

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003655.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 17:59
 Operator : AJ\SJ
 Sample : K1353-05 2X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 23:54:09 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...	14.604	852259	7.059 ug/ml
Target Compounds			
3) N-DODECANE	6.351	139977	1.038 ug/ml
4) N-TETRADECANE	8.143	215958	1.595 ug/ml
5) N-HEXADECANE	9.744	242866	1.782 ug/ml
6) N-OCTADECANE	11.187	179093	1.302 ug/ml
7) N-EICOSANE	12.500	180805	1.315 ug/ml
8) N-DOCOSANE	13.702	187748	1.372 ug/ml
10) N-TETRACOSANE	14.781	584177	4.296 ug/ml
11) N-HEXACOSANE	15.833	186078	1.372 ug/ml
12) N-OCTACOSANE	16.788	451507	3.298 ug/ml
13) N-TRIACONTANE	17.676	639900	4.532 ug/ml
14) N-DOTRIACONTANE	18.512	367587	2.664 ug/ml
15) N-TETRATRIACONTANE	19.303	250941	1.978 ug/ml
16) N-HEXATRIACONTANE	20.050	215144	1.840 ug/ml
17) N-OCTATRIACONTANE	20.783	199560	1.846 ug/ml

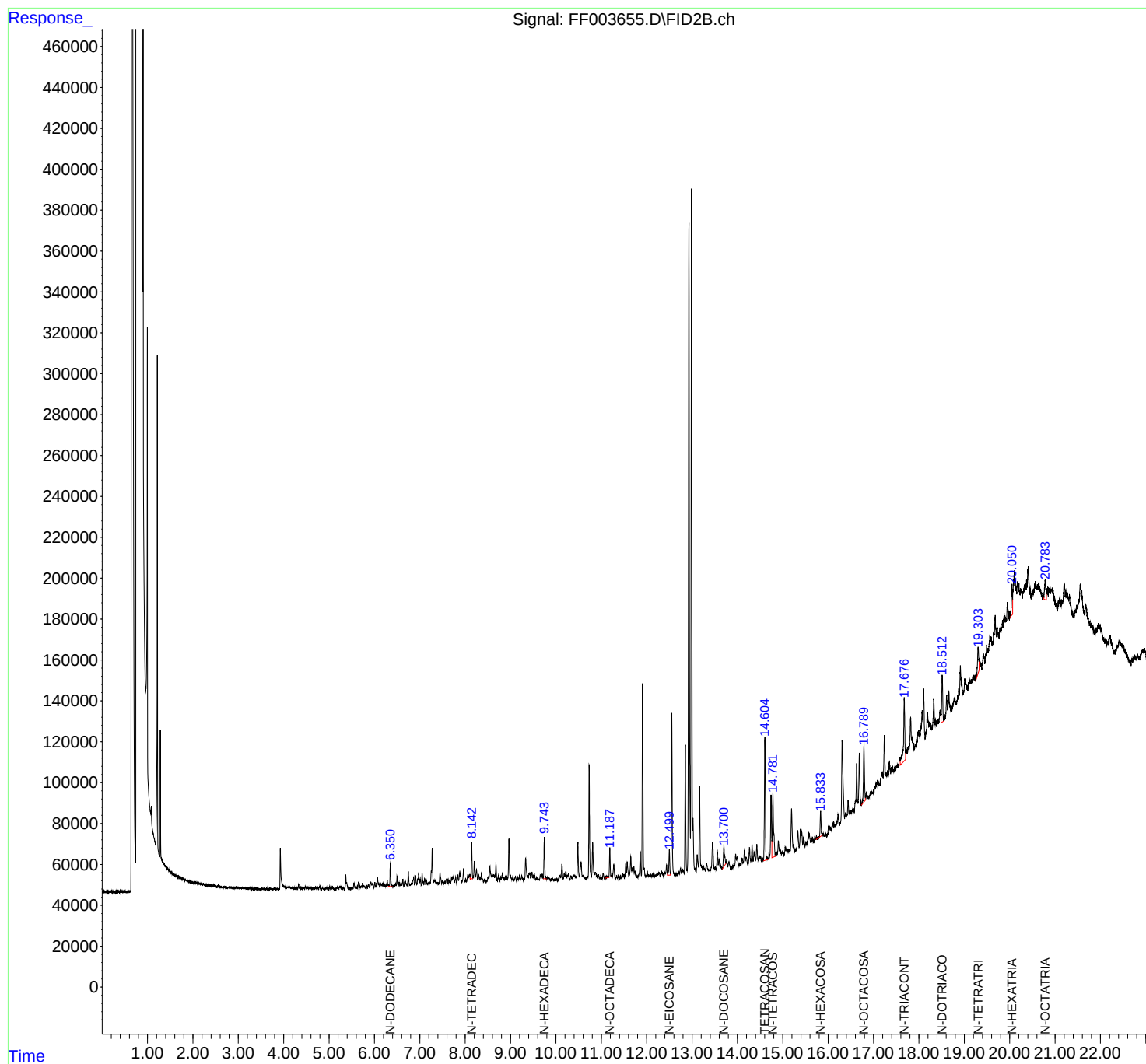
(f)=RT Delta > 1/2 Window

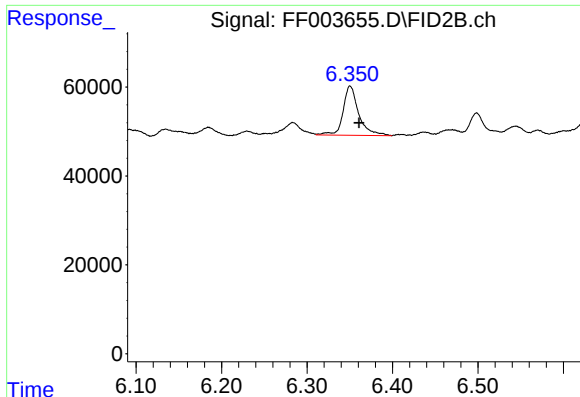
(m)=manual int.

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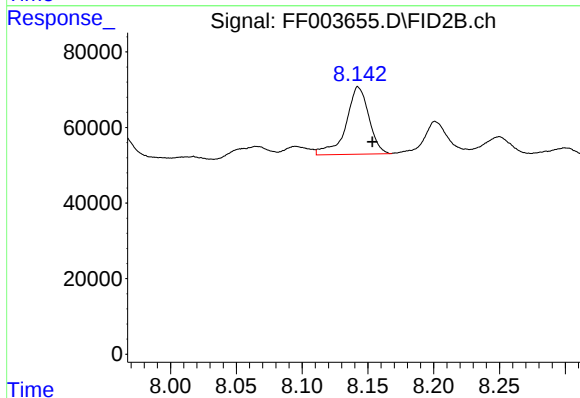
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





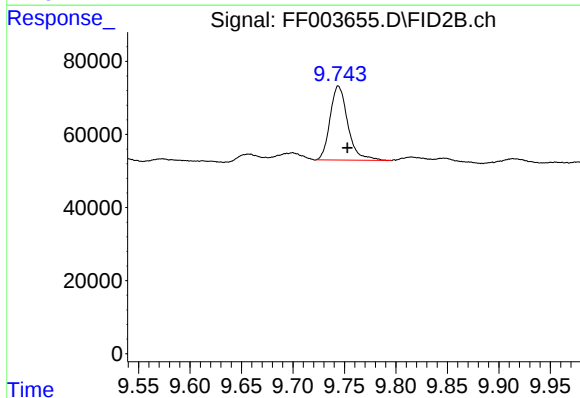
#3 N-DODECANE

R.T.: 6.351 min
Delta R.T.: -0.010 min
Response: 139977
Conc: 1.04 ug/ml



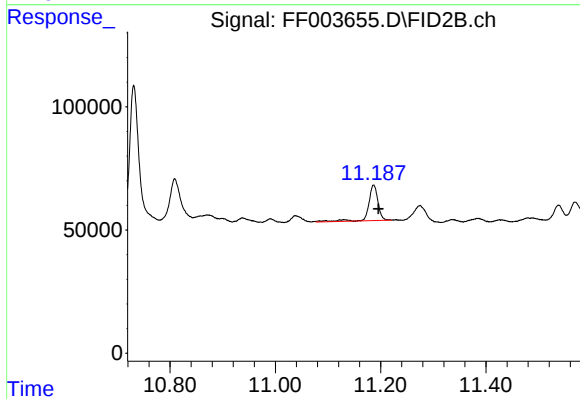
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 215958
Conc: 1.60 ug/ml



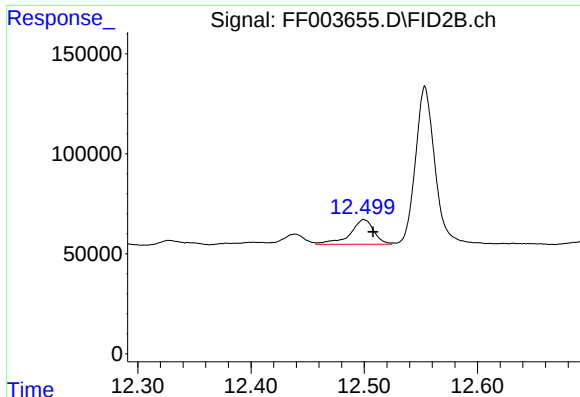
#5 N-HEXADECANE

R.T.: 9.744 min
Delta R.T.: -0.009 min
Response: 242866
Conc: 1.78 ug/ml



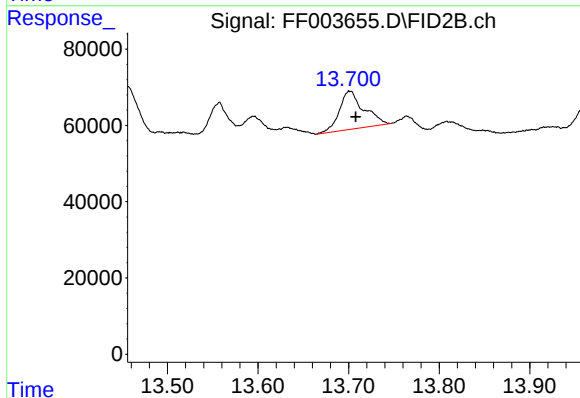
#6 N-OCTADECANE

R.T.: 11.187 min
Delta R.T.: -0.009 min
Response: 179093
Conc: 1.30 ug/ml



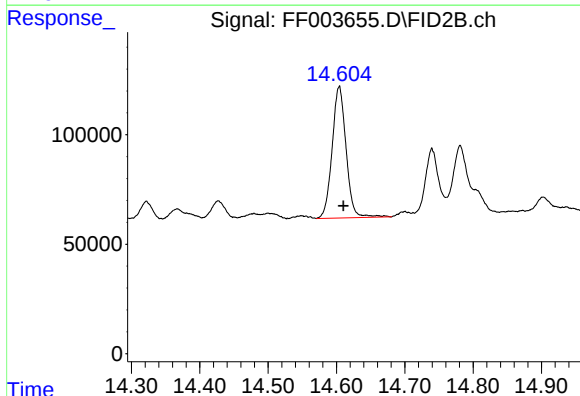
#7 N-EICOSANE

R.T.: 12.500 min
Delta R.T.: -0.008 min
Response: 180805
Conc: 1.31 ug/ml



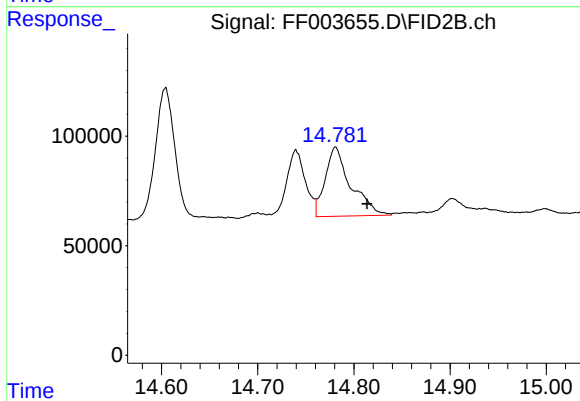
#8 N-DOCOSANE

R.T.: 13.702 min
Delta R.T.: -0.006 min
Response: 187748
Conc: 1.37 ug/ml



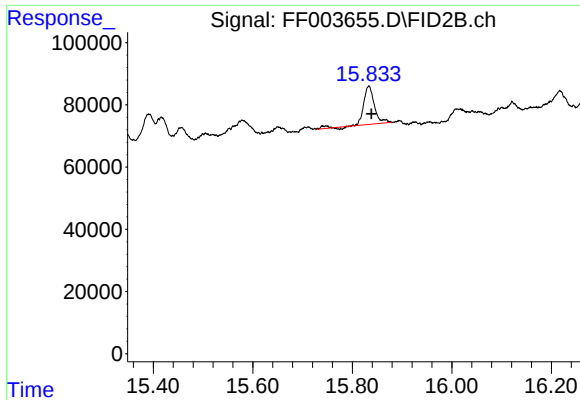
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.006 min
Response: 852259
Conc: 7.06 ug/ml



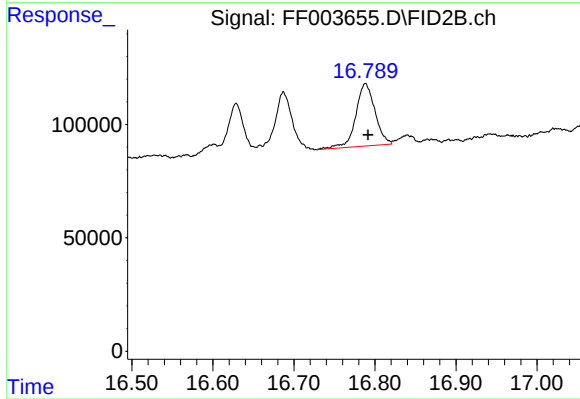
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.033 min
Response: 584177
Conc: 4.30 ug/ml



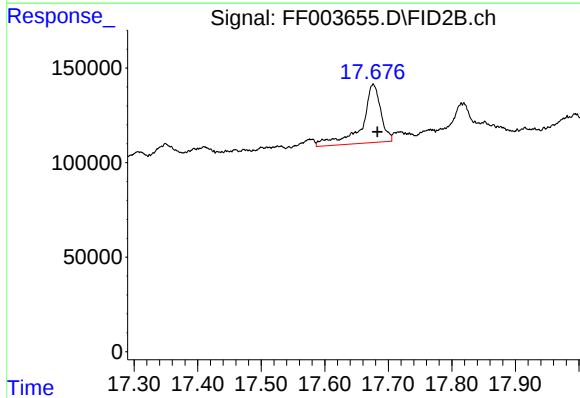
#11 N-HEXACOSANE

R.T.: 15.833 min
Delta R.T.: -0.005 min
Response: 186078
Conc: 1.37 ug/ml



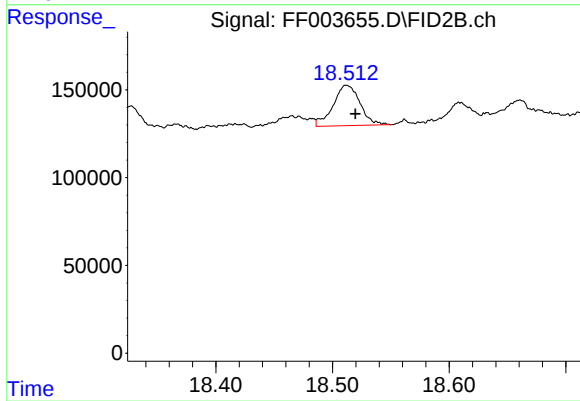
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.003 min
Response: 451507
Conc: 3.30 ug/ml



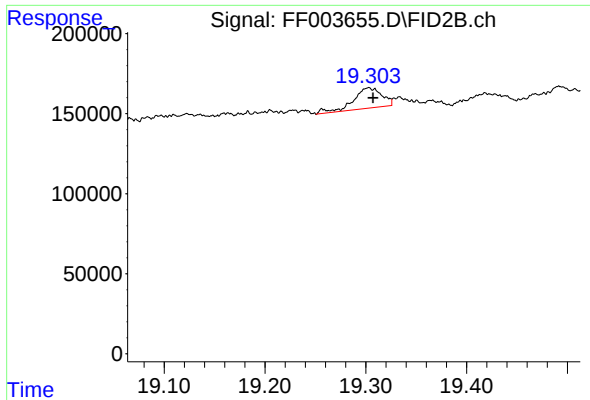
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: -0.007 min
Response: 639900
Conc: 4.53 ug/ml



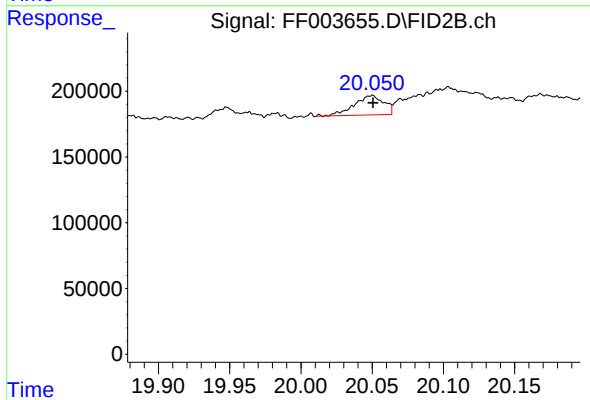
#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.008 min
Response: 367587
Conc: 2.66 ug/ml



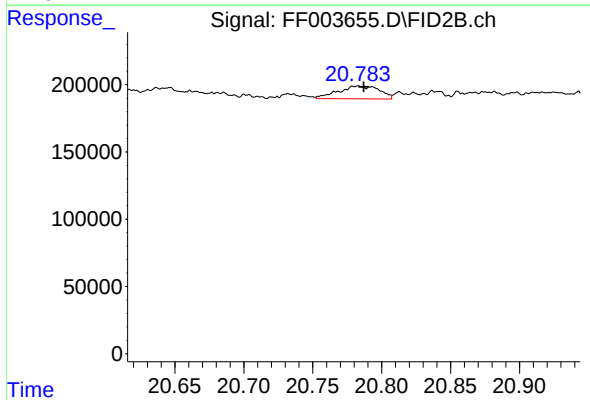
#15 N-TETRATRIACONTANE

R.T.: 19.303 min
Delta R.T.: -0.005 min
Response: 250941
Conc: 1.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.050 min
Delta R.T.: 0.000 min
Response: 215144
Conc: 1.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: -0.004 min
Response: 199560
Conc: 1.85 ug/ml