

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022819\
 Data File : FF003663.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2019 11:00
 Operator : AJ\SJ
 Sample : K1350-13 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 23:46:49 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...	14.601	305228	2.528 ug/ml
Target Compounds				
2)	N-DECANE	4.329	220739	1.649 ug/ml
3)	N-DODECANE	6.349	484733	3.595 ug/ml
4)	N-TETRADECANE	8.142	359250	2.654 ug/ml
5)	N-HEXADECANE	9.743	276723	2.031 ug/ml
6)	N-OCTADECANE	11.185	163107	1.185 ug/ml
7)	N-EICOSANE	12.497	137774	1.002 ug/ml
8)	N-DOCOSANE	13.699	214650	1.569 ug/ml
10)	N-TETRACOSANE	14.780	268657	1.976 ug/ml
11)	N-HEXACOSANE	15.830	94835	0.699 ug/ml
12)	N-OCTACOSANE	16.787	167603	1.224 ug/ml
13)	N-TRIACONTANE	17.674	334482	2.369 ug/ml
14)	N-DOTRIACONTANE	18.510	287968	2.087 ug/ml
15)	N-TETRATRIACONTANE	19.300	85991	0.678 ug/ml
16)	N-HEXATRIACONTANE	20.044	19209	0.164 ug/ml
17)	N-OCTATRIACONTANE	20.779	39406	0.365 ug/ml

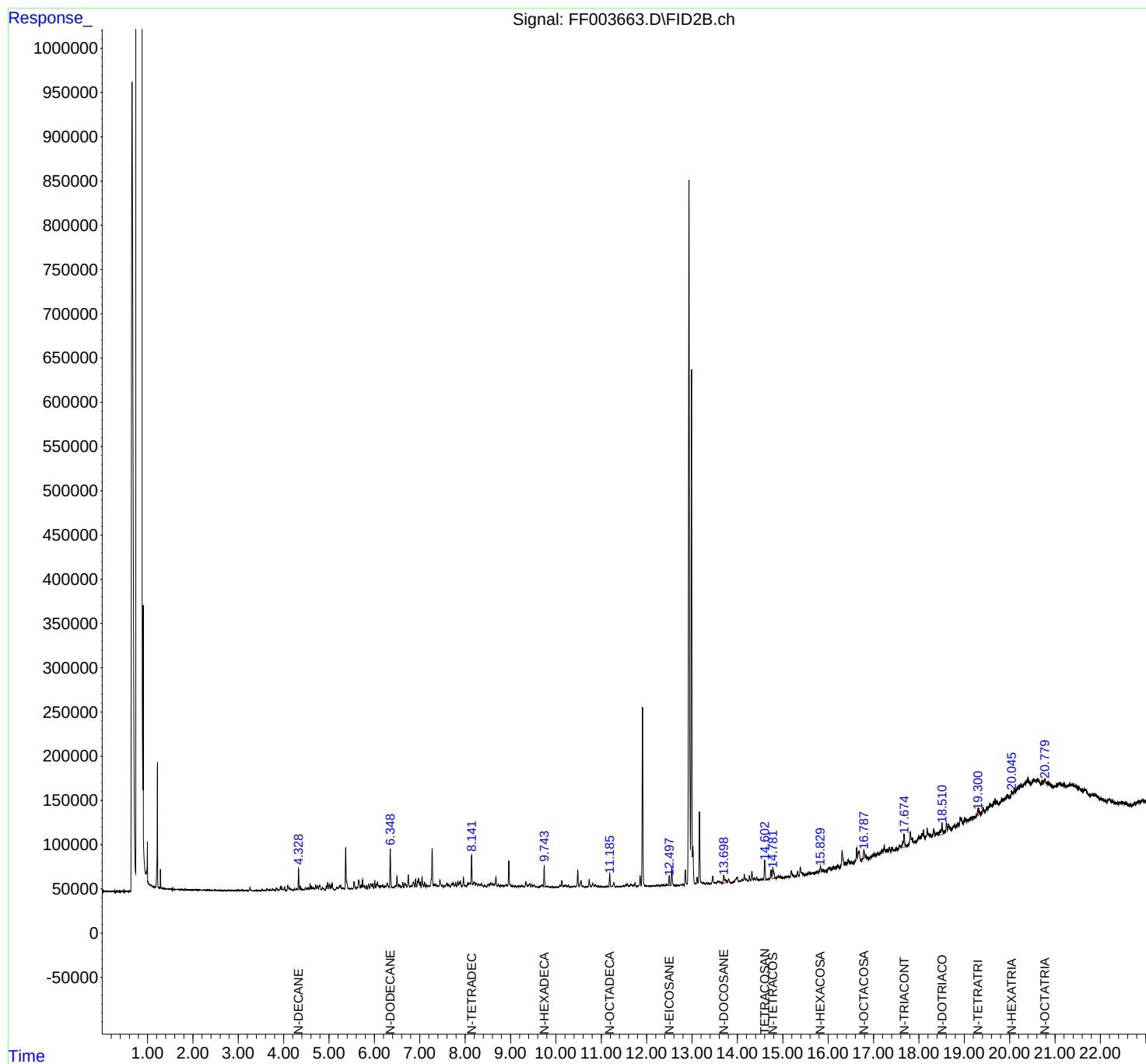
(f)=RT Delta > 1/2 Window

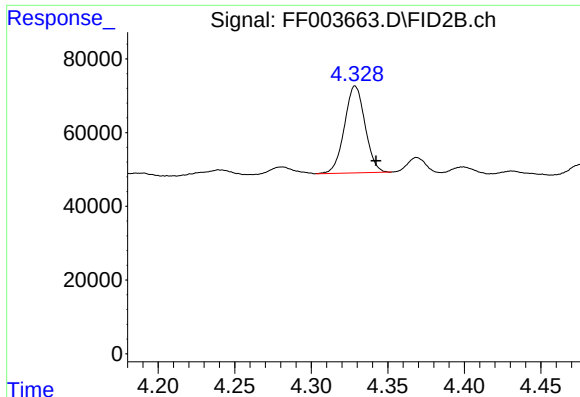
(m)=manual int.

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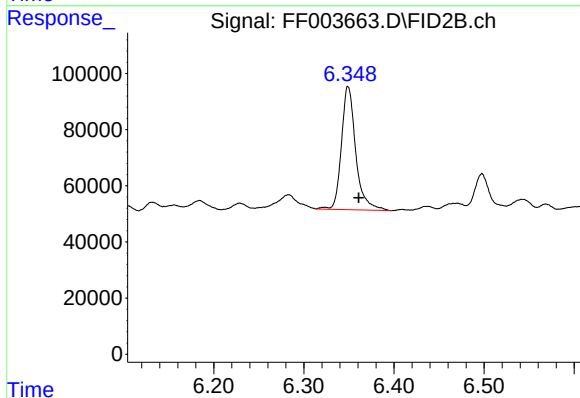
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





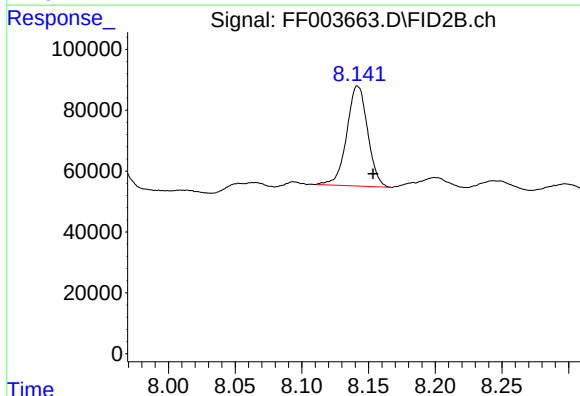
#2 N-DECANE

R.T.: 4.329 min
Delta R.T.: -0.013 min
Response: 220739
Conc: 1.65 ug/ml



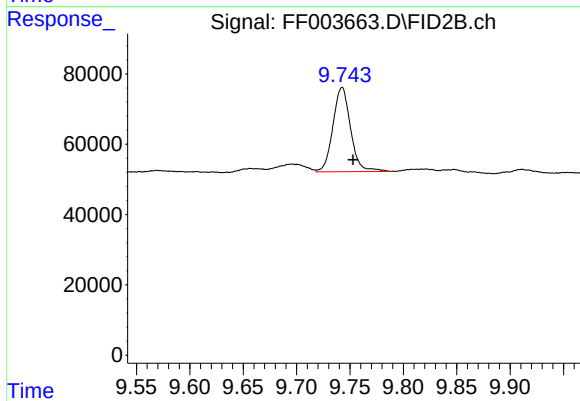
#3 N-DODECANE

R.T.: 6.349 min
Delta R.T.: -0.012 min
Response: 484733
Conc: 3.60 ug/ml



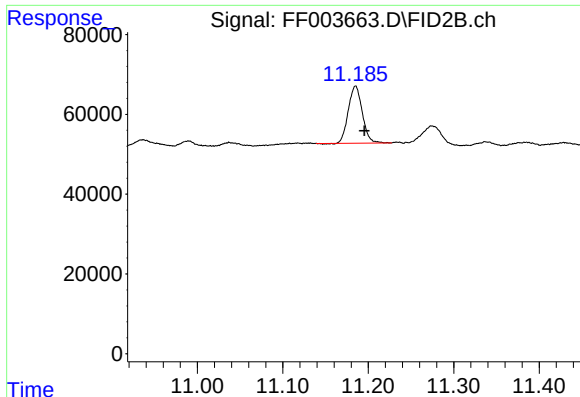
#4 N-TETRADECANE

R.T.: 8.142 min
Delta R.T.: -0.011 min
Response: 359250
Conc: 2.65 ug/ml



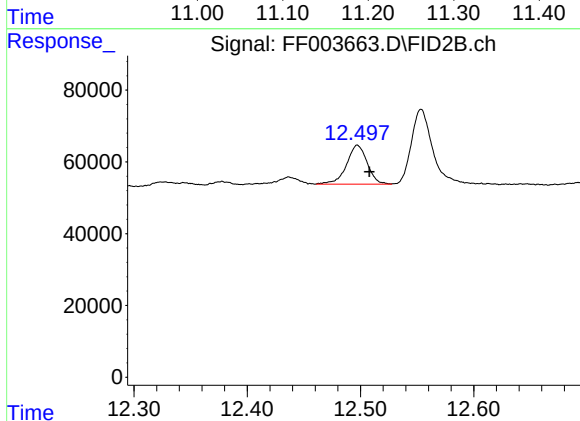
#5 N-HEXADECANE

R.T.: 9.743 min
Delta R.T.: -0.010 min
Response: 276723
Conc: 2.03 ug/ml



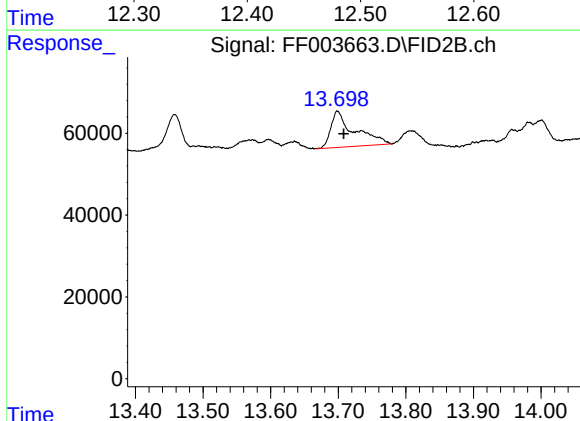
#6 N-OCTADECANE

R.T.: 11.185 min
Delta R.T.: -0.010 min
Response: 163107
Conc: 1.19 ug/ml



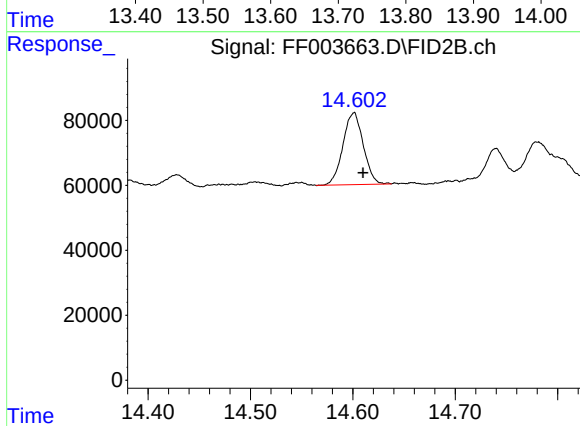
#7 N-EICOSANE

R.T.: 12.497 min
Delta R.T.: -0.010 min
Response: 137774
Conc: 1.00 ug/ml



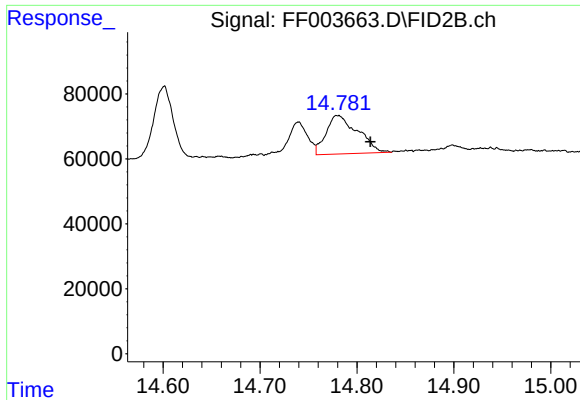
#8 N-DOCOSANE

R.T.: 13.699 min
Delta R.T.: -0.009 min
Response: 214650
Conc: 1.57 ug/ml



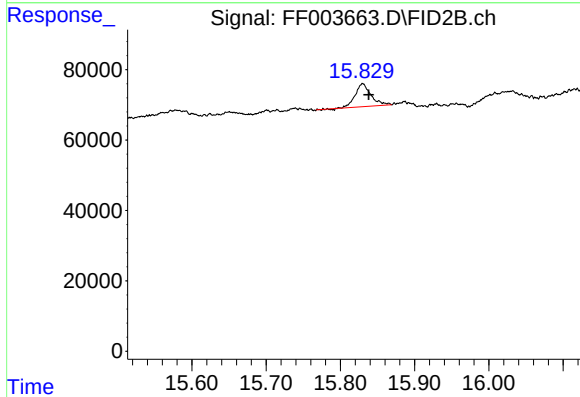
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.601 min
Delta R.T.: -0.009 min
Response: 305228
Conc: 2.53 ug/ml



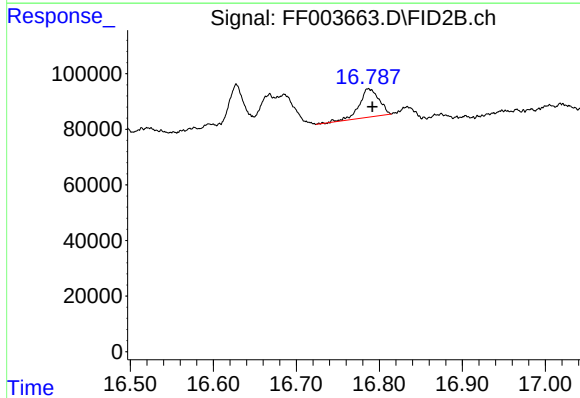
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: -0.034 min
Response: 268657
Conc: 1.98 ug/ml



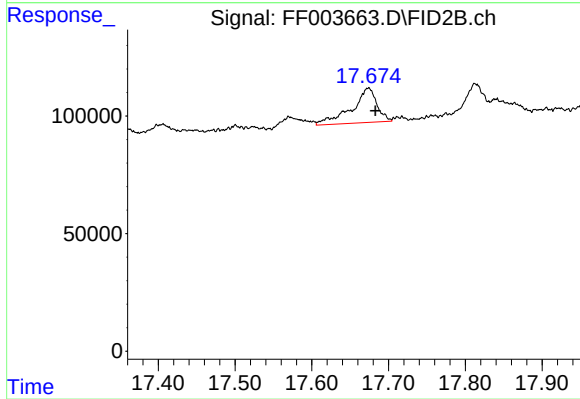
#11 N-HEXACOSANE

R.T.: 15.830 min
Delta R.T.: -0.008 min
Response: 94835
Conc: 0.70 ug/ml



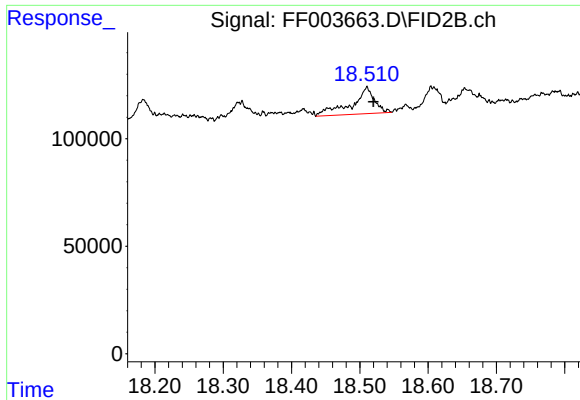
#12 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.005 min
Response: 167603
Conc: 1.22 ug/ml



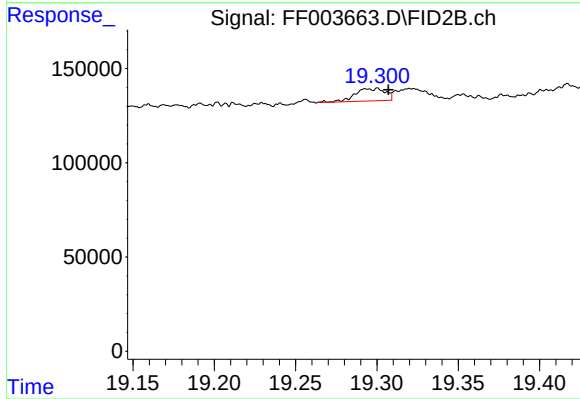
#13 N-TRIACONTANE

R.T.: 17.674 min
Delta R.T.: -0.009 min
Response: 334482
Conc: 2.37 ug/ml



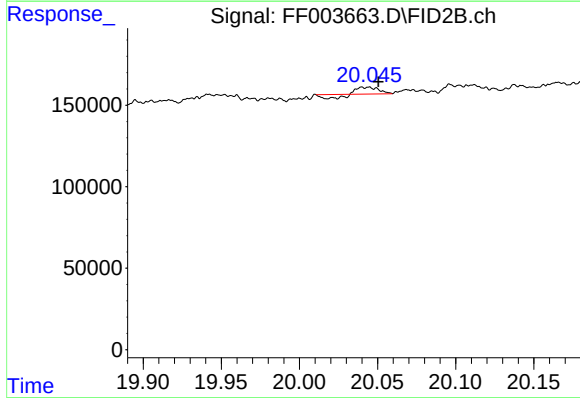
#14 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: -0.009 min
Response: 287968
Conc: 2.09 ug/ml



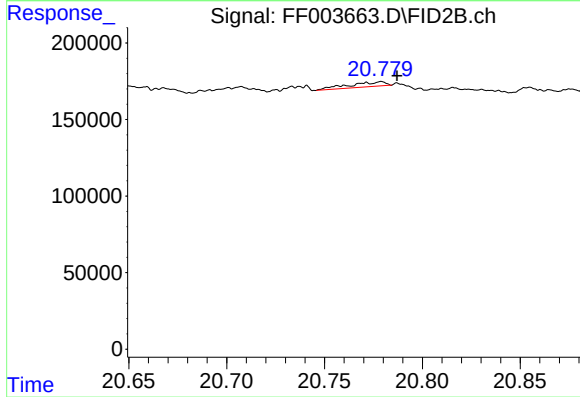
#15 N-TETRATRIACONTANE

R.T.: 19.300 min
Delta R.T.: -0.007 min
Response: 85991
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: -0.006 min
Response: 19209
Conc: 0.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.779 min
Delta R.T.: -0.008 min
Response: 39406
Conc: 0.36 ug/ml