

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
Data File : FF001628.D
Signal(s) : FID2B.ch
Acq On : 02 Aug 2018 19:06
Operator : AJ\SJ
Sample : J4278-05 25X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 07:34:27 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
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System Monitoring Compounds

Target Compounds			
4) N-TETRADECANE	7.916	210002	1.396 ug/ml
5) N-HEXADECANE	9.510	339070	2.270 ug/ml
6) N-OCTADECANE	10.946	305093	2.041 ug/ml
7) N-EICOSANE	12.252	247325	1.675 ug/ml
8) N-DOCOSANE	13.449	217573	1.501 ug/ml
10) N-TETRACOSANE	14.542	538502	3.798 ug/ml
11) N-HEXACOSANE	15.565	70544	0.504 ug/ml
12) N-OCTACOSANE	16.516	62741	0.452 ug/ml
13) N-TRIACONTANE	17.402	124431	0.910 ug/ml
14) N-DOTRIACONTANE	18.231	165129	1.286 ug/ml
15) N-TETRATRIACONTANE	19.015	118957	0.995 ug/ml
16) N-HEXATRIACONTANE	19.679	140841	1.273 ug/ml

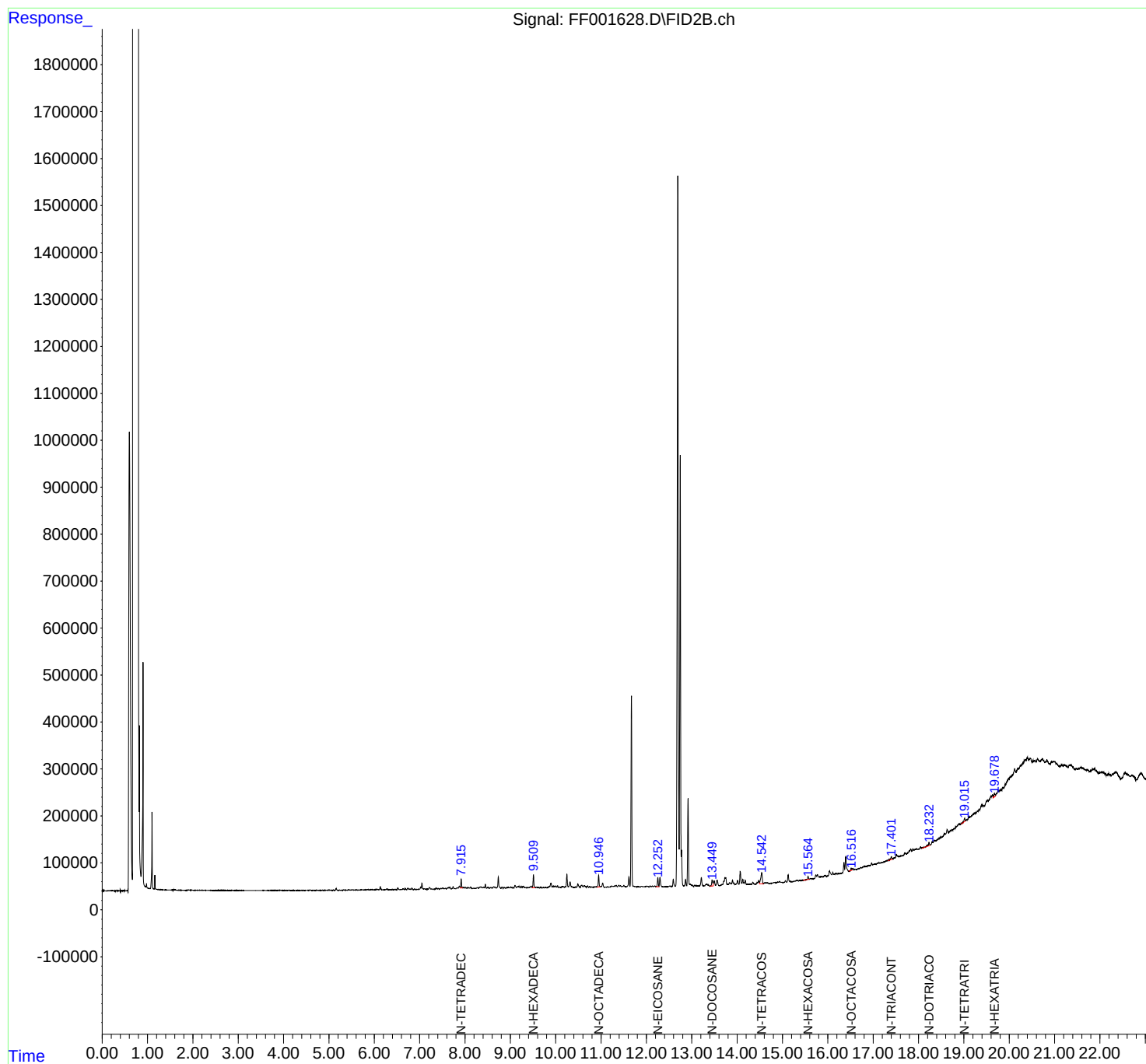
(f)=RT Delta > 1/2 Window

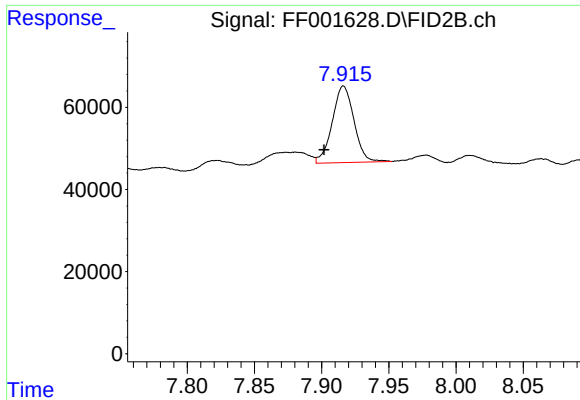
(m)=manual int.

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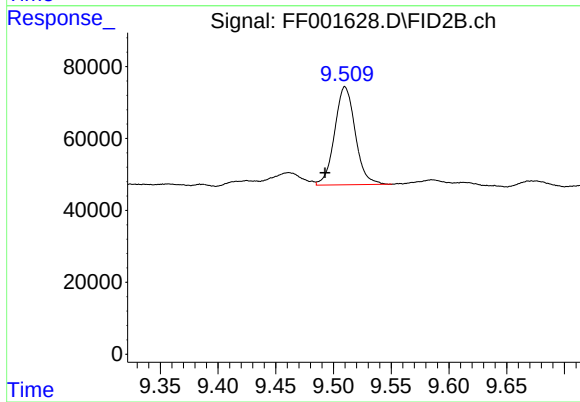
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





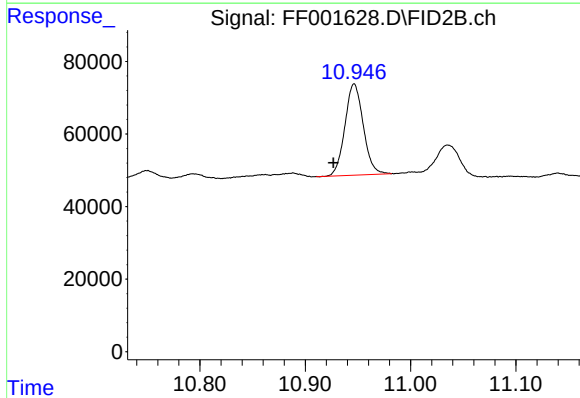
#4 N-TETRADECANE

R.T.: 7.916 min
Delta R.T.: 0.015 min
Response: 210002
Conc: 1.40 ug/ml



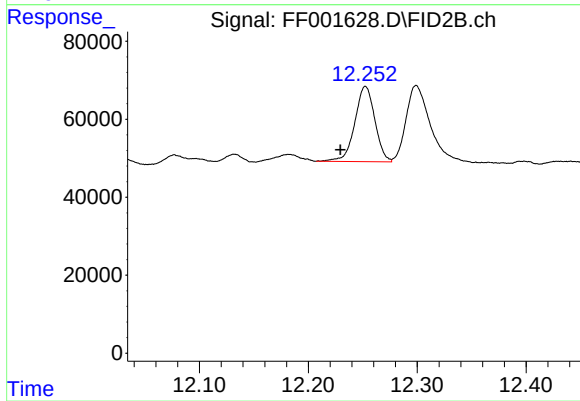
#5 N-HEXADECANE

R.T.: 9.510 min
Delta R.T.: 0.017 min
Response: 339070
Conc: 2.27 ug/ml



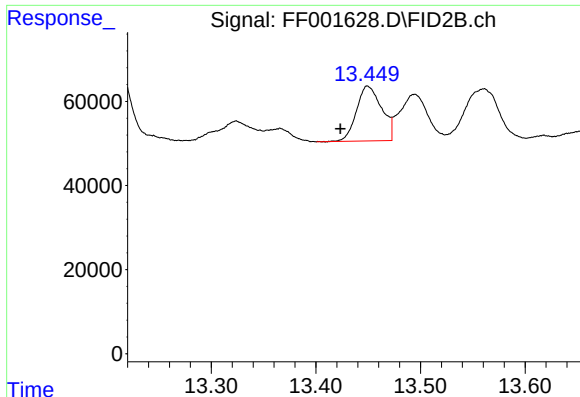
#6 N-OCTADECANE

R.T.: 10.946 min
Delta R.T.: 0.020 min
Response: 305093
Conc: 2.04 ug/ml



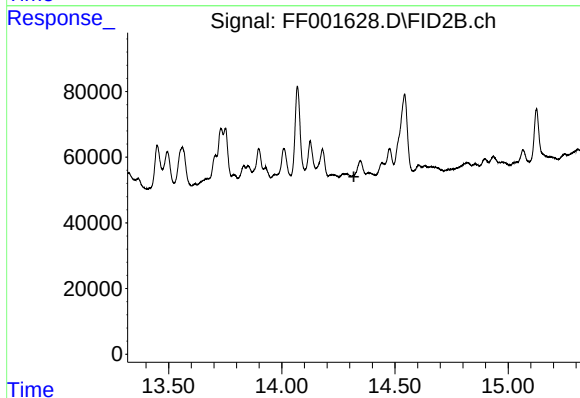
#7 N-EICOSANE

R.T.: 12.252 min
Delta R.T.: 0.023 min
Response: 247325
Conc: 1.67 ug/ml



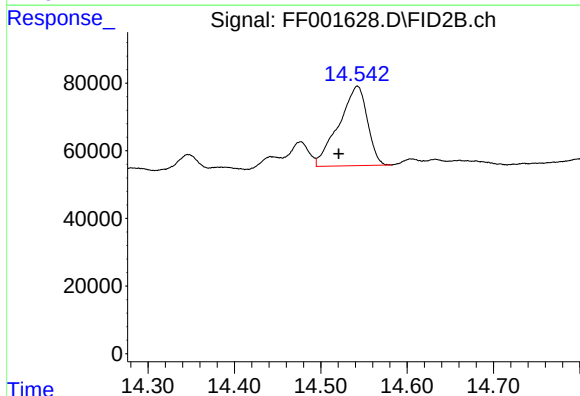
#8 N-DOCOSANE

R.T.: 13.449 min
Delta R.T.: 0.026 min
Response: 217573
Conc: 1.50 ug/ml



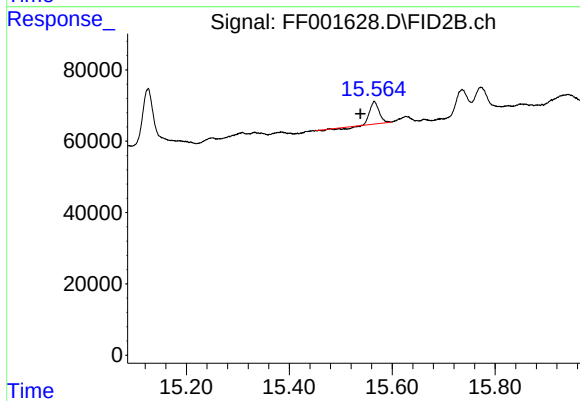
#9 TETRACOSANE-d50 (SURROGATE)

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



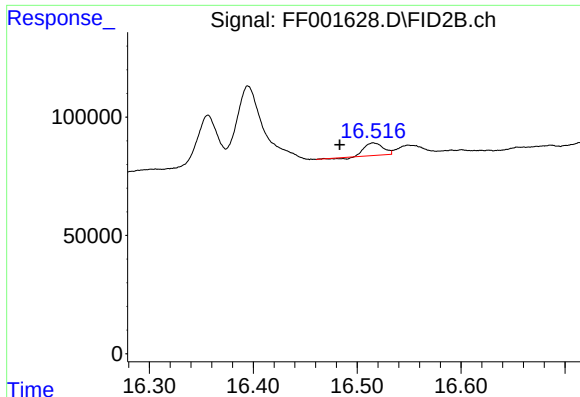
#10 N-TETRACOSANE

R.T.: 14.542 min
Delta R.T.: 0.022 min
Response: 538502
Conc: 3.80 ug/ml



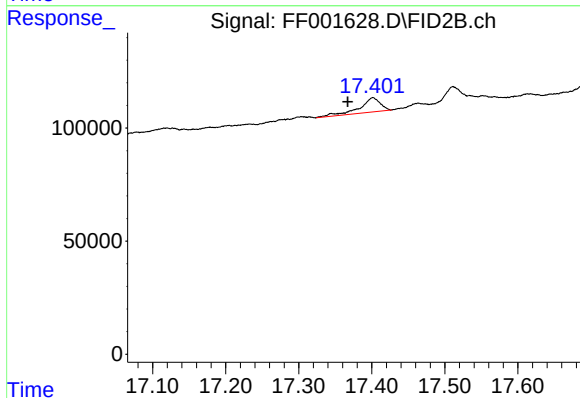
#11 N-HEXACOSANE

R.T.: 15.565 min
Delta R.T.: 0.027 min
Response: 70544
Conc: 0.50 ug/ml



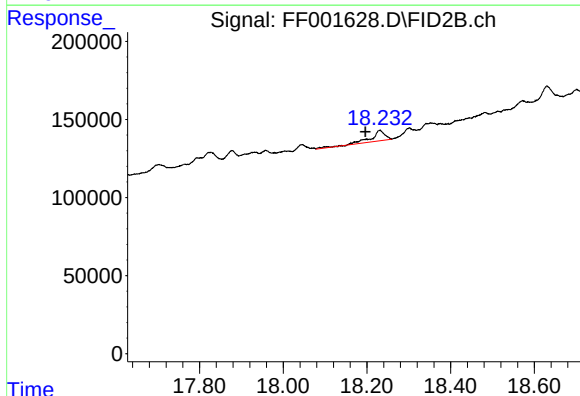
#12 N-OCTACOSANE

R.T.: 16.516 min
Delta R.T.: 0.032 min
Response: 62741
Conc: 0.45 ug/ml



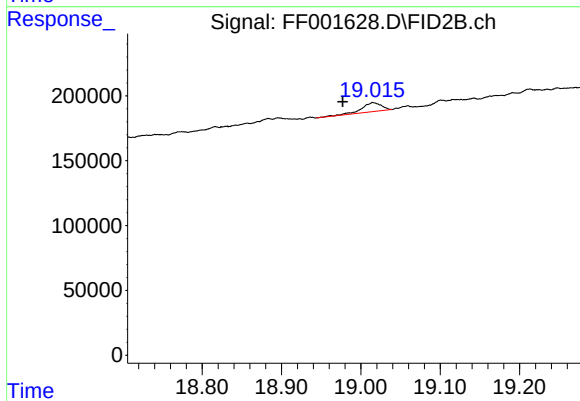
#13 N-TRIACONTANE

R.T.: 17.402 min
Delta R.T.: 0.034 min
Response: 124431
Conc: 0.91 ug/ml



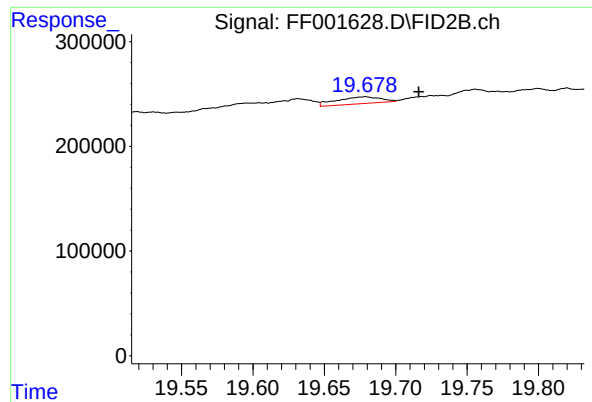
#14 N-DOTRIACONTANE

R.T.: 18.231 min
Delta R.T.: 0.034 min
Response: 165129
Conc: 1.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.015 min
Delta R.T.: 0.038 min
Response: 118957
Conc: 0.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.679 min
Delta R.T.: -0.037 min
Response: 140841
Conc: 1.27 ug/ml