

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009550.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 20:31
 Operator : AJ\MA
 Sample : M5198-05 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:35:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.473	801971	6.923 ug/ml
Target Compounds			
4) N-TETRADECANE	7.999f	422603	2.907 ug/ml
5) N-HEXADECANE	9.652	297952	2.075 ug/ml
6) N-OCTADECANE	11.118	138522	0.960 ug/ml
7) N-EICOSANE	12.386	667643	4.711 ug/ml
8) N-DOCOSANE	13.596	1332184	9.776 ug/ml
10) N-TETRACOSANE	14.708	246708	1.874 ug/ml
11) N-HEXACOSANE	15.665	330942	2.648 ug/ml
12) N-OCTACOSANE	16.645	467366	3.925 ug/ml
13) N-TRIACONTANE	17.535	402596	3.515 ug/ml
14) N-DOTRIACONTANE	18.348	124782	1.142 ug/ml
15) N-TETRATRIACONTANE	19.125	257820	2.434 ug/ml
18) N-TETRACONTANE	21.414	121253	1.201 ug/ml

(f)=RT Delta > 1/2 Window

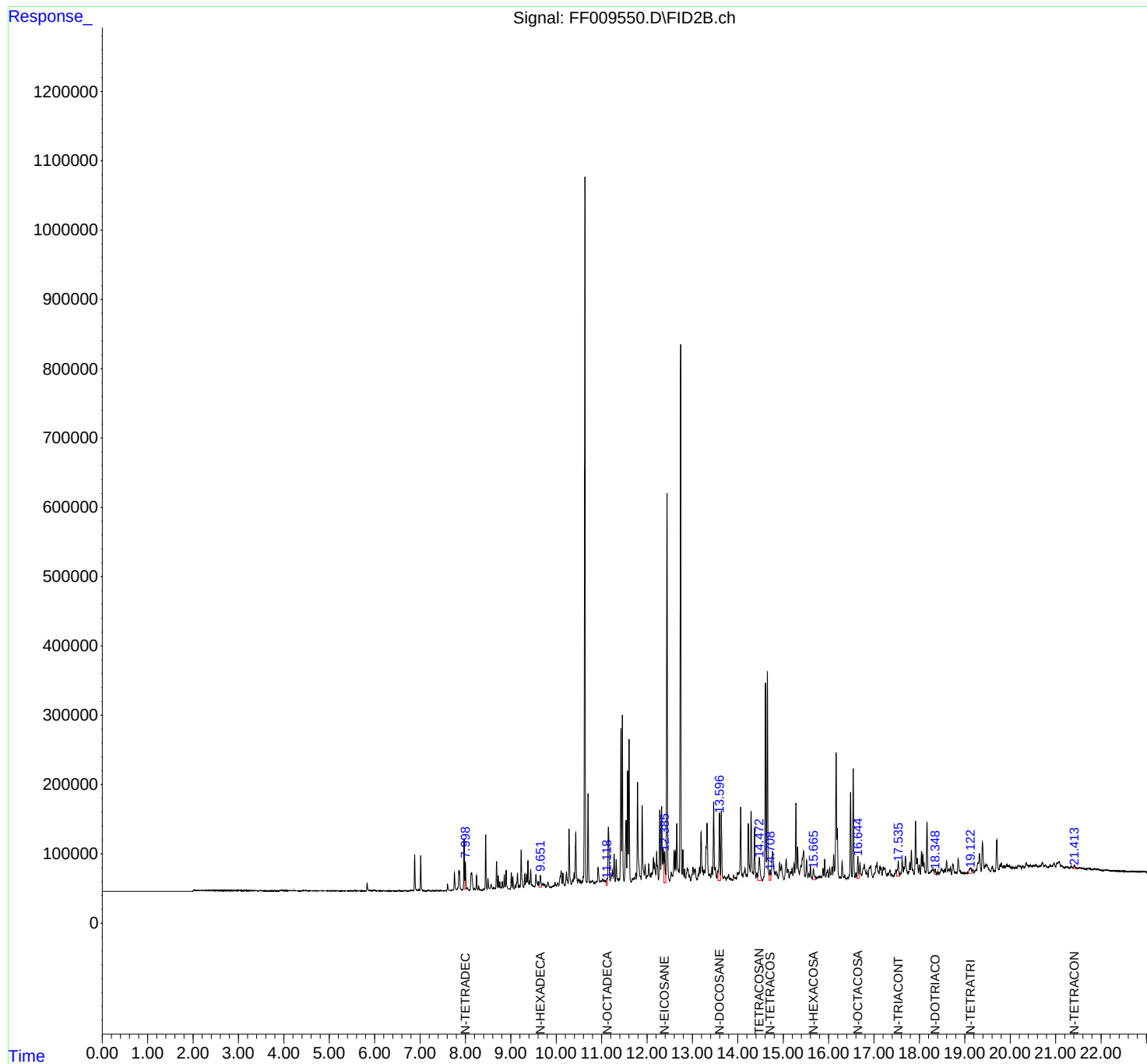
(m)=manual int.

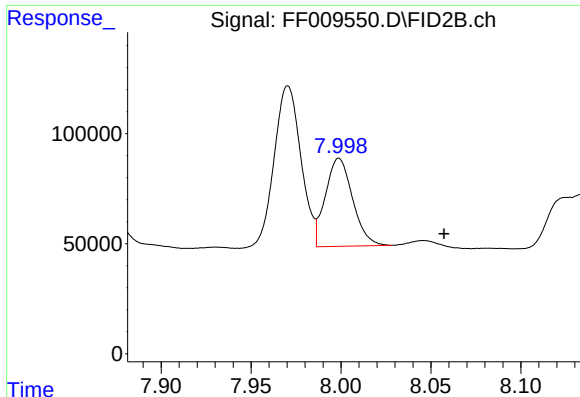
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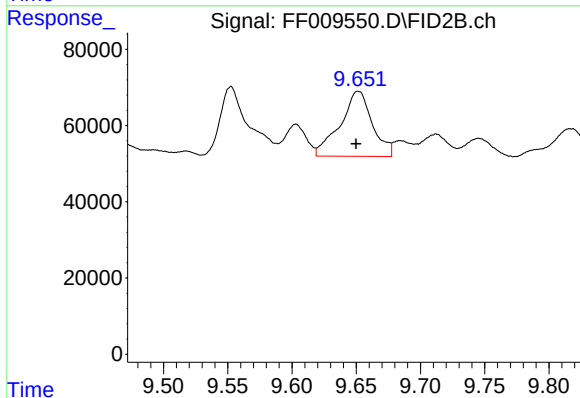




#4 N-TETRADECANE

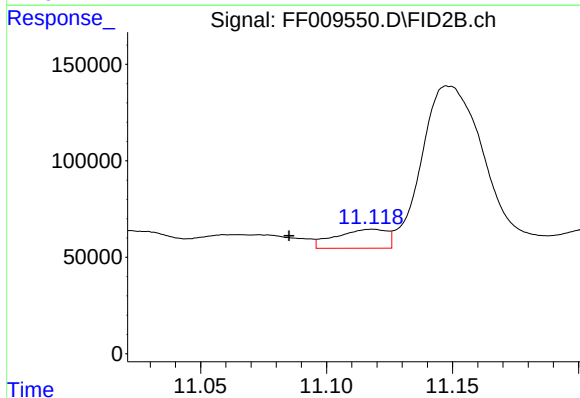
R.T.: 7.999 min
Delta R.T.: -0.058 min
Response: 422603
Conc: 2.91 ug/ml

Instrument :
FID_F
ClientSampleId :



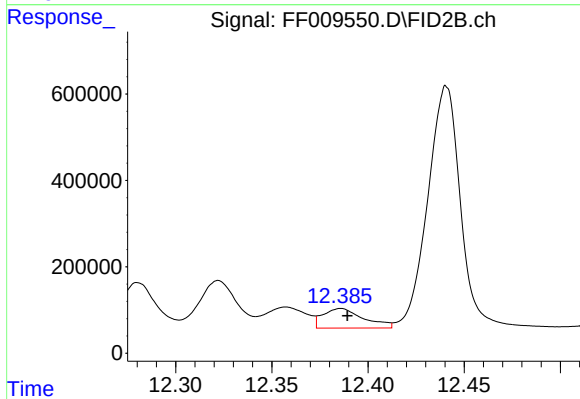
#5 N-HEXADECANE

R.T.: 9.652 min
Delta R.T.: 0.002 min
Response: 297952
Conc: 2.07 ug/ml



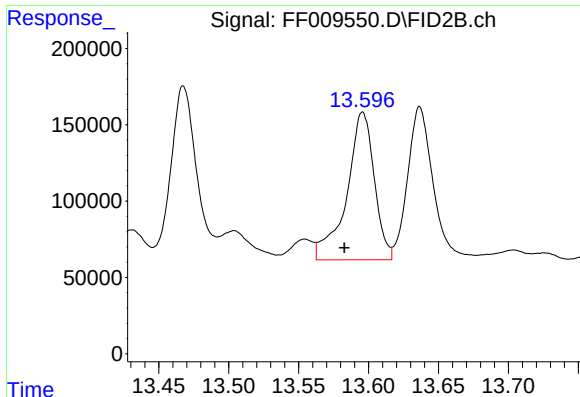
#6 N-OCTADECANE

R.T.: 11.118 min
Delta R.T.: 0.033 min
Response: 138522
Conc: 0.96 ug/ml



#7 N-EICOSANE

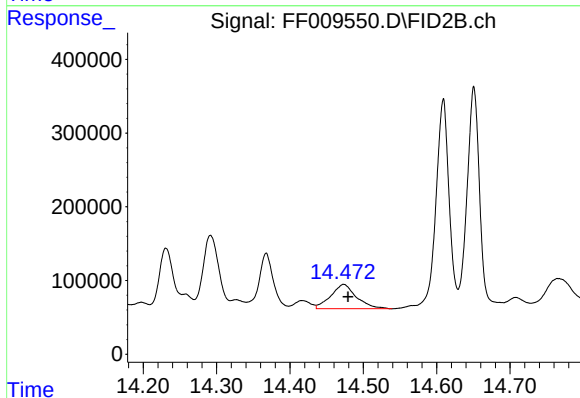
R.T.: 12.386 min
Delta R.T.: -0.003 min
Response: 667643
Conc: 4.71 ug/ml



#8 N-DOCOSANE

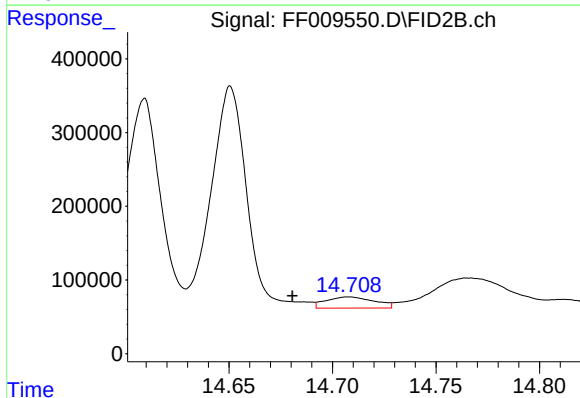
R.T.: 13.596 min
Delta R.T.: 0.013 min
Response: 1332184
Conc: 9.78 ug/ml

Instrument :
FID_F
ClientSampleId :



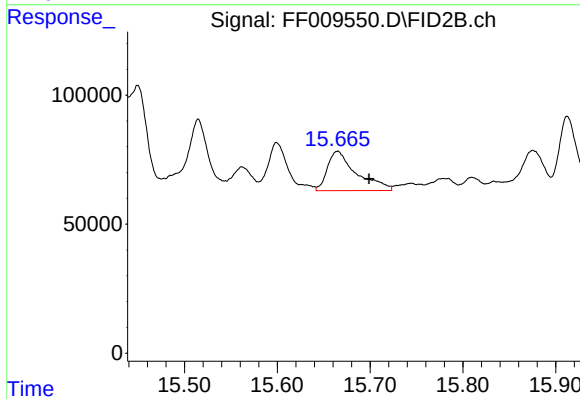
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.473 min
Delta R.T.: -0.006 min
Response: 801971
Conc: 6.92 ug/ml



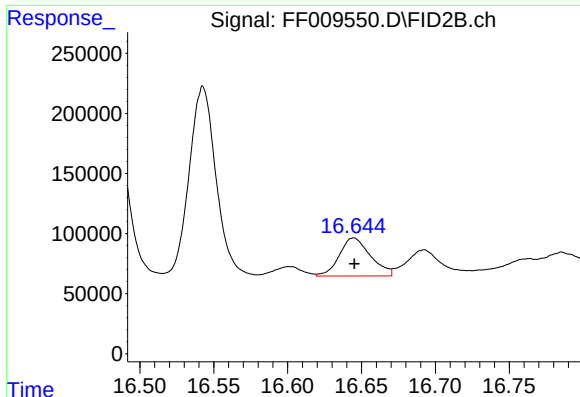
#10 N-TETRACOSANE

R.T.: 14.708 min
Delta R.T.: 0.027 min
Response: 246708
Conc: 1.87 ug/ml



#11 N-HEXACOSANE

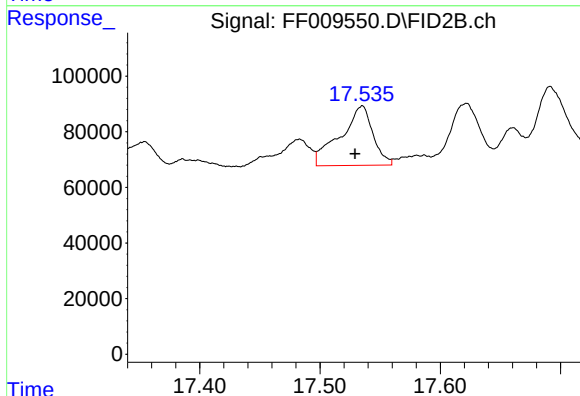
R.T.: 15.665 min
Delta R.T.: -0.034 min
Response: 330942
Conc: 2.65 ug/ml



#12 N-OCTACOSANE

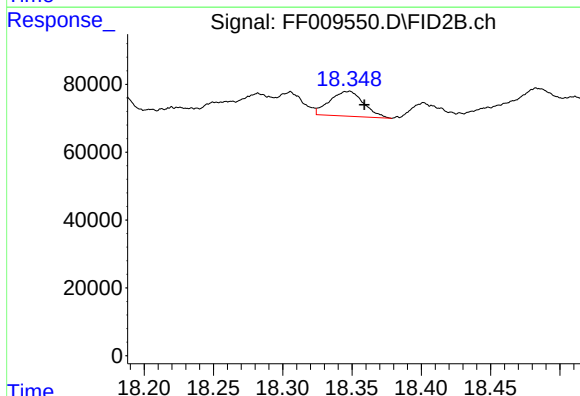
R.T.: 16.645 min
Delta R.T.: 0.000 min
Response: 467366
Conc: 3.92 ug/ml

Instrument :
FID_F
ClientSampleId :



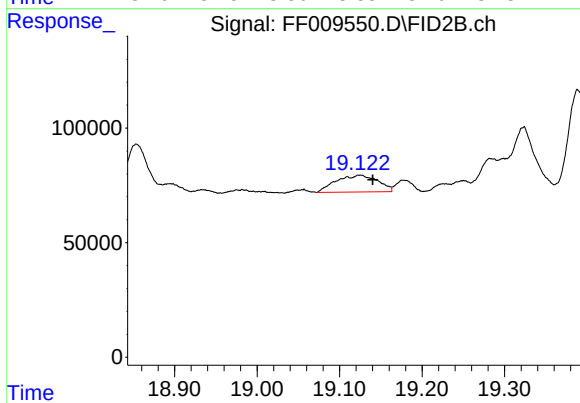
#13 N-TRIACONTANE

R.T.: 17.535 min
Delta R.T.: 0.006 min
Response: 402596
Conc: 3.51 ug/ml



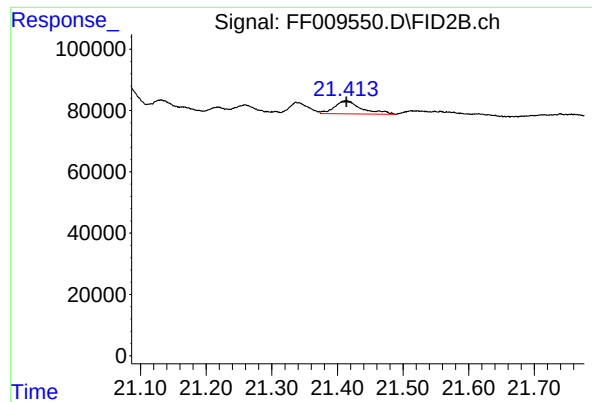
#14 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.011 min
Response: 124782
Conc: 1.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.125 min
Delta R.T.: -0.016 min
Response: 257820
Conc: 2.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.414 min
Delta R.T.: 0.000 min
Response: 121253
Conc: 1.20 ug/ml

Instrument :

FID_F

ClientSampleId :