

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102218\
 Data File : FG002625.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2018 13:40
 Operator : AJ\SJ
 Sample : J5604-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 03:26:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.769	3767971	32.827 ug/ml
Target Compounds				
3)	N-DODECANE	6.488	166762	1.264 ug/ml
4)	N-TETRADECANE	8.290	523233	3.924 ug/ml
5)	N-HEXADECANE	9.898	511388	3.812 ug/ml
6)	N-OCTADECANE	11.343	935791	6.949 ug/ml
7)	N-EICOSANE	12.658	8229537	61.696 ug/ml
8)	N-DOCOSANE	13.861	753409	5.710 ug/ml
10)	N-TETRACOSANE	14.962	4934878	37.960 ug/ml
11)	N-HEXACOSANE	15.988	1114284	8.674 ug/ml
12)	N-OCTACOSANE	16.948	845614	6.670 ug/ml
13)	N-TRIACONTANE	17.835	341087	2.711 ug/ml
14)	N-DOTRIACONTANE	18.672	329661	2.685 ug/ml
15)	N-TETRATRIACONTANE	19.459	103998	0.872 ug/ml
16)	N-HEXATRIACONTANE	20.240	236264	2.130 ug/ml
18)	N-TETRACONTANE	21.964f	158008	1.689 ug/ml

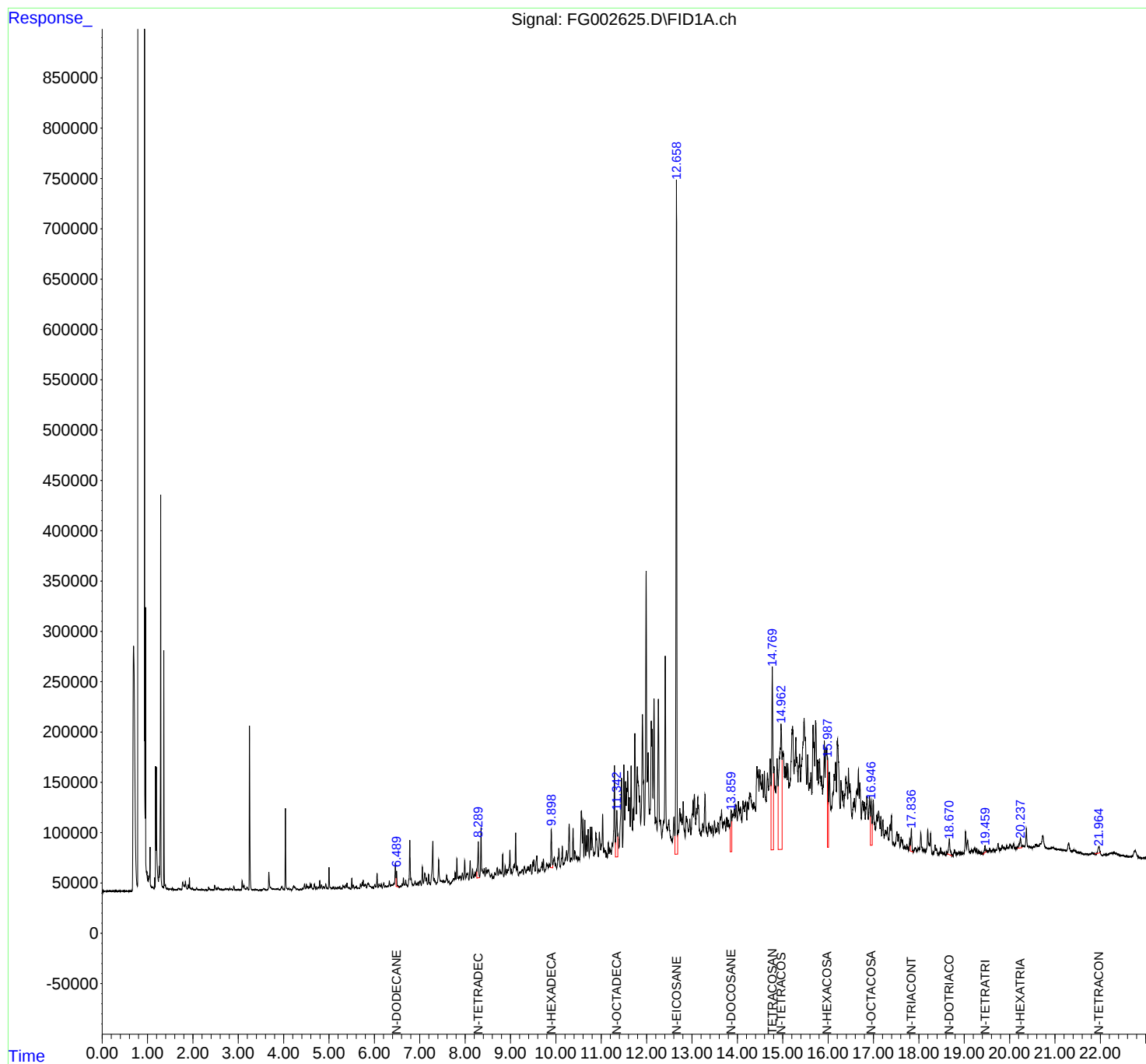
(f)=RT Delta > 1/2 Window

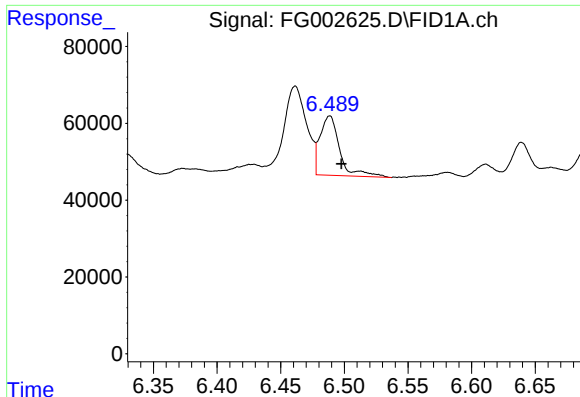
(m)=manual int.

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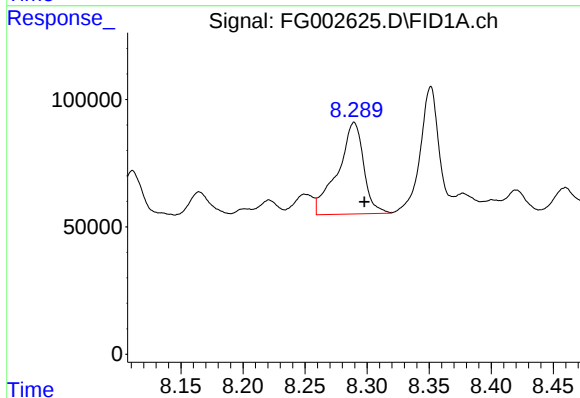
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





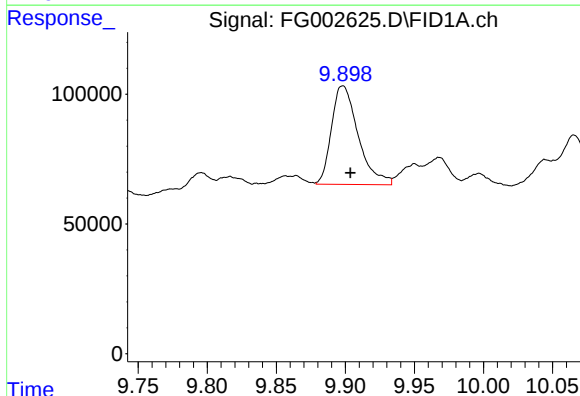
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: -0.009 min
Response: 166762
Conc: 1.26 ug/ml



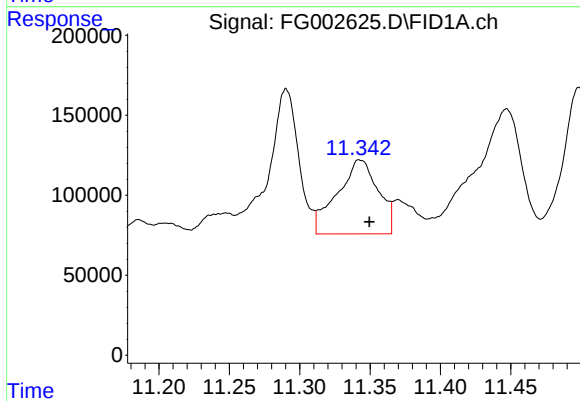
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 523233
Conc: 3.92 ug/ml



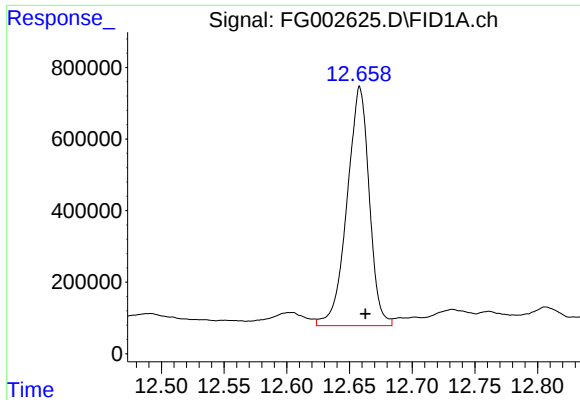
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.006 min
Response: 511388
Conc: 3.81 ug/ml



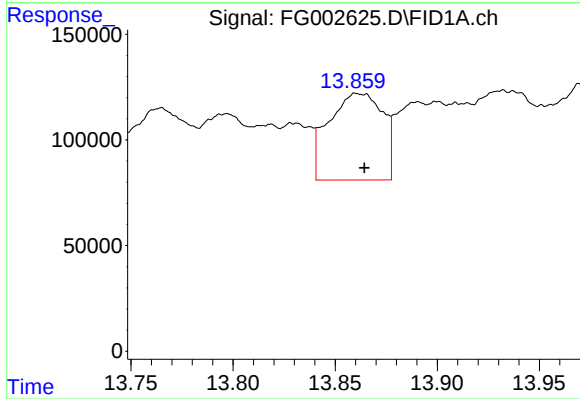
#6 N-OCTADECANE

R.T.: 11.343 min
Delta R.T.: -0.007 min
Response: 935791
Conc: 6.95 ug/ml



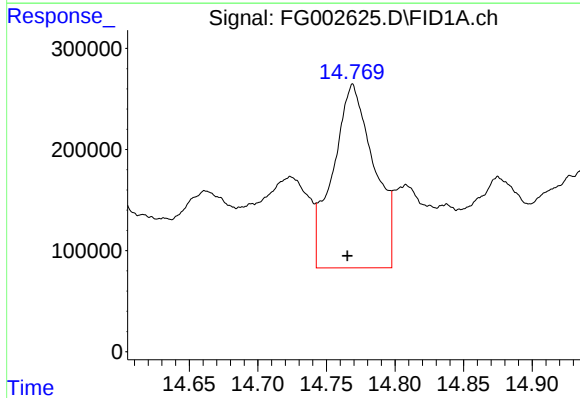
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.004 min
Response: 8229537
Conc: 61.70 ug/ml



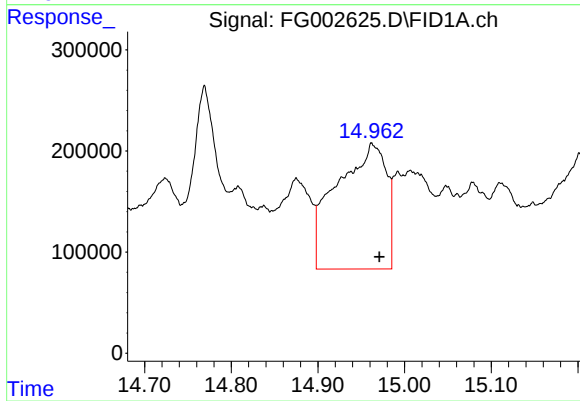
#8 N-DOCOSANE

R.T.: 13.861 min
Delta R.T.: -0.004 min
Response: 753409
Conc: 5.71 ug/ml



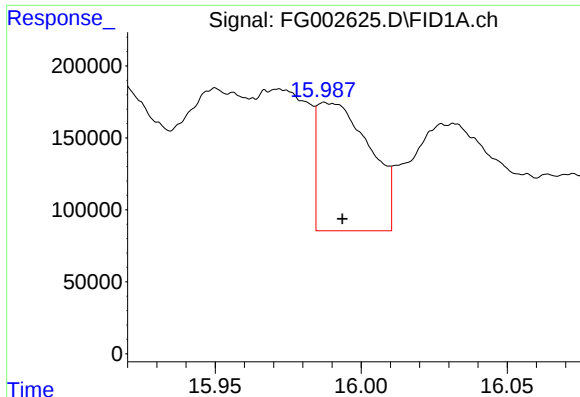
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: 0.004 min
Response: 3767971
Conc: 32.83 ug/ml



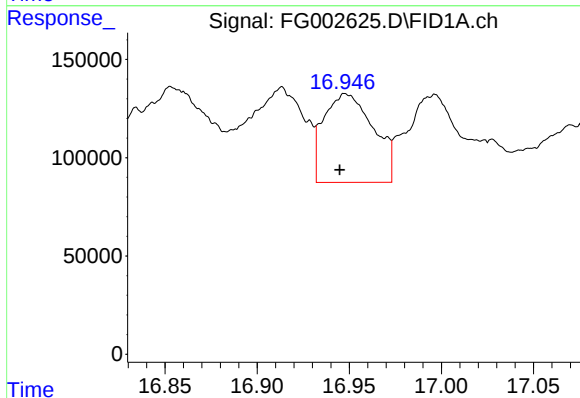
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.008 min
Response: 4934878
Conc: 37.96 ug/ml



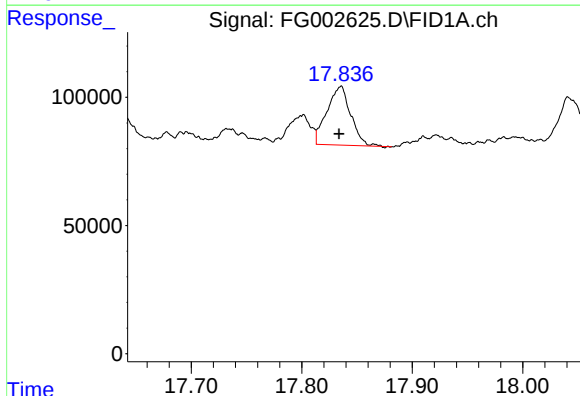
#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: -0.005 min
Response: 1114284
Conc: 8.67 ug/ml



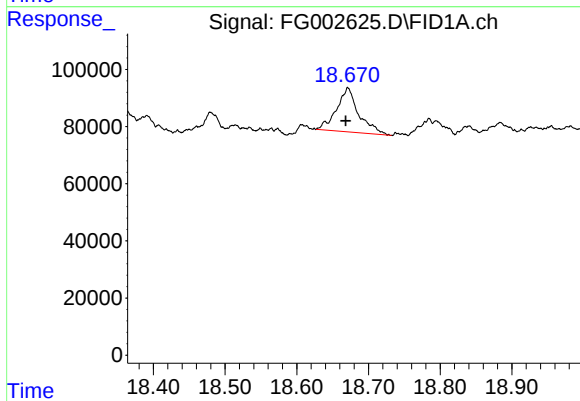
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.003 min
Response: 845614
Conc: 6.67 ug/ml



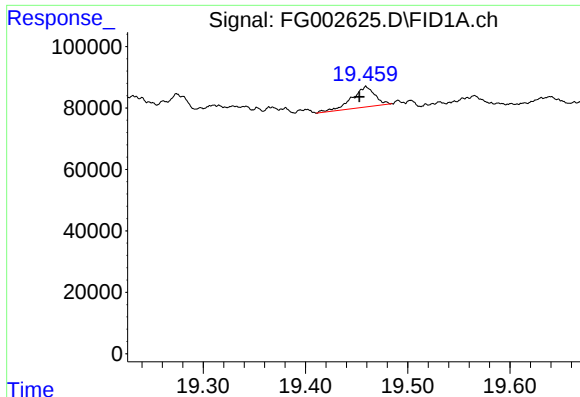
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: 0.002 min
Response: 341087
Conc: 2.71 ug/ml



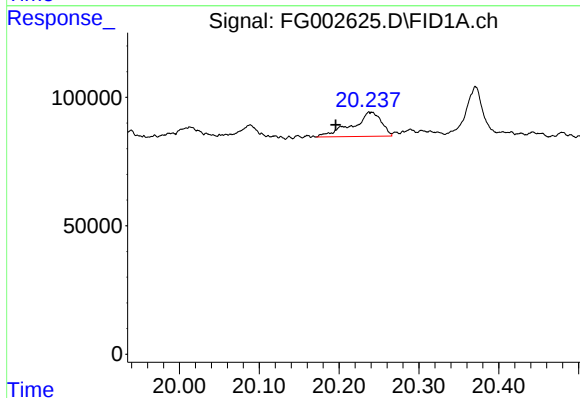
#14 N-DOTRIACONTANE

R.T.: 18.672 min
Delta R.T.: 0.003 min
Response: 329661
Conc: 2.69 ug/ml



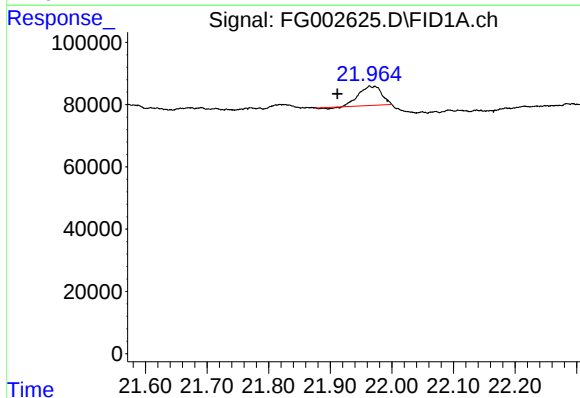
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: 0.007 min
Response: 103998
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.240 min
Delta R.T.: 0.044 min
Response: 236264
Conc: 2.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.964 min
Delta R.T.: 0.052 min
Response: 158008
Conc: 1.69 ug/ml