

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121622\
 Data File : FF011830.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2022 16:09
 Operator : YP\AJ
 Sample : N6067-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 17:39:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.055	9093183	79.636 ug/ml
Target Compounds			
4) N-TETRADECANE	8.593	121400	0.883 ug/ml
5) N-HEXADECANE	10.228	1705412	12.302 ug/ml
6) N-OCTADECANE	11.671	1777868	12.777 ug/ml
7) N-EICOSANE	12.970	791924	5.850 ug/ml
8) N-DOCOSANE	14.189	6263172	47.278 ug/ml
10) N-TETRACOSANE	15.280	990967	7.537 ug/ml
11) N-HEXACOSANE	16.292	1871390	14.760 ug/ml
12) N-OCTACOSANE	17.243	3292027	26.708 ug/ml
13) N-TRIACONTANE	18.112	1517969	12.529 ug/ml
14) N-DOTRIACONTANE	18.943	544931	4.528 ug/ml
15) N-TETRATRIACONTANE	19.725	265239	2.238 ug/ml
16) N-HEXATRIACONTANE	20.510	49500	0.426 ug/ml
17) N-OCTATRIACONTANE	21.197	201745	1.670 ug/ml
18) N-TETRACONTANE	22.125	102350	0.785 ug/ml

(f)=RT Delta > 1/2 Window

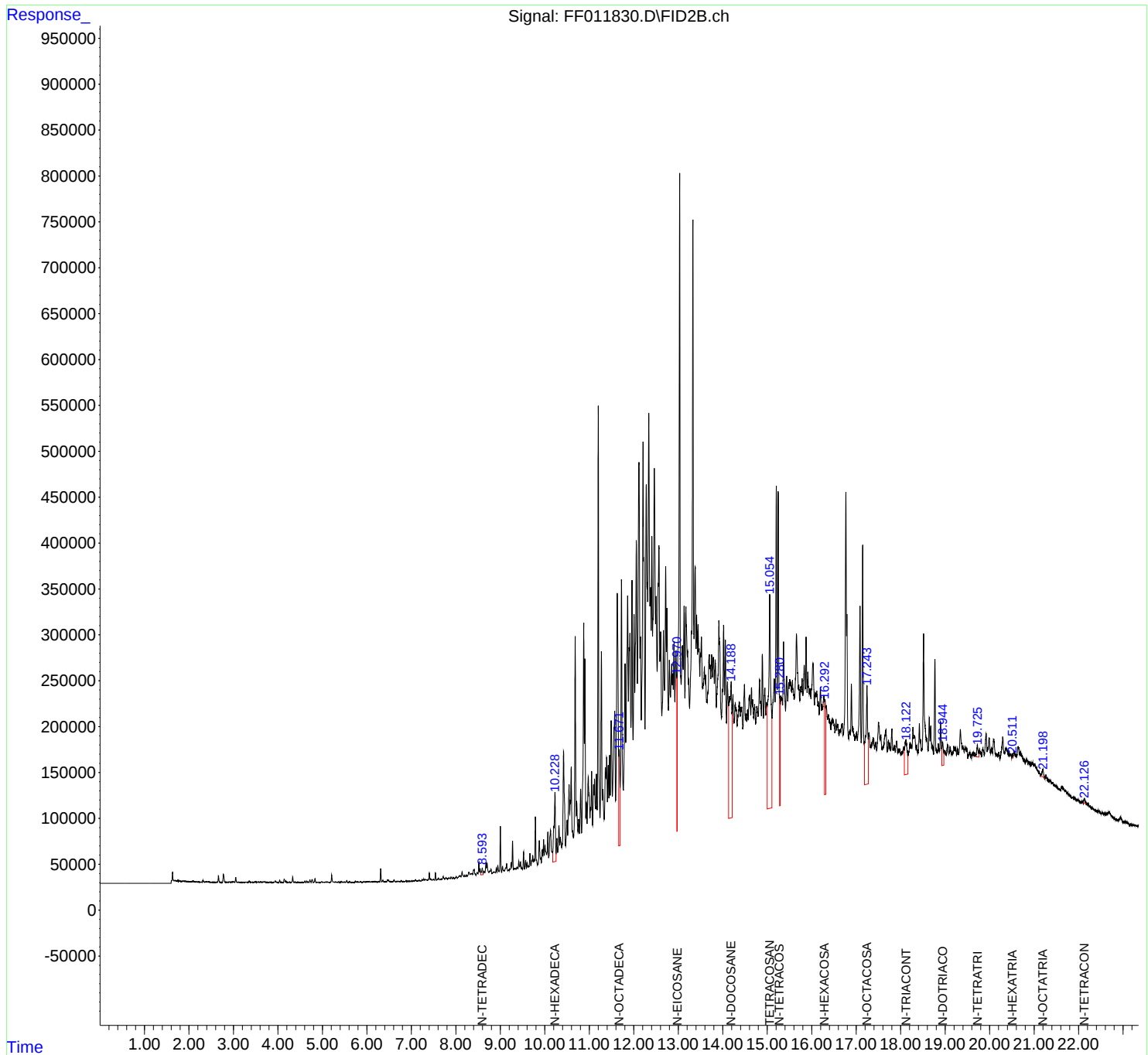
(m)=manual int.

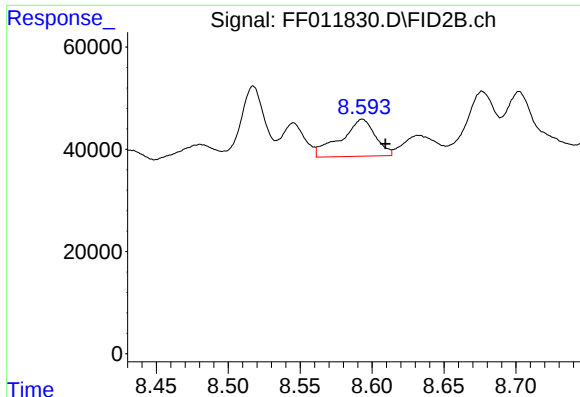
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Signal Info : 20mx0.18mmx0.18um

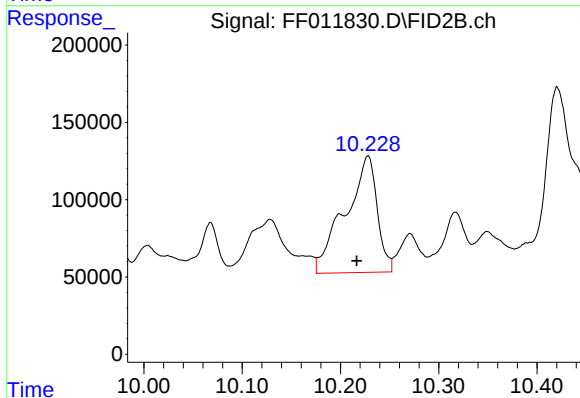




#4 N-TETRADECANE

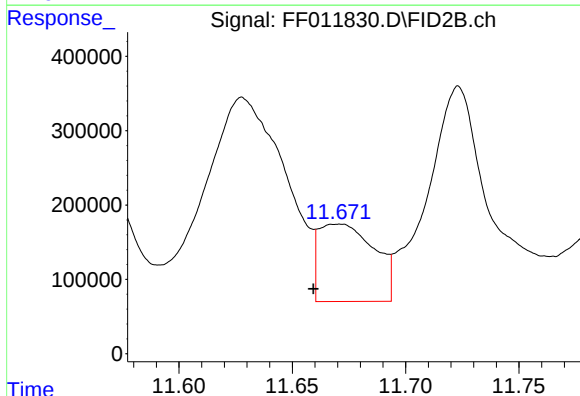
R.T.: 8.593 min
Delta R.T.: -0.016 min
Response: 121400
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



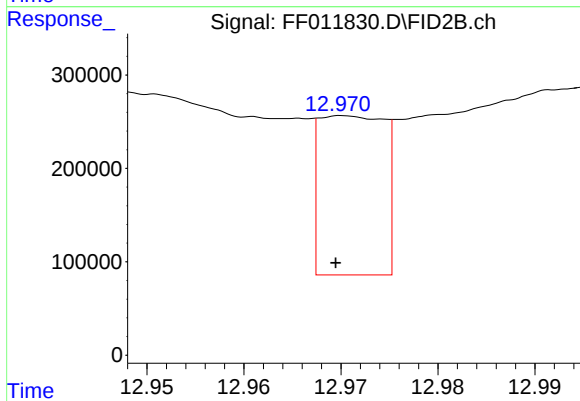
#5 N-HEXADECANE

R.T.: 10.228 min
Delta R.T.: 0.012 min
Response: 1705412
Conc: 12.30 ug/ml



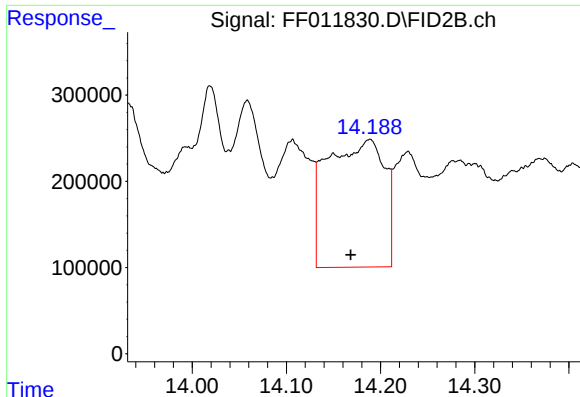
#6 N-OCTADECANE

R.T.: 11.671 min
Delta R.T.: 0.012 min
Response: 1777868
Conc: 12.78 ug/ml



#7 N-EICOSANE

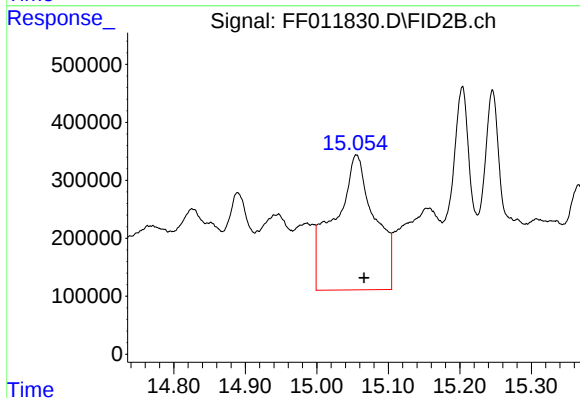
R.T.: 12.970 min
Delta R.T.: 0.000 min
Response: 791924
Conc: 5.85 ug/ml



#8 N-DOCOSANE

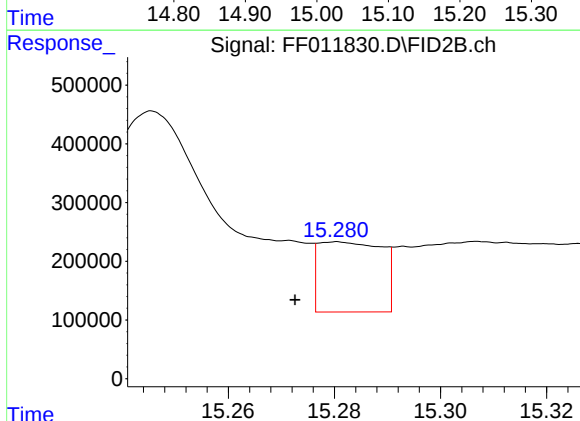
R.T.: 14.189 min
Delta R.T.: 0.020 min
Response: 6263172
Conc: 47.28 ug/ml

Instrument :
FID_F
ClientSampleId :



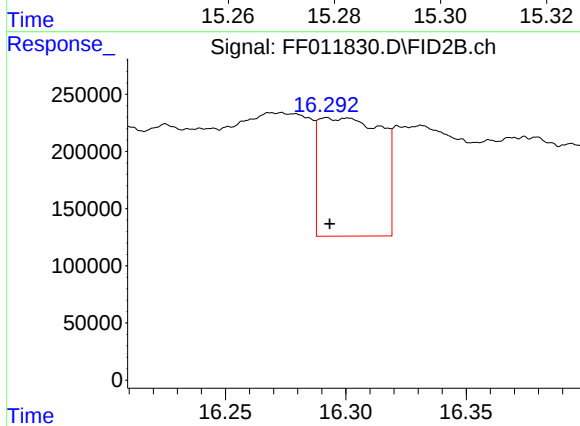
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: -0.011 min
Response: 9093183
Conc: 79.64 ug/ml



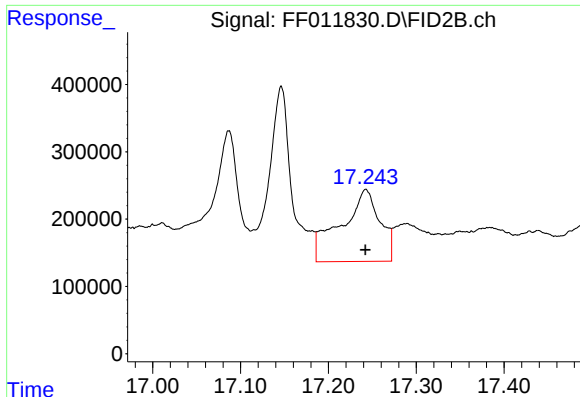
#10 N-TETRACOSANE

R.T.: 15.280 min
Delta R.T.: 0.008 min
Response: 990967
Conc: 7.54 ug/ml



#11 N-HEXACOSANE

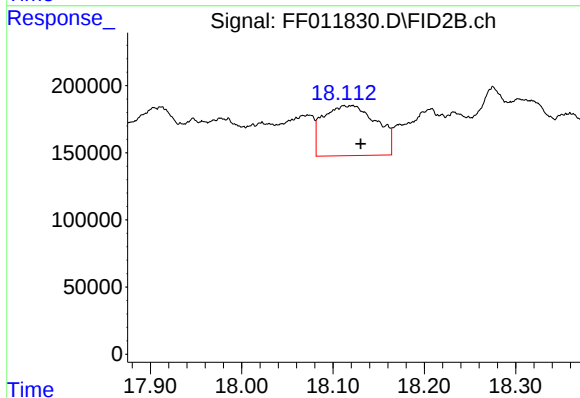
R.T.: 16.292 min
Delta R.T.: -0.001 min
Response: 1871390
Conc: 14.76 ug/ml



#12 N-OCTACOSANE

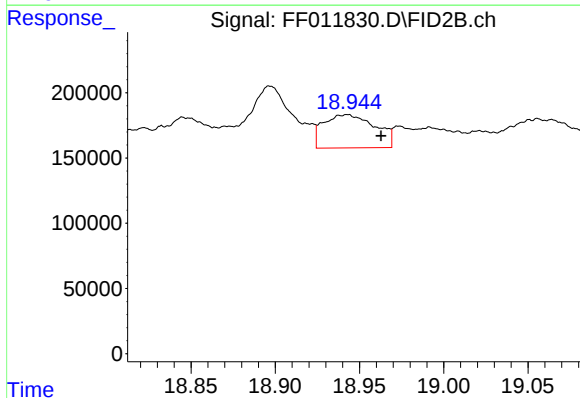
R.T.: 17.243 min
Delta R.T.: 0.000 min
Response: 3292027
Conc: 26.71 ug/ml

Instrument :
FID_F
ClientSampleId :



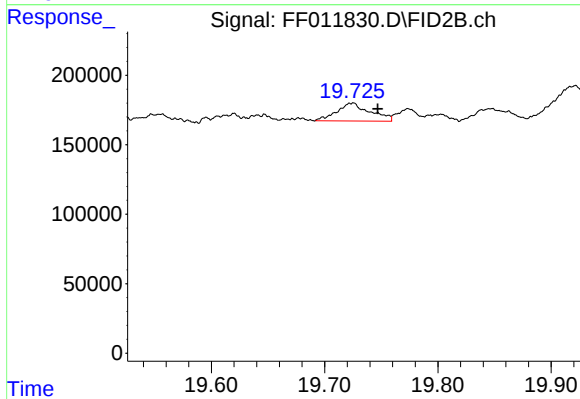
#13 N-TRIACONTANE

R.T.: 18.112 min
Delta R.T.: -0.019 min
Response: 1517969
Conc: 12.53 ug/ml



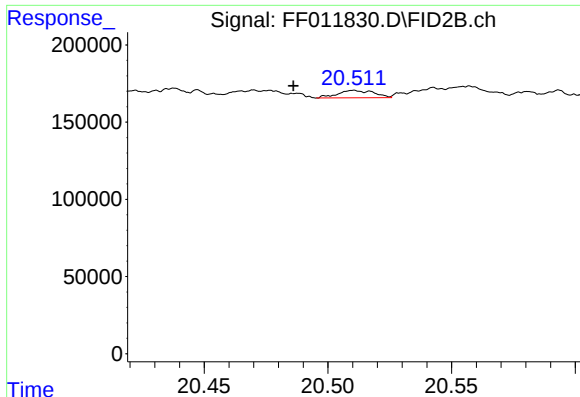
#14 N-DOTRIACONTANE

R.T.: 18.943 min
Delta R.T.: -0.020 min
Response: 544931
Conc: 4.53 ug/ml



#15 N-TETRATRIACONTANE

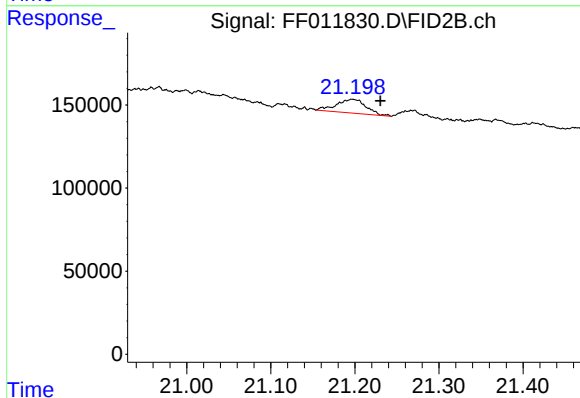
R.T.: 19.725 min
Delta R.T.: -0.022 min
Response: 265239
Conc: 2.24 ug/ml



#16 N-HEXATRIACONTANE

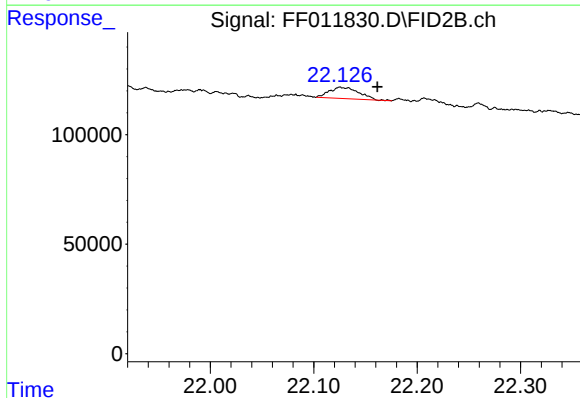
R.T.: 20.510 min
Delta R.T.: 0.024 min
Response: 49500
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.197 min
Delta R.T.: -0.033 min
Response: 201745
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 22.125 min
Delta R.T.: -0.036 min
Response: 102350
Conc: 0.78 ug/ml