

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052822\
 Data File : FF010678.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2022 13:46
 Operator : AJ\MA
 Sample : N3000-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 23:49:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
 Quant Title :
 QLast Update : Fri May 27 13:05:08 2022
 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...	14.827	2292784	19.777 ug/ml
Target Compounds			
7) N-EICOSANE	12.728	127965	0.959 ug/ml
8) N-DOCOSANE	13.933	296728	2.243 ug/ml
10) N-TETRACOSANE	14.986	1036559	7.910 ug/ml
11) N-HEXACOSANE	16.044	174733	1.361 ug/ml
12) N-OCTACOSANE	16.979	698740	5.551 ug/ml
13) N-TRIACONTANE	17.877	525881	4.266 ug/ml
14) N-DOTRIACONTANE	18.708	450331	3.697 ug/ml
15) N-TETRATRIACONTANE	19.505	143712	1.467 ug/ml
17) N-OCTATRIACONTANE	20.937	607983	9.541 ug/ml
18) N-TETRACONTANE	21.720	174595	2.139 ug/ml

(f)=RT Delta > 1/2 Window

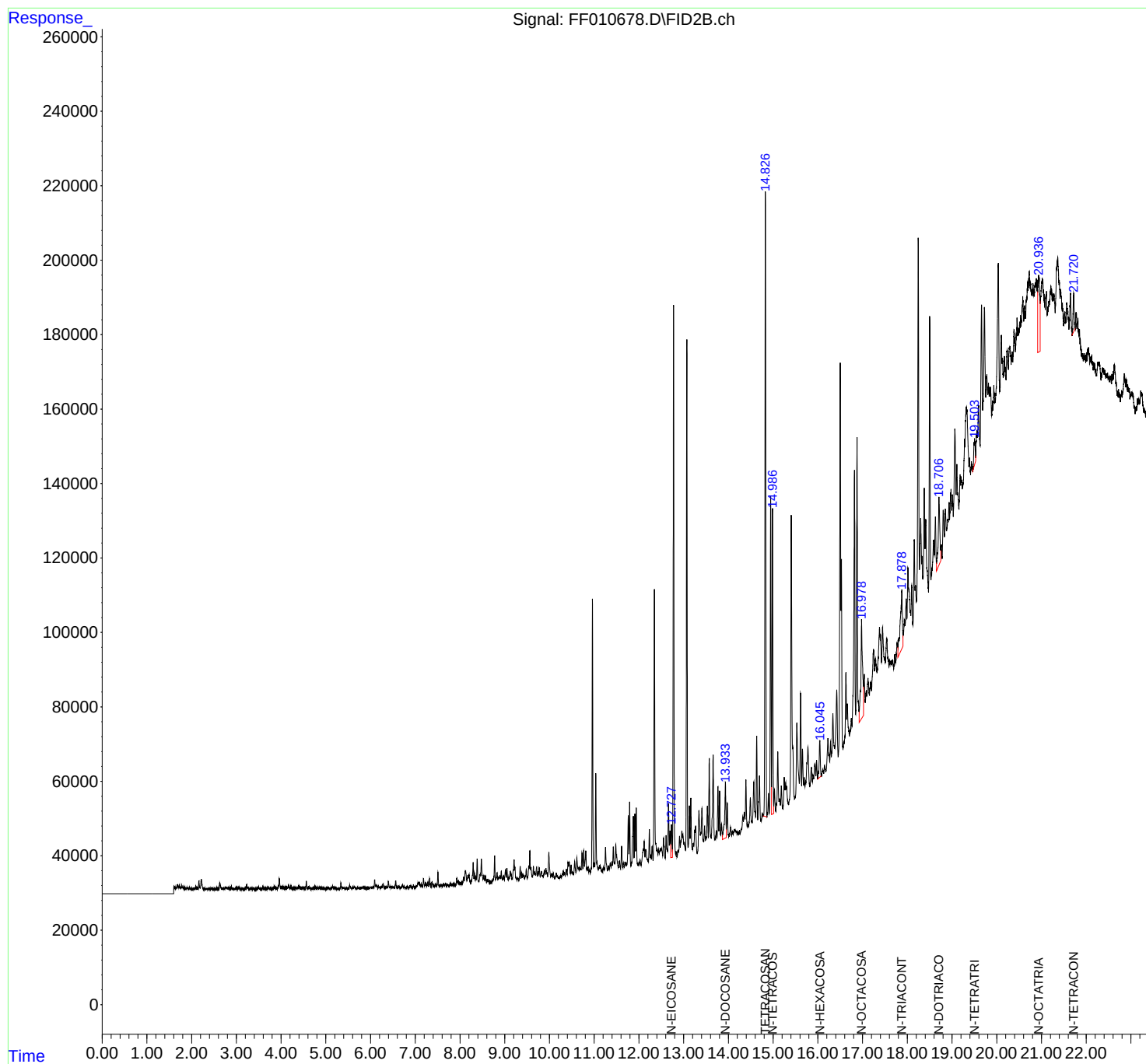
(m)=manual int.

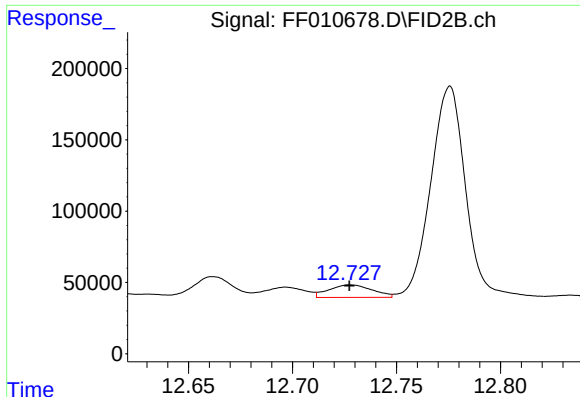
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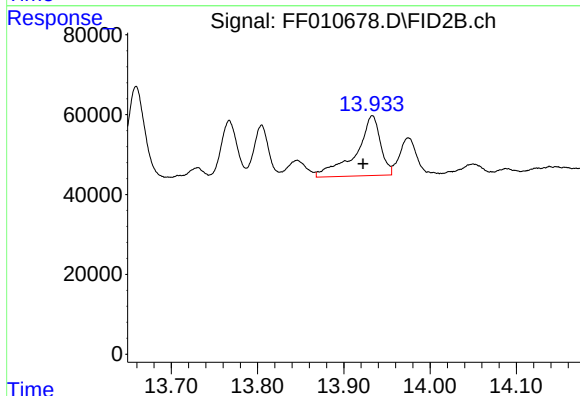




#7 N-EICOSANE

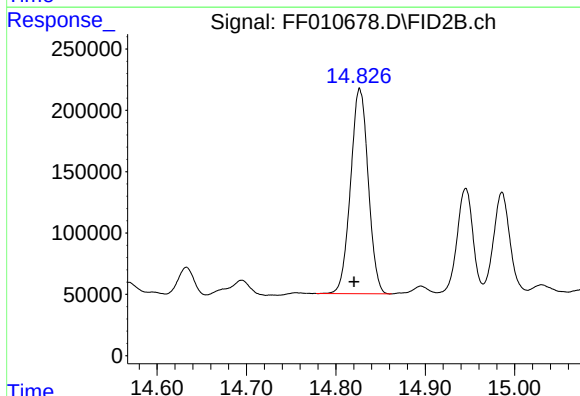
R.T.: 12.728 min
Delta R.T.: 0.000 min
Response: 127965
Conc: 0.96 ug/ml

Instrument :
FID_F
ClientSampleId :



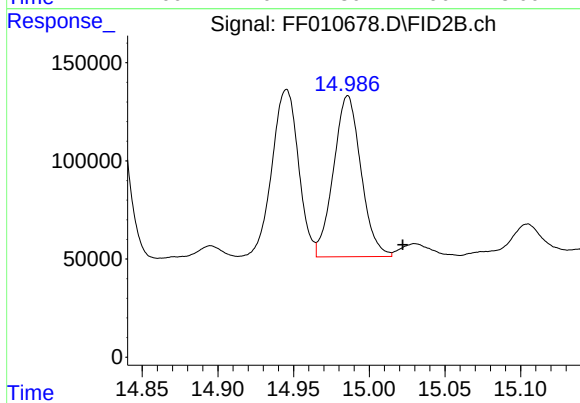
#8 N-DOCOSANE

R.T.: 13.933 min
Delta R.T.: 0.011 min
Response: 296728
Conc: 2.24 ug/ml



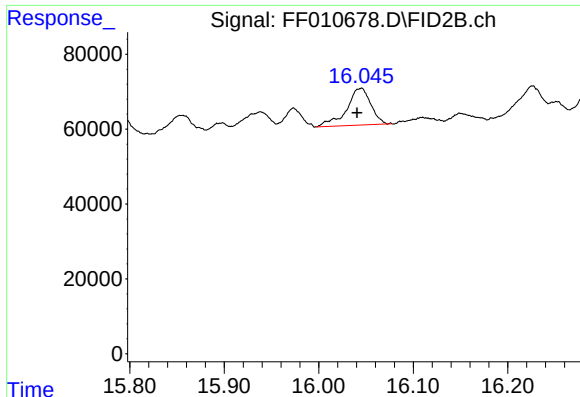
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.827 min
Delta R.T.: 0.007 min
Response: 2292784
Conc: 19.78 ug/ml



#10 N-TETRACOSANE

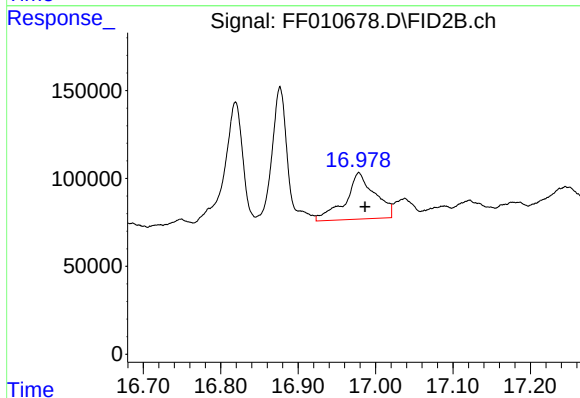
R.T.: 14.986 min
Delta R.T.: -0.036 min
Response: 1036559
Conc: 7.91 ug/ml



#11 N-HEXACOSANE

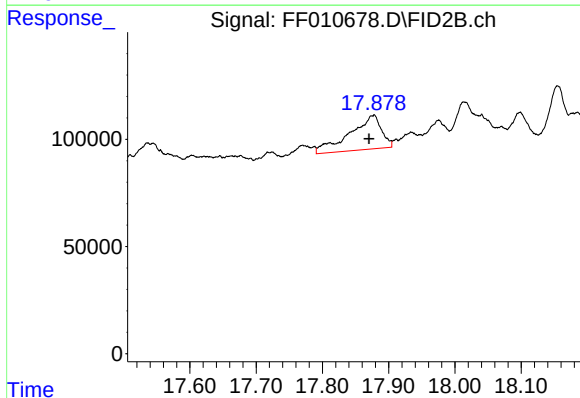
R.T.: 16.044 min
Delta R.T.: 0.004 min
Response: 174733
Conc: 1.36 ug/ml

Instrument :
FID_F
ClientSampleId :



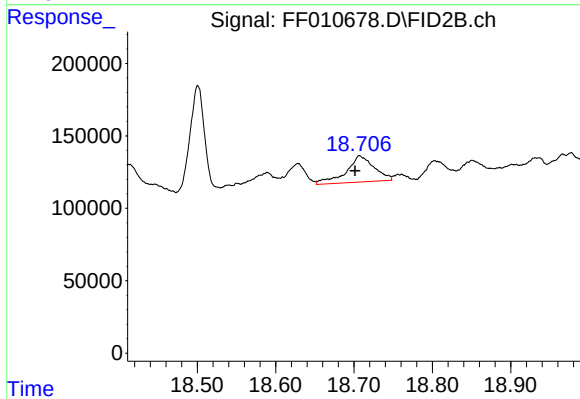
#12 N-OCTACOSANE

R.T.: 16.979 min
Delta R.T.: -0.008 min
Response: 698740
Conc: 5.55 ug/ml



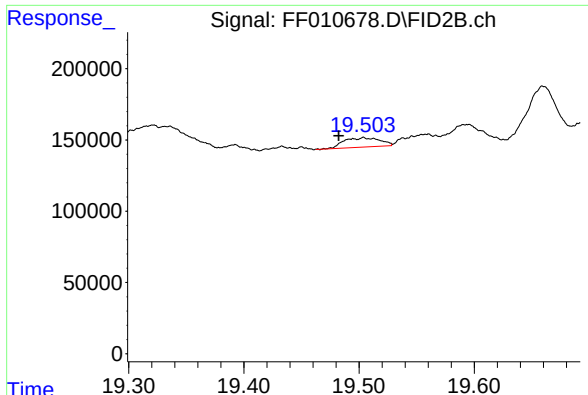
#13 N-TRIACONTANE

R.T.: 17.877 min
Delta R.T.: 0.006 min
Response: 525881
Conc: 4.27 ug/ml



#14 N-DOTRIACONTANE

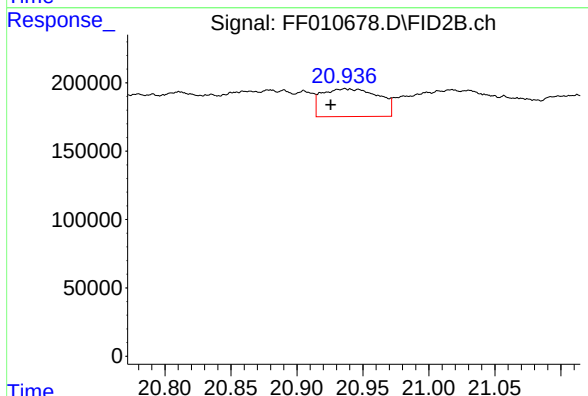
R.T.: 18.708 min
Delta R.T.: 0.007 min
Response: 450331
Conc: 3.70 ug/ml



#15 N-TETRATRIACONTANE

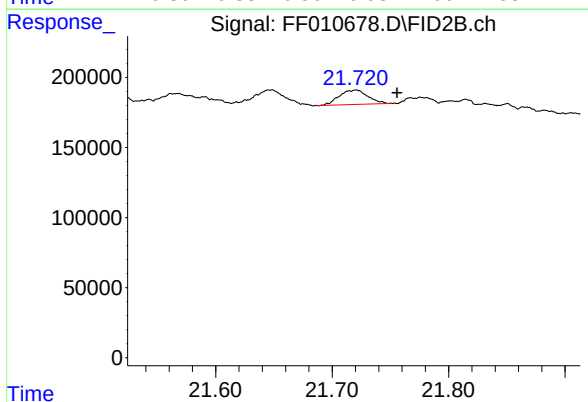
R.T.: 19.505 min
Delta R.T.: 0.022 min
Response: 143712
Conc: 1.47 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.937 min
Delta R.T.: 0.011 min
Response: 607983
Conc: 9.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.720 min
Delta R.T.: -0.036 min
Response: 174595
Conc: 2.14 ug/ml