

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010112.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 10:40
 Operator : AJ\MA
 Sample : N1962-01 5X
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:27:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.698	373760	2.492 ug/ml
Target Compounds			
4) N-TETRADECANE	8.203	84922	0.489 ug/ml
5) N-HEXADECANE	9.860	277642	1.594 ug/ml
7) N-EICOSANE	12.585	207872	1.197 ug/ml
8) N-DOCOSANE	13.829	509885	2.982 ug/ml
10) N-TETRACOSANE	14.885	1645452	9.742 ug/ml
12) N-OCTACOSANE	16.885	457413	2.858 ug/ml
13) N-TRIACONTANE	17.759	156522	1.019 ug/ml
14) N-DOTRIACONTANE	18.602	188801	1.293 ug/ml
15) N-TETRATRIACONTANE	19.376	675039	4.929 ug/ml
16) N-HEXATRIACONTANE	20.162	130715	1.051 ug/ml
18) N-TETRACONTANE	21.781	744301	7.253 ug/ml

(f)=RT Delta > 1/2 Window

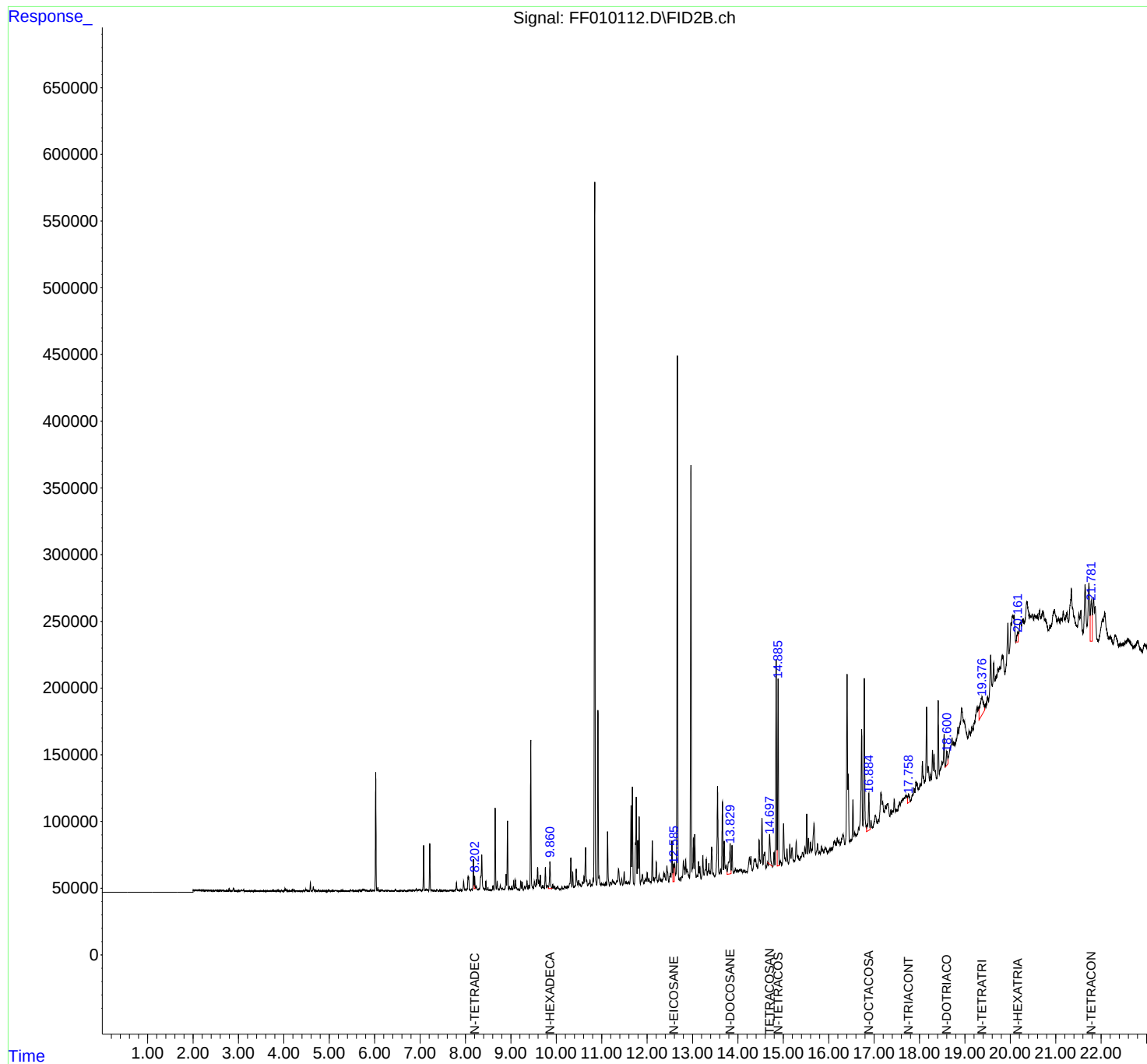
(m)=manual int.

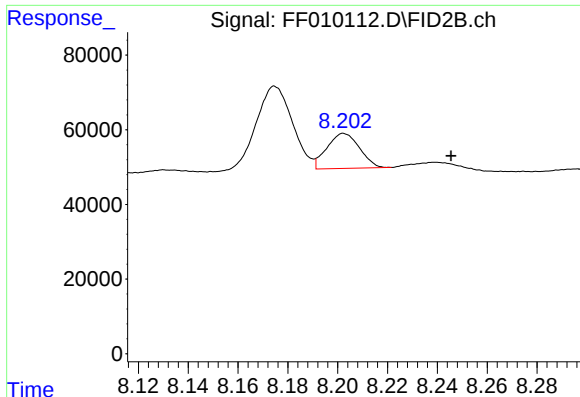
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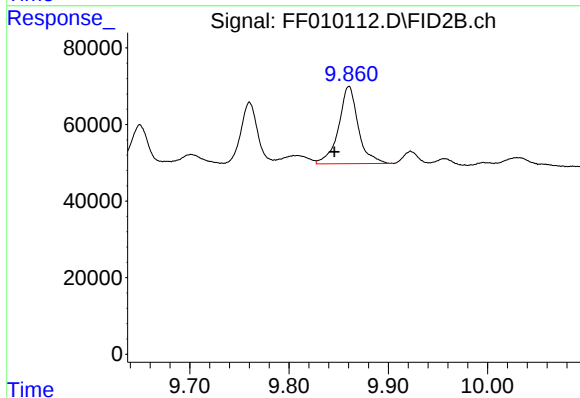




#4 N-TETRADECANE

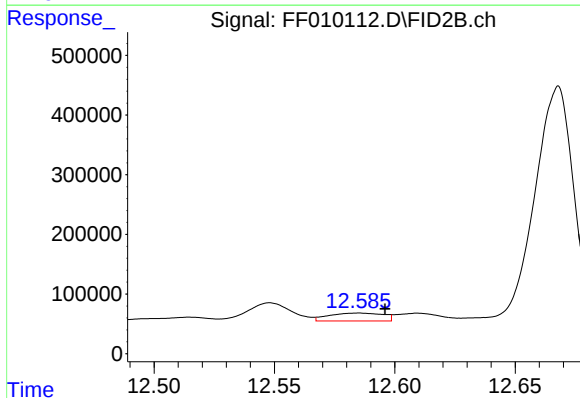
R.T.: 8.203 min
Delta R.T.: -0.043 min
Response: 84922
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



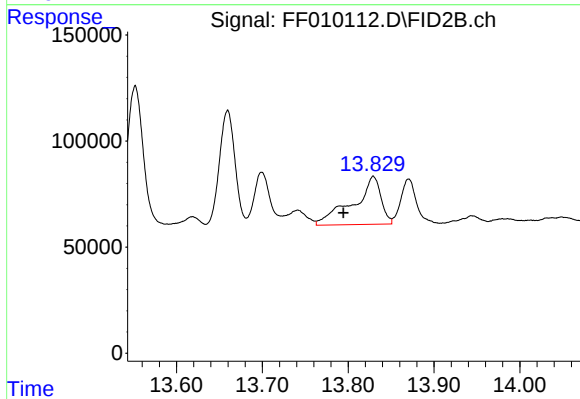
#5 N-HEXADECANE

R.T.: 9.860 min
Delta R.T.: 0.015 min
Response: 277642
Conc: 1.59 ug/ml



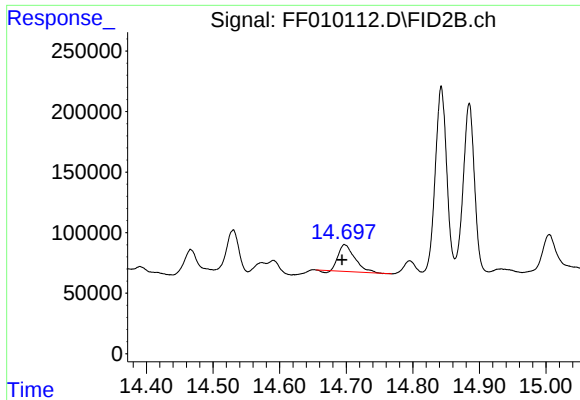
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: -0.011 min
Response: 207872
Conc: 1.20 ug/ml



#8 N-DOCOSANE

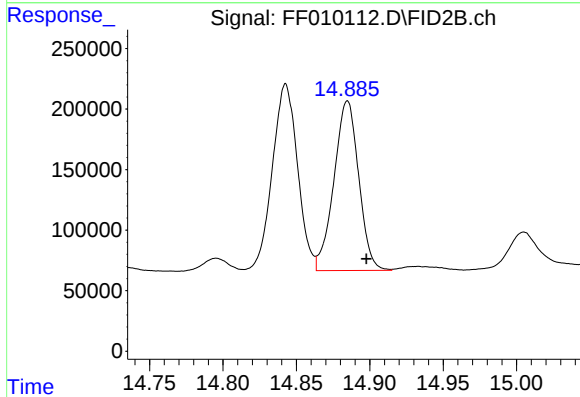
R.T.: 13.829 min
Delta R.T.: 0.035 min
Response: 509885
Conc: 2.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

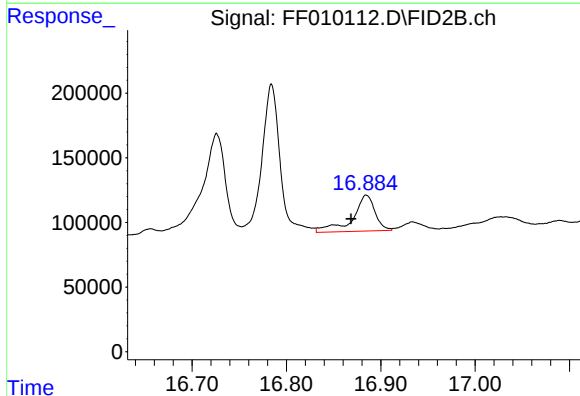
R.T.: 14.698 min
Delta R.T.: 0.004 min
Response: 373760
Conc: 2.49 ug/ml

Instrument :
FID_F
ClientSampleId :



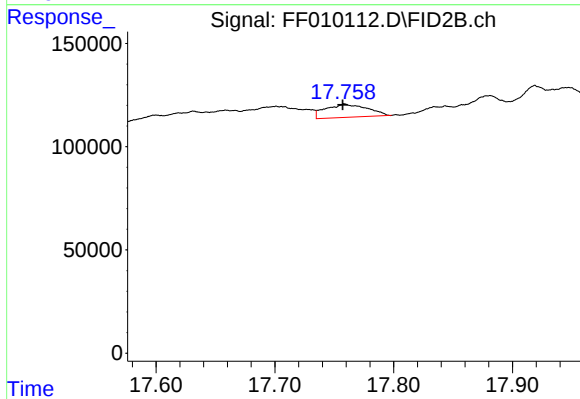
#10 N-TETRACOSANE

R.T.: 14.885 min
Delta R.T.: -0.013 min
Response: 1645452
Conc: 9.74 ug/ml



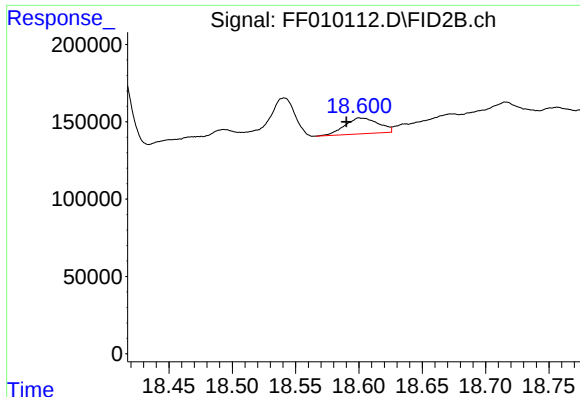
#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: 0.016 min
Response: 457413
Conc: 2.86 ug/ml



#13 N-TRIACONTANE

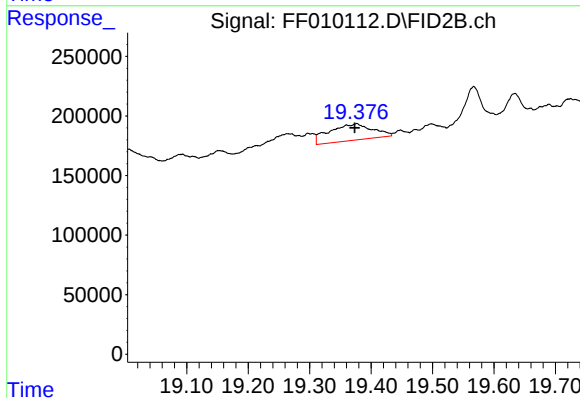
R.T.: 17.759 min
Delta R.T.: 0.002 min
Response: 156522
Conc: 1.02 ug/ml



#14 N-DOTRIACONTANE

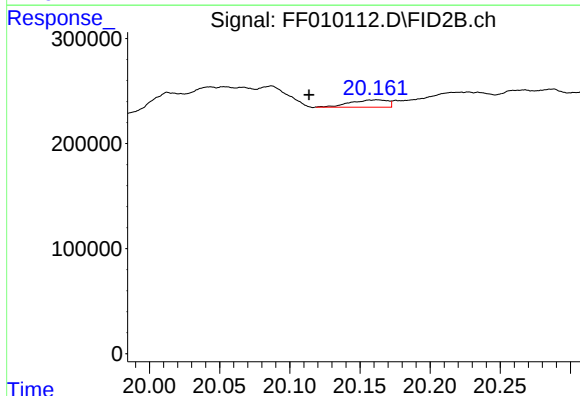
R.T.: 18.602 min
Delta R.T.: 0.012 min
Response: 188801
Conc: 1.29 ug/ml

Instrument :
FID_F
ClientSampleId :



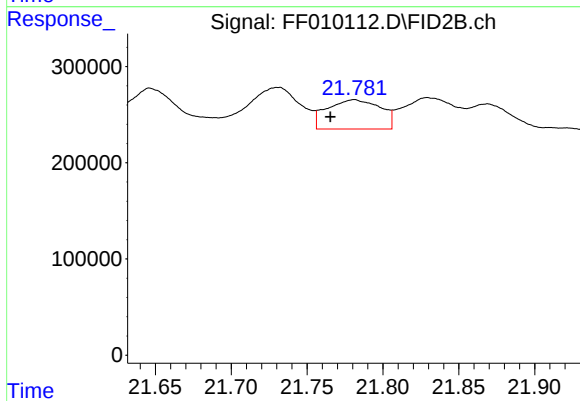
#15 N-TETRATRIACONTANE

R.T.: 19.376 min
Delta R.T.: 0.003 min
Response: 675039
Conc: 4.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: 0.048 min
Response: 130715
Conc: 1.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.781 min
Delta R.T.: 0.015 min
Response: 744301
Conc: 7.25 ug/ml