

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
Data File : FF001629.D
Signal(s) : FID2B.ch
Acq On : 02 Aug 2018 19:37
Operator : AJ\SJ
Sample : J4278-03 25X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 07:34:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Mon Jul 30 13:23:50 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				
Target Compounds				
3)	N-DODECANE	6.132	100429	0.671 ug/ml
4)	N-TETRADECANE	7.916	223538	1.486 ug/ml
5)	N-HEXADECANE	9.510	309172	2.070 ug/ml
6)	N-OCTADECANE	10.947	252582	1.690 ug/ml
7)	N-EICOSANE	12.252	193269	1.309 ug/ml
8)	N-DOCOSANE	13.449	105126	0.725 ug/ml
10)	N-TETRACOSANE	14.513	270109	1.905 ug/ml
12)	N-OCTACOSANE	16.515	92209	0.665 ug/ml
13)	N-TRIACONTANE	17.402	170807	1.249 ug/ml
14)	N-DOTRIACONTANE	18.188	105472	0.821 ug/ml
15)	N-TETRATRIACONTANE	19.011	154524	1.292 ug/ml
16)	N-HEXATRIACONTANE	19.720	134516	1.216 ug/ml
18)	N-TETRACONTANE	21.174	106715	1.081 ug/ml

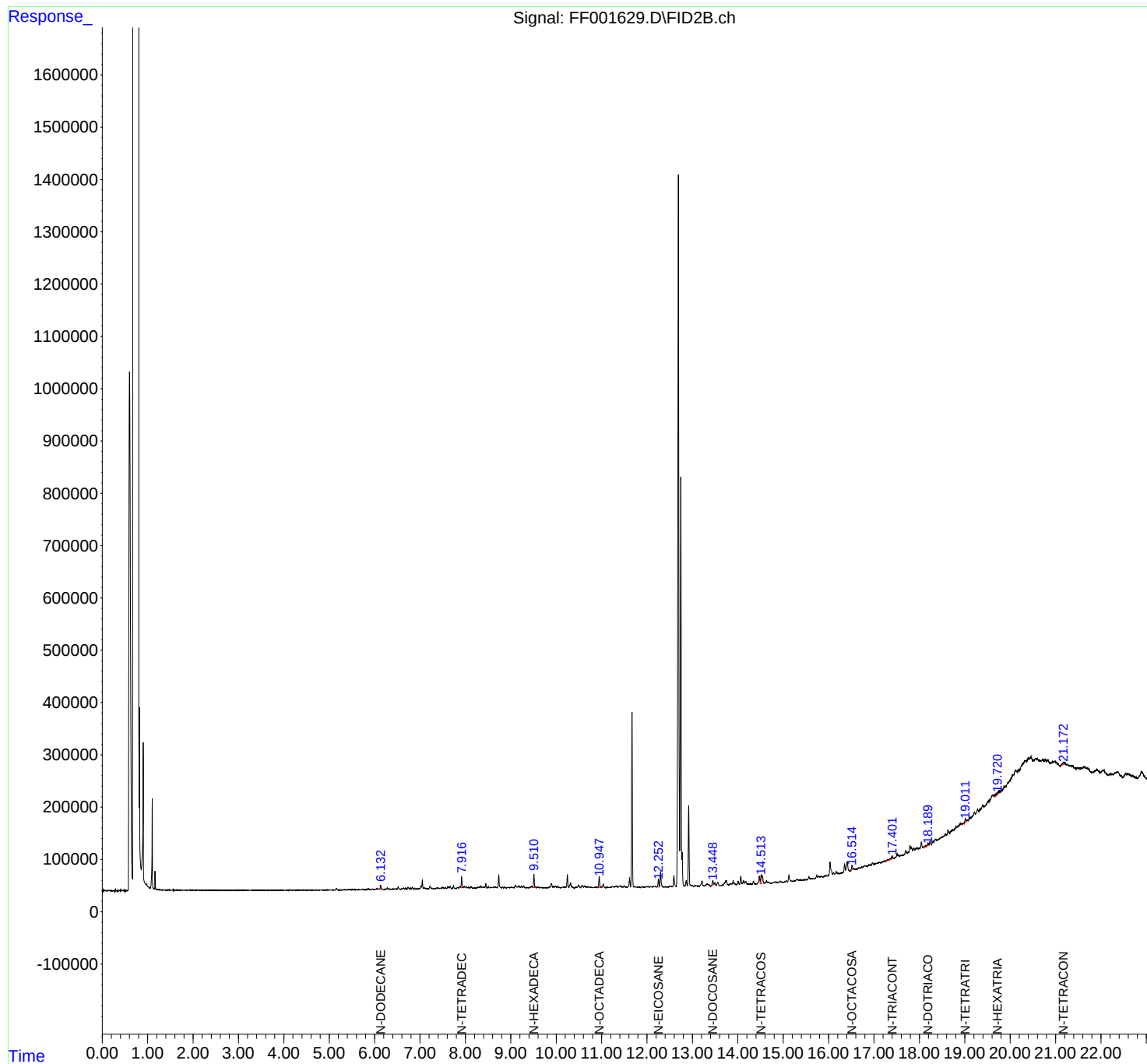
(f)=RT Delta > 1/2 Window

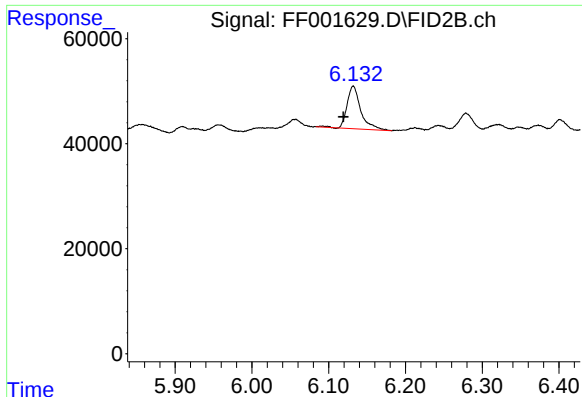
(m)=manual int.

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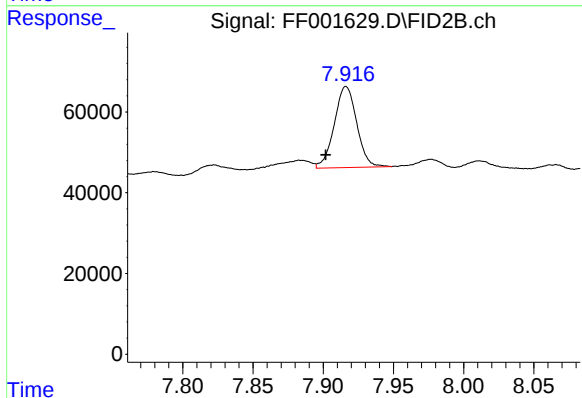
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





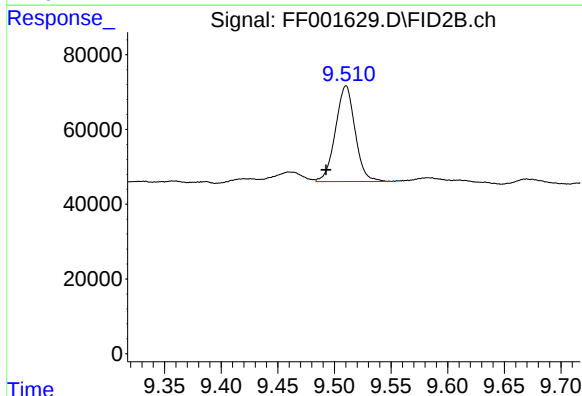
#3 N-DODECANE

R.T.: 6.132 min
Delta R.T.: 0.013 min
Response: 100429
Conc: 0.67 ug/ml



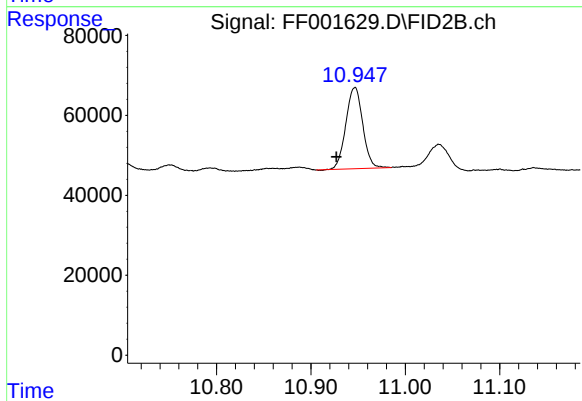
#4 N-TETRADECANE

R.T.: 7.916 min
Delta R.T.: 0.015 min
Response: 223538
Conc: 1.49 ug/ml



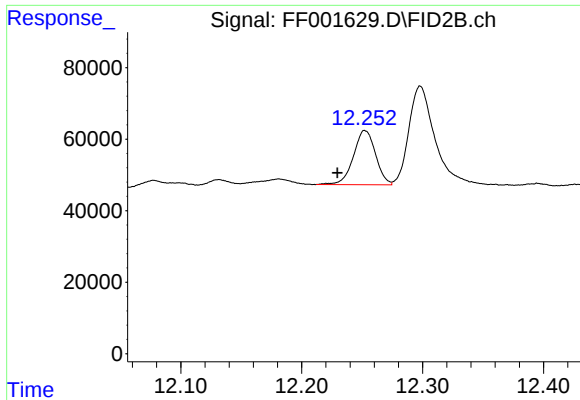
#5 N-HEXADECANE

R.T.: 9.510 min
Delta R.T.: 0.018 min
Response: 309172
Conc: 2.07 ug/ml



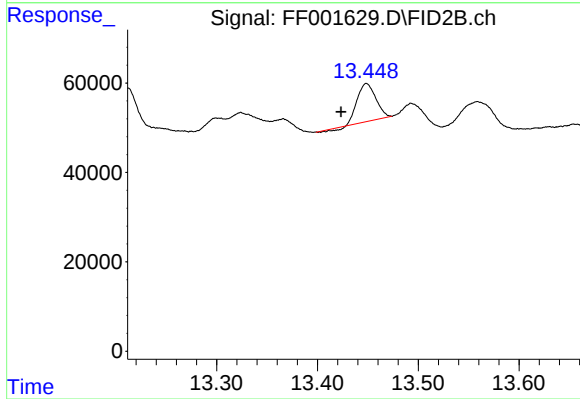
#6 N-OCTADECANE

R.T.: 10.947 min
Delta R.T.: 0.020 min
Response: 252582
Conc: 1.69 ug/ml



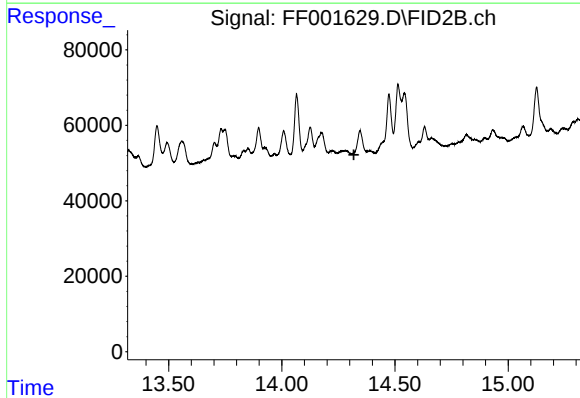
#7 N-EICOSANE

R.T.: 12.252 min
Delta R.T.: 0.023 min
Response: 193269
Conc: 1.31 ug/ml



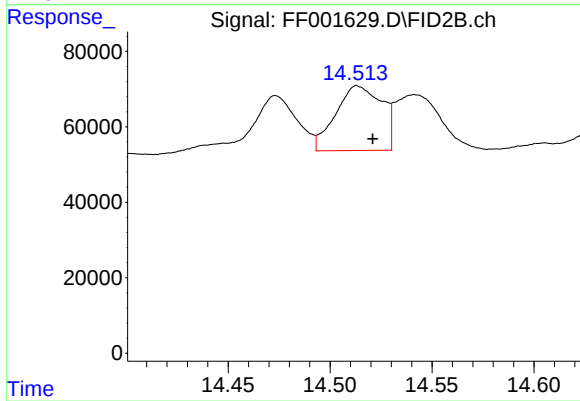
#8 N-DOCOSANE

R.T.: 13.449 min
Delta R.T.: 0.025 min
Response: 105126
Conc: 0.73 ug/ml



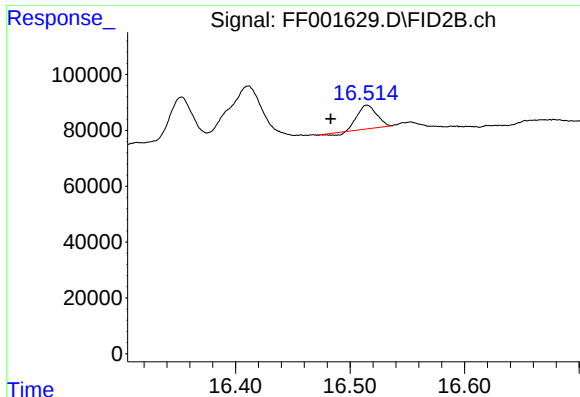
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.318 min
Response: 0
Conc: N.D.



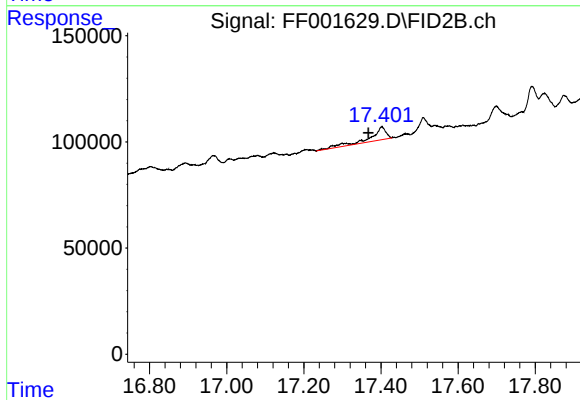
#10 N-TETRACOSANE

R.T.: 14.513 min
Delta R.T.: -0.007 min
Response: 270109
Conc: 1.91 ug/ml



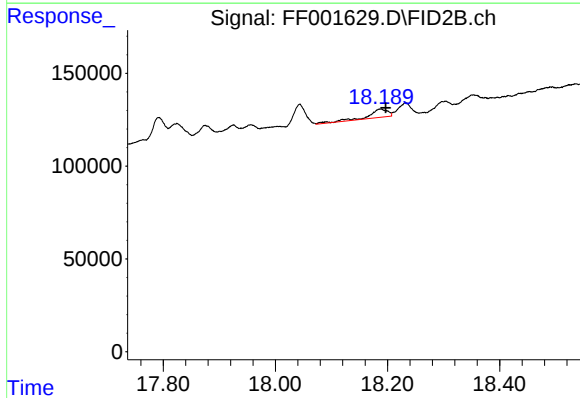
#12 N-OCTACOSANE

R.T.: 16.515 min
Delta R.T.: 0.032 min
Response: 92209
Conc: 0.66 ug/ml



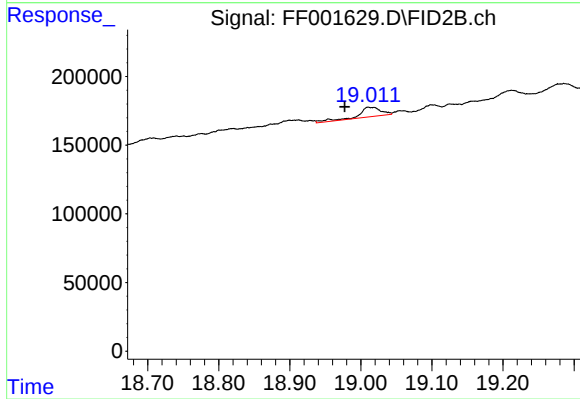
#13 N-TRIACONTANE

R.T.: 17.402 min
Delta R.T.: 0.035 min
Response: 170807
Conc: 1.25 ug/ml



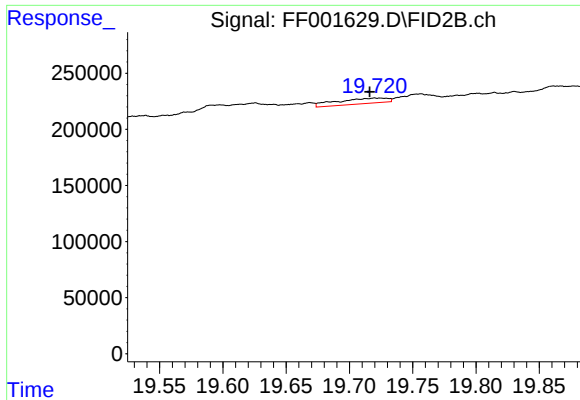
#14 N-DOTRIACONTANE

R.T.: 18.188 min
Delta R.T.: -0.009 min
Response: 105472
Conc: 0.82 ug/ml



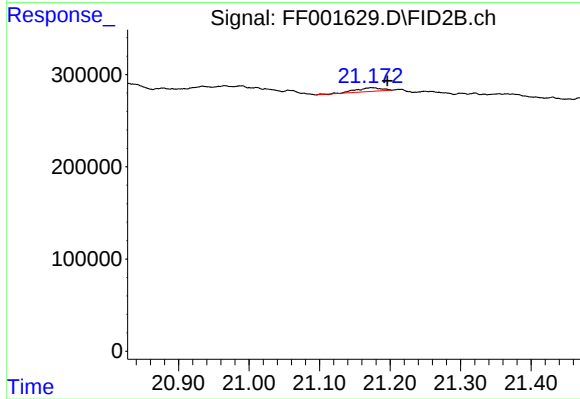
#15 N-TETRATRIACONTANE

R.T.: 19.011 min
Delta R.T.: 0.033 min
Response: 154524
Conc: 1.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.720 min
Delta R.T.: 0.004 min
Response: 134516
Conc: 1.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.174 min
Delta R.T.: -0.023 min
Response: 106715
Conc: 1.08 ug/ml