

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053119\
 Data File : FF004675.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2019 18:48
 Operator : AJ\SJ
 Sample : K3105-01 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 31 22:54:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.701	253145	2.073 ug/ml
Target Compounds			
4) N-TETRADECANE	8.293	80716	0.550 ug/ml
7) N-EICOSANE	12.656f	1244661	8.594 ug/ml
8) N-DOCOSANE	13.822	242955	1.719 ug/ml
10) N-TETRACOSANE	14.881	720020	5.195 ug/ml
11) N-HEXACOSANE	15.940	136431	1.001 ug/ml
12) N-OCTACOSANE	16.887	427870	3.147 ug/ml
13) N-TRIACONTANE	17.780	372576	2.694 ug/ml
14) N-DOTRIACONTANE	18.616	147394	1.065 ug/ml
15) N-TETRATRIACONTANE	19.416	26733	0.196 ug/ml
16) N-HEXATRIACONTANE	20.140	191826	1.457 ug/ml
17) N-OCTATRIACONTANE	20.858	256183	2.130 ug/ml
18) N-TETRACONTANE	21.904f	431627	3.505 ug/ml

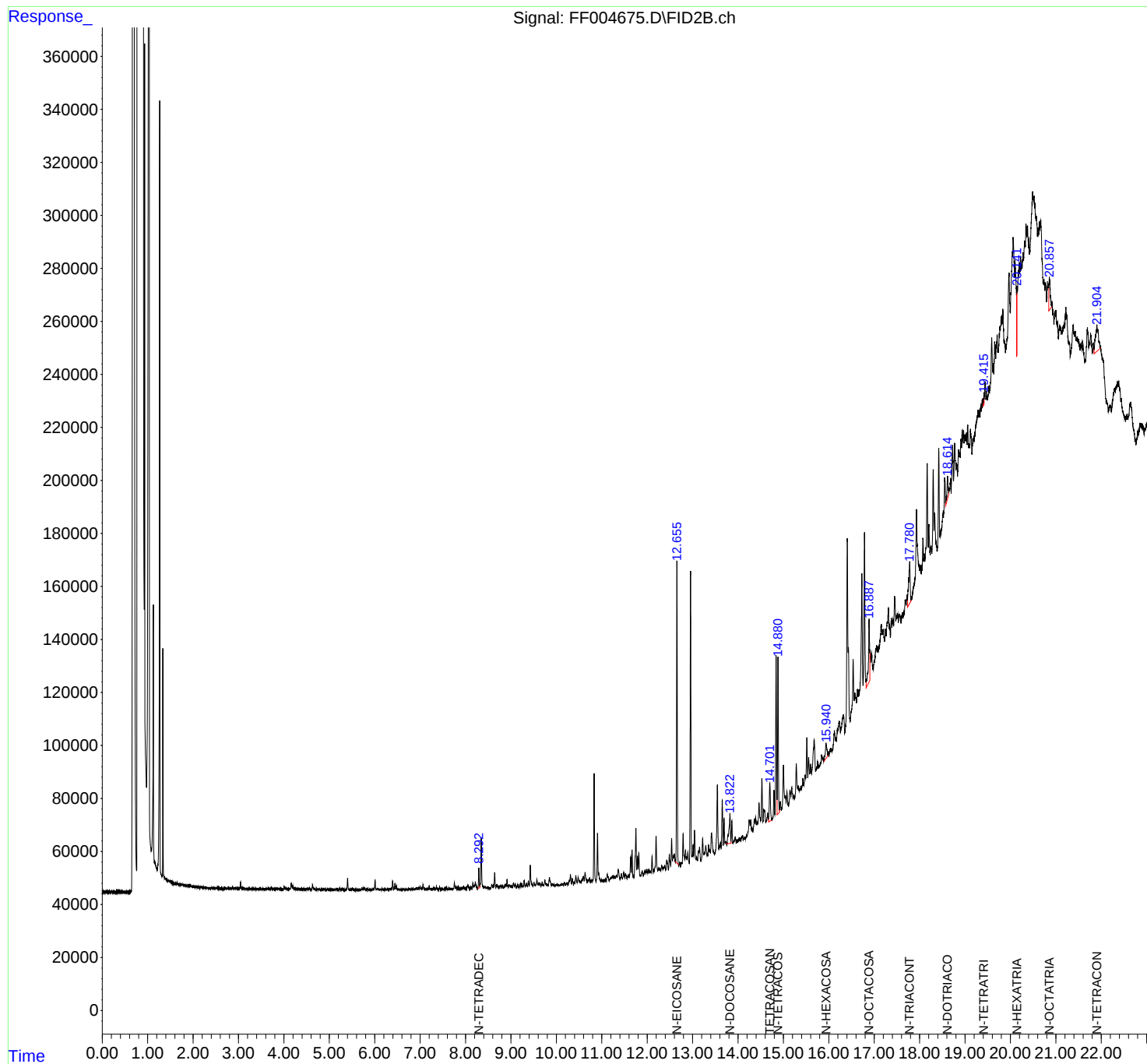
(f)=RT Delta > 1/2 Window

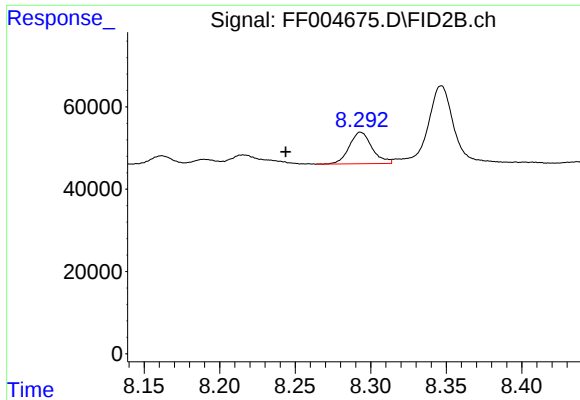
(m)=manual int.

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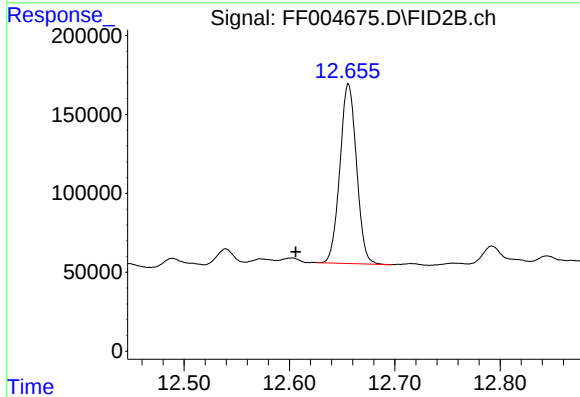
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





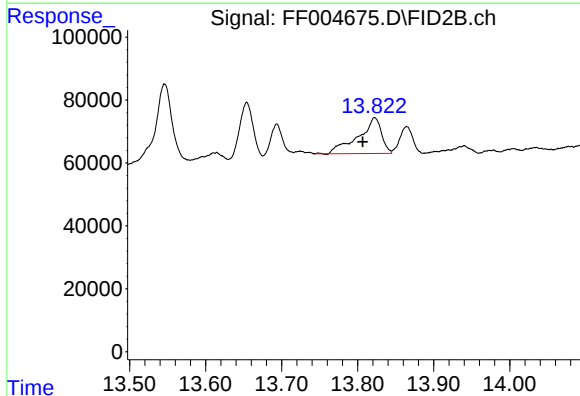
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.050 min
Response: 80716
Conc: 0.55 ug/ml



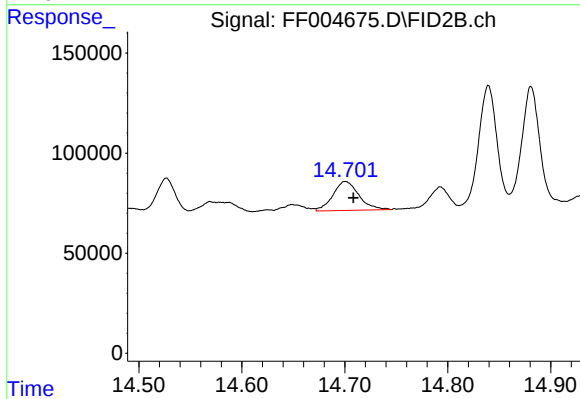
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: 0.050 min
Response: 1244661
Conc: 8.59 ug/ml



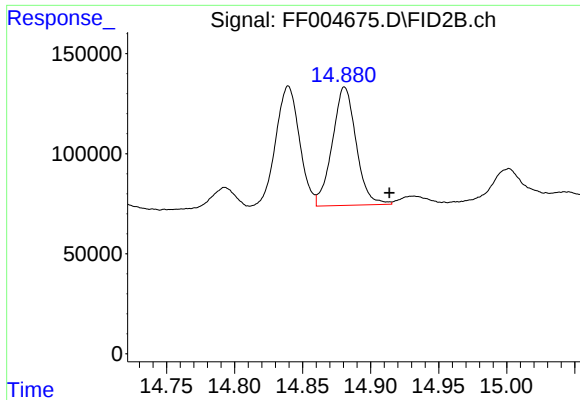
#8 N-DOCOSANE

R.T.: 13.822 min
Delta R.T.: 0.016 min
Response: 242955
Conc: 1.72 ug/ml



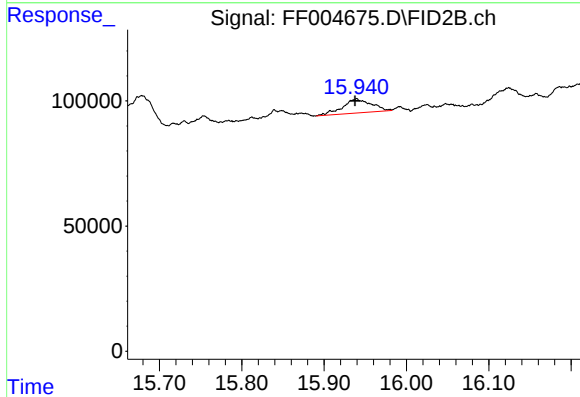
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: -0.008 min
Response: 253145
Conc: 2.07 ug/ml



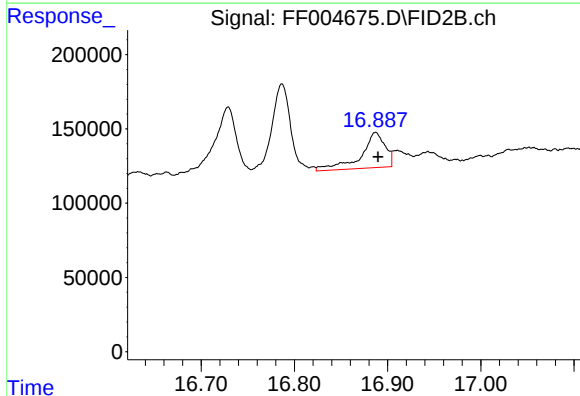
#10 N-TETRACOSANE

R.T.: 14.881 min
Delta R.T.: -0.033 min
Response: 720020
Conc: 5.20 ug/ml



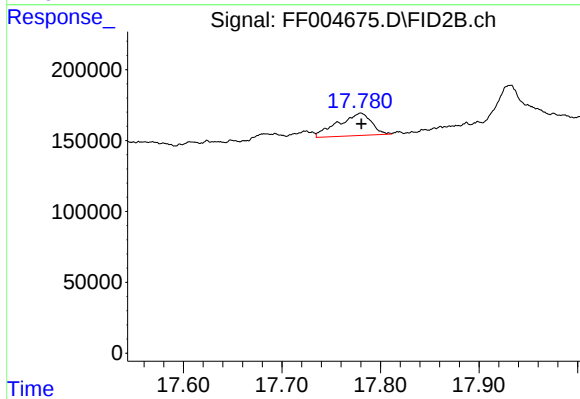
#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: 0.002 min
Response: 136431
Conc: 1.00 ug/ml



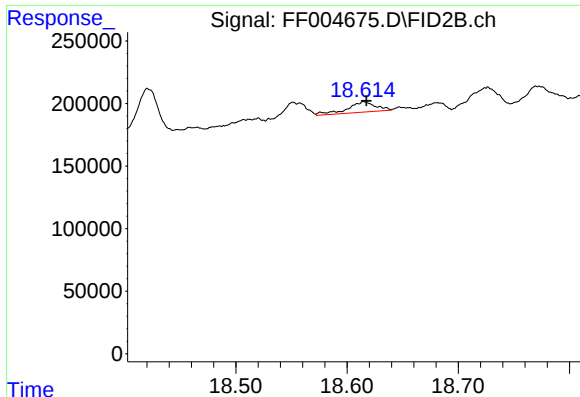
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: -0.003 min
Response: 427870
Conc: 3.15 ug/ml



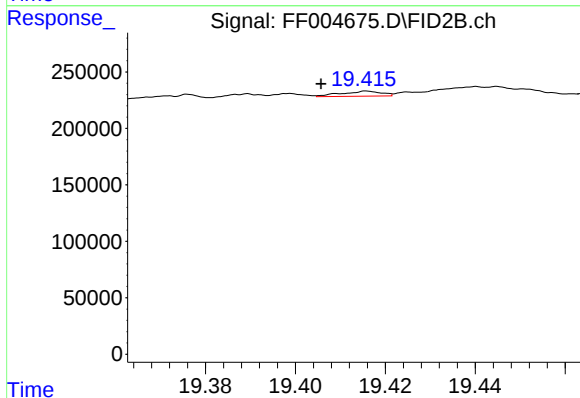
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.000 min
Response: 372576
Conc: 2.69 ug/ml



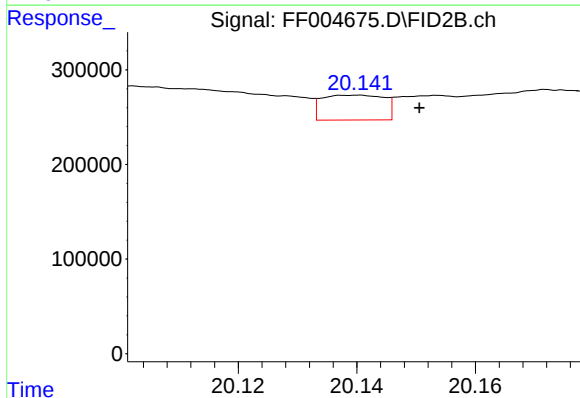
#14 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.002 min
Response: 147394
Conc: 1.07 ug/ml



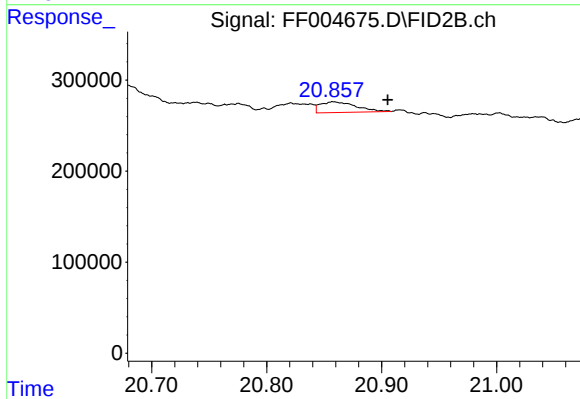
#15 N-TETRATRIACONTANE

R.T.: 19.416 min
Delta R.T.: 0.010 min
Response: 26733
Conc: 0.20 ug/ml



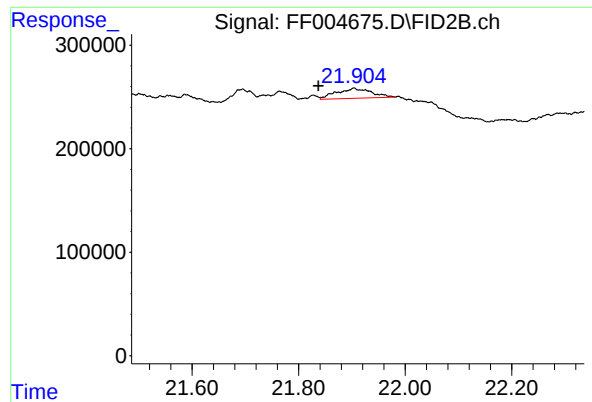
#16 N-HEXATRIACONTANE

R.T.: 20.140 min
Delta R.T.: -0.011 min
Response: 191826
Conc: 1.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.858 min
Delta R.T.: -0.047 min
Response: 256183
Conc: 2.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.904 min
Delta R.T.: 0.067 min
Response: 431627
Conc: 3.51 ug/ml