

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
 Data File : FF012072.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2023 13:25
 Operator : YP\AJ
 Sample : 01529-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 16:45:00 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...	15.051	1742430	15.121 ug/ml
Target Compounds			
7) N-EICOSANE	12.948	100366	0.778 ug/ml
8) N-DOCOSANE	14.151	165140	1.295 ug/ml
10) N-TETRACOSANE	15.249	804330	6.181 ug/ml
11) N-HEXACOSANE	16.275	98948	0.760 ug/ml
12) N-OCTACOSANE	17.226	161448	1.242 ug/ml
13) N-TRIACONTANE	18.115	426411	3.304 ug/ml
14) N-DOTRIACONTANE	18.947	234066	1.798 ug/ml
15) N-TETRATRIACONTANE	19.732	155062	1.393 ug/ml
16) N-HEXATRIACONTANE	20.473	268895	2.618 ug/ml
17) N-OCTATRIACONTANE	21.215	103901	1.055 ug/ml
18) N-TETRACONTANE	22.136	133190	1.285 ug/ml

(f)=RT Delta > 1/2 Window

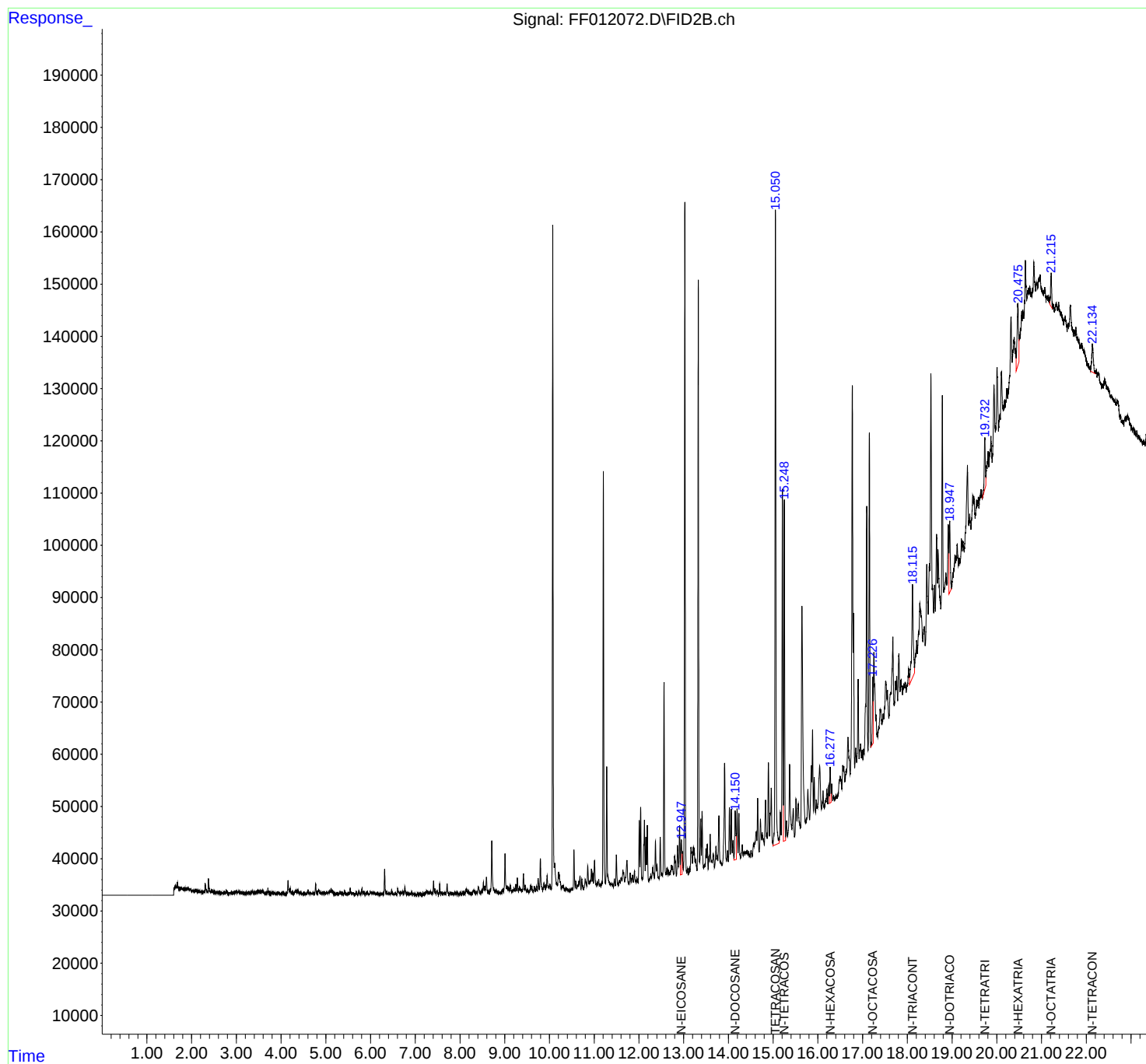
(m)=manual int.

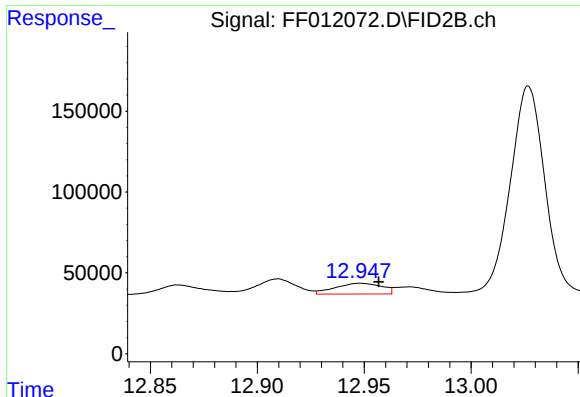
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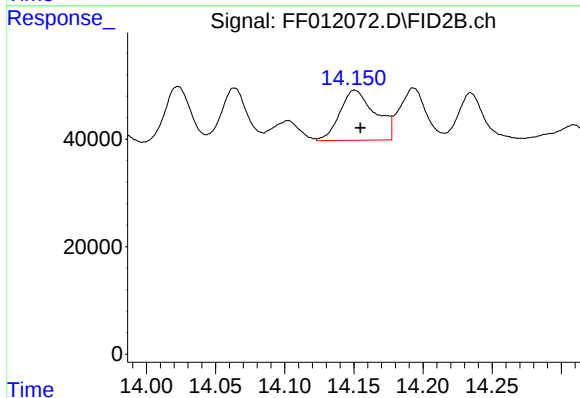




#7 N-EICOSANE

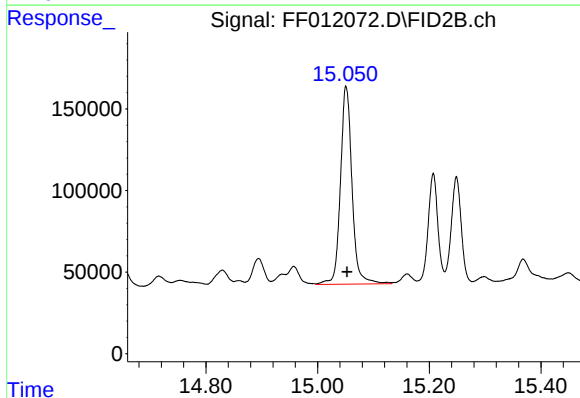
R.T.: 12.948 min
Delta R.T.: -0.009 min
Response: 100366
Conc: 0.78 ug/ml

Instrument :
FID_F
ClientSampleId :



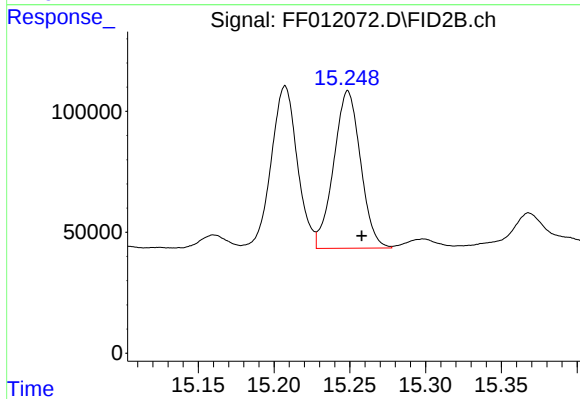
#8 N-DOCOSANE

R.T.: 14.151 min
Delta R.T.: -0.004 min
Response: 165140
Conc: 1.30 ug/ml



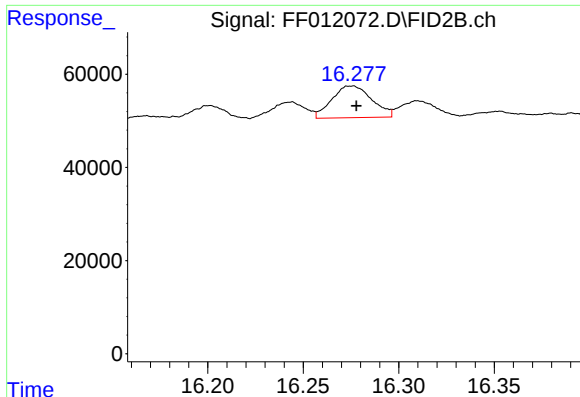
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.051 min
Delta R.T.: -0.002 min
Response: 1742430
Conc: 15.12 ug/ml



#10 N-TETRACOSANE

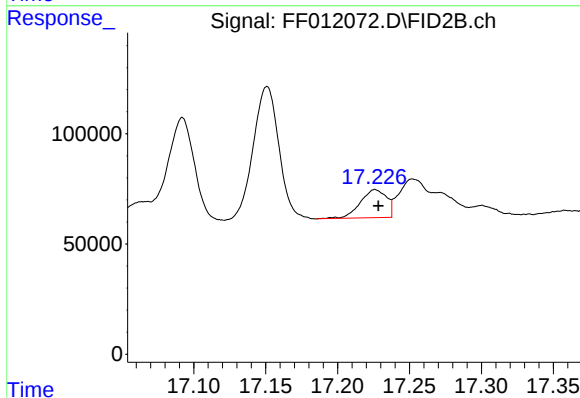
R.T.: 15.249 min
Delta R.T.: -0.009 min
Response: 804330
Conc: 6.18 ug/ml



#11 N-HEXACOSANE

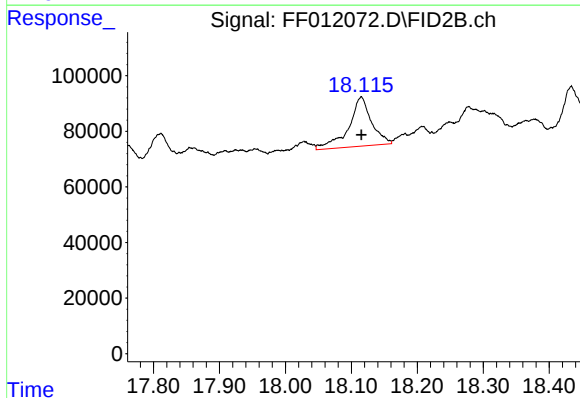
R.T.: 16.275 min
Delta R.T.: -0.003 min
Response: 98948
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



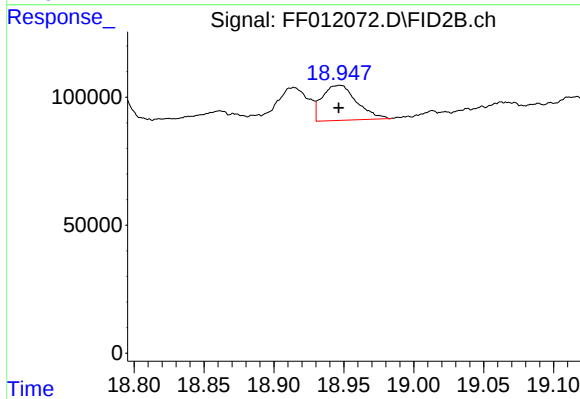
#12 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: -0.002 min
Response: 161448
Conc: 1.24 ug/ml



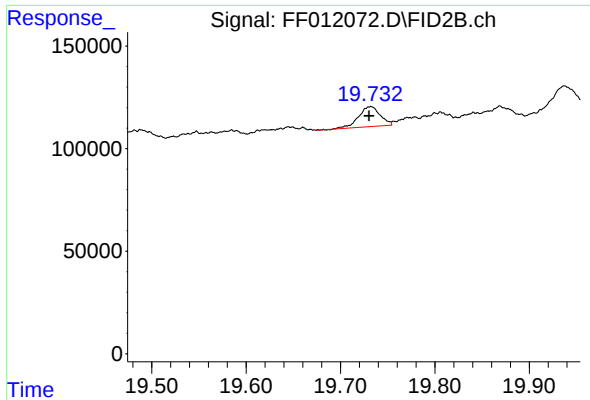
#13 N-TRIACONTANE

R.T.: 18.115 min
Delta R.T.: 0.000 min
Response: 426411
Conc: 3.30 ug/ml



#14 N-DOTRIACONTANE

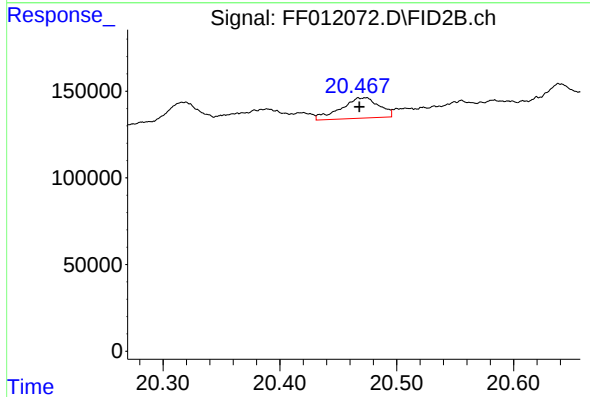
R.T.: 18.947 min
Delta R.T.: 0.000 min
Response: 234066
Conc: 1.80 ug/ml



#15 N-TETRATRIACONTANE

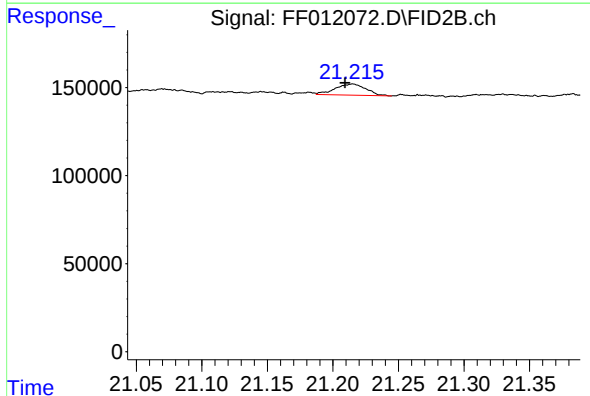
R.T.: 19.732 min
Delta R.T.: 0.002 min
Response: 155062
Conc: 1.39 ug/ml

Instrument :
FID_F
ClientSampleId :



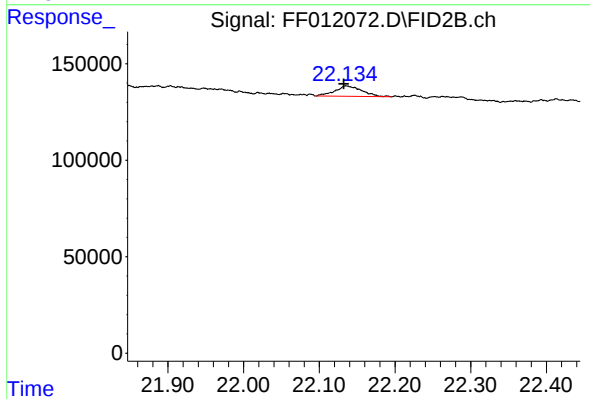
#16 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: 0.005 min
Response: 268895
Conc: 2.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.215 min
Delta R.T.: 0.006 min
Response: 103901
Conc: 1.05 ug/ml



#18 N-TETRACONTANE

R.T.: 22.136 min
Delta R.T.: 0.003 min
Response: 133190
Conc: 1.29 ug/ml