

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
Data File : FF002475.D
Signal(s) : FID2B.ch
Acq On : 24 Oct 2018 20:53
Operator : AJ\SJ
Sample : J5610-07 5X
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 03:44:04 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...	14.657	356131	2.562 ug/ml
Target Compounds			
4) N-TETRADECANE	8.253f	120961	0.773 ug/ml
7) N-EICOSANE	12.611f	1979672	12.499 ug/ml
8) N-DOCOSANE	13.773	157661	0.999 ug/ml
10) N-TETRACOSANE	14.831	818211	5.230 ug/ml
12) N-OCTACOSANE	16.832	197006	1.270 ug/ml
13) N-TRIACONTANE	17.726	248648	1.602 ug/ml
14) N-DOTRIACONTANE	18.561	150234	0.969 ug/ml
16) N-HEXATRIACONTANE	20.091	86012	0.627 ug/ml
17) N-OCTATRIACONTANE	20.831	409139	3.385 ug/ml
18) N-TETRACONTANE	21.752	158396	1.330 ug/ml

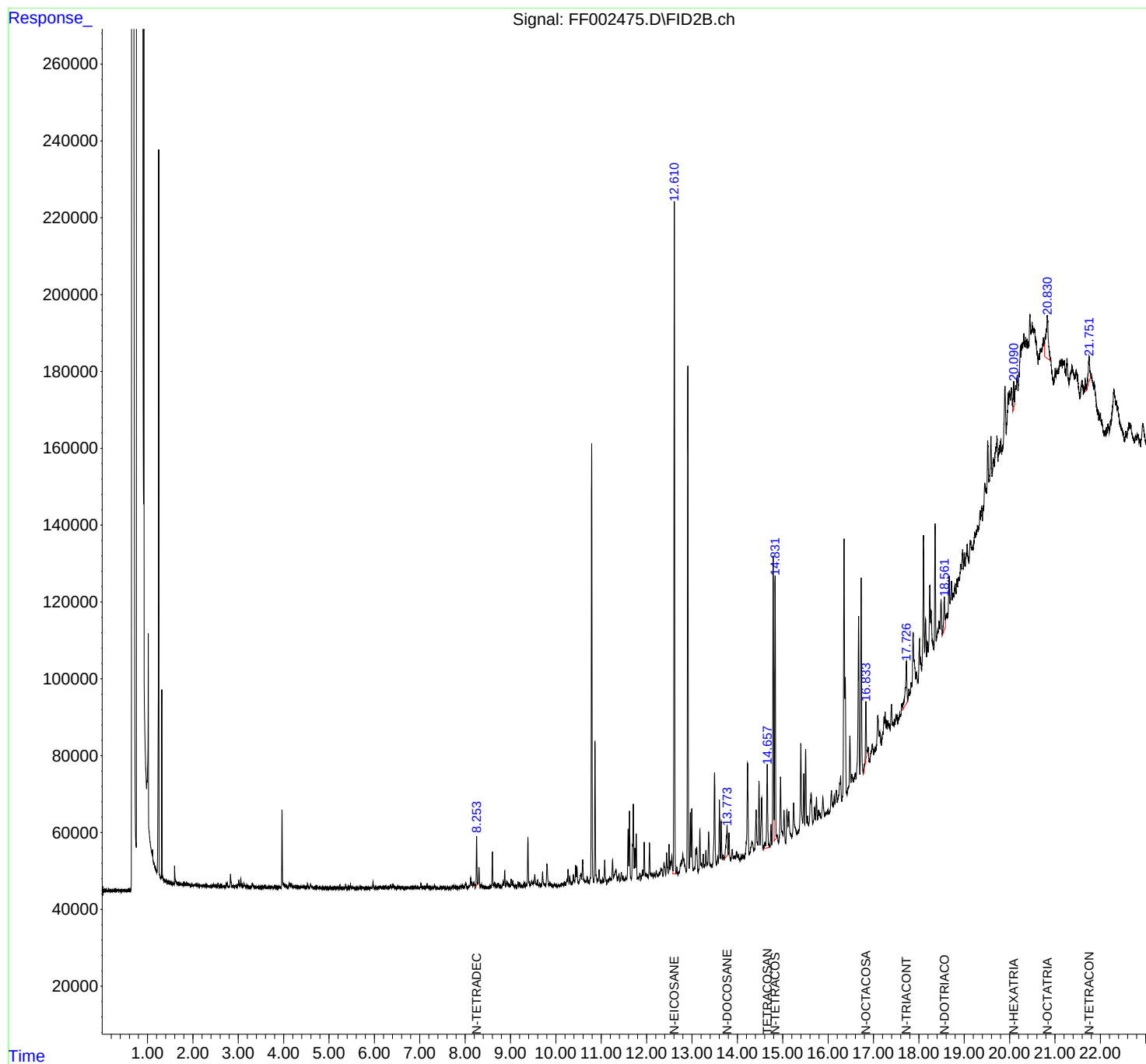
(f)=RT Delta > 1/2 Window

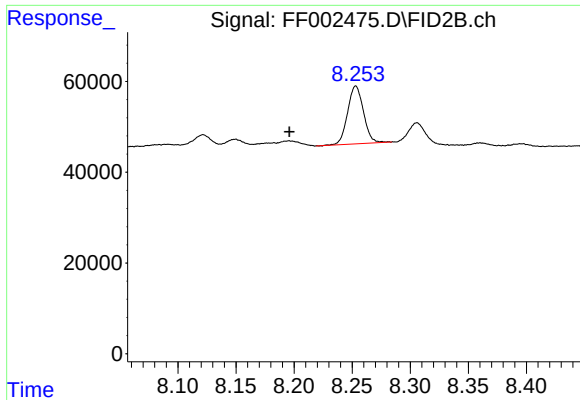
(m)=manual int.

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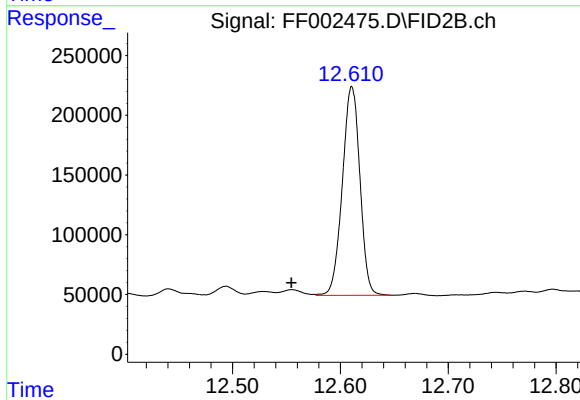
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





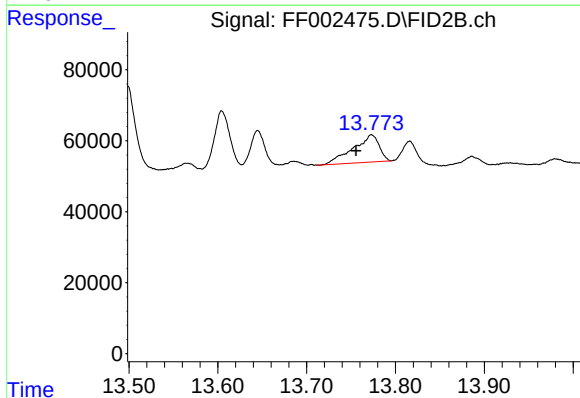
#4 N-TETRADECANE

R.T.: 8.253 min
Delta R.T.: 0.057 min
Response: 120961
Conc: 0.77 ug/ml



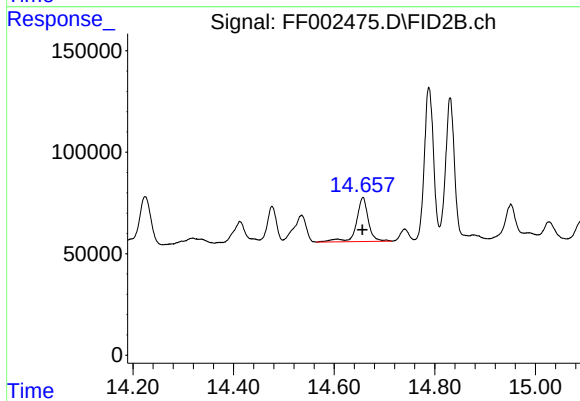
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.056 min
Response: 1979672
Conc: 12.50 ug/ml



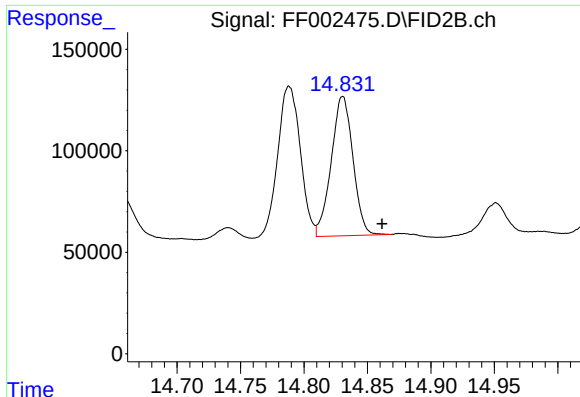
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: 0.017 min
Response: 157661
Conc: 1.00 ug/ml



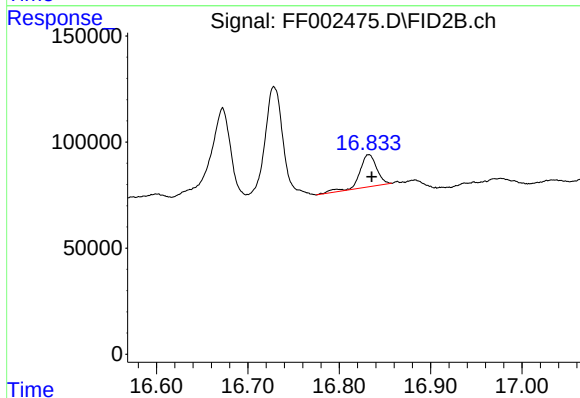
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.000 min
Response: 356131
Conc: 2.56 ug/ml



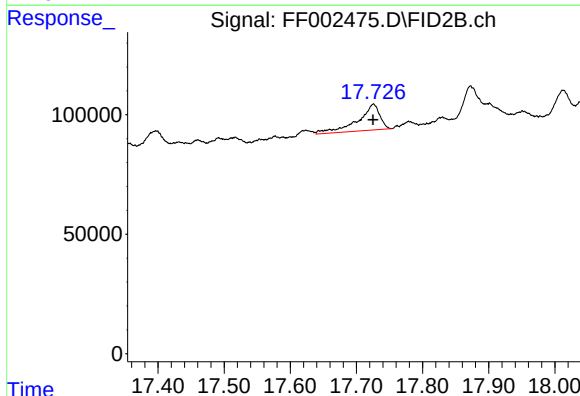
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.031 min
Response: 818211
Conc: 5.23 ug/ml



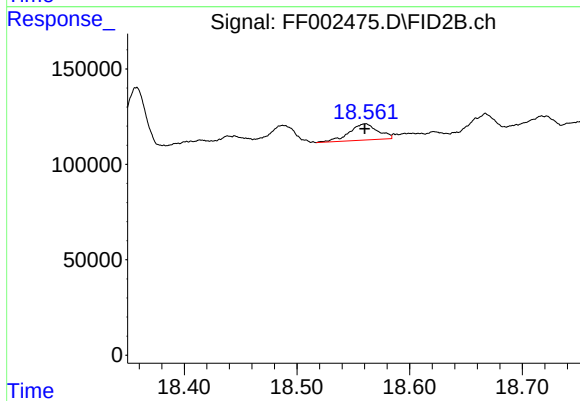
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: -0.003 min
Response: 197006
Conc: 1.27 ug/ml



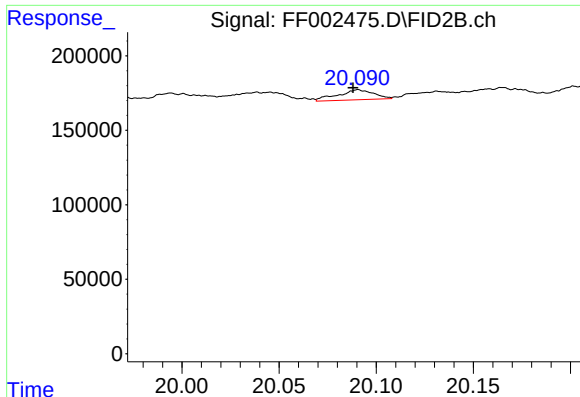
#13 N-TRIACONTANE

R.T.: 17.726 min
Delta R.T.: 0.000 min
Response: 248648
Conc: 1.60 ug/ml



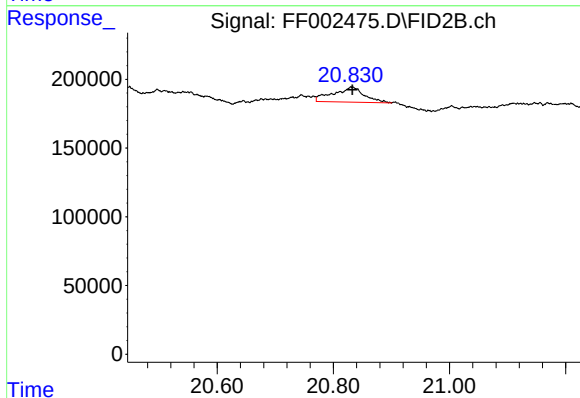
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: 0.000 min
Response: 150234
Conc: 0.97 ug/ml



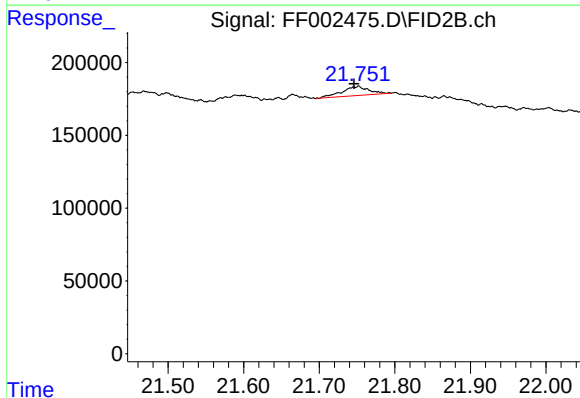
#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: 0.003 min
Response: 86012
Conc: 0.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.831 min
Delta R.T.: -0.001 min
Response: 409139
Conc: 3.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.752 min
Delta R.T.: 0.006 min
Response: 158396
Conc: 1.33 ug/ml