

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061819\
 Data File : FF004824.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2019 16:22
 Operator : DD\AJ
 Sample : K3157-03 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:07:35 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...	14.704	200803	1.644 ug/ml
Target Compounds			
4) N-TETRADECANE	8.290	69692	0.474 ug/ml
5) N-HEXADECANE	9.836	190088	1.287 ug/ml
6) N-OCTADECANE	11.280	191324	1.318 ug/ml
7) N-EICOSANE	12.596	182251	1.258 ug/ml
8) N-DOCOSANE	13.801	70529	0.499 ug/ml
10) N-TETRACOSANE	14.882	457990	3.305 ug/ml
11) N-HEXACOSANE	15.935	178645	1.311 ug/ml
12) N-OCTACOSANE	16.890	399945	2.942 ug/ml
13) N-TRIACONTANE	17.782	543976	3.934 ug/ml
14) N-DOTRIACONTANE	18.623	311080	2.249 ug/ml
15) N-TETRATRIACONTANE	19.412	112023	0.819 ug/ml
16) N-HEXATRIACONTANE	20.160	824793	6.265 ug/ml
17) N-OCTATRIACONTANE	20.910	1173392	9.758 ug/ml
18) N-TETRACONTANE	21.855	223708	1.817 ug/ml

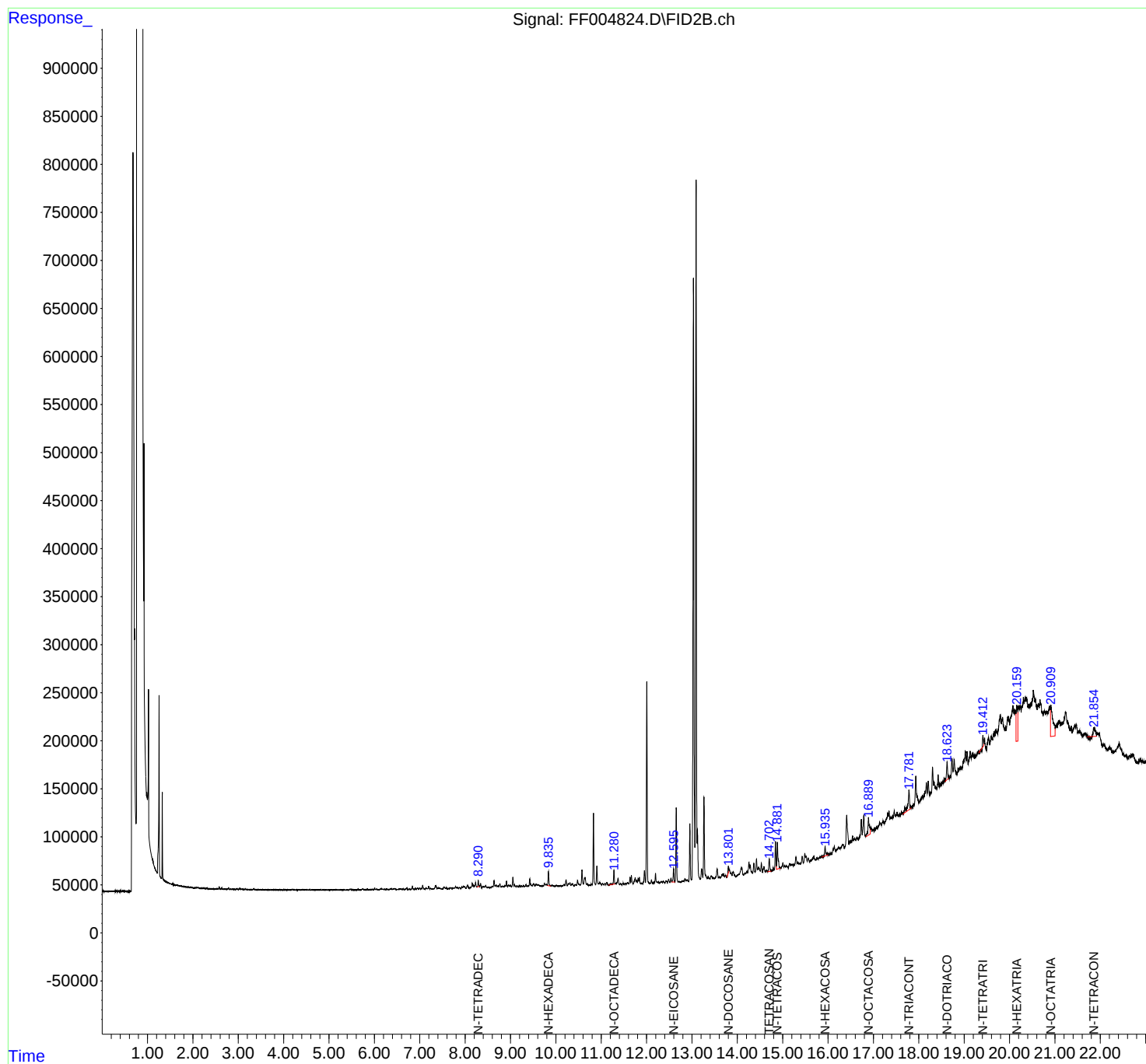
(f)=RT Delta > 1/2 Window

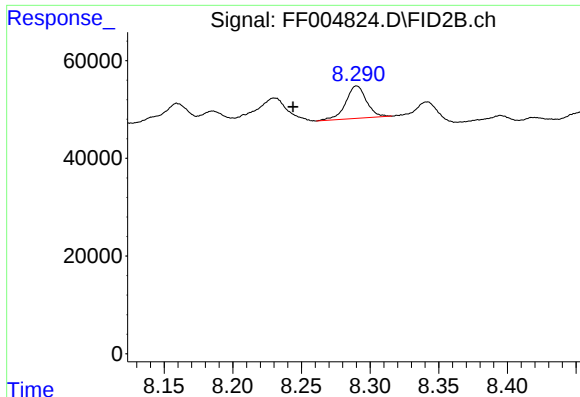
(m)=manual int.

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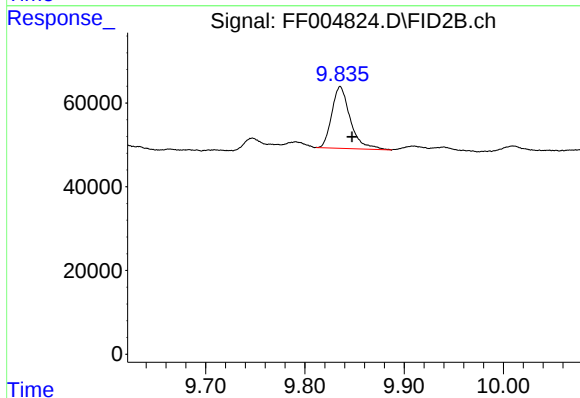
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





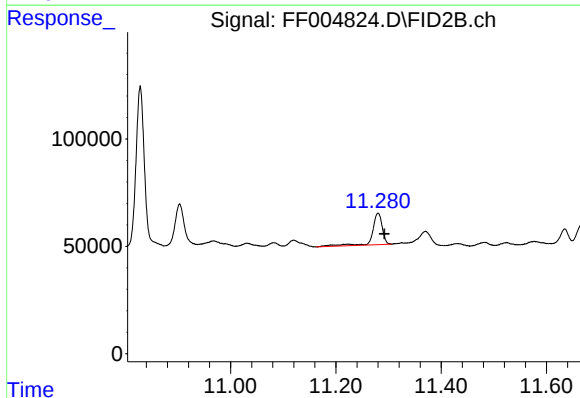
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.047 min
Response: 69692
Conc: 0.47 ug/ml



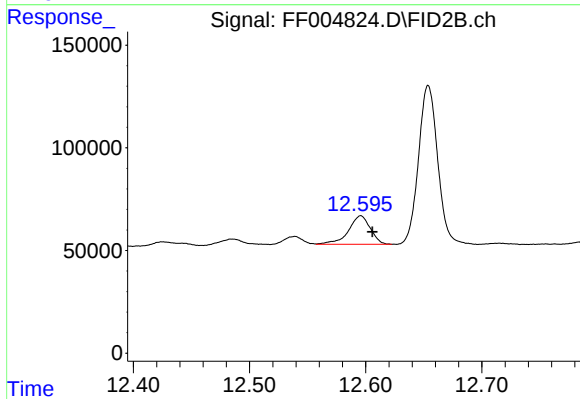
#5 N-HEXADECANE

R.T.: 9.836 min
Delta R.T.: -0.012 min
Response: 190088
Conc: 1.29 ug/ml



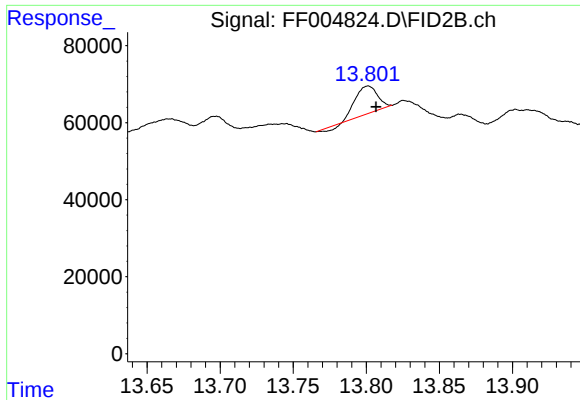
#6 N-OCTADECANE

R.T.: 11.280 min
Delta R.T.: -0.012 min
Response: 191324
Conc: 1.32 ug/ml



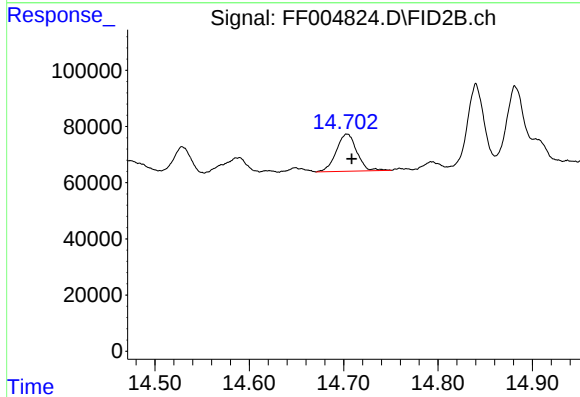
#7 N-EICOSANE

R.T.: 12.596 min
Delta R.T.: -0.010 min
Response: 182251
Conc: 1.26 ug/ml



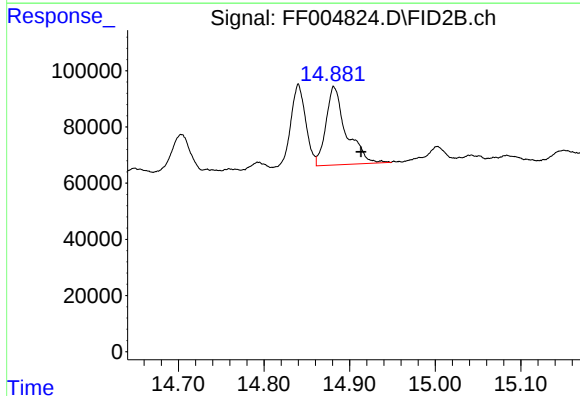
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: -0.006 min
Response: 70529
Conc: 0.50 ug/ml



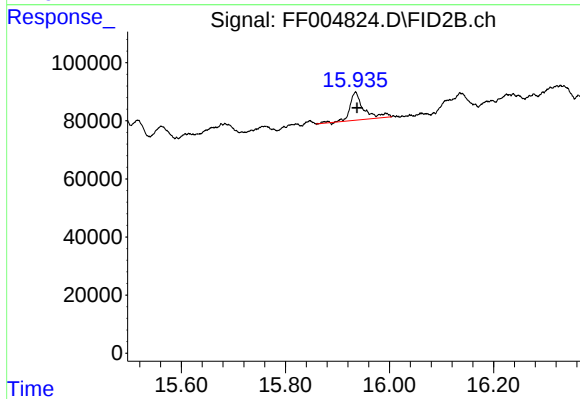
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: -0.005 min
Response: 200803
Conc: 1.64 ug/ml



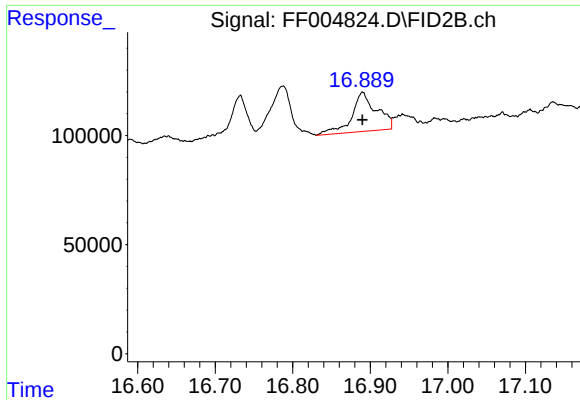
#10 N-TETRACOSANE

R.T.: 14.882 min
Delta R.T.: -0.032 min
Response: 457990
Conc: 3.30 ug/ml



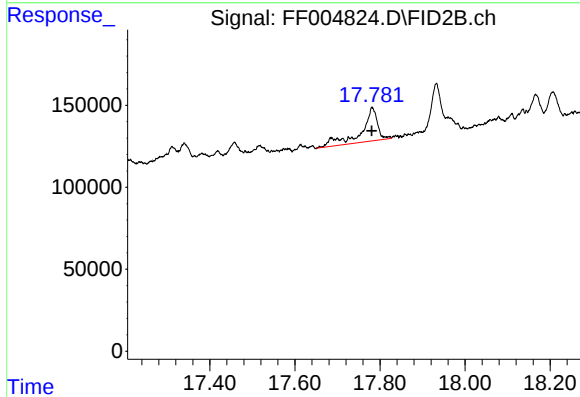
#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: -0.003 min
Response: 178645
Conc: 1.31 ug/ml



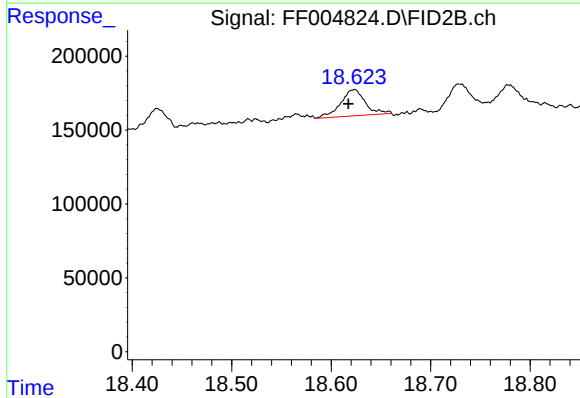
#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: 0.000 min
Response: 399945
Conc: 2.94 ug/ml



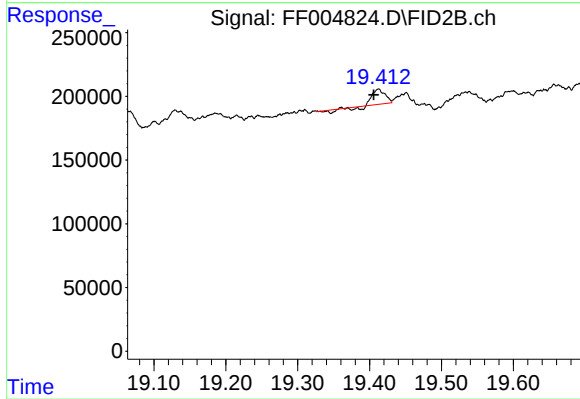
#13 N-TRIACONTANE

R.T.: 17.782 min
Delta R.T.: 0.001 min
Response: 543976
Conc: 3.93 ug/ml



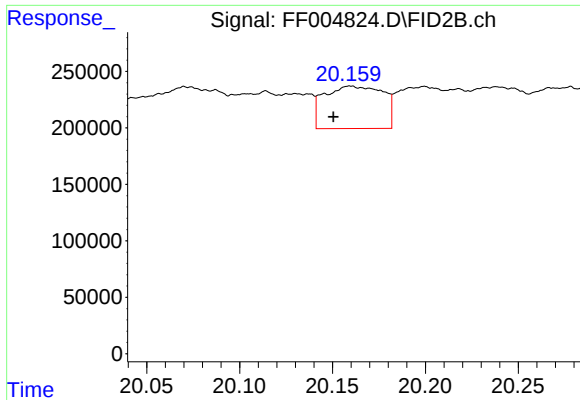
#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: 0.005 min
Response: 311080
Conc: 2.25 ug/ml



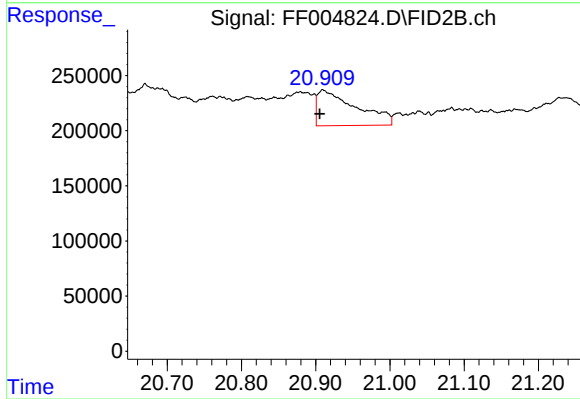
#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.006 min
Response: 112023
Conc: 0.82 ug/ml



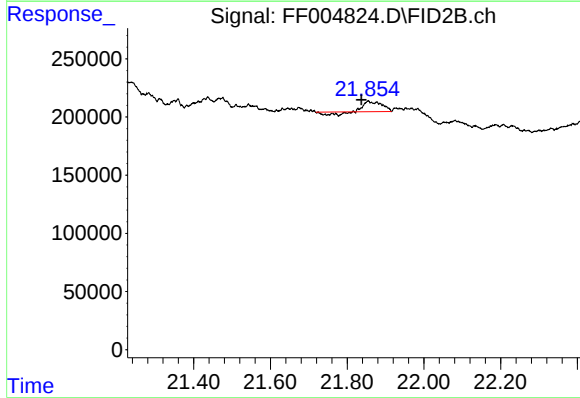
#16 N-HEXATRIACONTANE

R.T.: 20.160 min
Delta R.T.: 0.010 min
Response: 824793
Conc: 6.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.910 min
Delta R.T.: 0.005 min
Response: 1173392
Conc: 9.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.855 min
Delta R.T.: 0.018 min
Response: 223708
Conc: 1.82 ug/ml