

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020223\
 Data File : FF011973.D
 Signal(s) : FID2B.ch
 Acq On : 02 Feb 2023 12:58
 Operator : YP\AJ
 Sample : 01386-07 20X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 00:09:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.047	152932	1.327 ug/ml
Target Compounds			
4) N-TETRADECANE	8.547f	44226	0.367 ug/ml
5) N-HEXADECANE	10.214	166219	1.333 ug/ml
7) N-EICOSANE	12.967	152460	1.181 ug/ml
8) N-DOCOSANE	14.147	163126	1.280 ug/ml
10) N-TETRACOSANE	15.245	3328134	25.576 ug/ml
11) N-HEXACOSANE	16.275	134558	1.034 ug/ml
12) N-OCTACOSANE	17.242	1085762	8.350 ug/ml
13) N-TRIACONTANE	18.129	143690	1.113 ug/ml
14) N-DOTRIACONTANE	18.954	156996	1.206 ug/ml
15) N-TETRATRIACONTANE	19.724	26574	0.239 ug/ml
16) N-HEXATRIACONTANE	20.446	631147	6.144 ug/ml
18) N-TETRACONTANE	22.147	200003	1.930 ug/ml

(f)=RT Delta > 1/2 Window

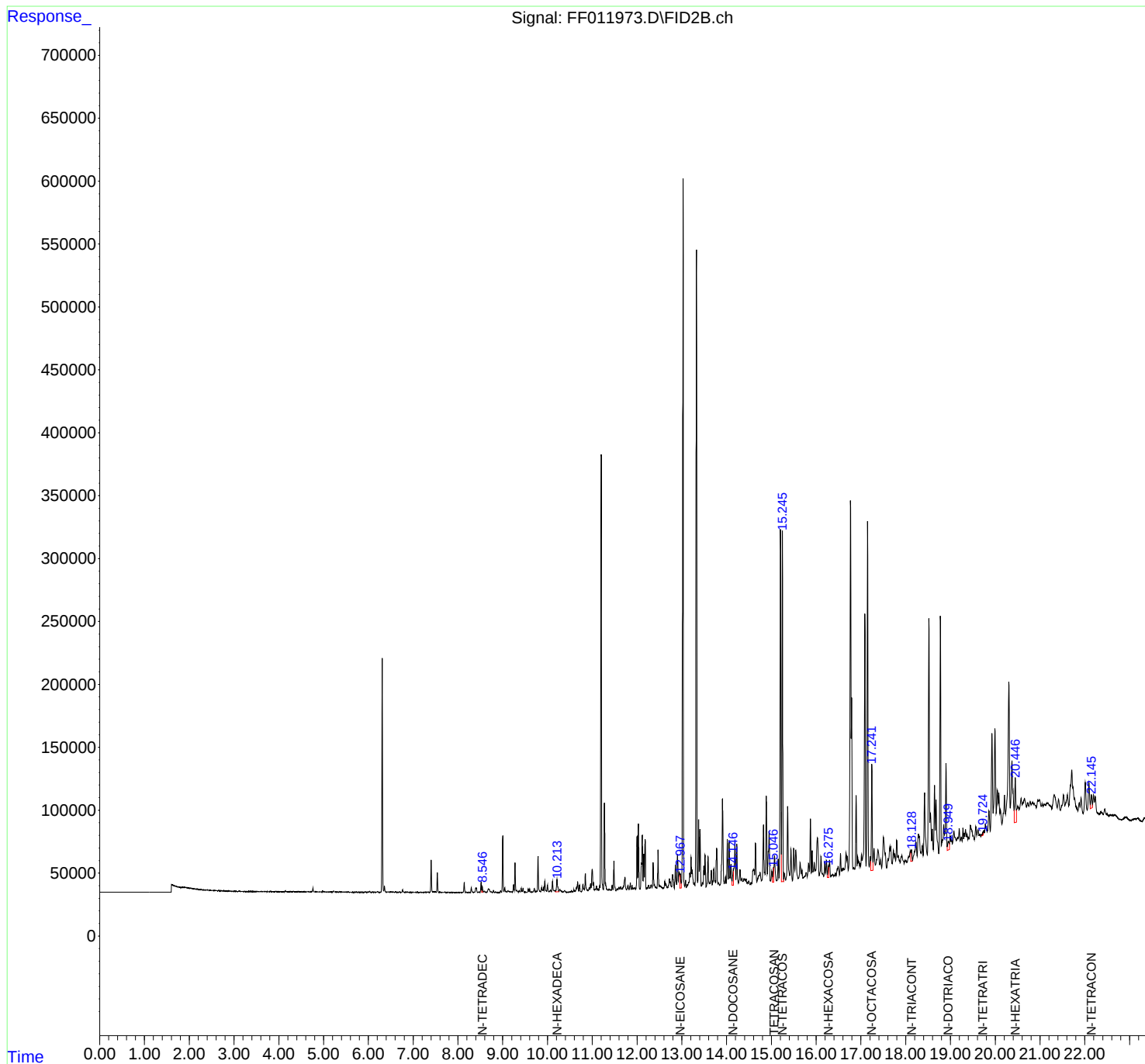
(m)=manual int.

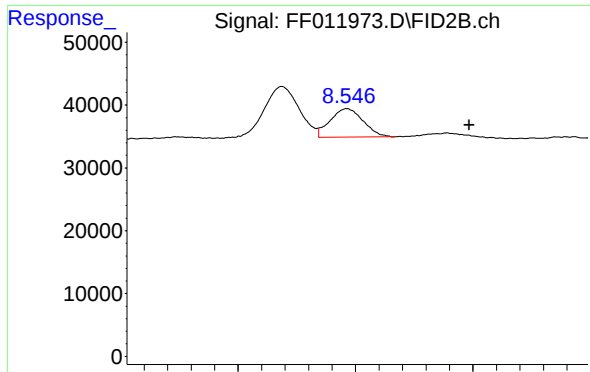
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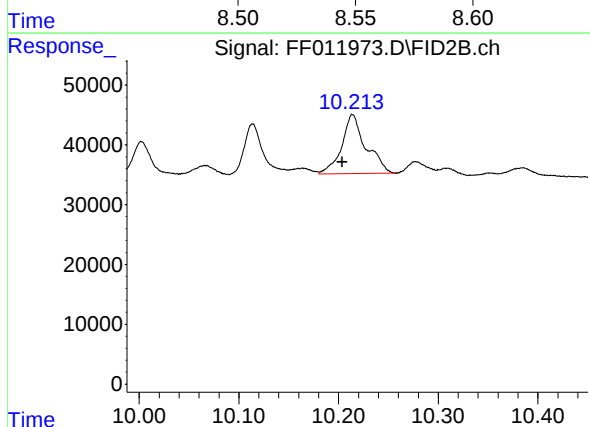
#4 N-TETRADECANE

R.T.: 8.547 min
Delta R.T.: -0.052 min
Response: 44226
Conc: 0.37 ug/ml

Instrument :

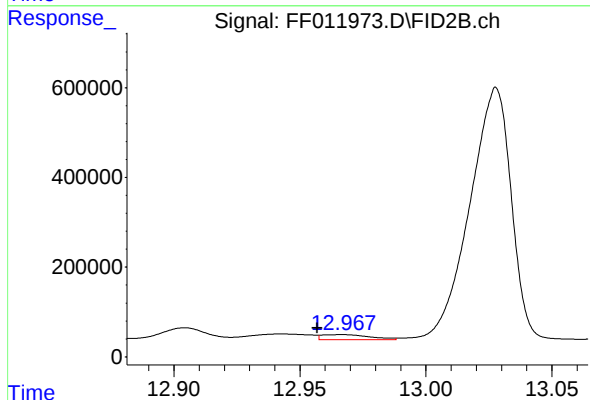
FID_F

ClientSampleId :



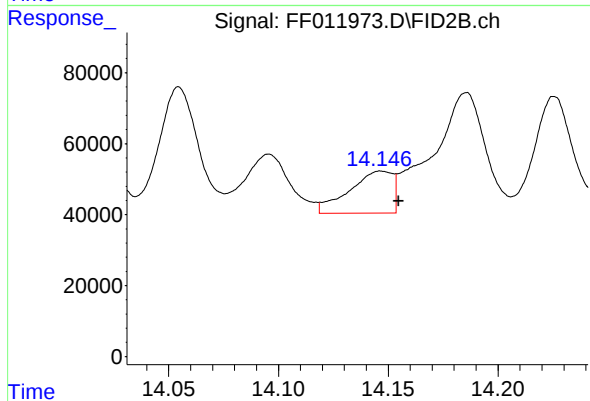
#5 N-HEXADECANE

R.T.: 10.214 min
Delta R.T.: 0.010 min
Response: 166219
Conc: 1.33 ug/ml



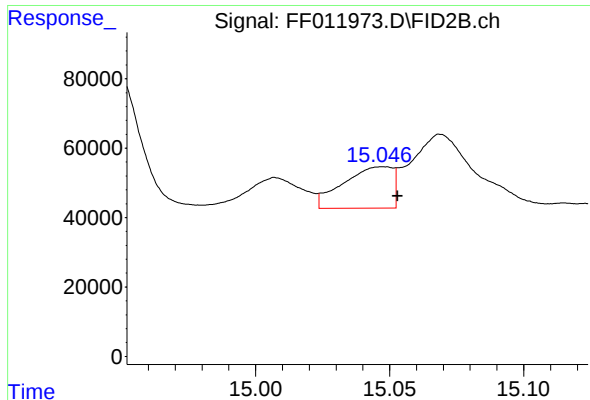
#7 N-EICOSANE

R.T.: 12.967 min
Delta R.T.: 0.010 min
Response: 152460
Conc: 1.18 ug/ml



#8 N-DOCOSANE

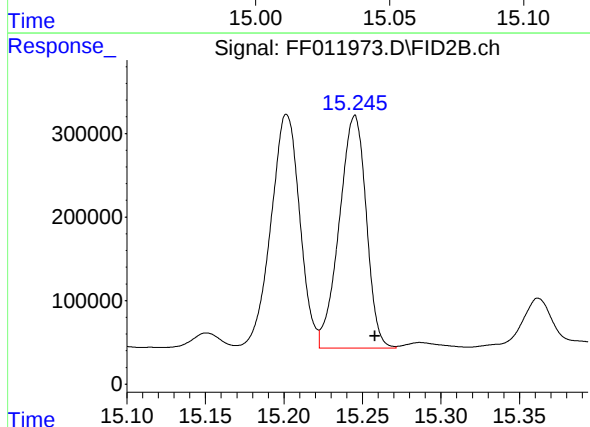
R.T.: 14.147 min
Delta R.T.: -0.008 min
Response: 163126
Conc: 1.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

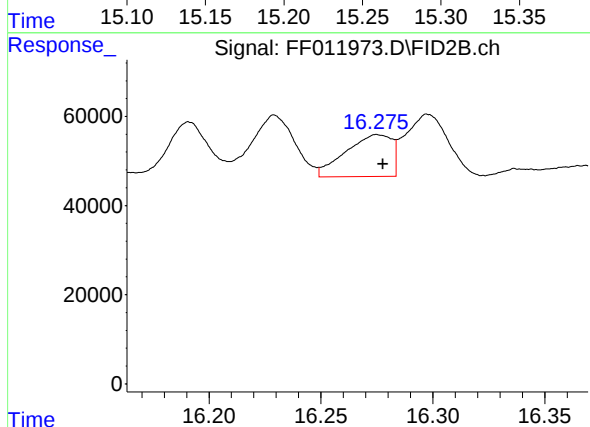
R.T.: 15.047 min
Delta R.T.: -0.006 min
Response: 152932
Conc: 1.33 ug/ml

Instrument :
FID_F
ClientSampleId :



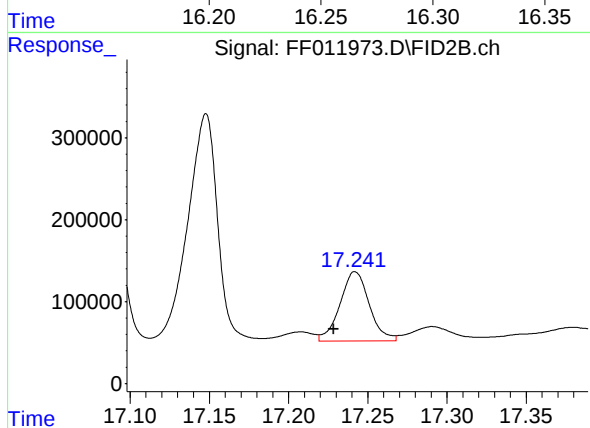
#10 N-TETRACOSANE

R.T.: 15.245 min
Delta R.T.: -0.013 min
Response: 3328134
Conc: 25.58 ug/ml



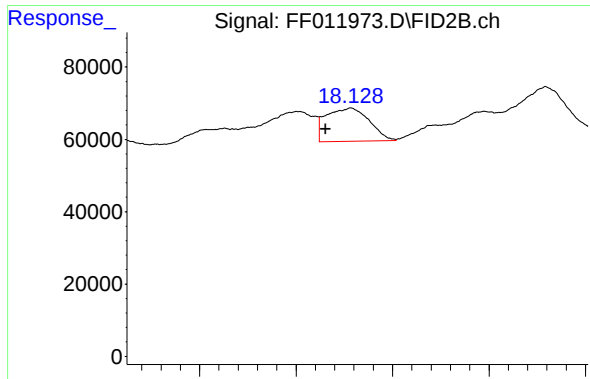
#11 N-HEXACOSANE

R.T.: 16.275 min
Delta R.T.: -0.002 min
Response: 134558
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

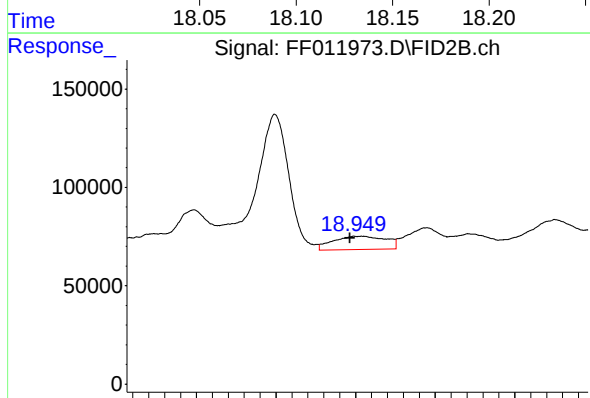
R.T.: 17.242 min
Delta R.T.: 0.014 min
Response: 1085762
Conc: 8.35 ug/ml



#13 N-TRIACONTANE

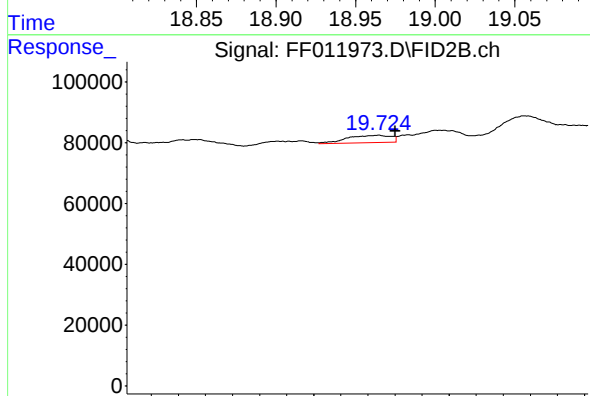
R.T.: 18.129 min
Delta R.T.: 0.013 min
Response: 143690
Conc: 1.11 ug/ml

Instrument :
FID_F
ClientSampleId :



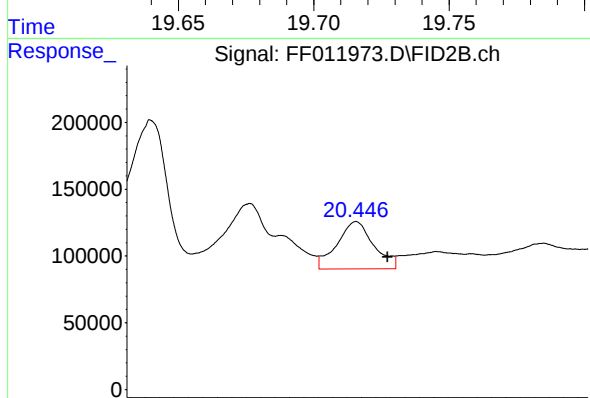
#14 N-DOTRIACONTANE

R.T.: 18.954 min
Delta R.T.: 0.007 min
Response: 156996
Conc: 1.21 ug/ml



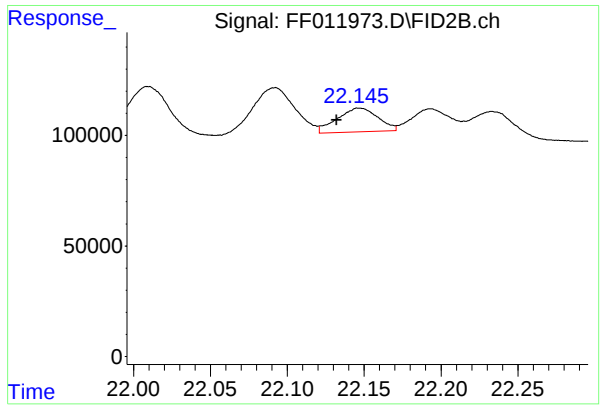
#15 N-TETRATRIACONTANE

R.T.: 19.724 min
Delta R.T.: -0.006 min
Response: 26574
Conc: 0.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.446 min
Delta R.T.: -0.022 min
Response: 631147
Conc: 6.14 ug/ml



#18 N-TETRACONTANE

R.T.: 22.147 min
Delta R.T.: 0.015 min
Response: 200003
Conc: 1.93 ug/ml

Instrument :

FID_F

ClientSampleId :