

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020323\
 Data File : FF011993.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2023 21:17
 Operator : YP\AJ
 Sample : 01414-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 23:52:22 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...	15.046	1726262	14.981 ug/ml
Target Compounds			
5) N-HEXADECANE	10.220	112479	0.902 ug/ml
7) N-EICOSANE	12.949	105974	0.821 ug/ml
8) N-DOCOSANE	14.145	78378	0.615 ug/ml
10) N-TETRACOSANE	15.235	737021	5.664 ug/ml
11) N-HEXACOSANE	16.270	112803	0.867 ug/ml
12) N-OCTACOSANE	17.234	305531	2.350 ug/ml
13) N-TRIACONTANE	18.111	218612	1.694 ug/ml
14) N-DOTRIACONTANE	18.933	305675	2.349 ug/ml
15) N-TETRATRIACONTANE	19.724	102256	0.918 ug/ml
16) N-HEXATRIACONTANE	20.465	103524	1.008 ug/ml
17) N-OCTATRIACONTANE	21.199	148987	1.512 ug/ml

(f)=RT Delta > 1/2 Window

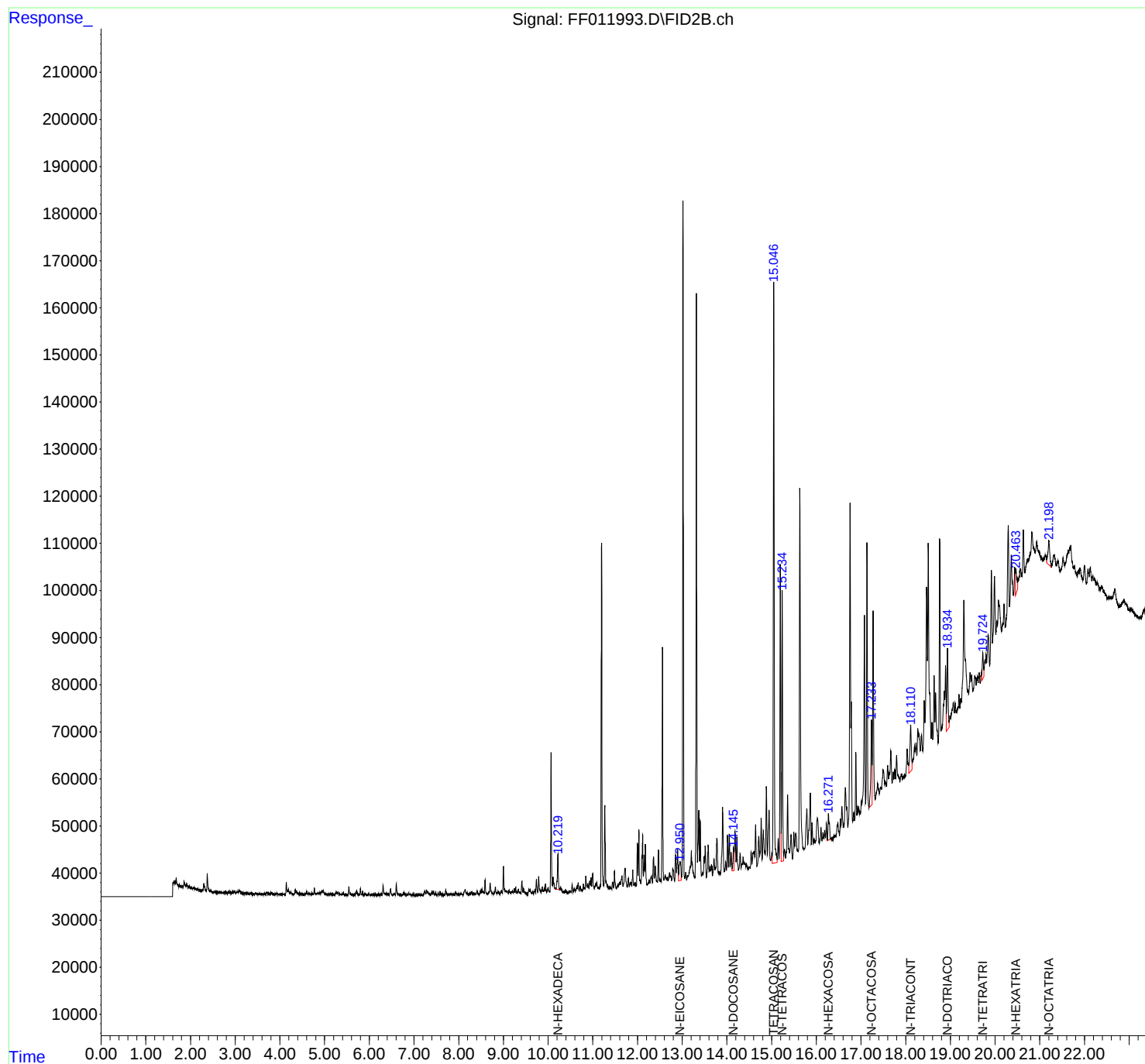
(m)=manual int.

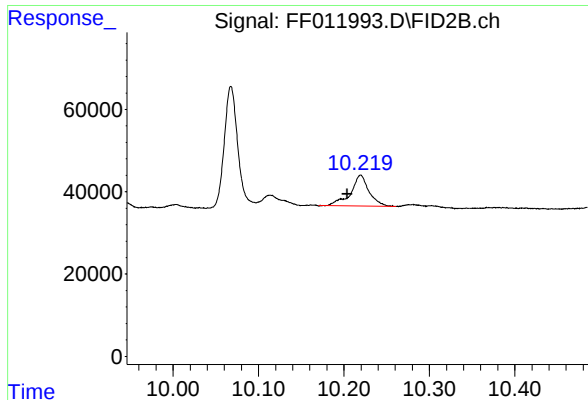
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Signal Info : 20mx0.18mmx0.18um

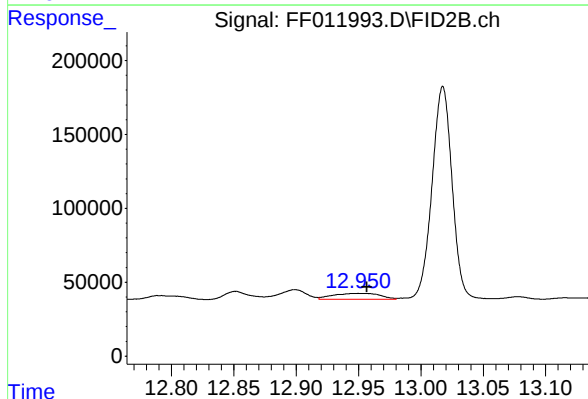




#5 N-HEXADECANE

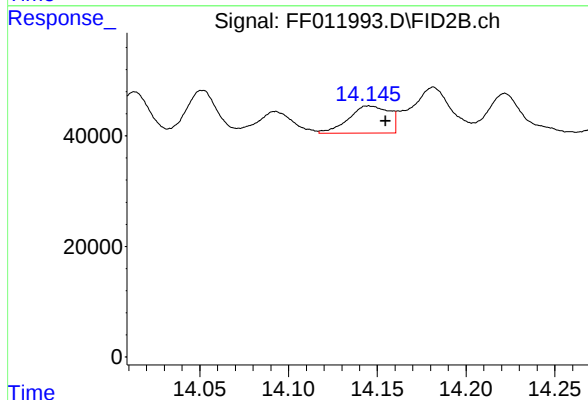
R.T.: 10.220 min
Delta R.T.: 0.016 min
Response: 112479
Conc: 0.90 ug/ml

Instrument :
FID_F
ClientSampleId :



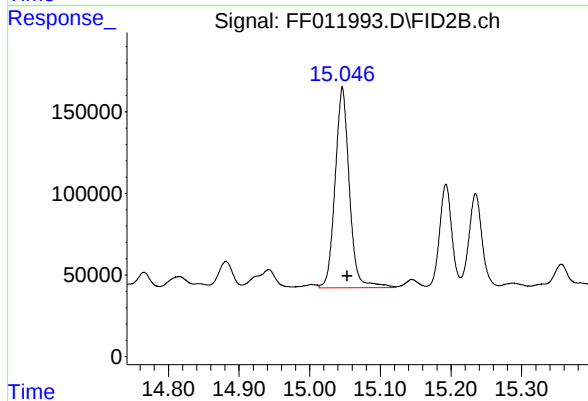
#7 N-EICOSANE

R.T.: 12.949 min
Delta R.T.: -0.008 min
Response: 105974
Conc: 0.82 ug/ml



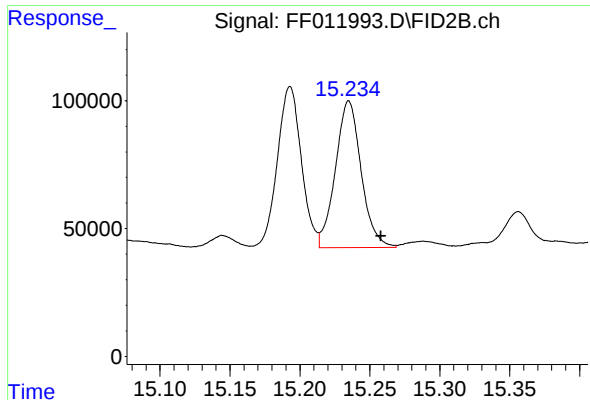
#8 N-DOCOSANE

R.T.: 14.145 min
Delta R.T.: -0.010 min
Response: 78378
Conc: 0.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.046 min
Delta R.T.: -0.007 min
Response: 1726262
Conc: 14.98 ug/ml



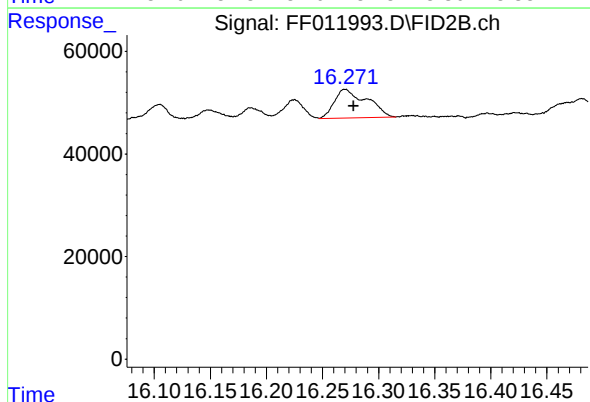
#10 N-TETRACOSANE

R.T.: 15.235 min
Delta R.T.: -0.023 min
Response: 737021
Conc: 5.66 ug/ml

Instrument :

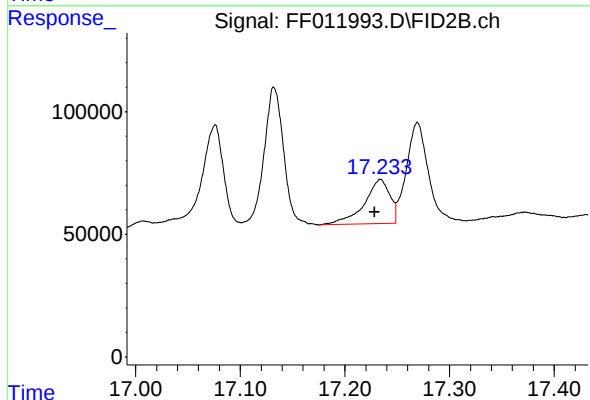
FID_F

ClientSampleId :



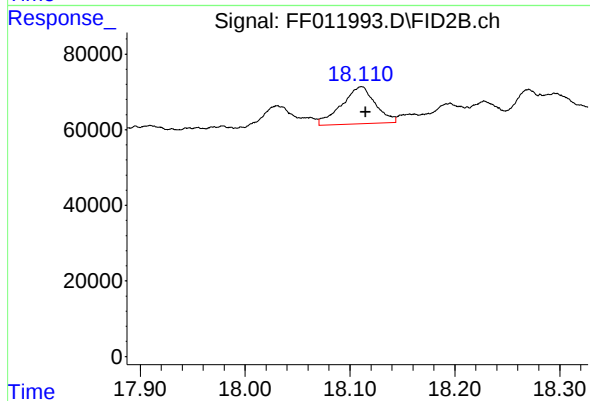
#11 N-HEXACOSANE

R.T.: 16.270 min
Delta R.T.: -0.008 min
Response: 112803
Conc: 0.87 ug/ml



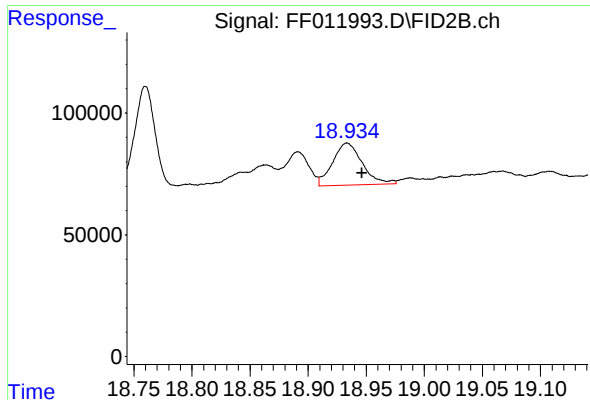
#12 N-OCTACOSANE

R.T.: 17.234 min
Delta R.T.: 0.006 min
Response: 305531
Conc: 2.35 ug/ml



#13 N-TRIACONTANE

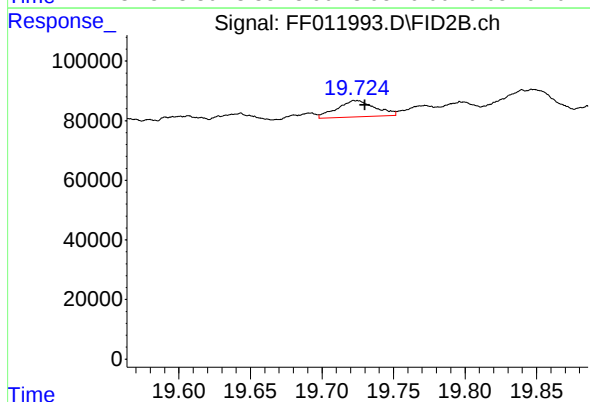
R.T.: 18.111 min
Delta R.T.: -0.004 min
Response: 218612
Conc: 1.69 ug/ml



#14 N-DOTRIACONTANE

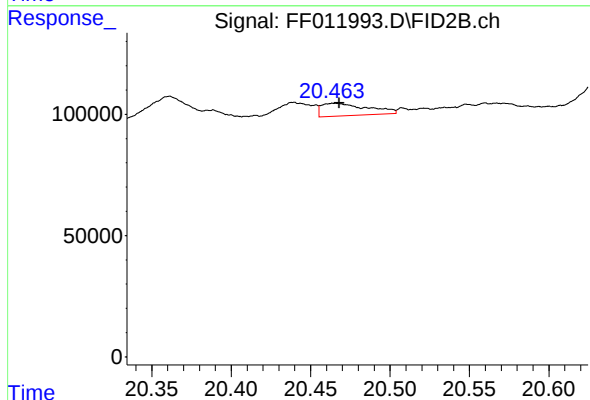
R.T.: 18.933 min
Delta R.T.: -0.013 min
Response: 305675
Conc: 2.35 ug/ml

Instrument :
FID_F
ClientSampleId :



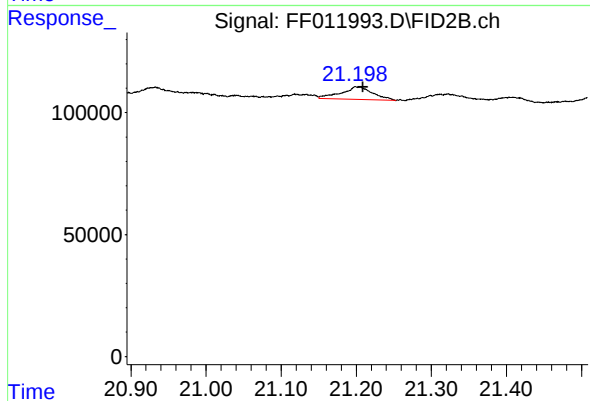
#15 N-TETRATRIACONTANE

R.T.: 19.724 min
Delta R.T.: -0.006 min
Response: 102256
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: -0.003 min
Response: 103524
Conc: 1.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.199 min
Delta R.T.: -0.010 min
Response: 148987
Conc: 1.51 ug/ml