

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
 Data File : FF003626.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2019 17:57
 Operator : AJ\SJ
 Sample : K1595-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 23:50:45 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...	14.614	2429351	20.123 ug/ml
Target Compounds			
3) N-DODECANE	6.360	56371	0.418 ug/ml
4) N-TETRADECANE	8.206f	449644	3.322 ug/ml
5) N-HEXADECANE	9.757	97090	0.712 ug/ml
7) N-EICOSANE	12.511	107133	0.779 ug/ml
8) N-DOCOSANE	13.708	299623	2.190 ug/ml
10) N-TETRACOSANE	14.793	1989422	14.629 ug/ml
11) N-HEXACOSANE	15.843	294791	2.173 ug/ml
12) N-OCTACOSANE	16.802	870395	6.357 ug/ml
13) N-TRIACONTANE	17.686	575761	4.078 ug/ml
14) N-DOTRIACONTANE	18.524	248382	1.800 ug/ml
15) N-TETRATRIACONTANE	19.317	92446	0.729 ug/ml
16) N-HEXATRIACONTANE	19.994f	11753	0.101 ug/ml
17) N-OCTATRIACONTANE	20.787	160932	1.489 ug/ml
18) N-TETRACONTANE	21.690	550452	5.084 ug/ml

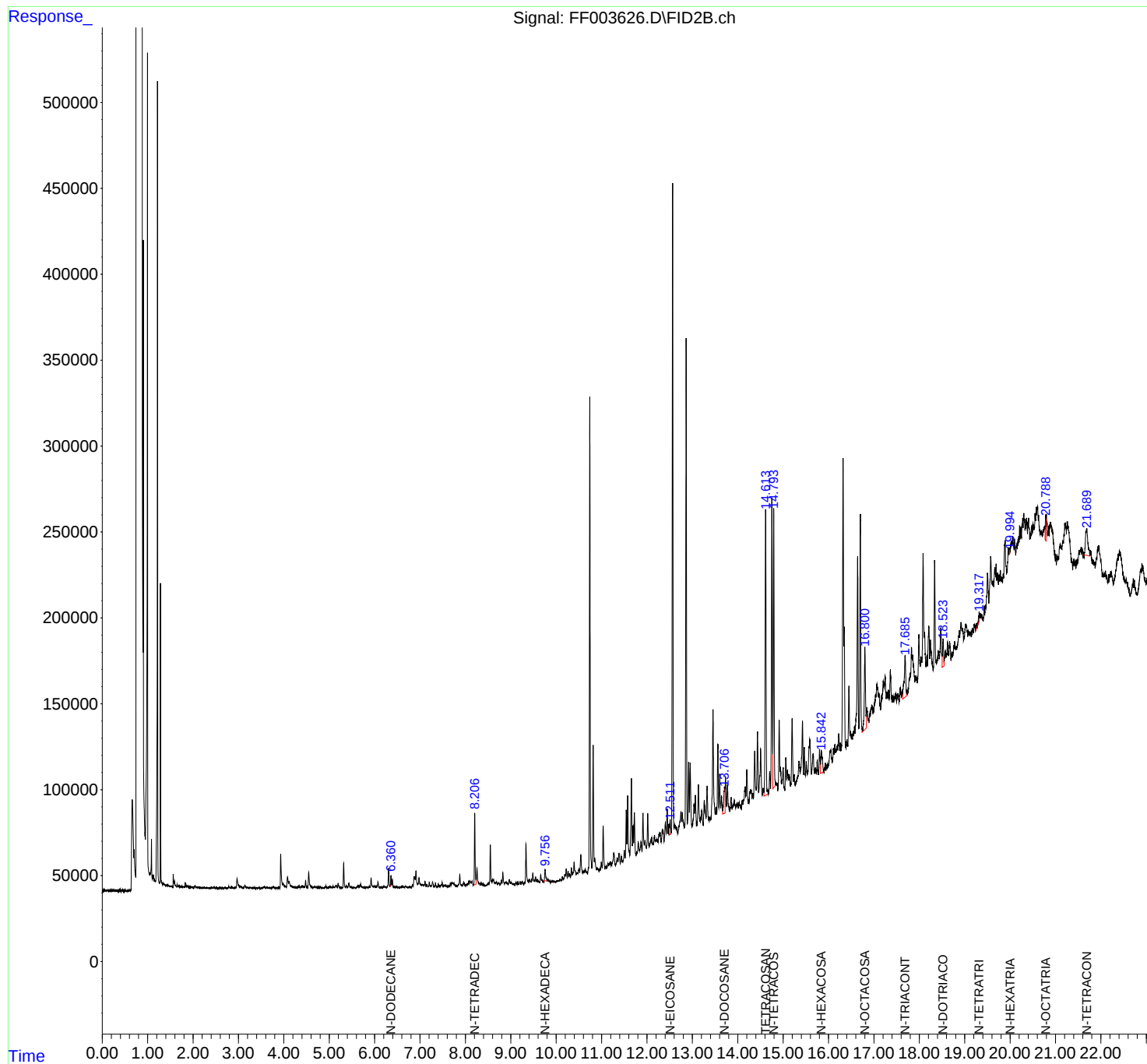
(f)=RT Delta > 1/2 Window

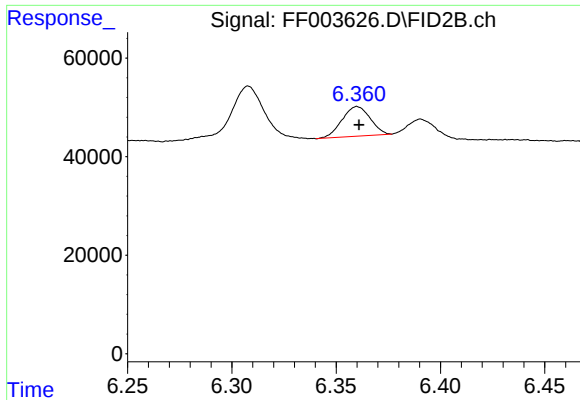
(m)=manual int.

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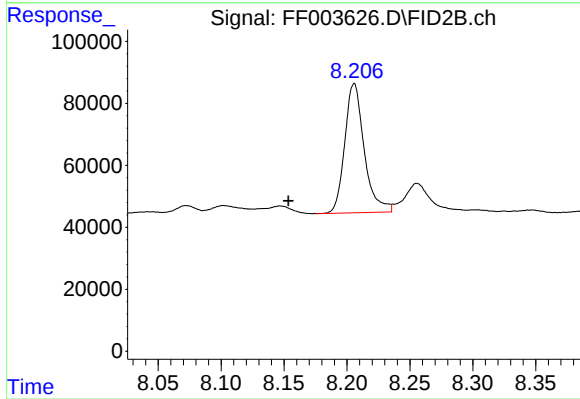
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





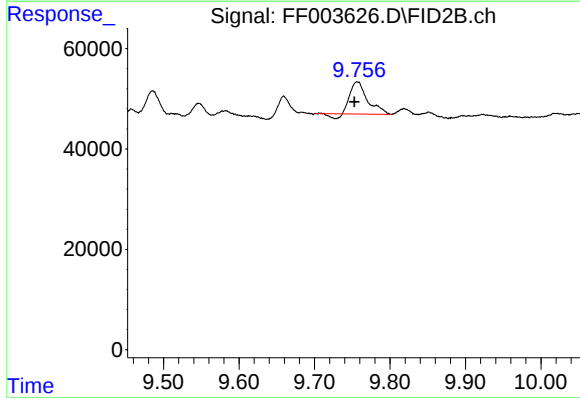
#3 N-DODECANE

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 56371
Conc: 0.42 ug/ml



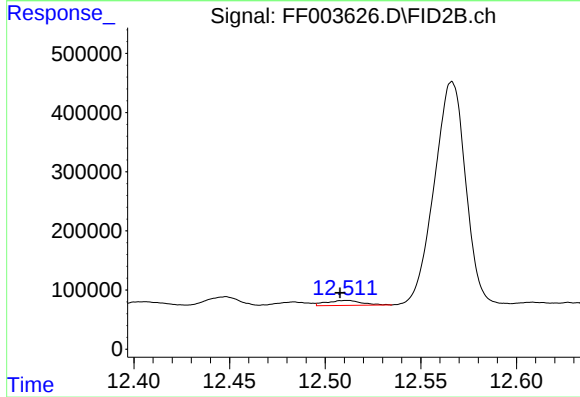
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: 0.052 min
Response: 449644
Conc: 3.32 ug/ml



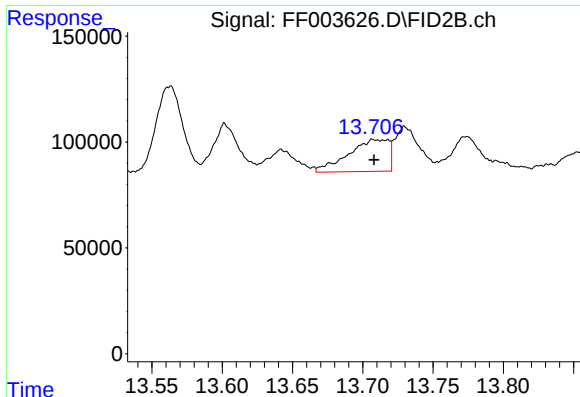
#5 N-HEXADECANE

R.T.: 9.757 min
Delta R.T.: 0.004 min
Response: 97090
Conc: 0.71 ug/ml



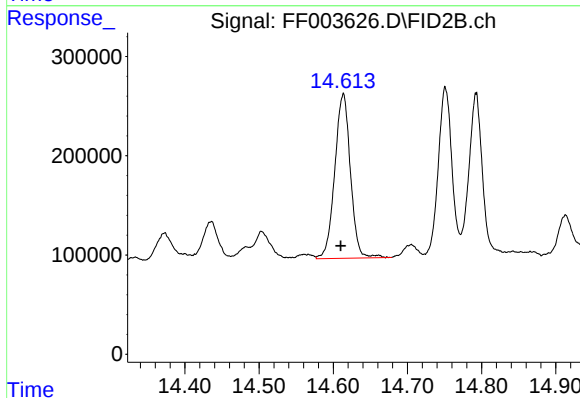
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.004 min
Response: 107133
Conc: 0.78 ug/ml



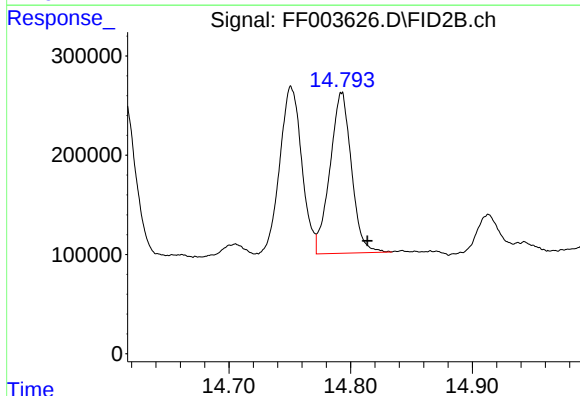
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 299623
Conc: 2.19 ug/ml



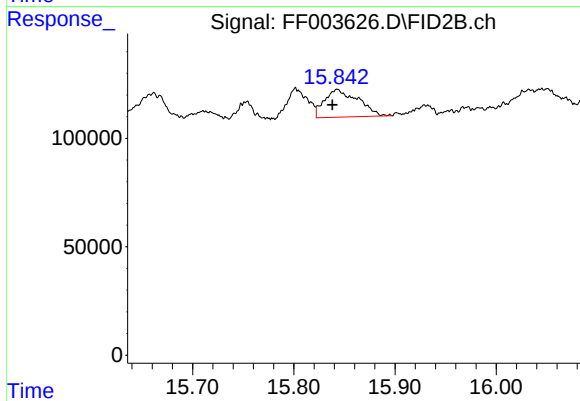
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: 0.004 min
Response: 2429351
Conc: 20.12 ug/ml



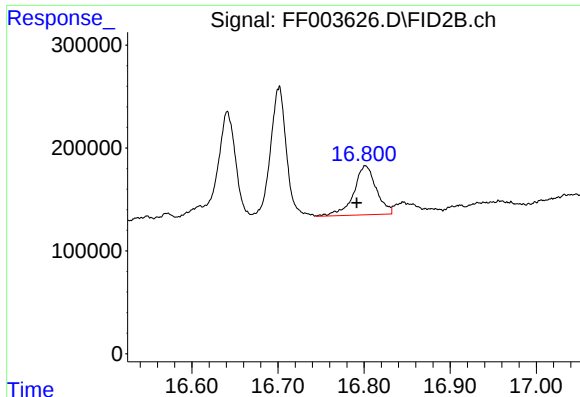
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.021 min
Response: 1989422
Conc: 14.63 ug/ml



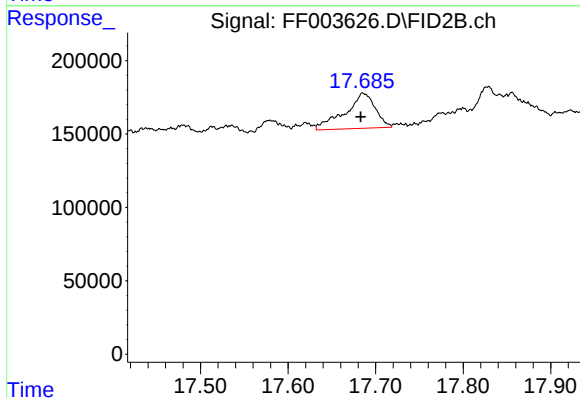
#11 N-HEXACOSANE

R.T.: 15.843 min
Delta R.T.: 0.005 min
Response: 294791
Conc: 2.17 ug/ml



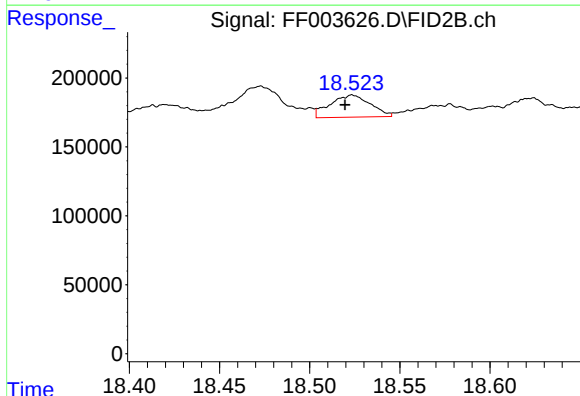
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.010 min
Response: 870395
Conc: 6.36 ug/ml



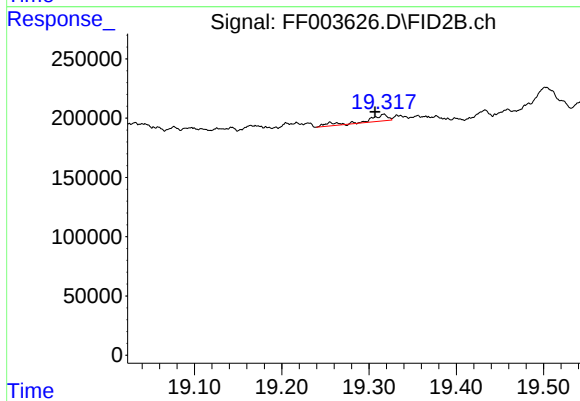
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: 0.003 min
Response: 575761
Conc: 4.08 ug/ml



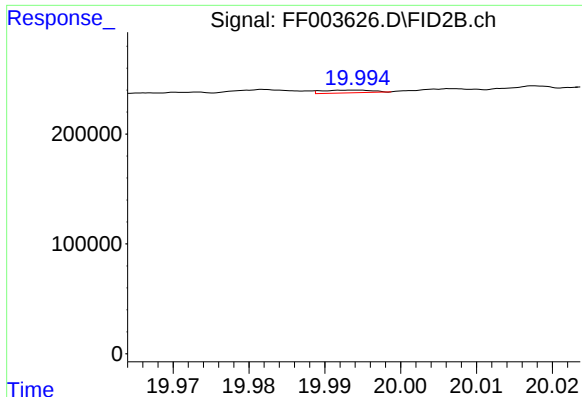
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.004 min
Response: 248382
Conc: 1.80 ug/ml



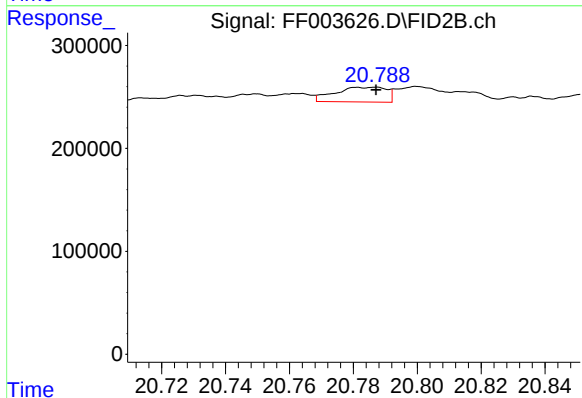
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.010 min
Response: 92446
Conc: 0.73 ug/ml



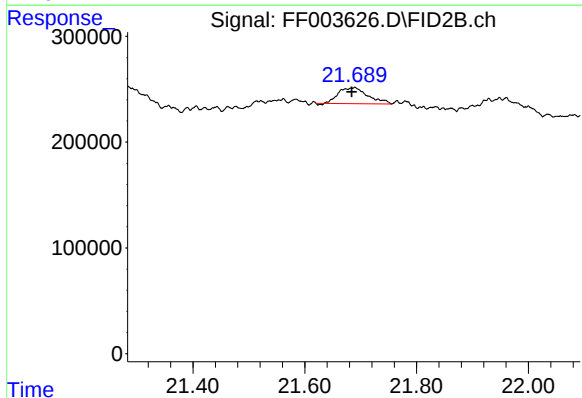
#16 N-HEXATRIACONTANE

R.T.: 19.994 min
Delta R.T.: -0.057 min
Response: 11753
Conc: 0.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.787 min
Delta R.T.: 0.000 min
Response: 160932
Conc: 1.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: 0.006 min
Response: 550452
Conc: 5.08 ug/ml