

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010108.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 08:40
 Operator : AJ\MA
 Sample : N1974-08
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:27:01 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...	14.699	2405633	16.041 ug/ml
Target Compounds			
4) N-TETRADECANE	8.201	114283	0.658 ug/ml
5) N-HEXADECANE	9.859	402280	2.310 ug/ml
6) N-OCTADECANE	11.248	187059	1.046 ug/ml
7) N-EICOSANE	12.592	690962	3.979 ug/ml
8) N-DOCOSANE	13.828	1088040	6.364 ug/ml
10) N-TETRACOSANE	14.889	3492994	20.681 ug/ml
11) N-HEXACOSANE	15.945	445414	2.697 ug/ml
12) N-OCTACOSANE	16.891	1764356	11.024 ug/ml
13) N-TRIACONTANE	17.772	1777265	11.571 ug/ml
14) N-DOTRIACONTANE	18.602	248822	1.704 ug/ml
15) N-TETRATRIACONTANE	19.384	124184	0.907 ug/ml
16) N-HEXATRIACONTANE	20.112	49398	0.397 ug/ml
18) N-TETRACONTANE	21.775	549024	5.350 ug/ml

(f)=RT Delta > 1/2 Window

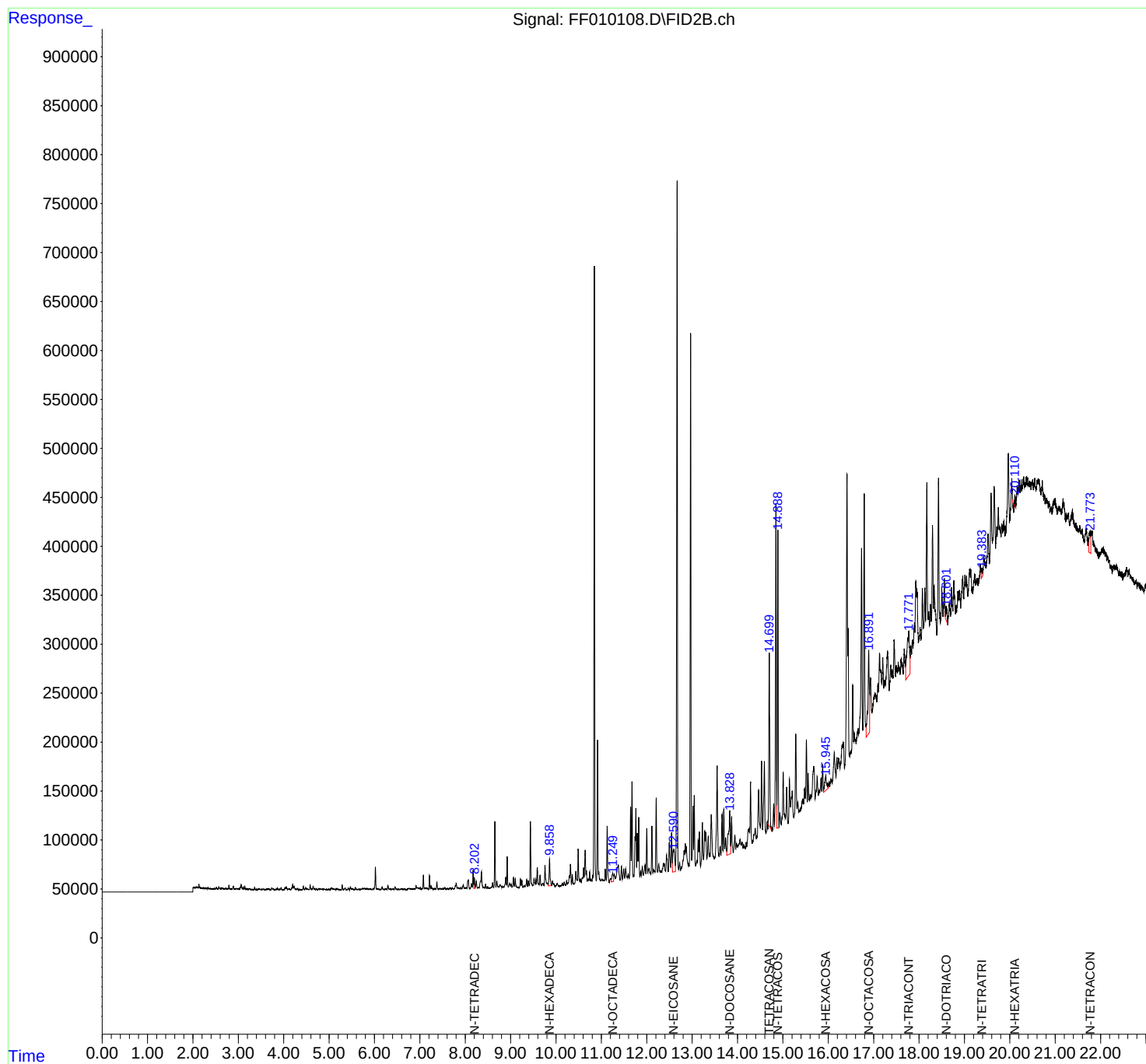
(m)=manual int.

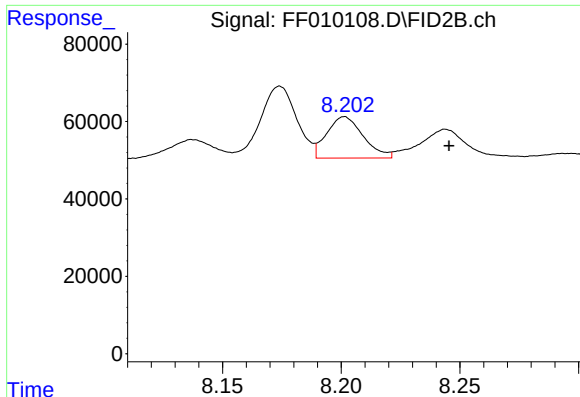
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Signal Info : 20mx0.18mmx0.18um

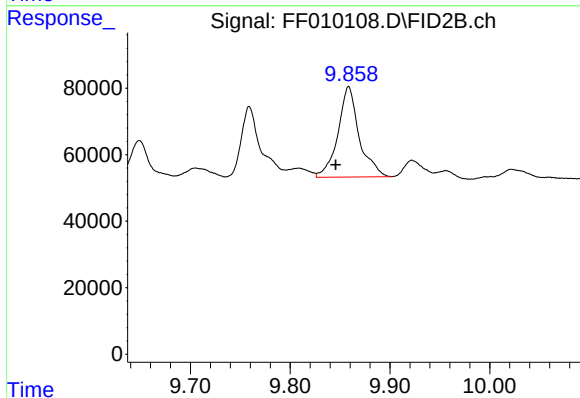




#4 N-TETRADECANE

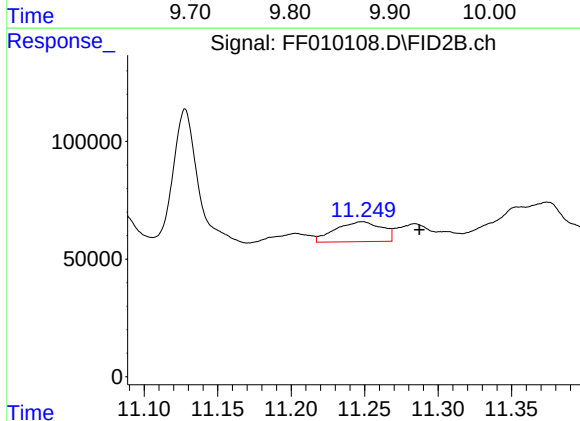
R.T.: 8.201 min
Delta R.T.: -0.044 min
Response: 114283
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



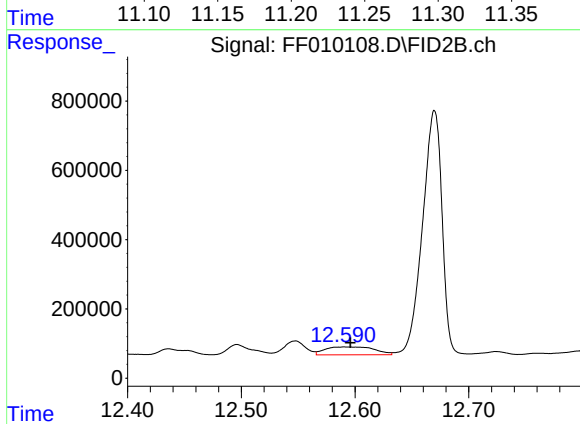
#5 N-HEXADECANE

R.T.: 9.859 min
Delta R.T.: 0.013 min
Response: 402280
Conc: 2.31 ug/ml



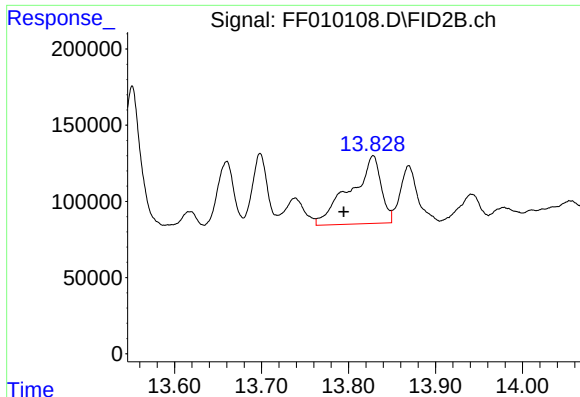
#6 N-OCTADECANE

R.T.: 11.248 min
Delta R.T.: -0.039 min
Response: 187059
Conc: 1.05 ug/ml



#7 N-EICOSANE

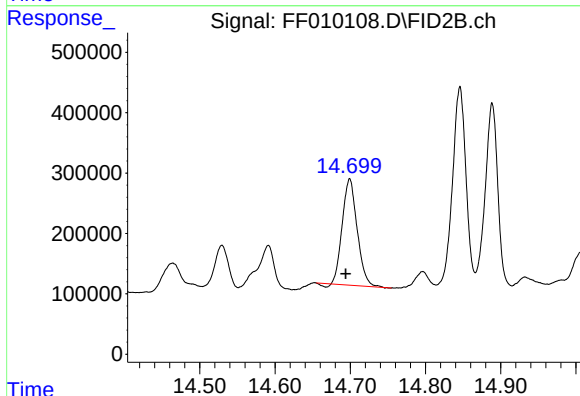
R.T.: 12.592 min
Delta R.T.: -0.004 min
Response: 690962
Conc: 3.98 ug/ml



#8 N-DOCOSANE

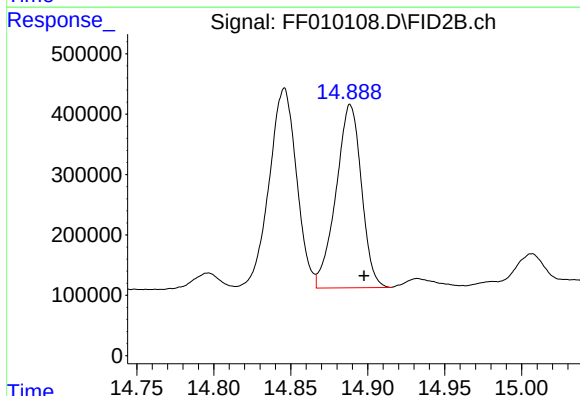
R.T.: 13.828 min
Delta R.T.: 0.034 min
Response: 1088040
Conc: 6.36 ug/ml

Instrument :
FID_F
ClientSampleId :



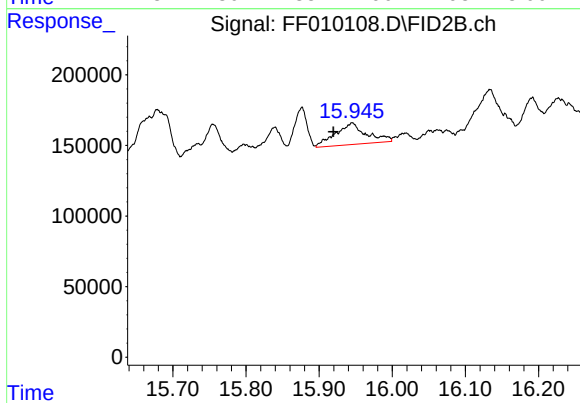
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.699 min
Delta R.T.: 0.005 min
Response: 2405633
Conc: 16.04 ug/ml



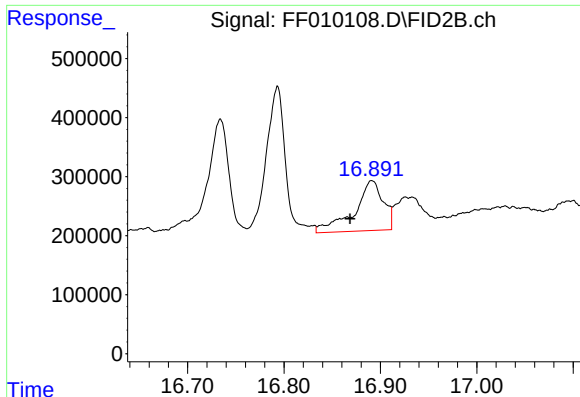
#10 N-TETRACOSANE

R.T.: 14.889 min
Delta R.T.: -0.009 min
Response: 3492994
Conc: 20.68 ug/ml



#11 N-HEXACOSANE

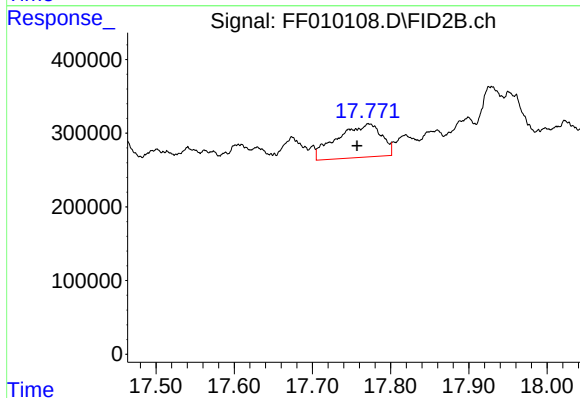
R.T.: 15.945 min
Delta R.T.: 0.025 min
Response: 445414
Conc: 2.70 ug/ml



#12 N-OCTACOSANE

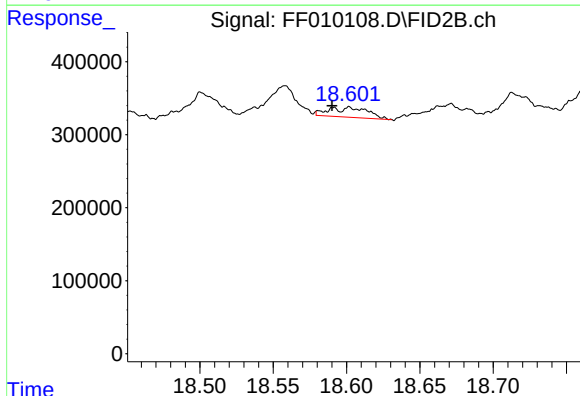
R.T.: 16.891 min
Delta R.T.: 0.023 min
Response: 1764356
Conc: 11.02 ug/ml

Instrument :
FID_F
ClientSampleId :



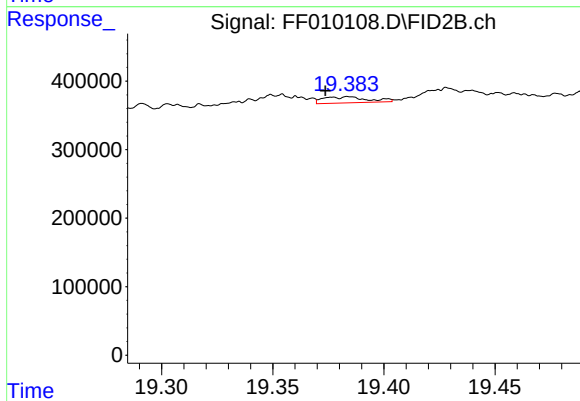
#13 N-TRIACONTANE

R.T.: 17.772 min
Delta R.T.: 0.015 min
Response: 1777265
Conc: 11.57 ug/ml



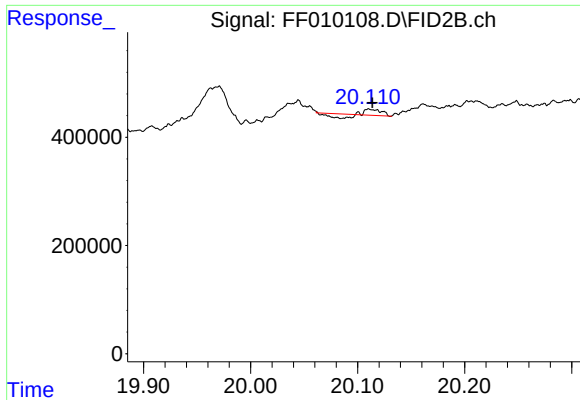
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: 0.012 min
Response: 248822
Conc: 1.70 ug/ml



#15 N-TETRATRIACONTANE

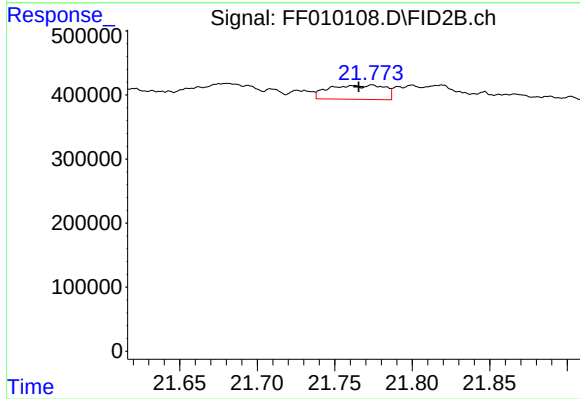
R.T.: 19.384 min
Delta R.T.: 0.010 min
Response: 124184
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.112 min
Delta R.T.: -0.001 min
Response: 49398
Conc: 0.40 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.775 min
Delta R.T.: 0.009 min
Response: 549024
Conc: 5.35 ug/ml