

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020824\
 Data File : FF014000.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2024 12:15
 Operator : YP\AJ
 Sample : P1374-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 12:54:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020124.M
 Quant Title :
 QLast Update : Thu Feb 01 14:13:56 2024
 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...	14.950	2115599	21.142 ug/ml
Target Compounds			
4) N-TETRADECANE	8.491	60686	0.583 ug/ml
7) N-EICOSANE	12.850	85028	0.768 ug/ml
8) N-DOCOSANE	14.052	192219	1.749 ug/ml
10) N-TETRACOSANE	15.149	108547	0.996 ug/ml
11) N-HEXACOSANE	16.177	165162	1.569 ug/ml
12) N-OCTACOSANE	17.125	451842	4.427 ug/ml
13) N-TRIACONTANE	18.013	341594	3.409 ug/ml
14) N-DOTRIACONTANE	18.847	318565	3.303 ug/ml
15) N-TETRATRIACONTANE	19.634	121217	1.580 ug/ml
16) N-HEXATRIACONTANE	20.374	149690	2.582 ug/ml
17) N-OCTATRIACONTANE	21.108	322352	6.913 ug/ml
18) N-TETRACONTANE	21.993	612587	14.414 ug/ml

(f)=RT Delta > 1/2 Window

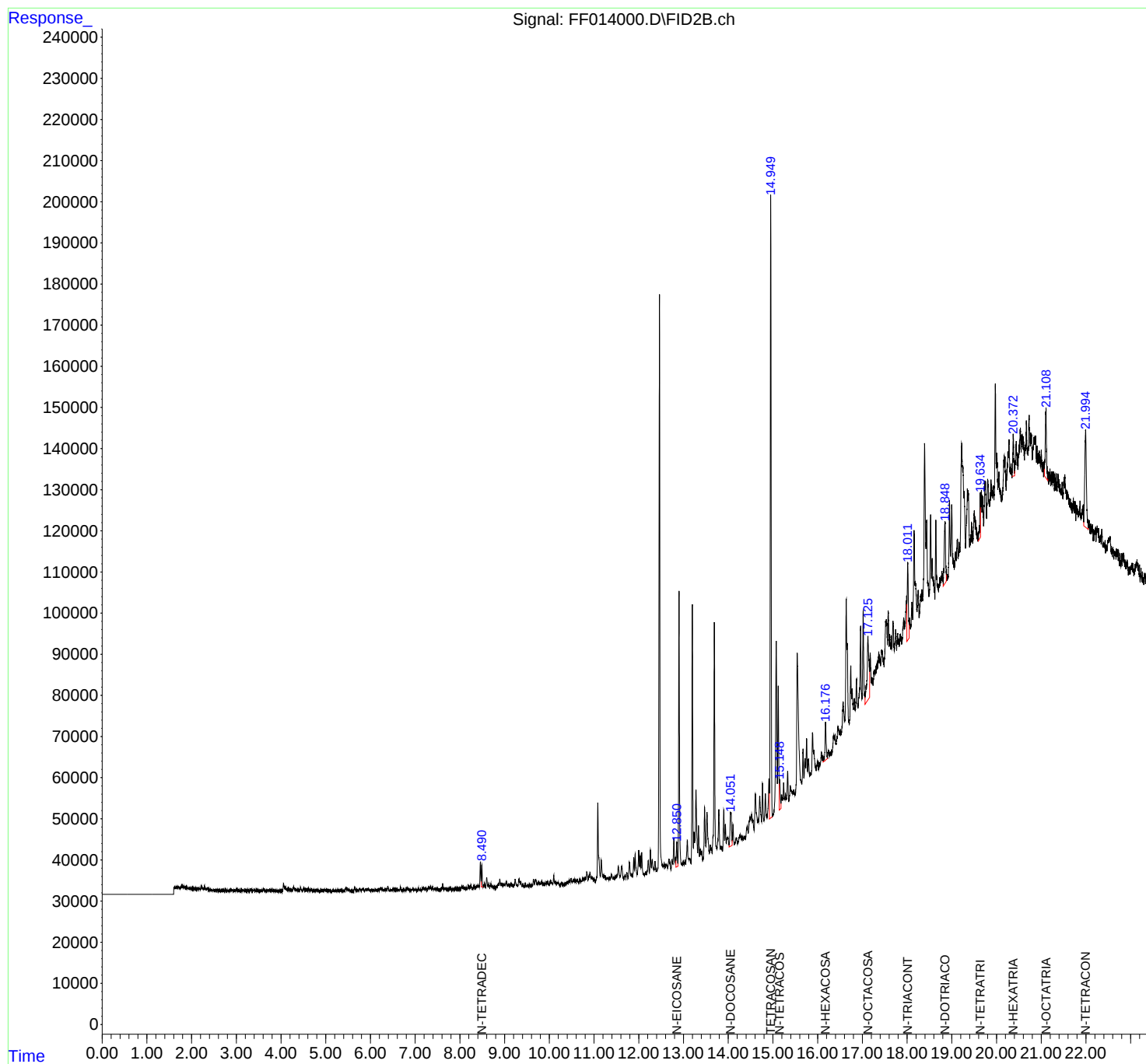
(m)=manual int.

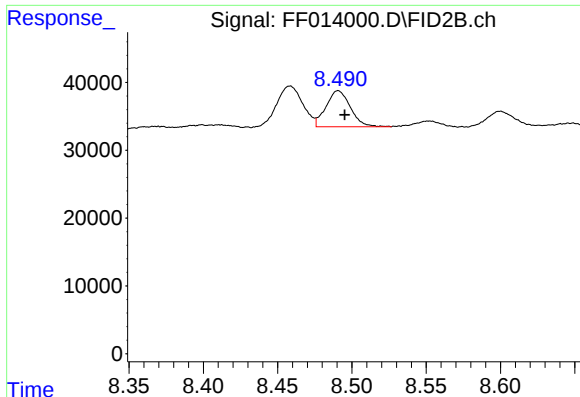
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Signal Info : 20mx0.18mmx0.18um

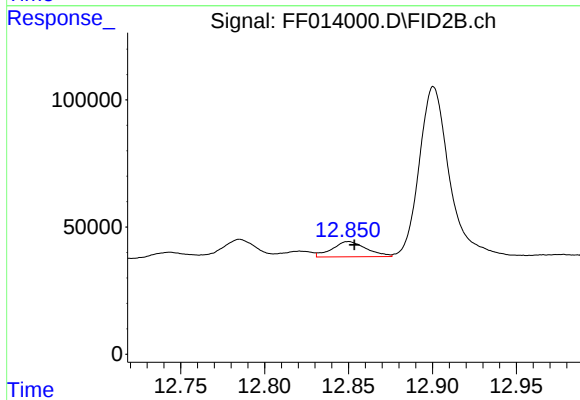




#4 N-TETRADECANE

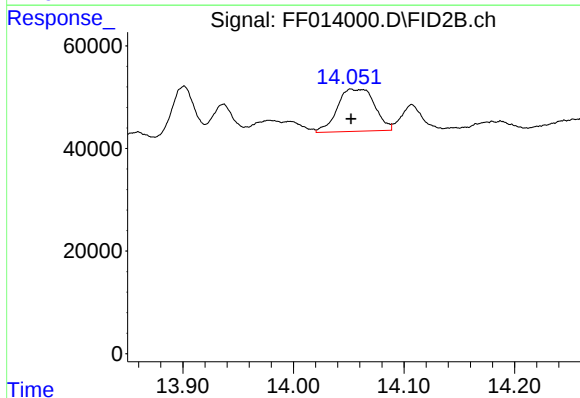
R.T.: 8.491 min
Delta R.T.: -0.004 min
Response: 60686
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



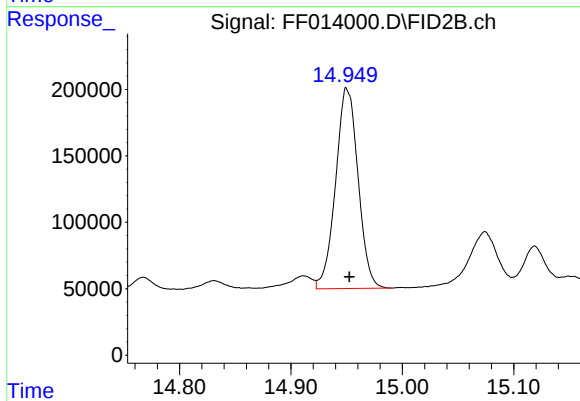
#7 N-EICOSANE

R.T.: 12.850 min
Delta R.T.: -0.003 min
Response: 85028
Conc: 0.77 ug/ml



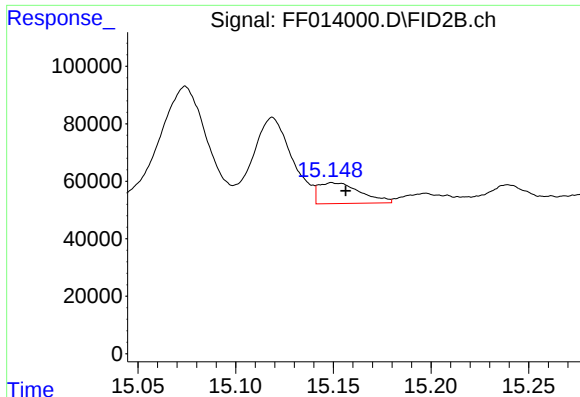
#8 N-DOCOSANE

R.T.: 14.052 min
Delta R.T.: 0.000 min
Response: 192219
Conc: 1.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

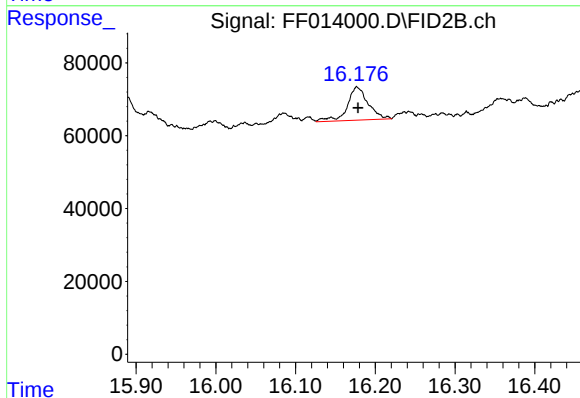
R.T.: 14.950 min
Delta R.T.: -0.002 min
Response: 2115599
Conc: 21.14 ug/ml



#10 N-TETRACOSANE

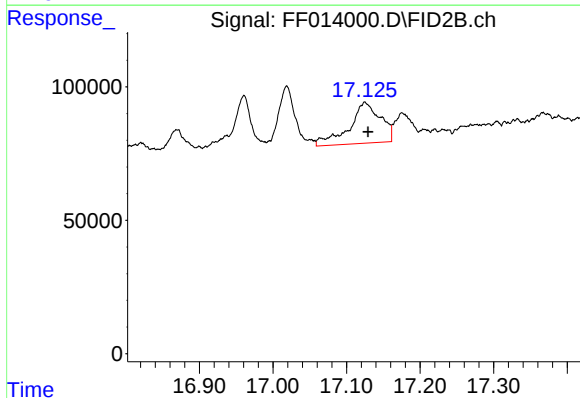
R.T.: 15.149 min
Delta R.T.: -0.007 min
Response: 108547
Conc: 1.00 ug/ml

Instrument :
FID_F
ClientSampleId :



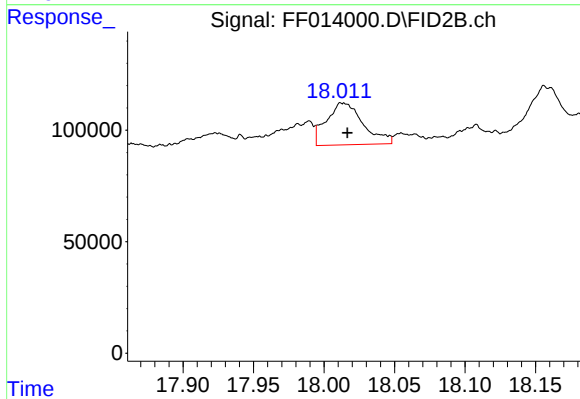
#11 N-HEXACOSANE

R.T.: 16.177 min
Delta R.T.: -0.001 min
Response: 165162
Conc: 1.57 ug/ml



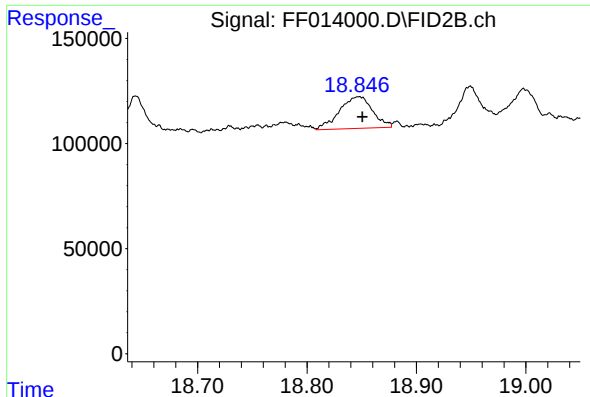
#12 N-OCTACOSANE

R.T.: 17.125 min
Delta R.T.: -0.004 min
Response: 451842
Conc: 4.43 ug/ml



#13 N-TRIACONTANE

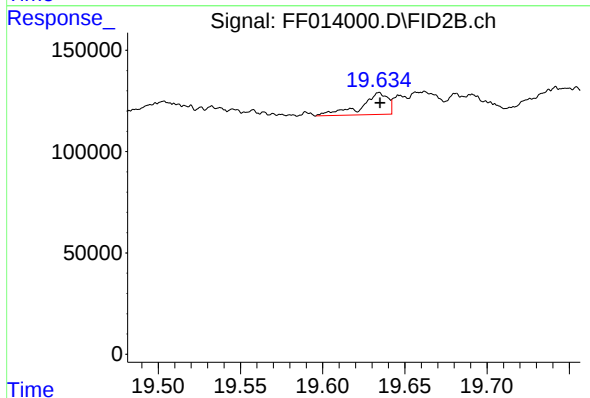
R.T.: 18.013 min
Delta R.T.: -0.004 min
Response: 341594
Conc: 3.41 ug/ml



#14 N-DOTRIACONTANE

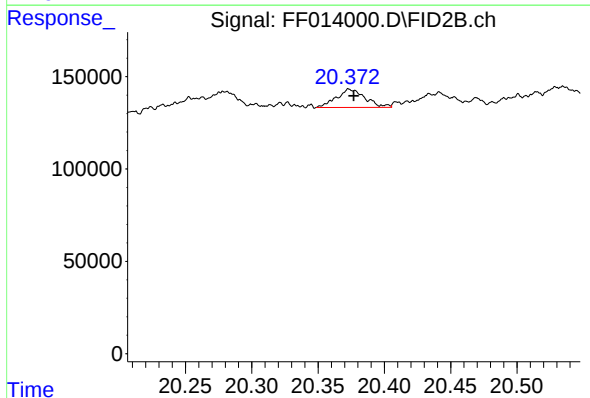
R.T.: 18.847 min
Delta R.T.: -0.003 min
Response: 318565
Conc: 3.30 ug/ml

Instrument :
FID_F
ClientSampleId :



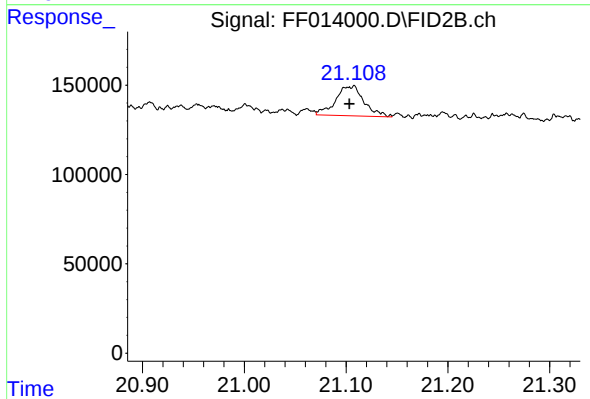
#15 N-TETRATRIACONTANE

R.T.: 19.634 min
Delta R.T.: 0.000 min
Response: 121217
Conc: 1.58 ug/ml



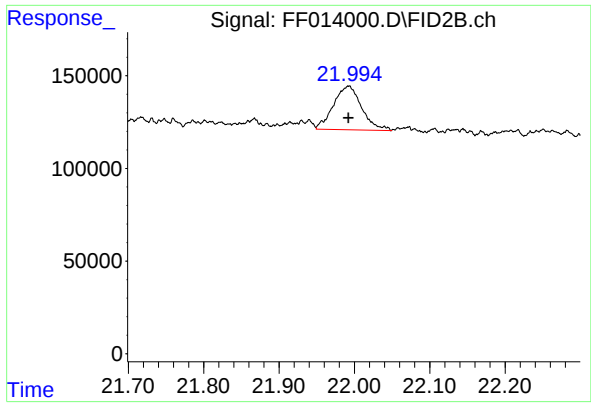
#16 N-HEXATRIACONTANE

R.T.: 20.374 min
Delta R.T.: -0.003 min
Response: 149690
Conc: 2.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.108 min
Delta R.T.: 0.005 min
Response: 322352
Conc: 6.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.993 min
Delta R.T.: 0.000 min
Response: 612587
Conc: 14.41 ug/ml

Instrument :
FID_F
ClientSampleId :