

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020223\
 Data File : FF011972.D
 Signal(s) : FID2B.ch
 Acq On : 02 Feb 2023 12:29
 Operator : YP\AJ
 Sample : 01386-03 4X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 00:09:17 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...	15.048	806318	6.997 ug/ml
Target Compounds			
5) N-HEXADECANE	10.215	34248	0.275 ug/ml
6) N-OCTADECANE	11.639	69053	0.543 ug/ml
7) N-EICOSANE	12.946	462752	3.586 ug/ml
8) N-DOCOSANE	14.149	195262	1.532 ug/ml
10) N-TETRACOSANE	15.245	2764543	21.245 ug/ml
11) N-HEXACOSANE	16.274	157719	1.212 ug/ml
12) N-OCTACOSANE	17.244	1029035	7.913 ug/ml
13) N-TRIACONTANE	18.131	323205	2.504 ug/ml
14) N-DOTRIACONTANE	18.948	150492	1.156 ug/ml
15) N-TETRATRIACONTANE	19.723	63586	0.571 ug/ml
16) N-HEXATRIACONTANE	20.448	502861	4.895 ug/ml
18) N-TETRACONTANE	22.149	167563	1.617 ug/ml

(f)=RT Delta > 1/2 Window

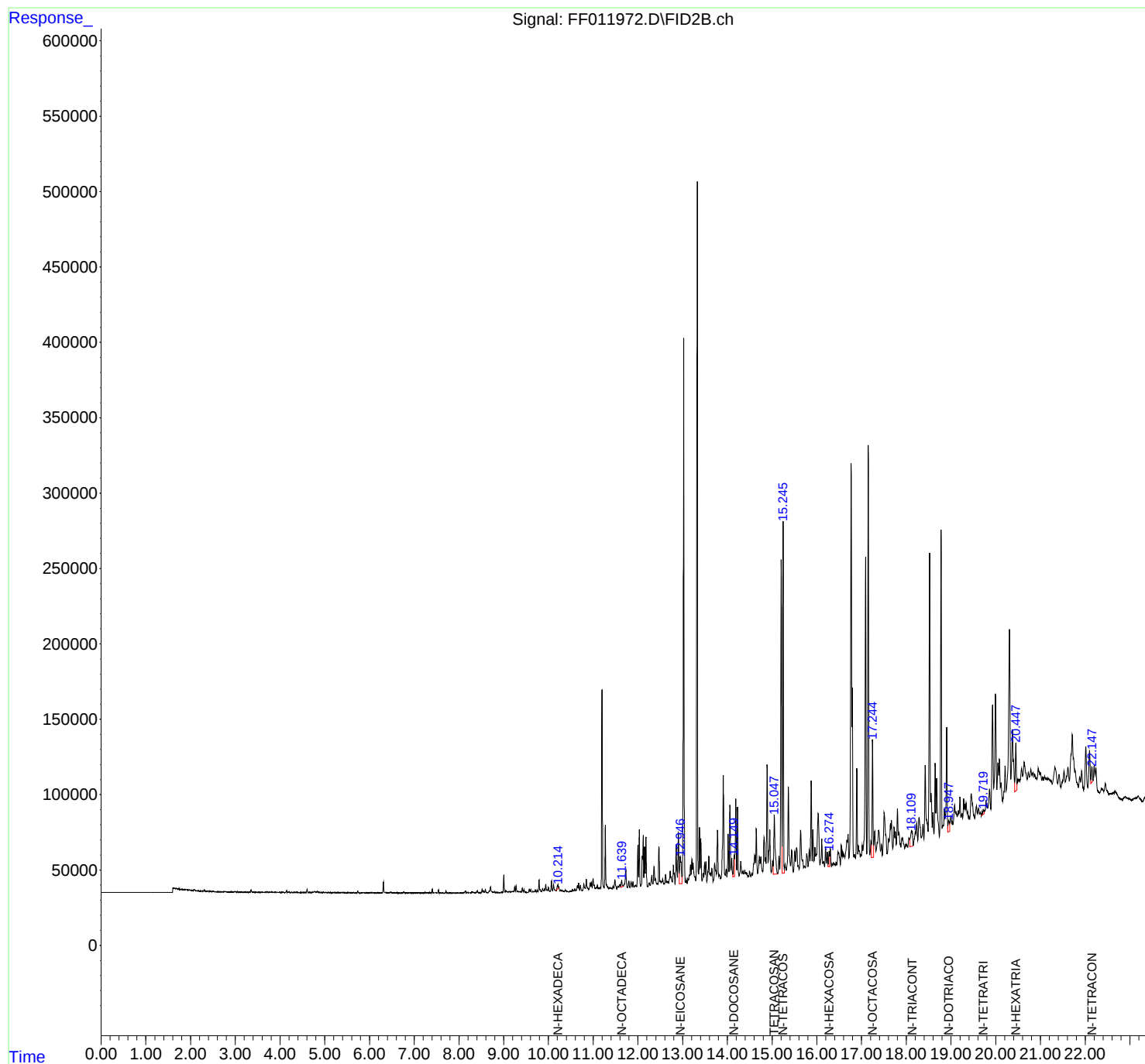
(m)=manual int.

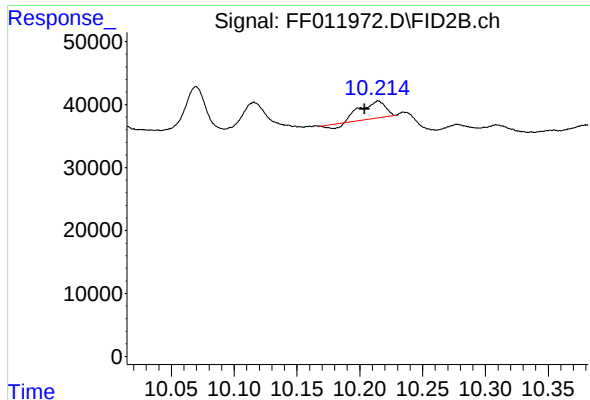
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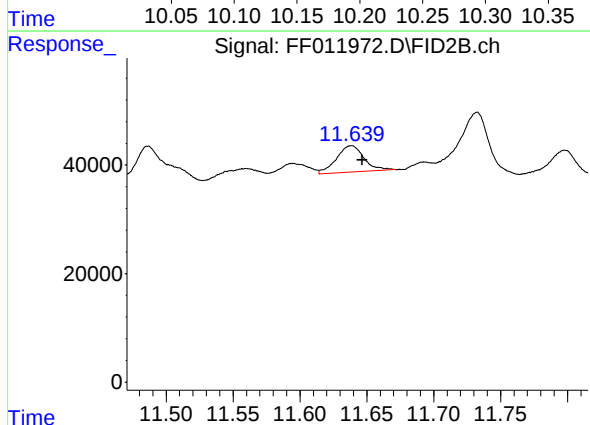




#5 N-HEXADECANE

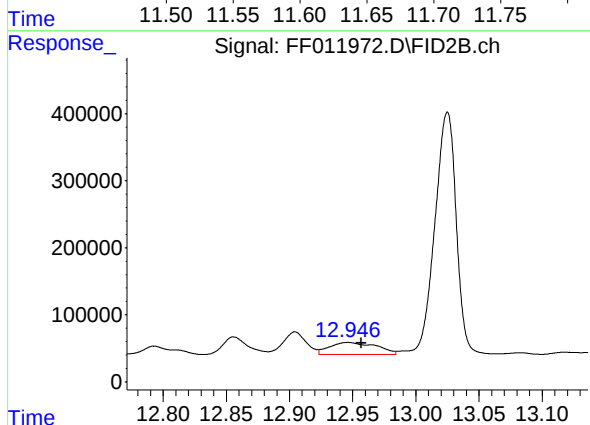
R.T.: 10.215 min
Delta R.T.: 0.011 min
Response: 34248
Conc: 0.27 ug/ml

Instrument :
FID_F
ClientSampleId :



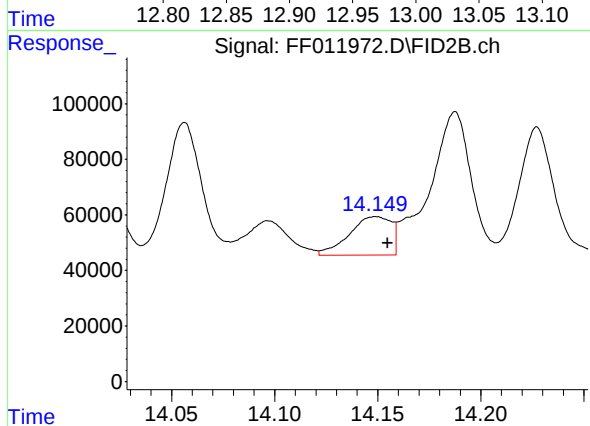
#6 N-OCTADECANE

R.T.: 11.639 min
Delta R.T.: -0.008 min
Response: 69053
Conc: 0.54 ug/ml



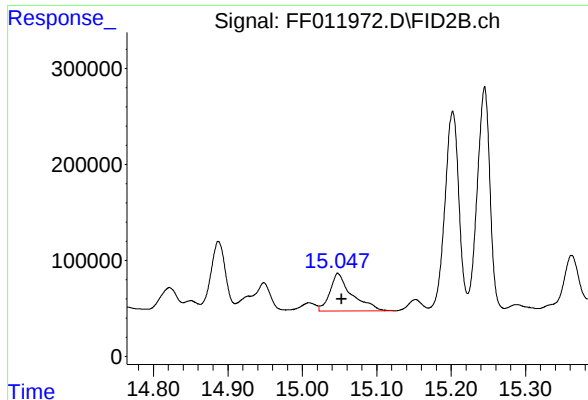
#7 N-EICOSANE

R.T.: 12.946 min
Delta R.T.: -0.011 min
Response: 462752
Conc: 3.59 ug/ml



#8 N-DOCOSANE

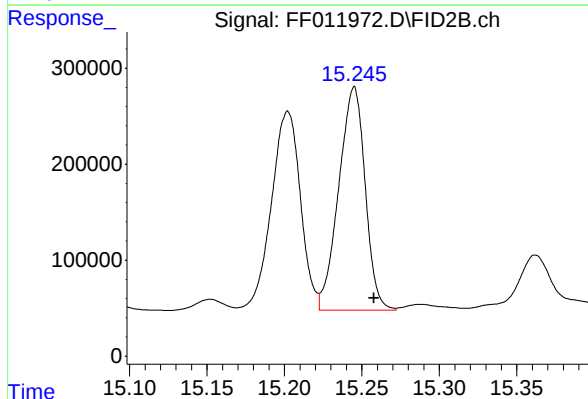
R.T.: 14.149 min
Delta R.T.: -0.006 min
Response: 195262
Conc: 1.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

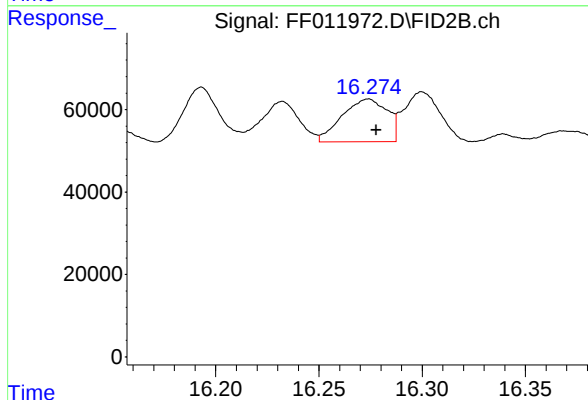
R.T.: 15.048 min
Delta R.T.: -0.005 min
Response: 806318
Conc: 7.00 ug/ml

Instrument :
FID_F
ClientSampleId :



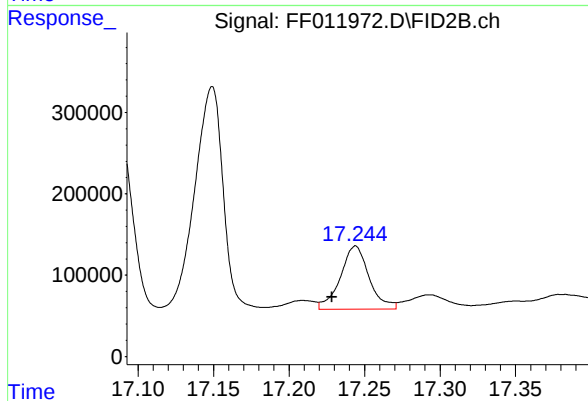
#10 N-TETRACOSANE

R.T.: 15.245 min
Delta R.T.: -0.013 min
Response: 2764543
Conc: 21.25 ug/ml



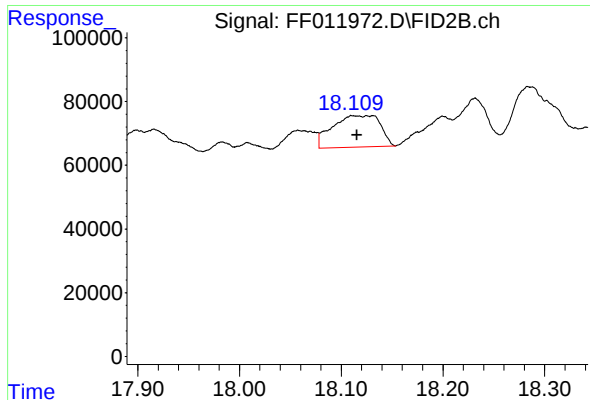
#11 N-HEXACOSANE

R.T.: 16.274 min
Delta R.T.: -0.004 min
Response: 157719
Conc: 1.21 ug/ml



#12 N-OCTACOSANE

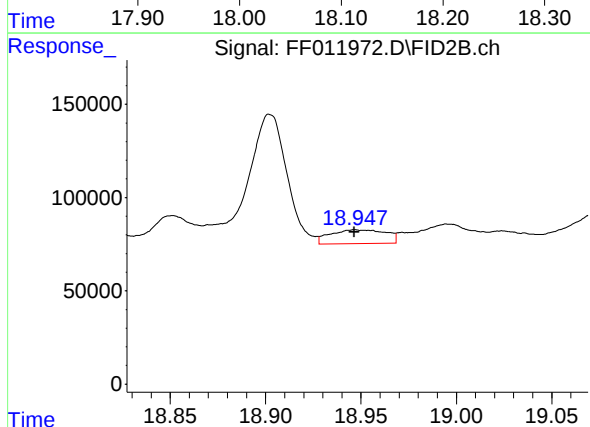
R.T.: 17.244 min
Delta R.T.: 0.016 min
Response: 1029035
Conc: 7.91 ug/ml



#13 N-TRIACONTANE

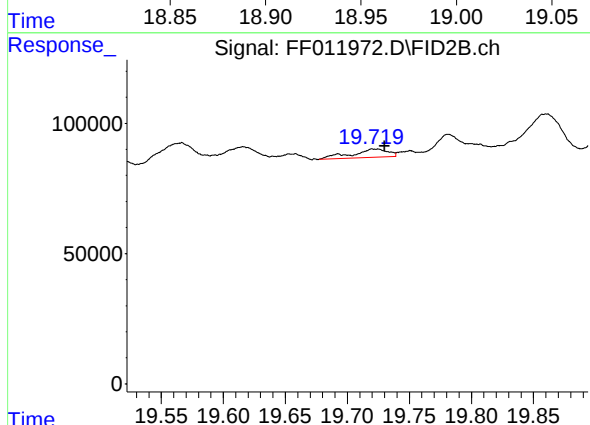
R.T.: 18.131 min
Delta R.T.: 0.016 min
Response: 323205
Conc: 2.50 ug/ml

Instrument :
FID_F
ClientSampleId :



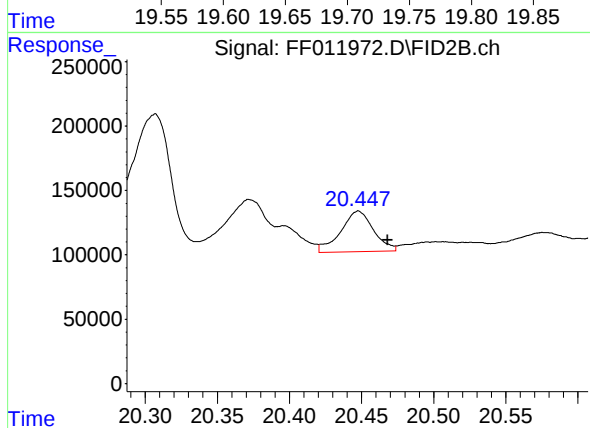
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: 0.001 min
Response: 150492
Conc: 1.16 ug/ml



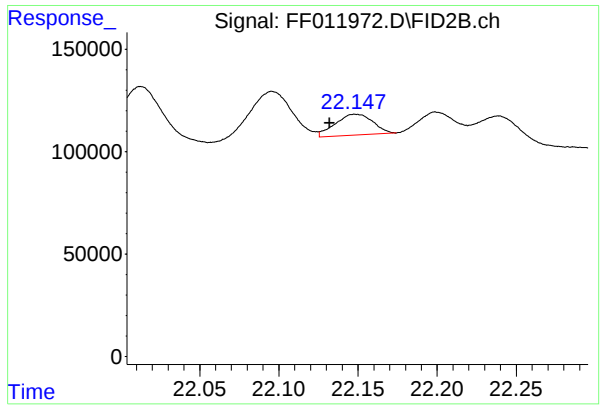
#15 N-TETRATRIACONTANE

R.T.: 19.723 min
Delta R.T.: -0.007 min
Response: 63586
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.448 min
Delta R.T.: -0.020 min
Response: 502861
Conc: 4.90 ug/ml



#18 N-TETRACONTANE

R.T.: 22.149 min
Delta R.T.: 0.017 min
Response: 167563
Conc: 1.62 ug/ml

Instrument :

FID_F

ClientSampleId :