

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110421\
 Data File : FF009283.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2021 12:22
 Operator : AJ\MA
 Sample : M4438-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 02:11:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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...	14.709	4984851	45.459 ug/ml
Target Compounds			
5) N-HEXADECANE	9.864	79687	0.628 ug/ml
6) N-OCTADECANE	11.327	191263	1.484 ug/ml
7) N-EICOSANE	12.609	1429663	11.105 ug/ml
8) N-DOCOSANE	13.815	1582094	12.514 ug/ml
10) N-TETRACOSANE	14.919	5553864	44.368 ug/ml
11) N-HEXACOSANE	15.929	2430801	20.080 ug/ml
12) N-OCTACOSANE	16.881	1682724	14.374 ug/ml
13) N-TRIACONTANE	17.767	2654487	23.529 ug/ml
14) N-DOTRIACONTANE	18.591	4788953	45.349 ug/ml
15) N-TETRATRIACONTANE	19.381	1130134	11.564 ug/ml
16) N-HEXATRIACONTANE	20.090	2031621	22.851 ug/ml
18) N-TETRACONTANE	21.733	512147	6.304 ug/ml

(f)=RT Delta > 1/2 Window

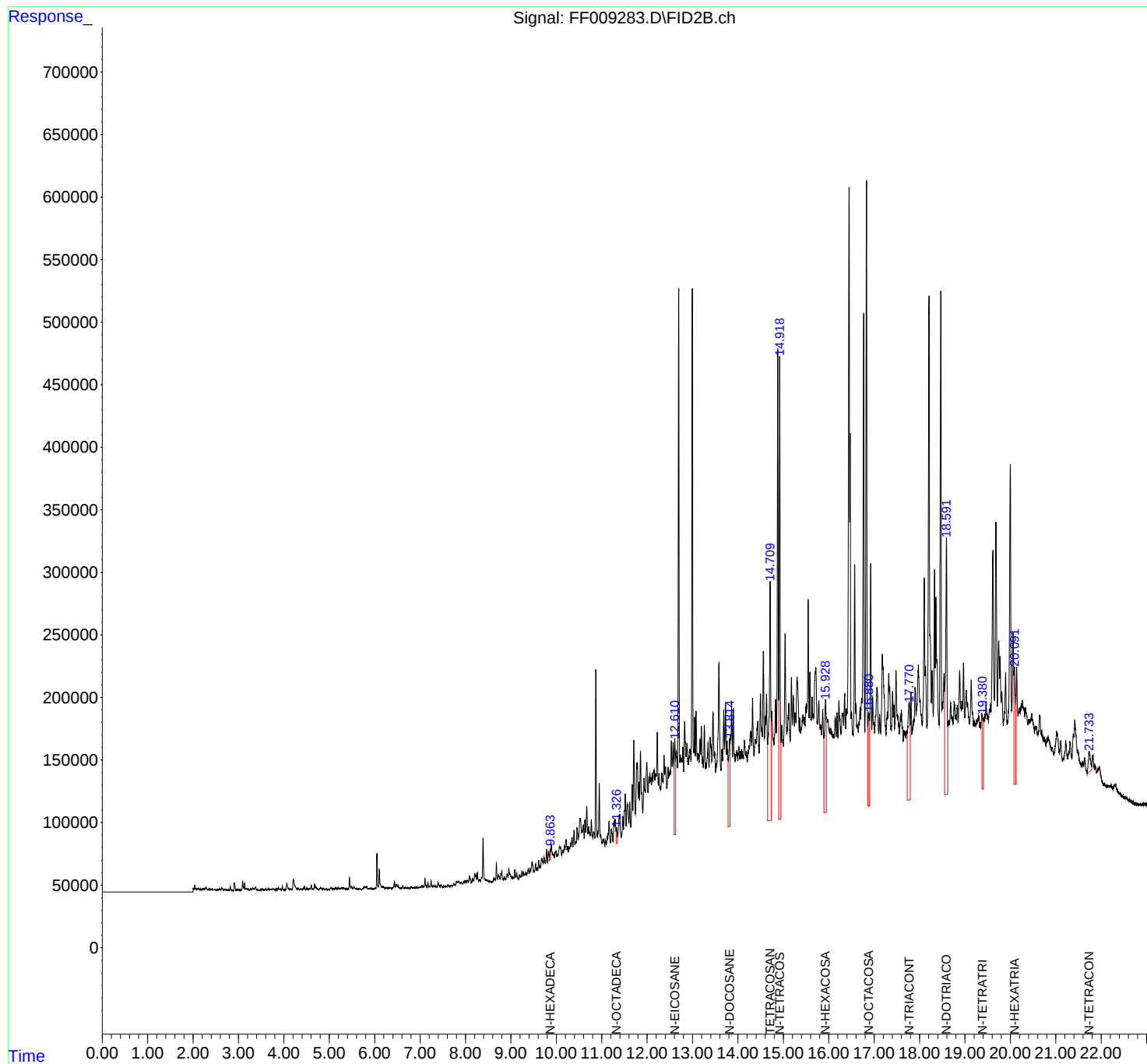
(m)=manual int.

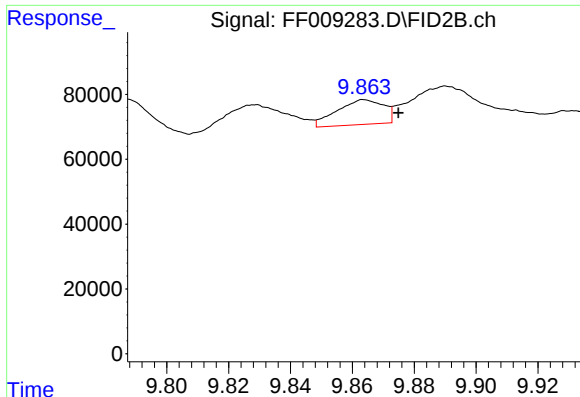
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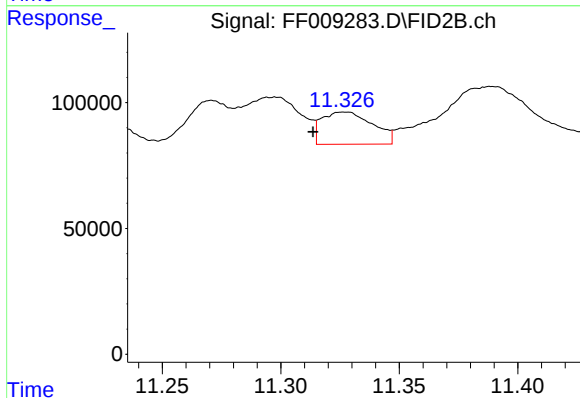




#5 N-HEXADECANE

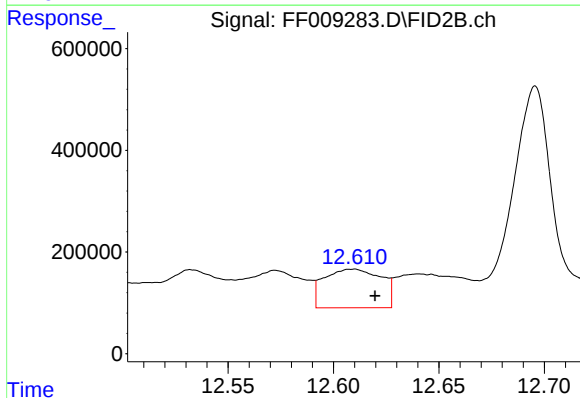
R.T.: 9.864 min
Delta R.T.: -0.011 min
Response: 79687
Conc: 0.63 ug/ml

Instrument :
FID_F
ClientSampleId :



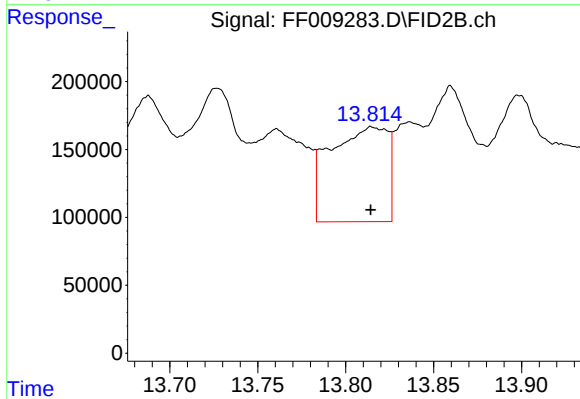
#6 N-OCTADECANE

R.T.: 11.327 min
Delta R.T.: 0.014 min
Response: 191263
Conc: 1.48 ug/ml



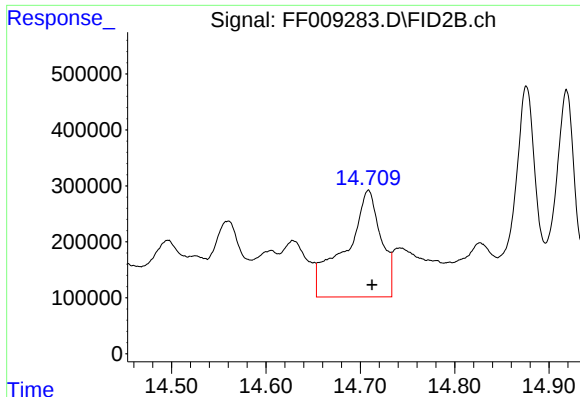
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.010 min
Response: 1429663
Conc: 11.11 ug/ml



#8 N-DOCOSANE

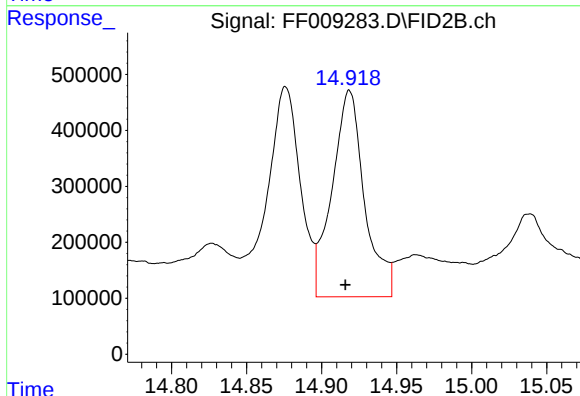
R.T.: 13.815 min
Delta R.T.: 0.000 min
Response: 1582094
Conc: 12.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

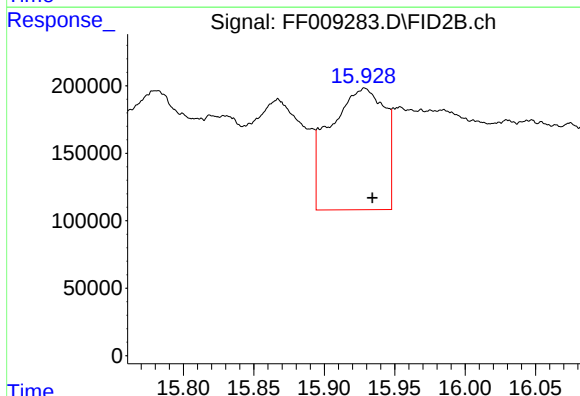
R.T.: 14.709 min
Delta R.T.: -0.004 min
Response: 4984851
Conc: 45.46 ug/ml

Instrument :
FID_F
ClientSampleId :



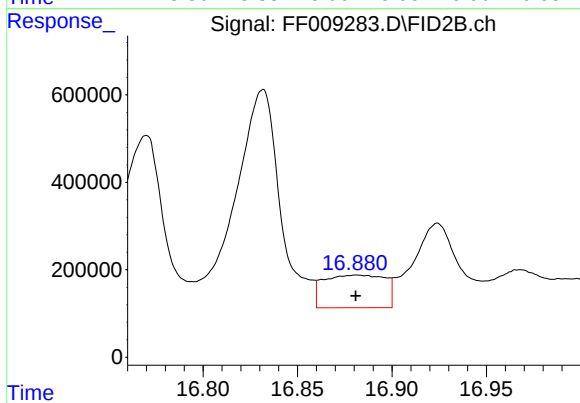
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: 0.003 min
Response: 5553864
Conc: 44.37 ug/ml



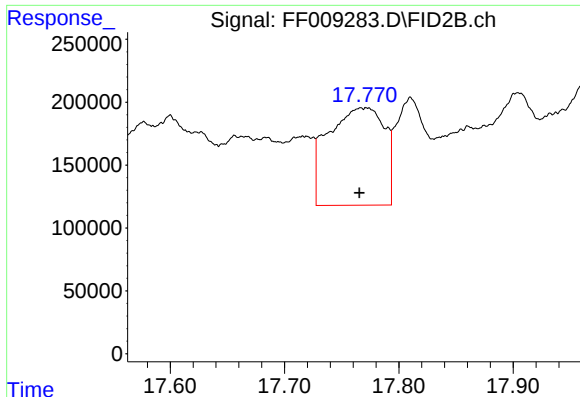
#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: -0.005 min
Response: 2430801
Conc: 20.08 ug/ml



#12 N-OCTACOSANE

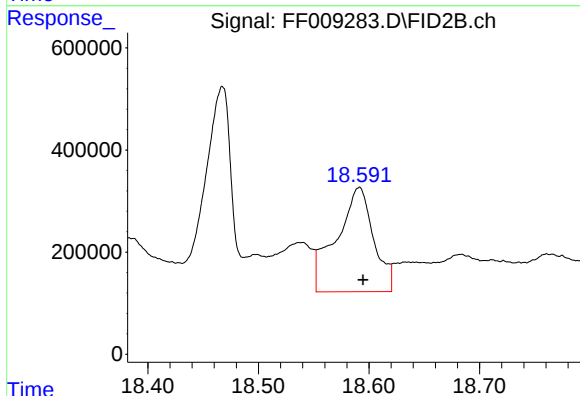
R.T.: 16.881 min
Delta R.T.: 0.000 min
Response: 1682724
Conc: 14.37 ug/ml



#13 N-TRIACONTANE

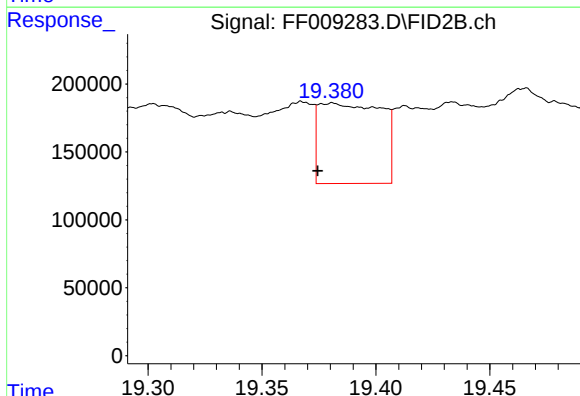
R.T.: 17.767 min
Delta R.T.: 0.001 min
Response: 2654487
Conc: 23.53 ug/ml

Instrument :
FID_F
ClientSampleId :



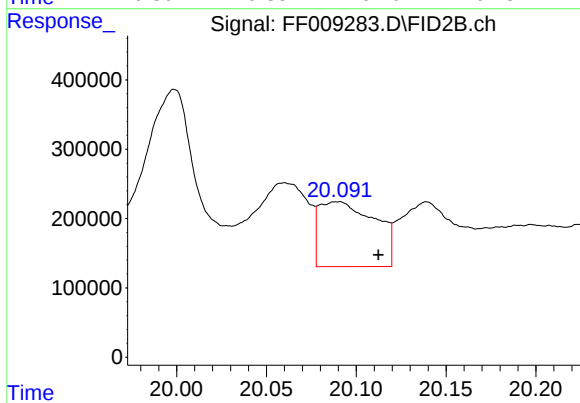
#14 N-DOTRIACONTANE

R.T.: 18.591 min
Delta R.T.: -0.003 min
Response: 4788953
Conc: 45.35 ug/ml



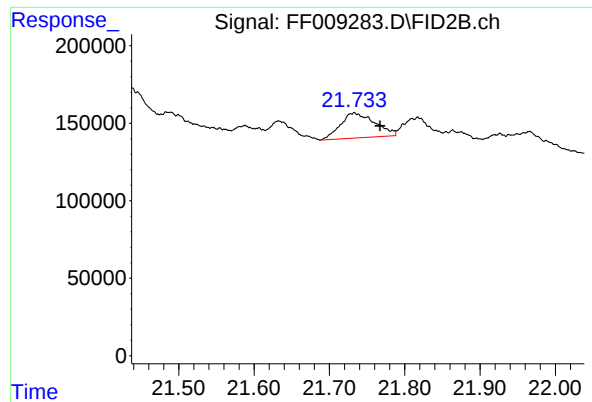
#15 N-TETRATRIACONTANE

R.T.: 19.381 min
Delta R.T.: 0.006 min
Response: 1130134
Conc: 11.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: -0.023 min
Response: 2031621
Conc: 22.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.733 min
Delta R.T.: -0.034 min
Response: 512147
Conc: 6.30 ug/ml

Instrument :
FID_F
ClientSampleId :