

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022219\
 Data File : FF003605.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2019 15:09
 Operator : AJ\SJ
 Sample : K1556-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 21:48:18 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...	14.607	2032499	16.835 ug/ml
Target Compounds			
4) N-TETRADECANE	8.202	167061	1.234 ug/ml
5) N-HEXADECANE	9.753	107081	0.786 ug/ml
7) N-EICOSANE	12.505	228893	1.664 ug/ml
8) N-DOCOSANE	13.723	934741	6.832 ug/ml
10) N-TETRACOSANE	14.787	4276681	31.448 ug/ml
11) N-HEXACOSANE	15.852	534426	3.940 ug/ml
12) N-OCTACOSANE	16.792	1700882	12.423 ug/ml
13) N-TRIACONTANE	17.683	840271	5.951 ug/ml
14) N-DOTRIACONTANE	18.513	158027	1.145 ug/ml
15) N-TETRATRIACONTANE	19.301	79882	0.630 ug/ml
16) N-HEXATRIACONTANE	20.086	97387	0.833 ug/ml

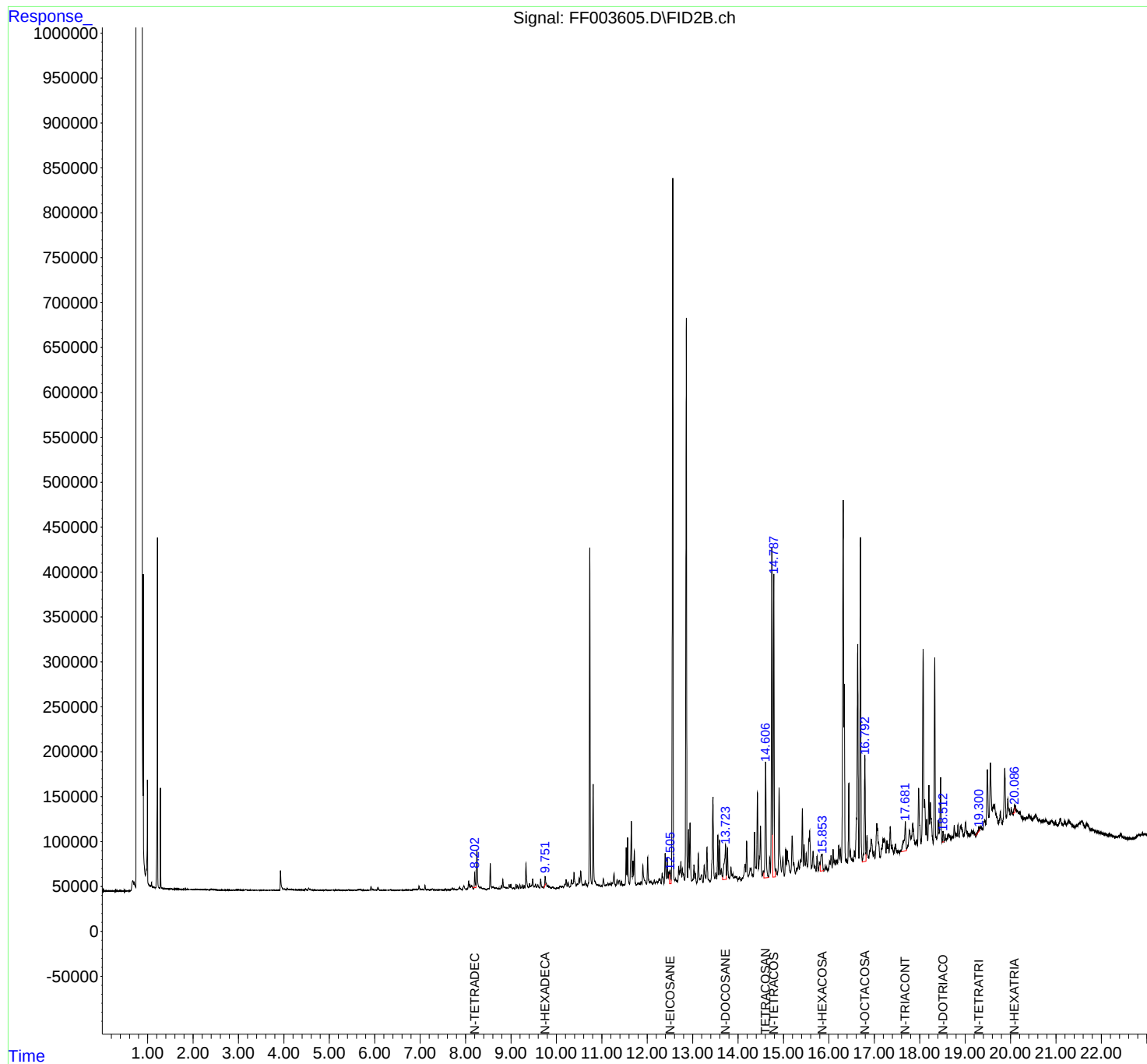
(f)=RT Delta > 1/2 Window

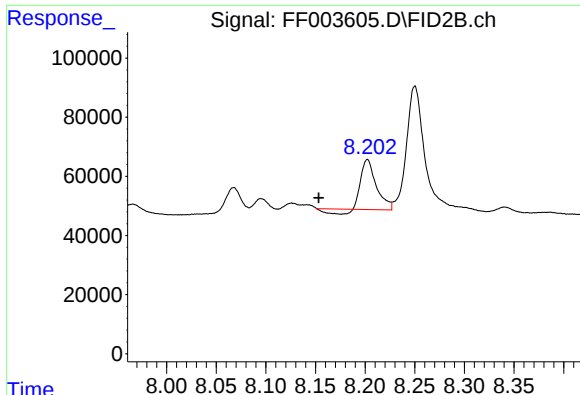
(m)=manual int.

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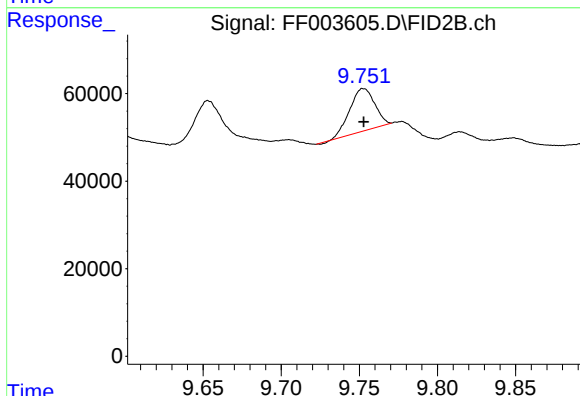
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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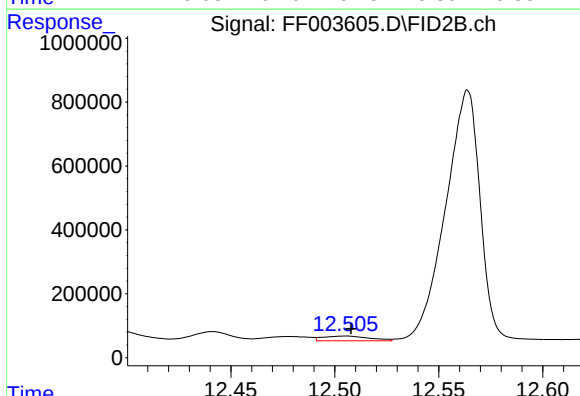
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: 0.049 min
Response: 167061
Conc: 1.23 ug/ml



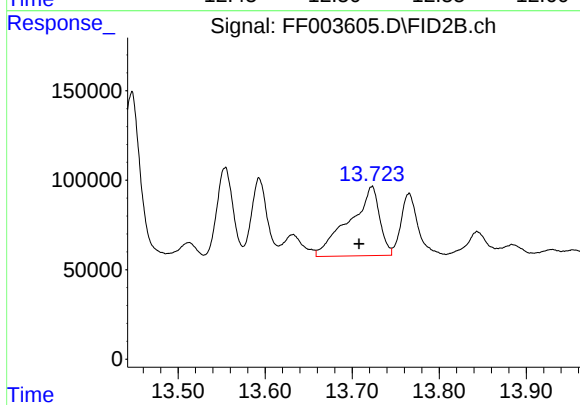
#5 N-HEXADECANE

R.T.: 9.753 min
Delta R.T.: 0.000 min
Response: 107081
Conc: 0.79 ug/ml



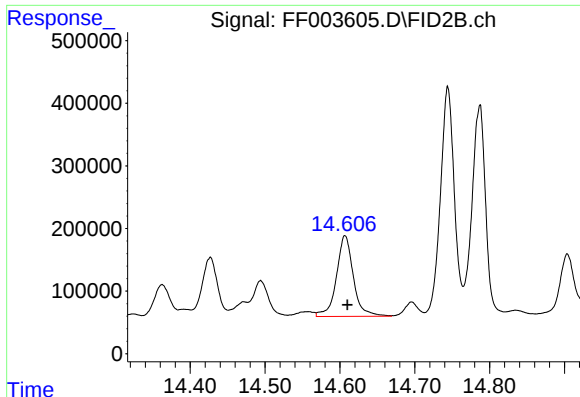
#7 N-EICOSANE

R.T.: 12.505 min
Delta R.T.: -0.002 min
Response: 228893
Conc: 1.66 ug/ml



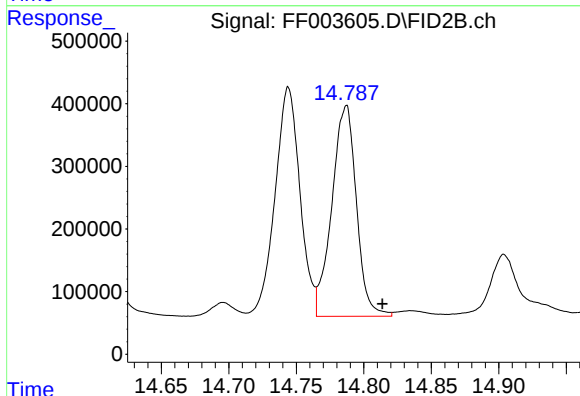
#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: 0.015 min
Response: 934741
Conc: 6.83 ug/ml



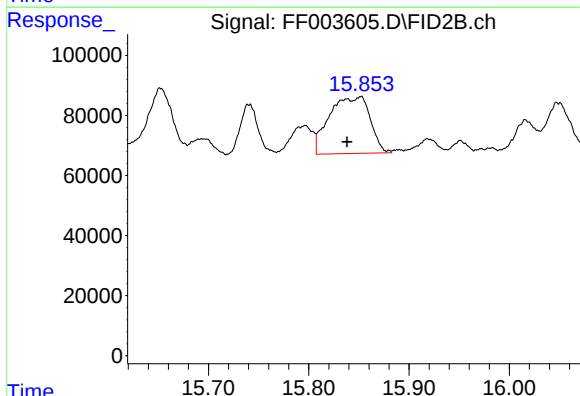
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.003 min
Response: 2032499
Conc: 16.84 ug/ml



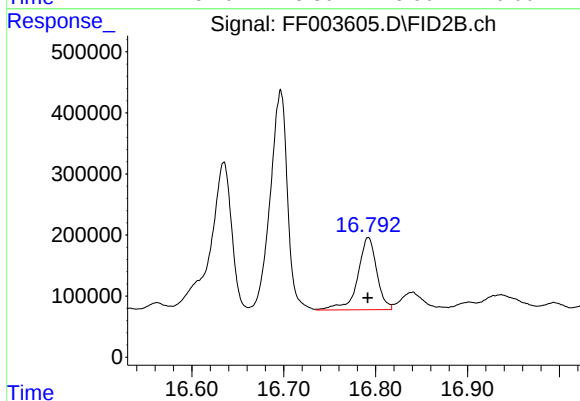
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.027 min
Response: 4276681
Conc: 31.45 ug/ml



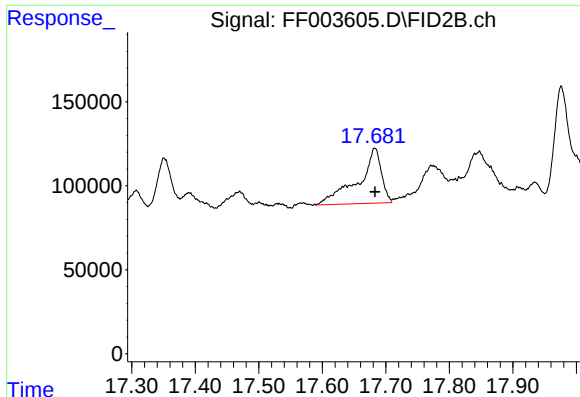
#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: 0.014 min
Response: 534426
Conc: 3.94 ug/ml



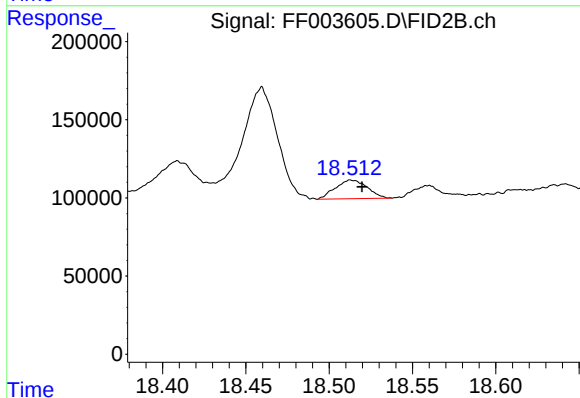
#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: 0.000 min
Response: 1700882
Conc: 12.42 ug/ml



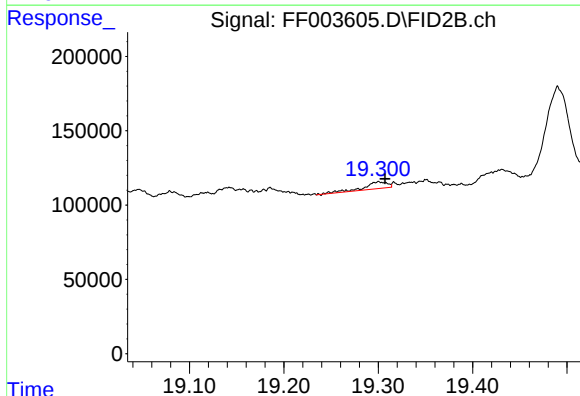
#13 N-TRIACONTANE

R.T.: 17.683 min
Delta R.T.: 0.000 min
Response: 840271
Conc: 5.95 ug/ml



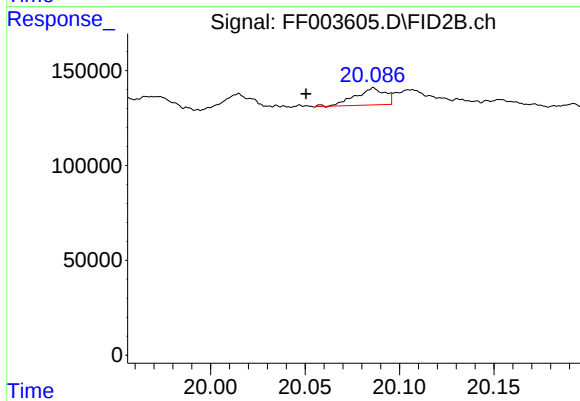
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.006 min
Response: 158027
Conc: 1.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.007 min
Response: 79882
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: 0.036 min
Response: 97387
Conc: 0.83 ug/ml