

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
 Data File : FF009855.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2022 00:10
 Operator : AJ\MA
 Sample : N1358-01 5X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 01:48:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.431	361255	2.764 ug/ml
Target Compounds			
4) N-TETRADECANE	7.983f	64095	0.436 ug/ml
7) N-EICOSANE	12.410	130180	0.861 ug/ml
10) N-TETRACOSANE	14.632	128319	0.865 ug/ml
12) N-OCTACOSANE	16.596	108272	0.746 ug/ml
13) N-TRIACONTANE	17.480	83264	0.582 ug/ml
14) N-DOTRIACONTANE	18.313	1138607	8.367 ug/ml
15) N-TETRATRIACONTANE	19.089	2254767	18.984 ug/ml
16) N-HEXATRIACONTANE	19.867	1688110	16.373 ug/ml
18) N-TETRACONTANE	21.369	132524	1.459 ug/ml

(f)=RT Delta > 1/2 Window

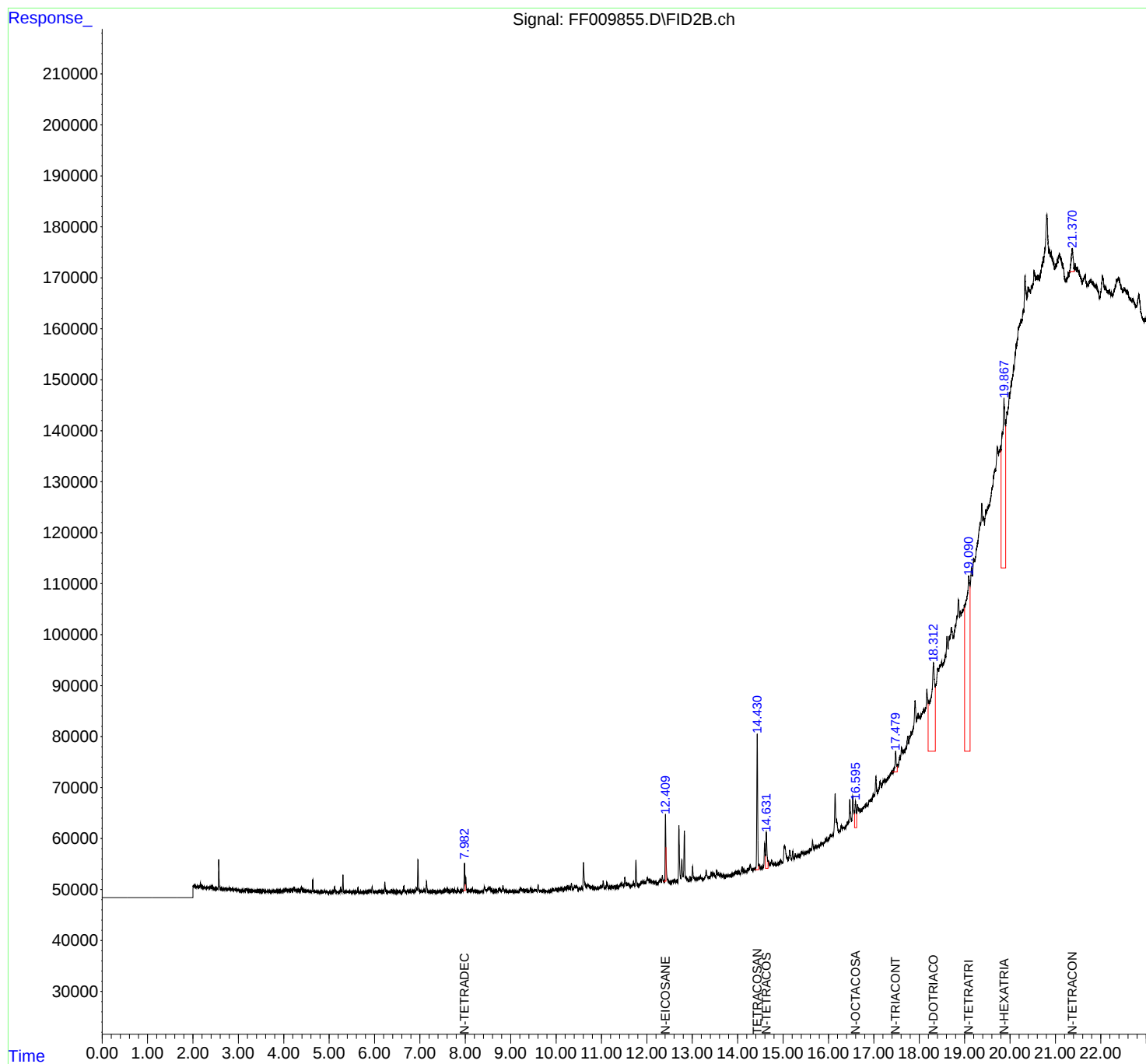
(m)=manual int.

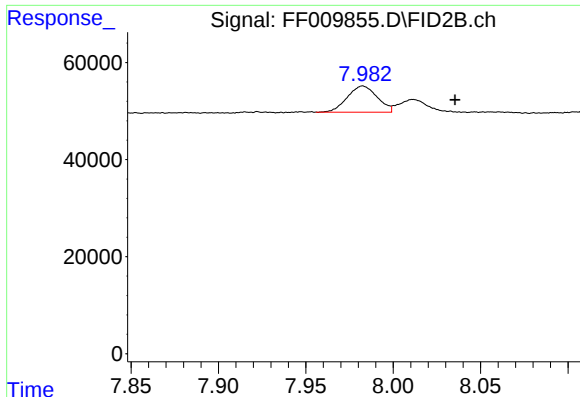
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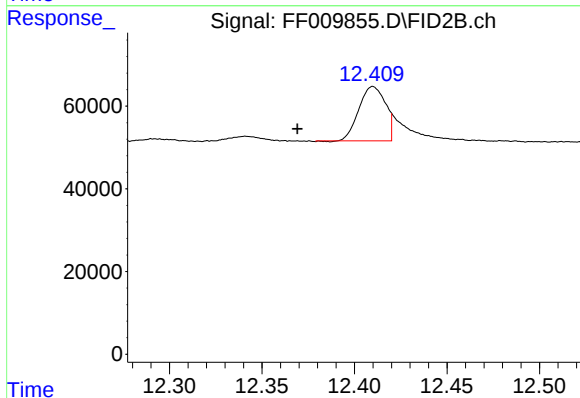




#4 N-TETRADECANE

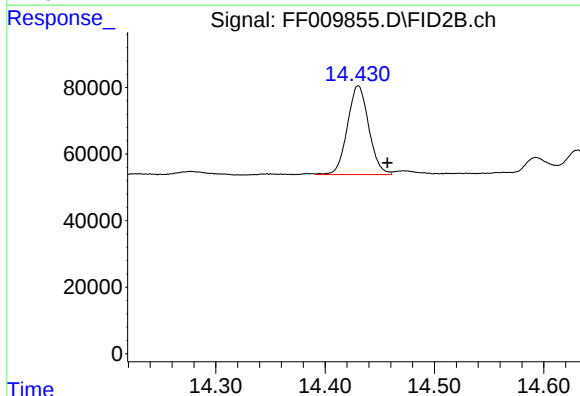
R.T.: 7.983 min
Delta R.T.: -0.053 min
Response: 64095
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



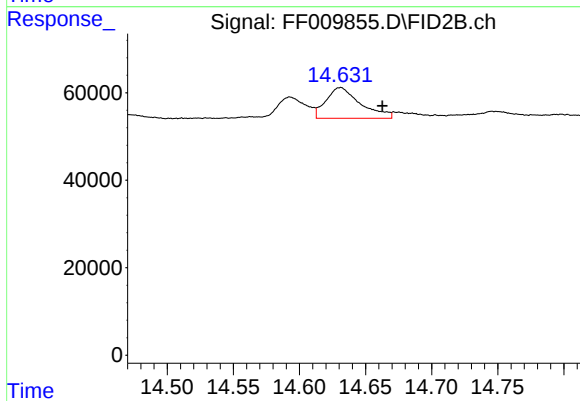
#7 N-EICOSANE

R.T.: 12.410 min
Delta R.T.: 0.041 min
Response: 130180
Conc: 0.86 ug/ml



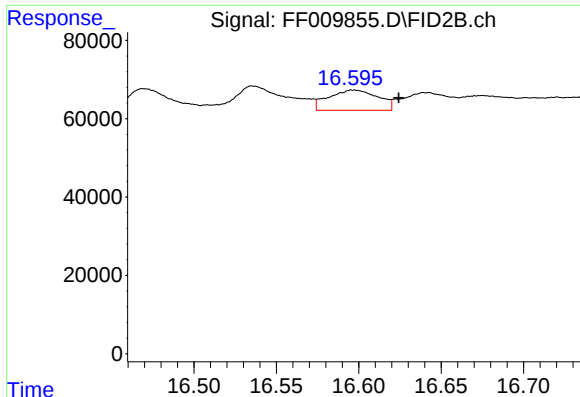
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.431 min
Delta R.T.: -0.027 min
Response: 361255
Conc: 2.76 ug/ml



#10 N-TETRACOSANE

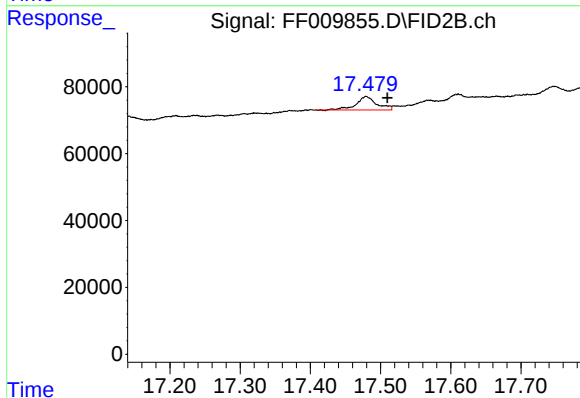
R.T.: 14.632 min
Delta R.T.: -0.031 min
Response: 128319
Conc: 0.87 ug/ml



#12 N-OCTACOSANE

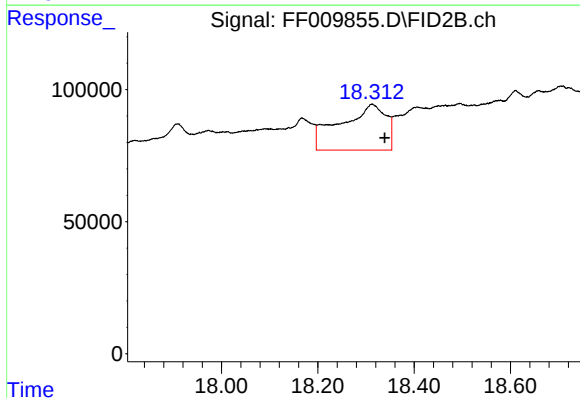
R.T.: 16.596 min
Delta R.T.: -0.028 min
Response: 108272
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



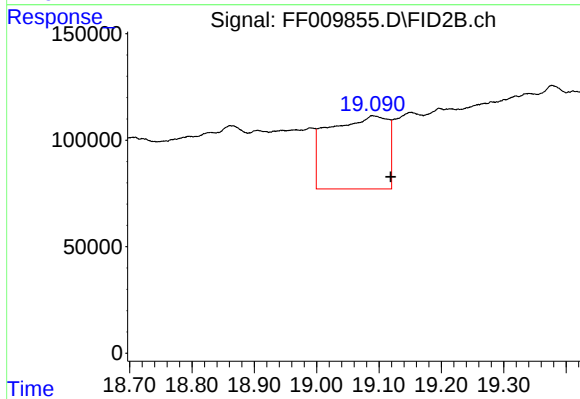
#13 N-TRIACONTANE

R.T.: 17.480 min
Delta R.T.: -0.030 min
Response: 83264
Conc: 0.58 ug/ml



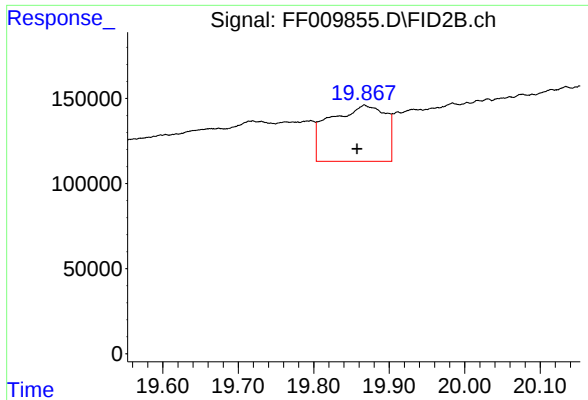
#14 N-DOTRIACONTANE

R.T.: 18.313 min
Delta R.T.: -0.026 min
Response: 1138607
Conc: 8.37 ug/ml



#15 N-TETRATRIACONTANE

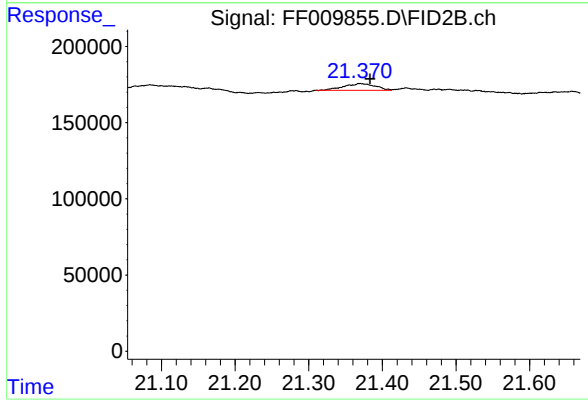
R.T.: 19.089 min
Delta R.T.: -0.029 min
Response: 2254767
Conc: 18.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.867 min
Delta R.T.: 0.010 min
Response: 1688110
Conc: 16.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.369 min
Delta R.T.: -0.014 min
Response: 132524
Conc: 1.46 ug/ml