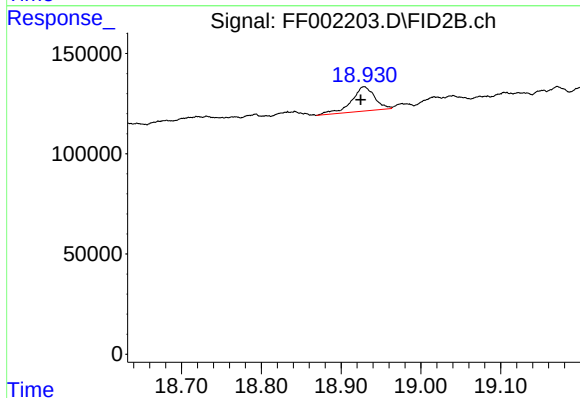
#13 N-TRIACONTANE

R.T.: 17.319 min
Delta R.T.: 0.005 min
Response: 262762
Conc: 1.81 ug/ml



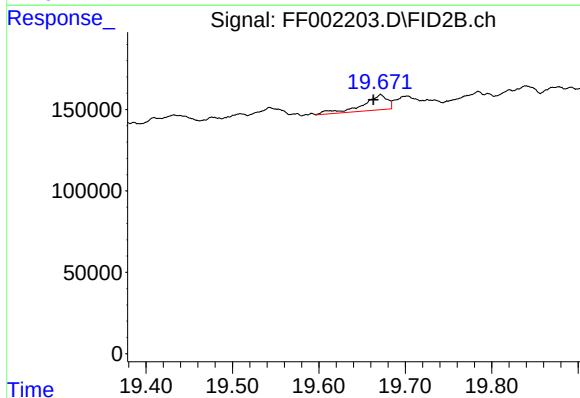
#14 N-DOTRIACONTANE

R.T.: 18.147 min
Delta R.T.: 0.004 min
Response: 291983
Conc: 2.07 ug/ml



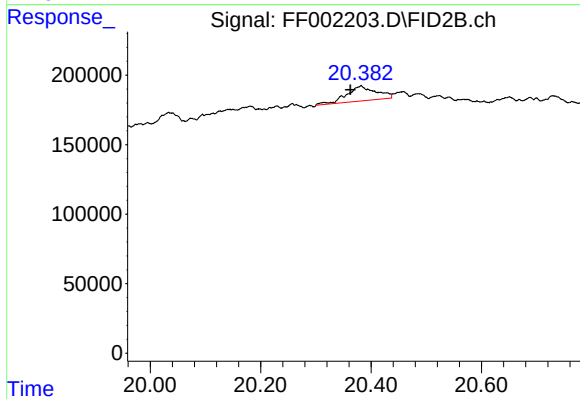
#15 N-TETRATRIACONTANE

R.T.: 18.929 min
Delta R.T.: 0.004 min
Response: 244612
Conc: 1.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.672 min
Delta R.T.: 0.008 min
Response: 184715
Conc: 1.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.382 min
Delta R.T.: 0.019 min
Response: 394557
Conc: 3.60 ug/ml