

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021319\
 Data File : FF003500.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2019 15:36
 Operator : AJ\SJ
 Sample : K1450-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 23:44:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.626	2387232	19.774 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.108	408979	3.022 ug/ml
5)	N-HEXADECANE	9.767	1259993	9.246 ug/ml
6)	N-OCTADECANE	11.181	210962	1.533 ug/ml
7)	N-EICOSANE	12.502	563269	4.096 ug/ml
8)	N-DOCOSANE	13.745	1939642	14.177 ug/ml
10)	N-TETRACOSANE	14.813	6125553	45.043 ug/ml
11)	N-HEXACOSANE	15.853	679044	5.006 ug/ml
12)	N-OCTACOSANE	16.816	1951108	14.251 ug/ml
13)	N-TRIACONTANE	17.700	1489074	10.546 ug/ml
14)	N-DOTRIACONTANE	18.536	585711	4.244 ug/ml
15)	N-TETRATRIACONTANE	19.295	81586	0.643 ug/ml
16)	N-HEXATRIACONTANE	20.040	110410	0.945 ug/ml
17)	N-OCTATRIACONTANE	20.793	463324	4.286 ug/ml
18)	N-TETRACONTANE	21.674	92268	0.852 ug/ml

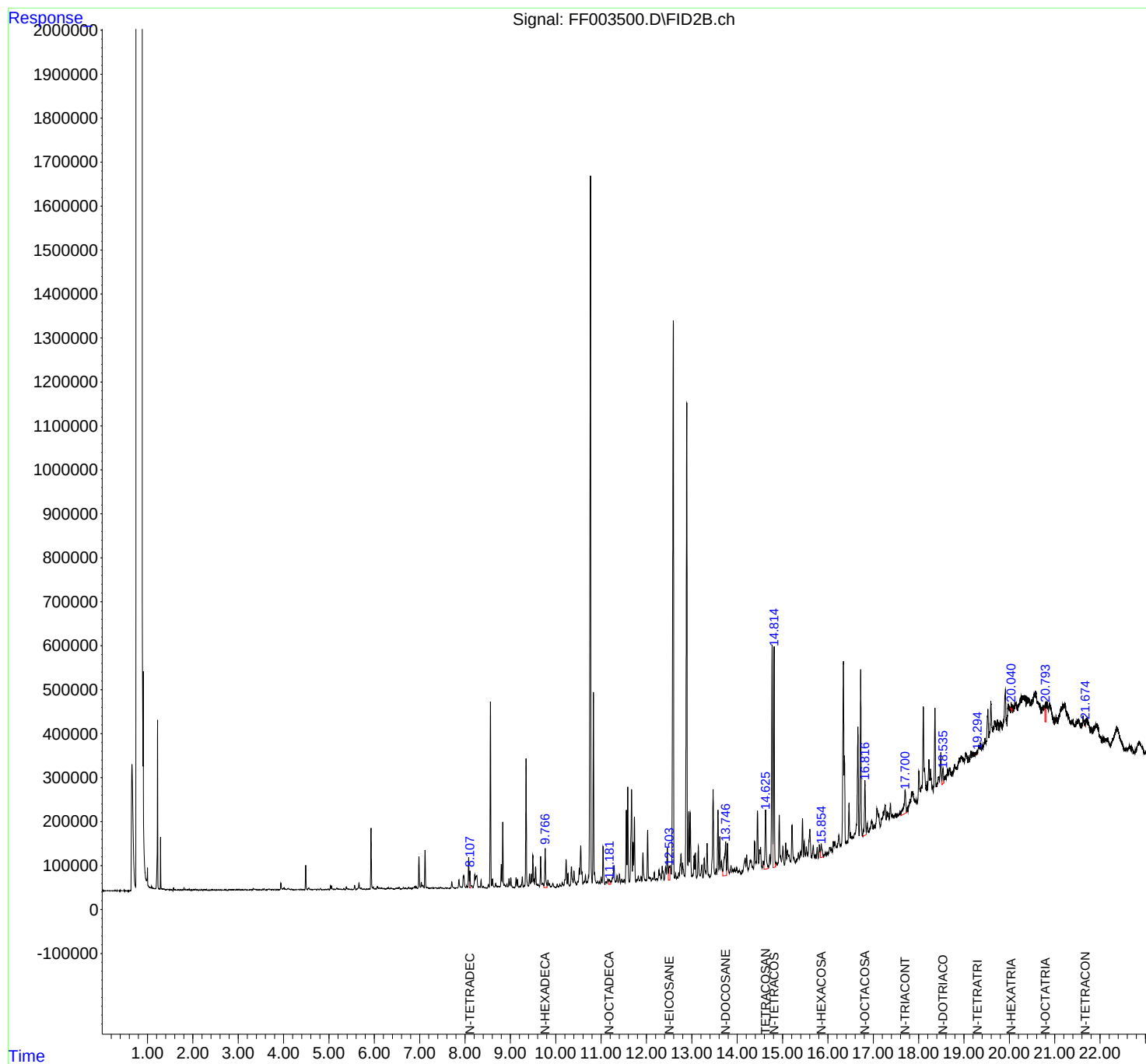
(f)=RT Delta > 1/2 Window

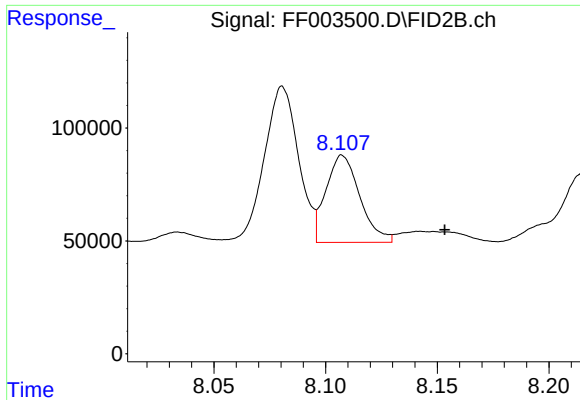
(m)=manual int.

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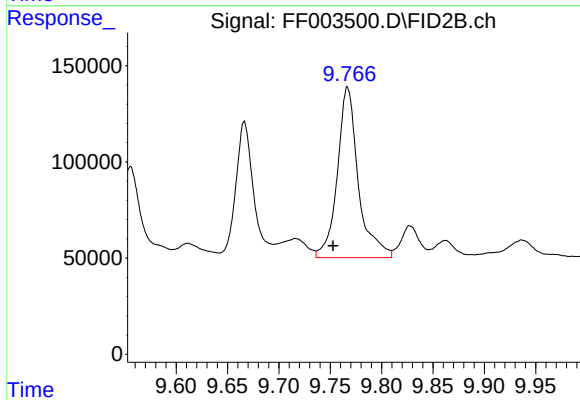
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





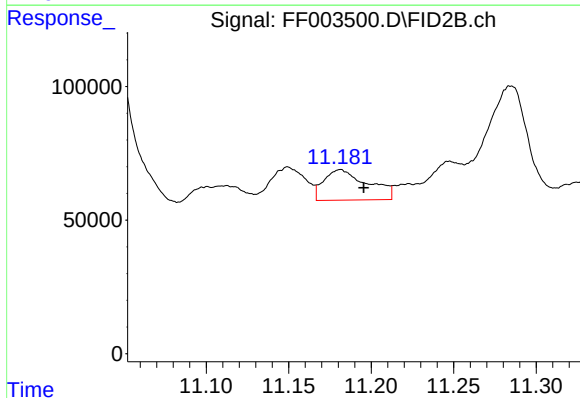
#4 N-TETRADECANE

R.T.: 8.108 min
Delta R.T.: -0.046 min
Response: 408979
Conc: 3.02 ug/ml



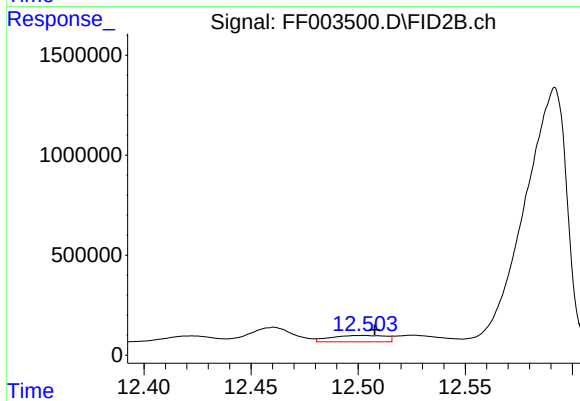
#5 N-HEXADECANE

R.T.: 9.767 min
Delta R.T.: 0.014 min
Response: 1259993
Conc: 9.25 ug/ml



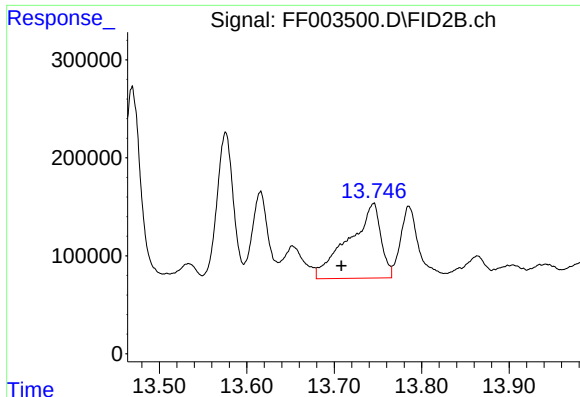
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: -0.014 min
Response: 210962
Conc: 1.53 ug/ml



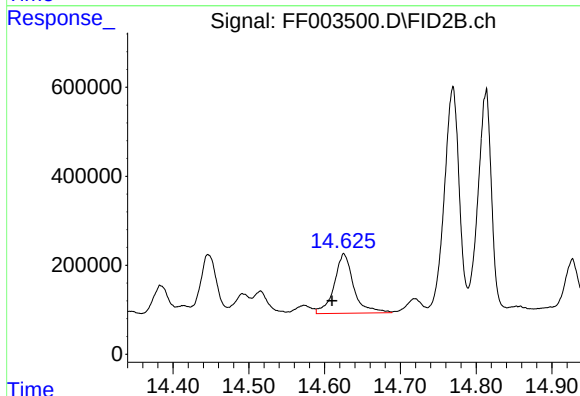
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: -0.006 min
Response: 563269
Conc: 4.10 ug/ml



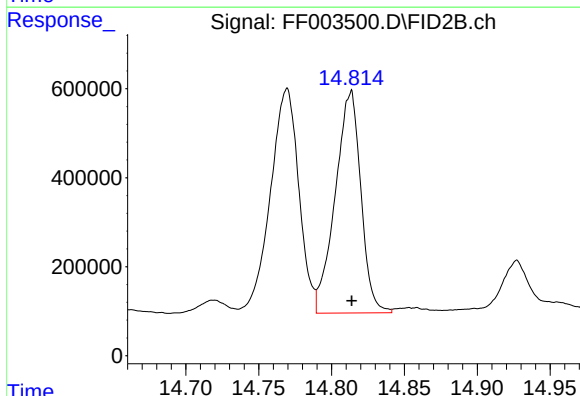
#8 N-DOCOSANE

R.T.: 13.745 min
Delta R.T.: 0.037 min
Response: 1939642
Conc: 14.18 ug/ml



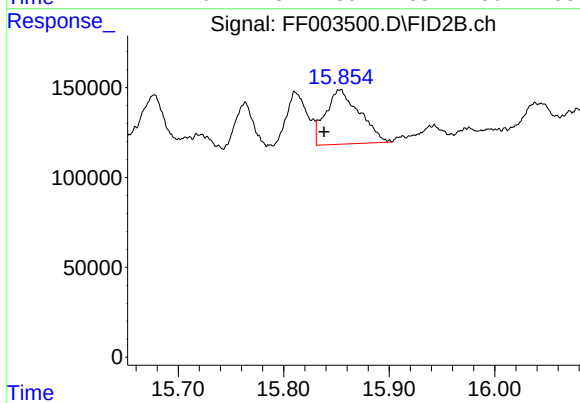
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: 0.015 min
Response: 2387232
Conc: 19.77 ug/ml



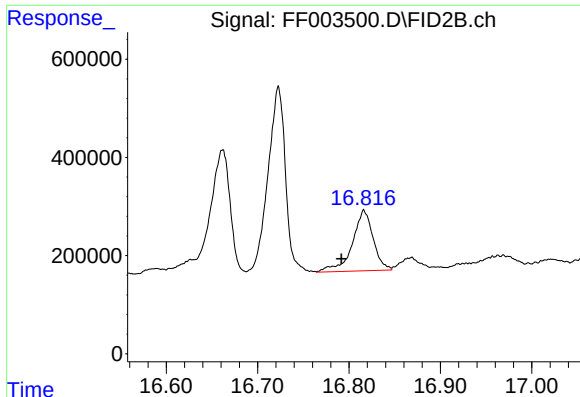
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: 0.000 min
Response: 6125553
Conc: 45.04 ug/ml



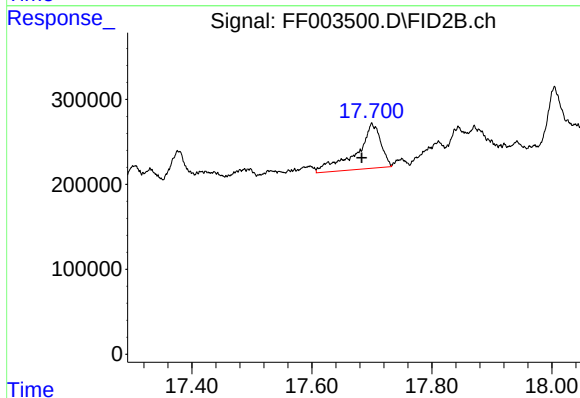
#11 N-HEXACOSANE

R.T.: 15.853 min
Delta R.T.: 0.015 min
Response: 679044
Conc: 5.01 ug/ml



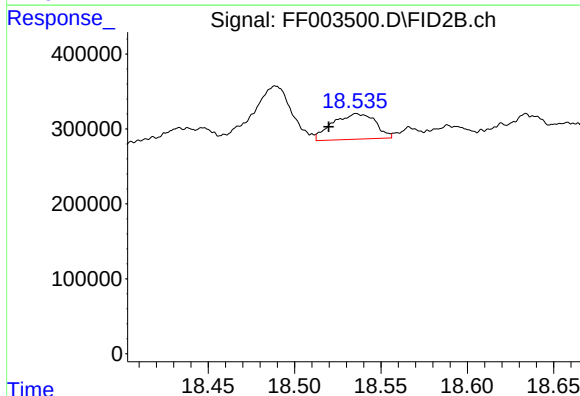
#12 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: 0.025 min
Response: 1951108
Conc: 14.25 ug/ml



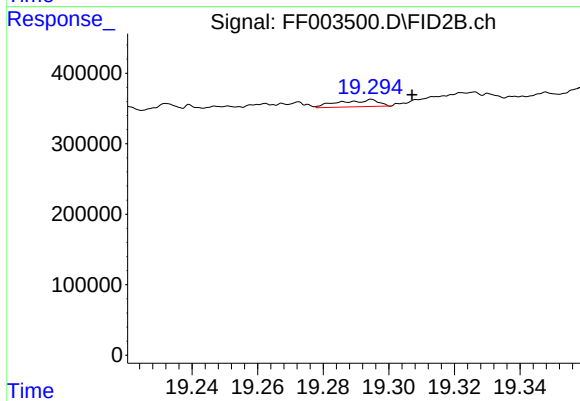
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: 0.017 min
Response: 1489074
Conc: 10.55 ug/ml



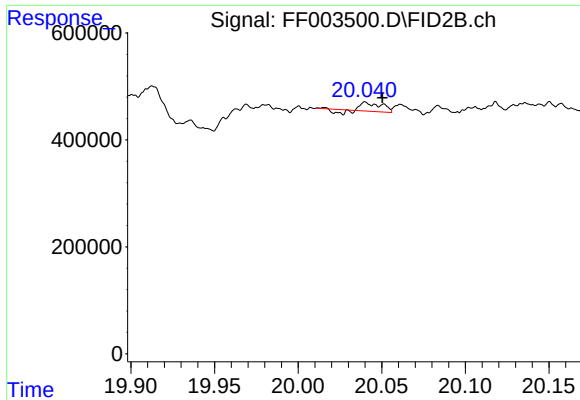
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.016 min
Response: 585711
Conc: 4.24 ug/ml



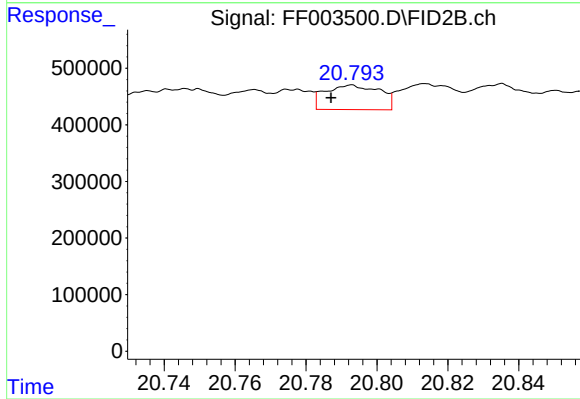
#15 N-TETRATRIACONTANE

R.T.: 19.295 min
Delta R.T.: -0.012 min
Response: 81586
Conc: 0.64 ug/ml



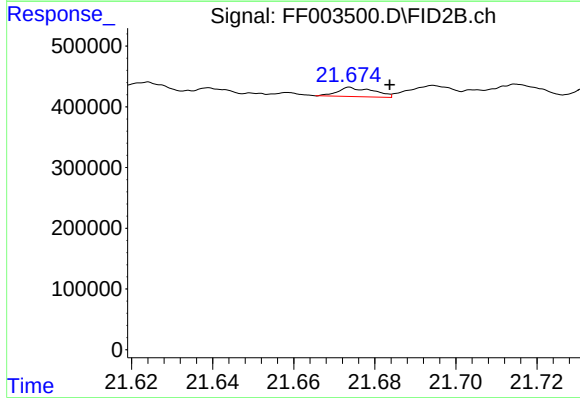
#16 N-HEXATRIACONTANE

R.T.: 20.040 min
Delta R.T.: -0.010 min
Response: 110410
Conc: 0.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.793 min
Delta R.T.: 0.006 min
Response: 463324
Conc: 4.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.674 min
Delta R.T.: -0.009 min
Response: 92268
Conc: 0.85 ug/ml