

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032122\
 Data File : FF010112.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2022 15:27
 Operator : AJ\MA
 Sample : N1972-09 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:20:31 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...	14.695	320846	2.139 ug/ml
Target Compounds			
4) N-TETRADECANE	8.192f	260489	1.500 ug/ml
5) N-HEXADECANE	9.853	447096	2.567 ug/ml
6) N-OCTADECANE	11.328	152623	0.854 ug/ml
7) N-EICOSANE	12.607	408886	2.355 ug/ml
8) N-DOCOSANE	13.827	1127870	6.597 ug/ml
10) N-TETRACOSANE	14.884	2411105	14.276 ug/ml
12) N-OCTACOSANE	16.885	477261	2.982 ug/ml
13) N-TRIACONTANE	17.748	249148	1.622 ug/ml
14) N-DOTRIACONTANE	18.602	273245	1.871 ug/ml
15) N-TETRATRIACONTANE	19.378	65670	0.479 ug/ml
16) N-HEXATRIACONTANE	20.093	92952	0.748 ug/ml
18) N-TETRACONTANE	21.808	844139	8.226 ug/ml

(f)=RT Delta > 1/2 Window

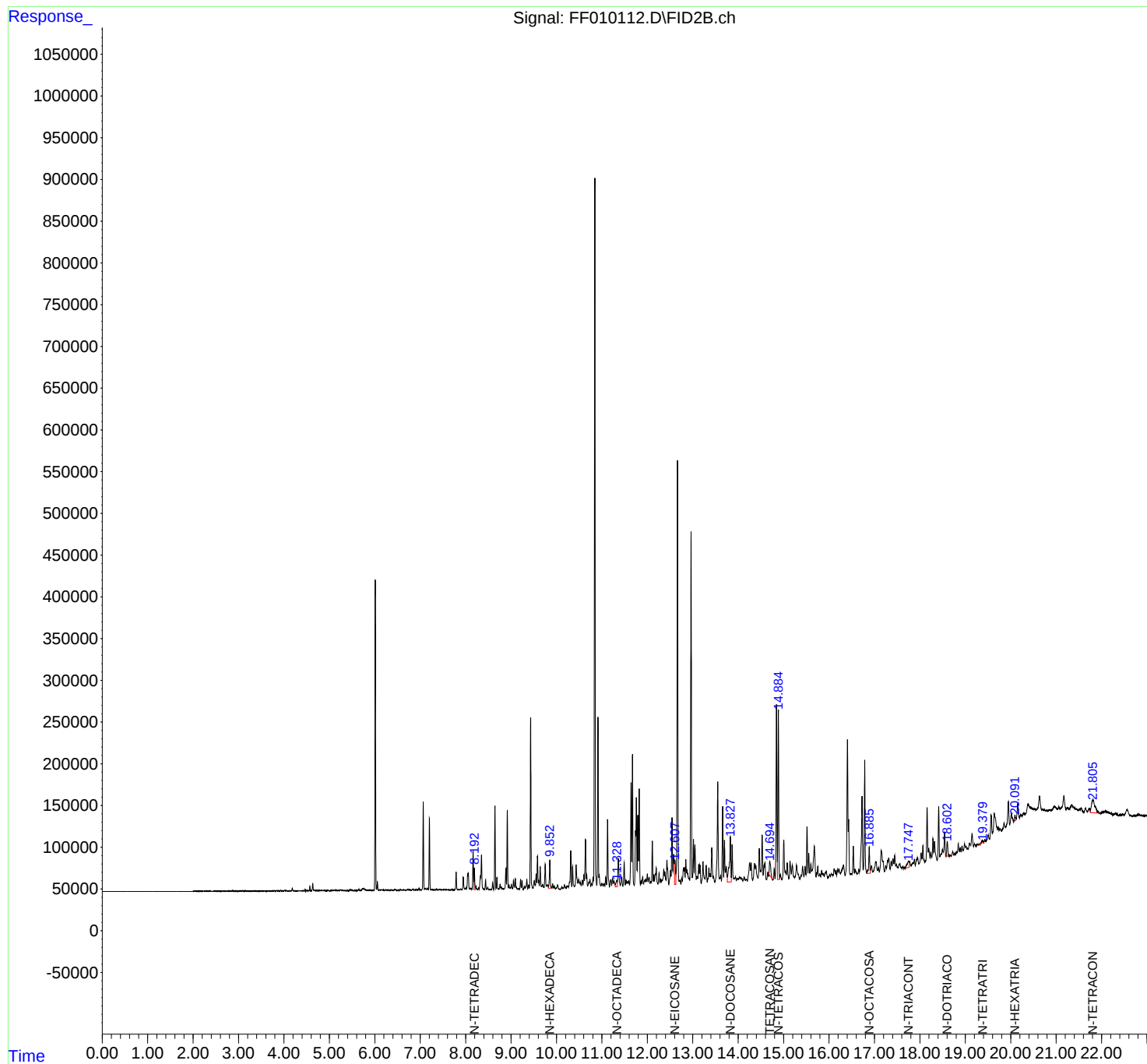
(m)=manual int.

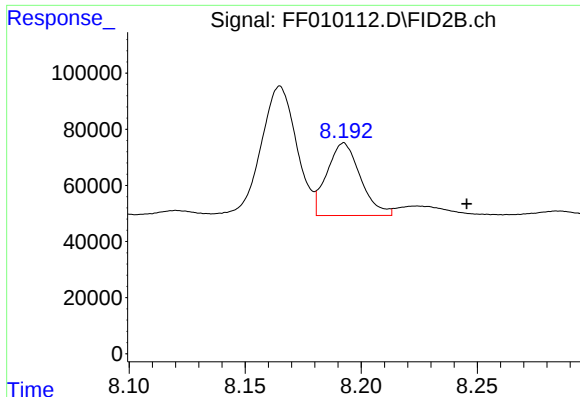
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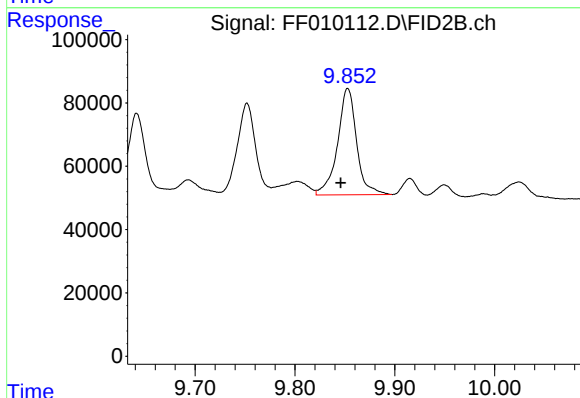




#4 N-TETRADECANE

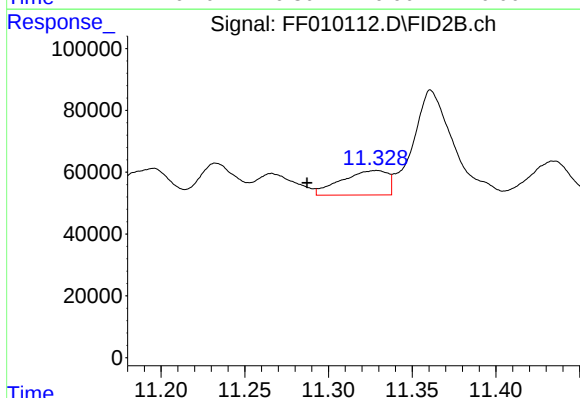
R.T.: 8.192 min
Delta R.T.: -0.053 min
Response: 260489
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :



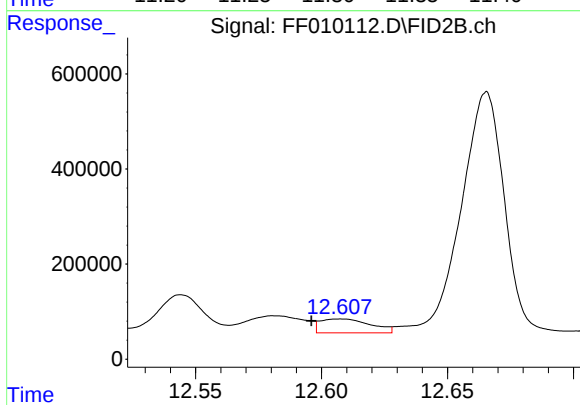
#5 N-HEXADECANE

R.T.: 9.853 min
Delta R.T.: 0.007 min
Response: 447096
Conc: 2.57 ug/ml



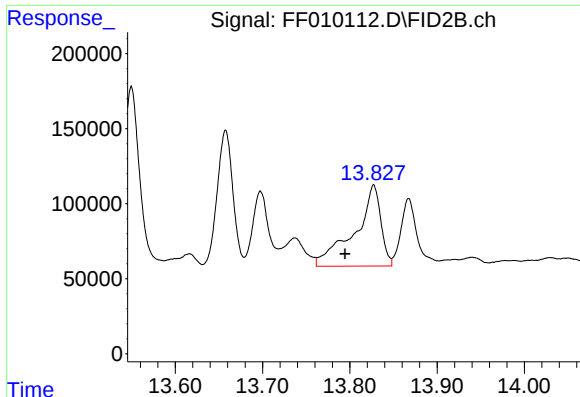
#6 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: 0.041 min
Response: 152623
Conc: 0.85 ug/ml



#7 N-EICOSANE

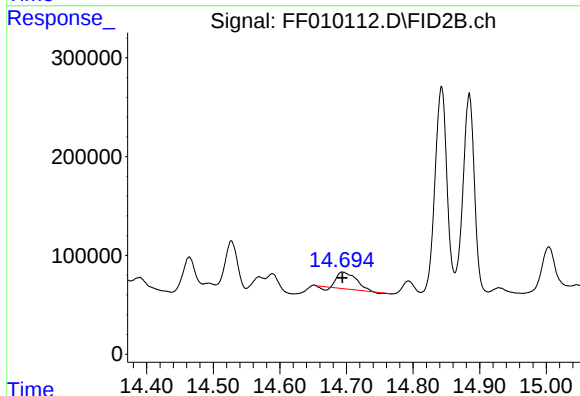
R.T.: 12.607 min
Delta R.T.: 0.011 min
Response: 408886
Conc: 2.35 ug/ml



#8 N-DOCOSANE

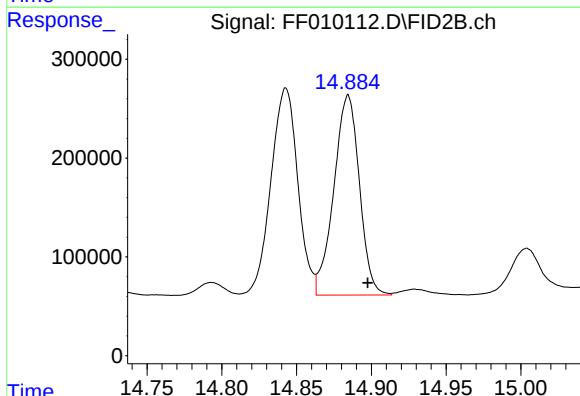
R.T.: 13.827 min
Delta R.T.: 0.033 min
Response: 1127870
Conc: 6.60 ug/ml

Instrument :
FID_F
ClientSampleId :



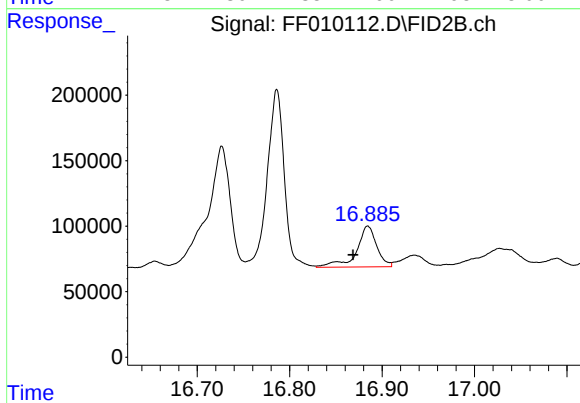
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.695 min
Delta R.T.: 0.000 min
Response: 320846
Conc: 2.14 ug/ml



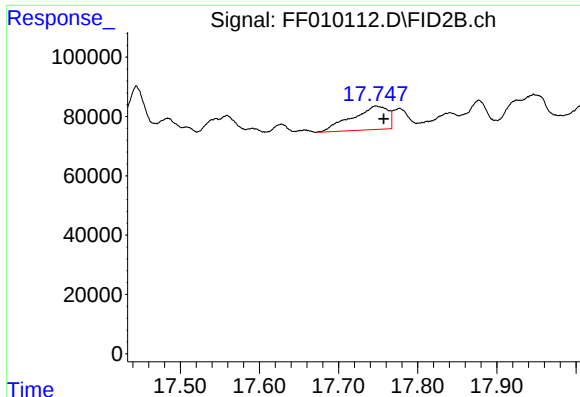
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: -0.013 min
Response: 2411105
Conc: 14.28 ug/ml



#12 N-OCTACOSANE

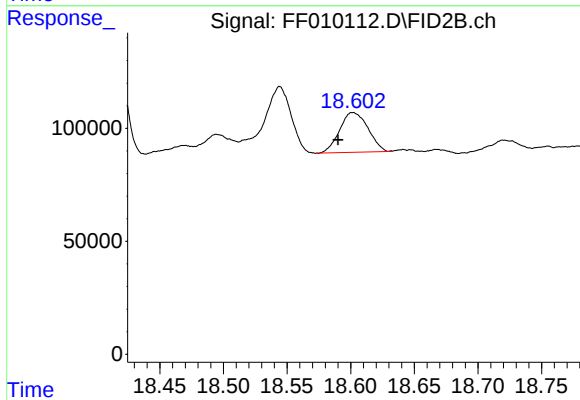
R.T.: 16.885 min
Delta R.T.: 0.016 min
Response: 477261
Conc: 2.98 ug/ml



#13 N-TRIACONTANE

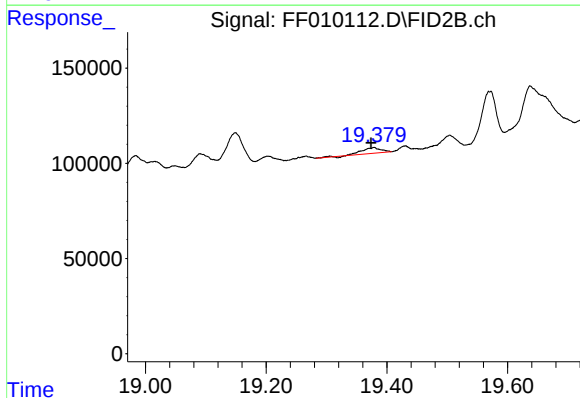
R.T.: 17.748 min
Delta R.T.: -0.009 min
Response: 249148
Conc: 1.62 ug/ml

Instrument :
FID_F
ClientSampleId :



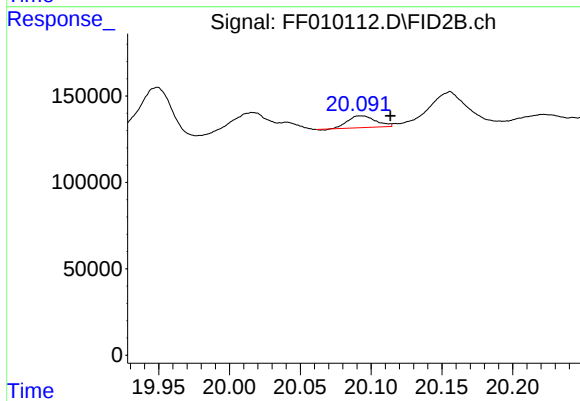
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: 0.012 min
Response: 273245
Conc: 1.87 ug/ml



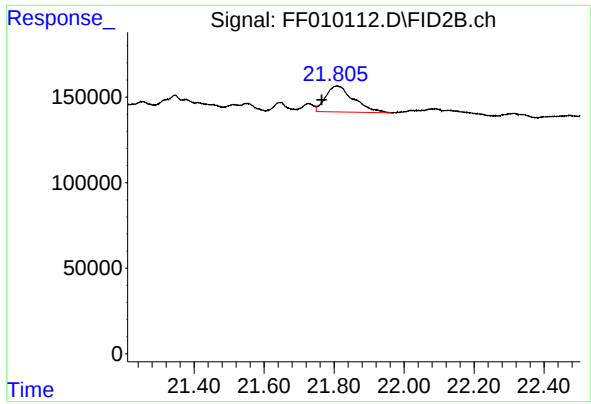
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.004 min
Response: 65670
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.093 min
Delta R.T.: -0.021 min
Response: 92952
Conc: 0.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.808 min
Delta R.T.: 0.043 min
Response: 844139
Conc: 8.23 ug/ml

Instrument :
FID_F
ClientSampleId :