

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032323\
 Data File : FF012343.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 20:07
 Operator : YP\AJ
 Sample : 02021-11 20X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 01:04:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.028	67244	0.601 ug/ml
Target Compounds			
7) N-EICOSANE	12.892	43937	0.330 ug/ml
8) N-DOCOSANE	14.175	141381	1.113 ug/ml
10) N-TETRACOSANE	15.228	559310	4.485 ug/ml
12) N-OCTACOSANE	17.229	158277	1.376 ug/ml
13) N-TRIACONTANE	18.089	73757	0.670 ug/ml
14) N-DOTRIACONTANE	18.891	202192	1.948 ug/ml
15) N-TETRATRIACONTANE	19.723	68280	0.722 ug/ml
16) N-HEXATRIACONTANE	20.442	522367	5.962 ug/ml
18) N-TETRACONTANE	22.103	109779	1.344 ug/ml

(f)=RT Delta > 1/2 Window

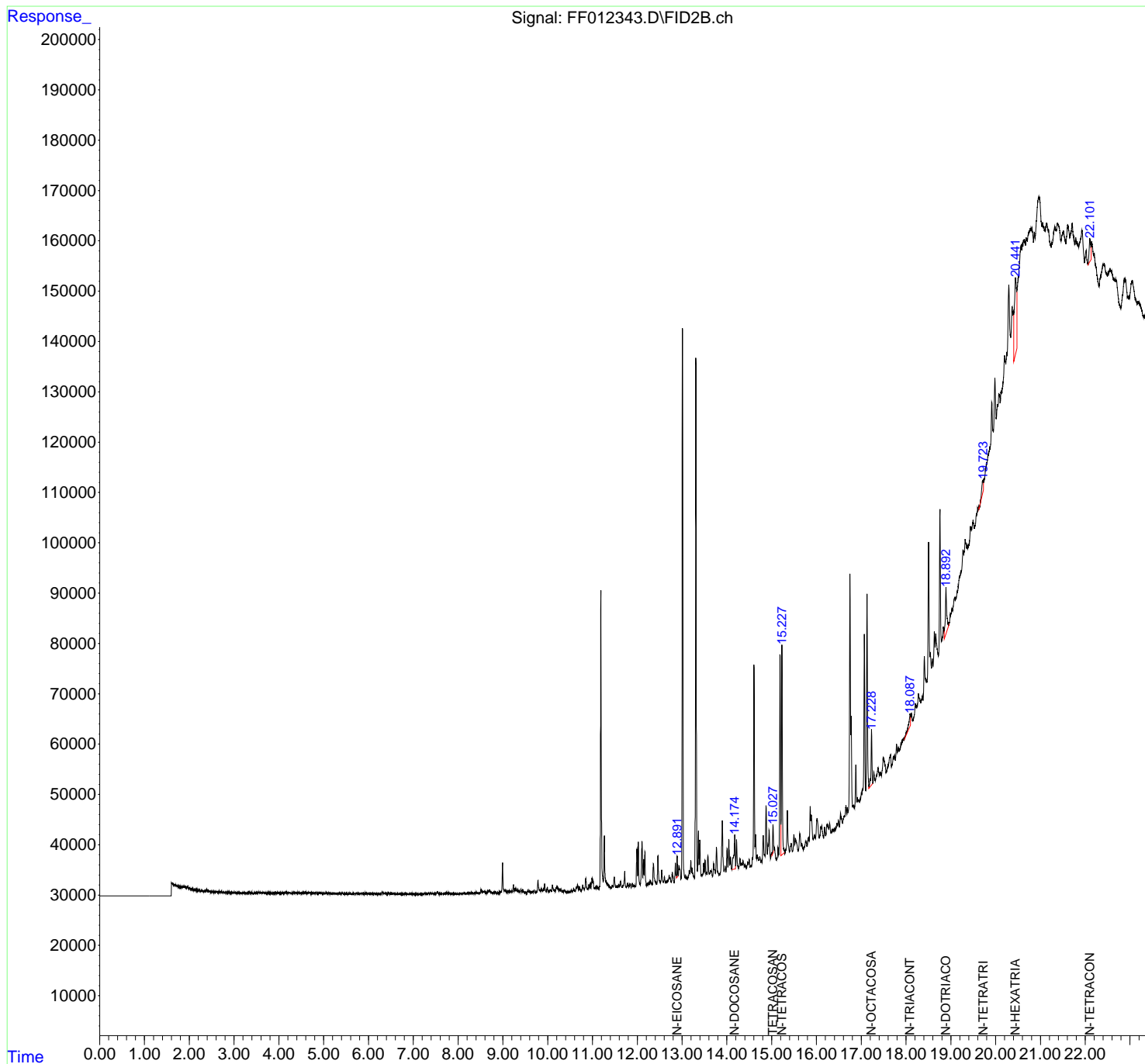
(m)=manual int.

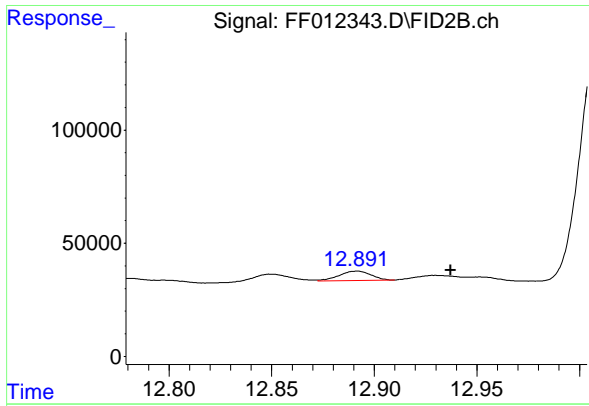
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 Signal Info : 20mx0.18mmx0.18um

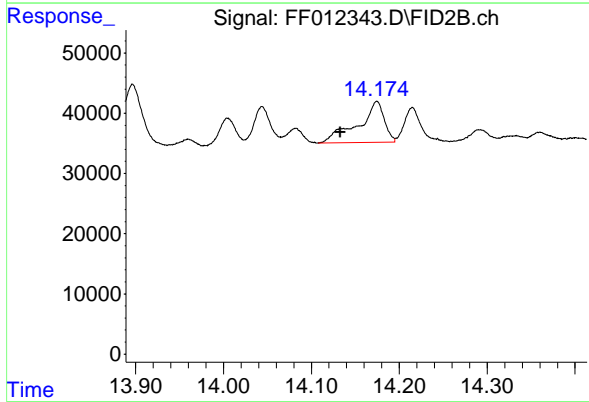




#7 N-EICOSANE

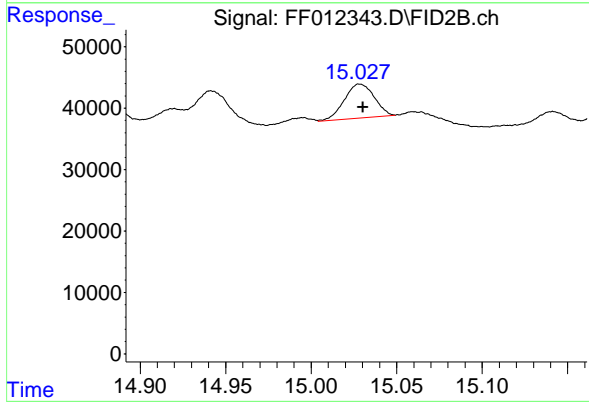
R.T.: 12.892 min
Delta R.T.: -0.046 min
Response: 43937
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



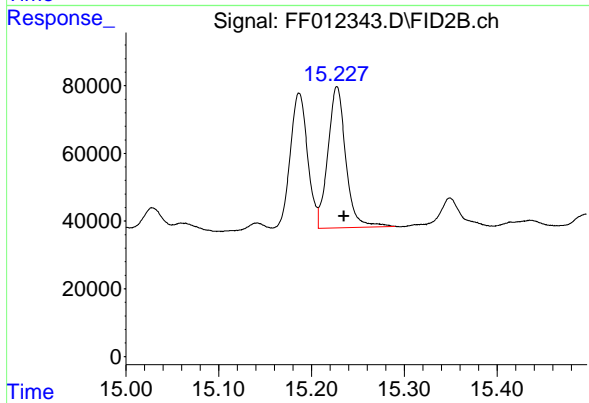
#8 N-DOCOSANE

R.T.: 14.175 min
Delta R.T.: 0.041 min
Response: 141381
Conc: 1.11 ug/ml



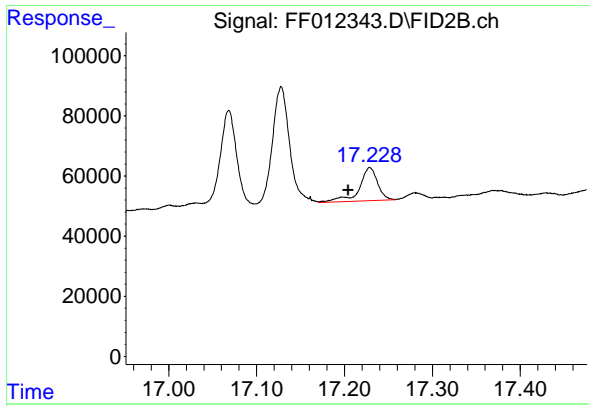
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.028 min
Delta R.T.: -0.002 min
Response: 67244
Conc: 0.60 ug/ml



#10 N-TETRACOSANE

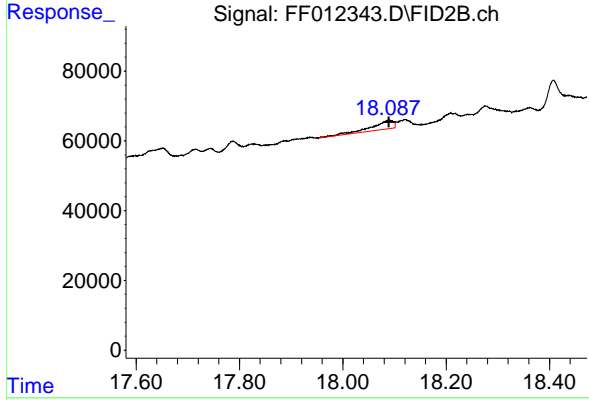
R.T.: 15.228 min
Delta R.T.: -0.008 min
Response: 559310
Conc: 4.48 ug/ml



#12 N-OCTACOSANE

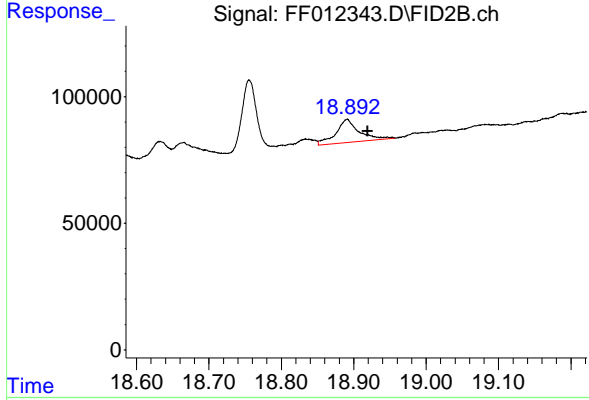
R.T.: 17.229 min
 Delta R.T.: 0.025 min
 Response: 158277
 Conc: 1.38 ug/ml

Instrument :
 FID_F
 ClientSampleId :



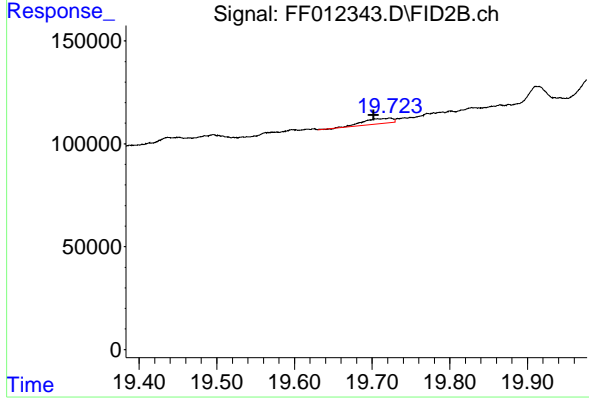
#13 N-TRIACONTANE

R.T.: 18.089 min
 Delta R.T.: 0.000 min
 Response: 73757
 Conc: 0.67 ug/ml



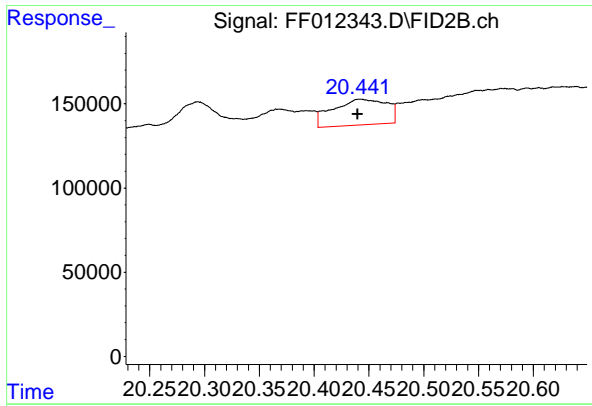
#14 N-DOTRIACONTANE

R.T.: 18.891 min
 Delta R.T.: -0.029 min
 Response: 202192
 Conc: 1.95 ug/ml



#15 N-TETRATRIACONTANE

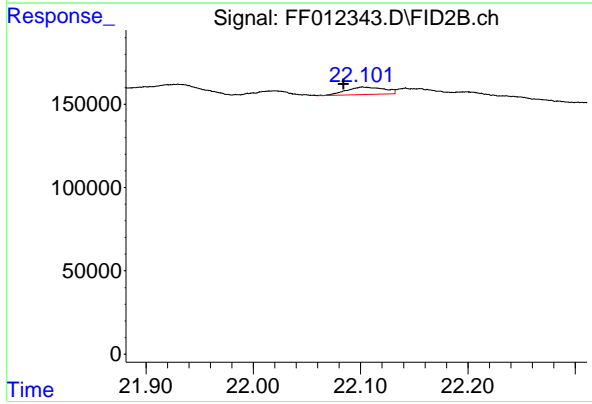
R.T.: 19.723 min
 Delta R.T.: 0.021 min
 Response: 68280
 Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.442 min
Delta R.T.: 0.002 min
Response: 522367
Conc: 5.96 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.103 min
Delta R.T.: 0.019 min
Response: 109779
Conc: 1.34 ug/ml