

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032023\
 Data File : FF012319.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2023 18:07
 Operator : YP\AJ
 Sample : 01998-03 5X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 21 03:33:34 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...	15.026	646669	5.778 ug/ml
Target Compounds			
5) N-HEXADECANE	10.203	38315	0.287 ug/ml
7) N-EICOSANE	12.929	127009	0.955 ug/ml
8) N-DOCOSANE	14.129	107244	0.844 ug/ml
10) N-TETRACOSANE	15.223	1987661	15.938 ug/ml
11) N-HEXACOSANE	16.255	63761	0.532 ug/ml
12) N-OCTACOSANE	17.221	588923	5.120 ug/ml
13) N-TRIACONTANE	18.082	138989	1.263 ug/ml
14) N-DOTRIACONTANE	18.880	646612	6.230 ug/ml
15) N-TETRATRIACONTANE	19.734	18867	0.199 ug/ml
16) N-HEXATRIACONTANE	20.427	239747	2.737 ug/ml
18) N-TETRACONTANE	22.090	93148	1.140 ug/ml

(f)=RT Delta > 1/2 Window

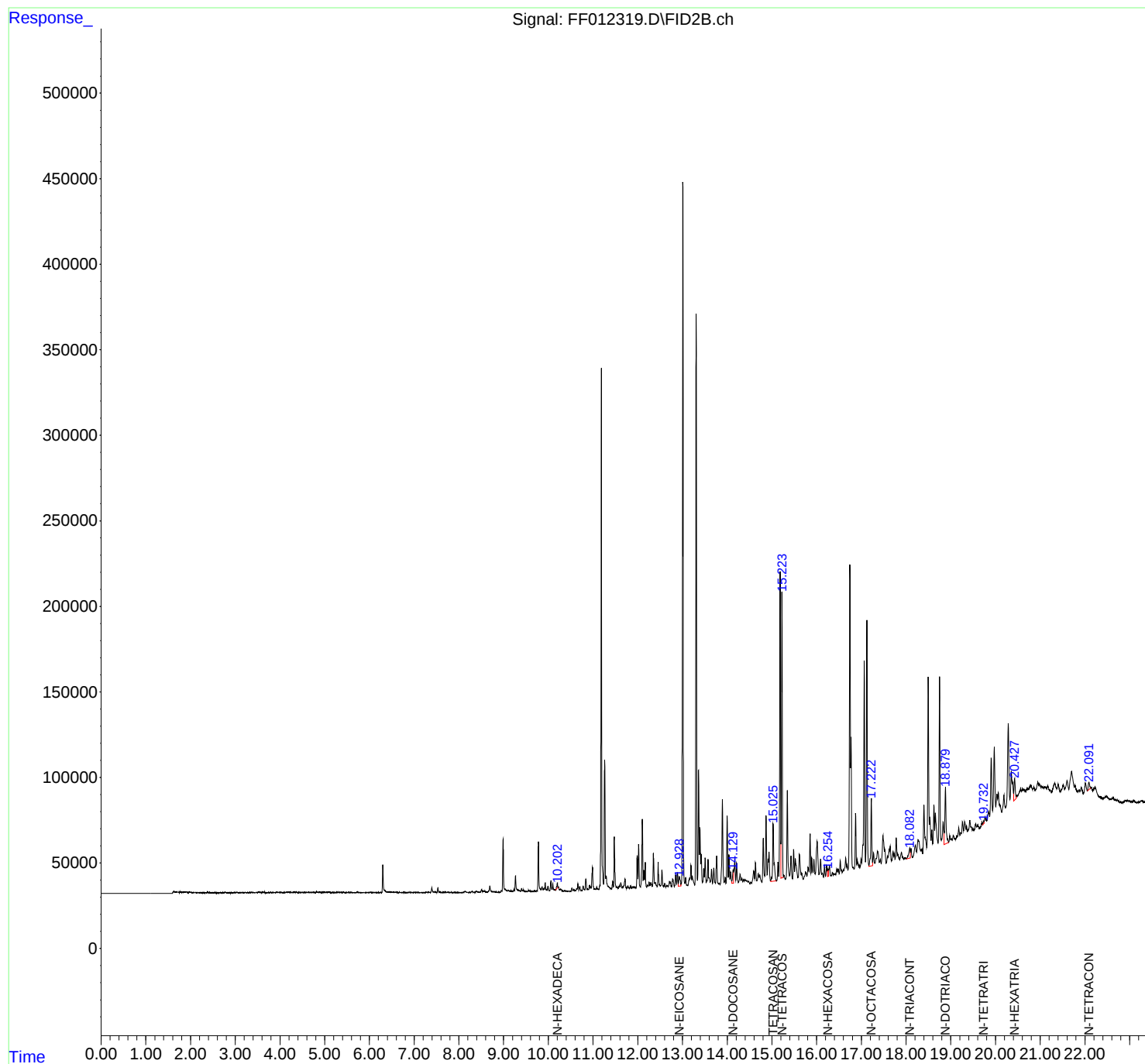
(m)=manual int.

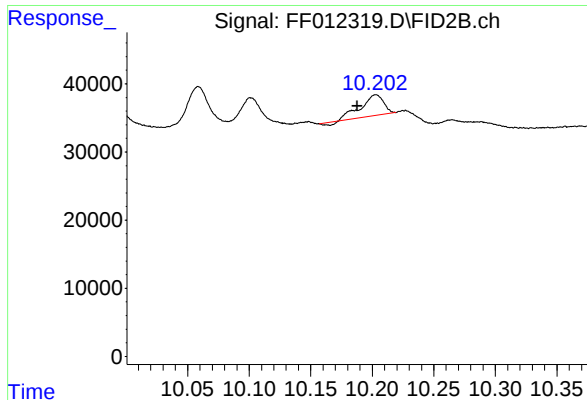
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

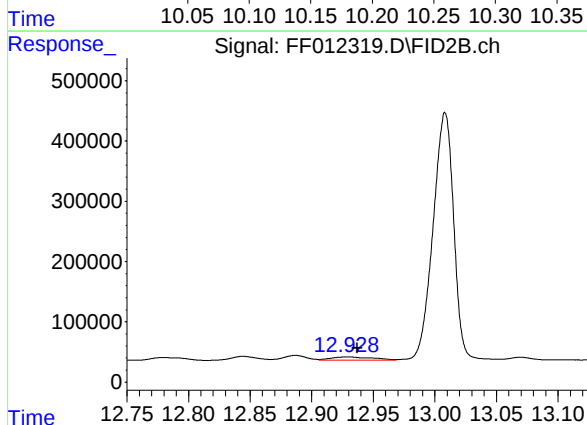




#5 N-HEXADECANE

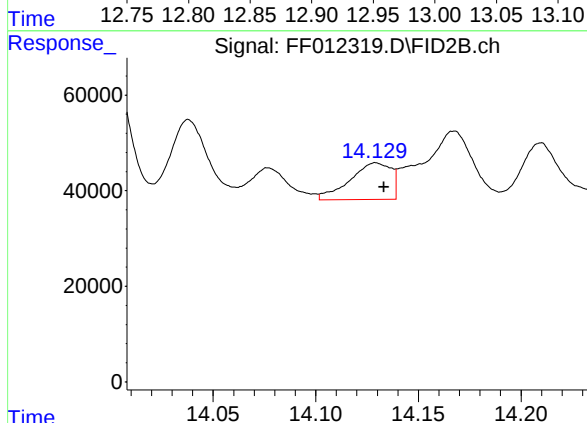
R.T.: 10.203 min
Delta R.T.: 0.015 min
Response: 38315
Conc: 0.29 ug/ml

Instrument :
FID_F
ClientSampleId :



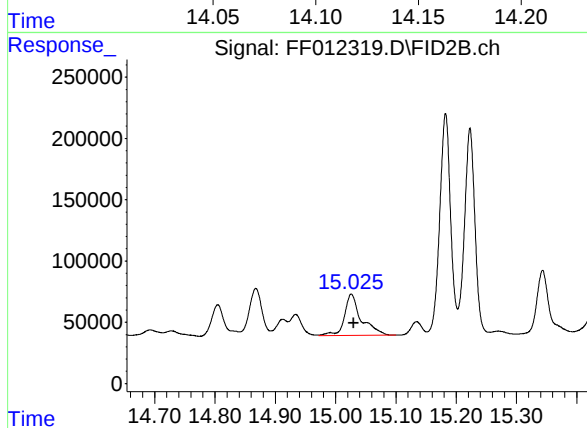
#7 N-EICOSANE

R.T.: 12.929 min
Delta R.T.: -0.008 min
Response: 127009
Conc: 0.95 ug/ml



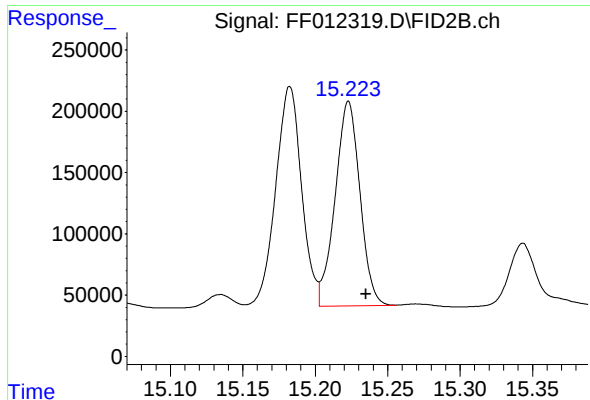
#8 N-DOCOSANE

R.T.: 14.129 min
Delta R.T.: -0.004 min
Response: 107244
Conc: 0.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

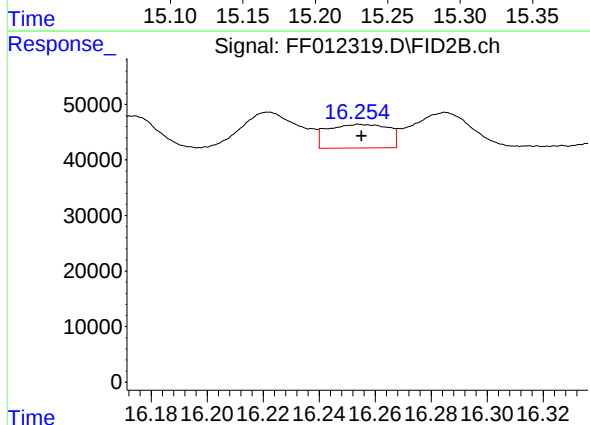
R.T.: 15.026 min
Delta R.T.: -0.004 min
Response: 646669
Conc: 5.78 ug/ml



#10 N-TETRACOSANE

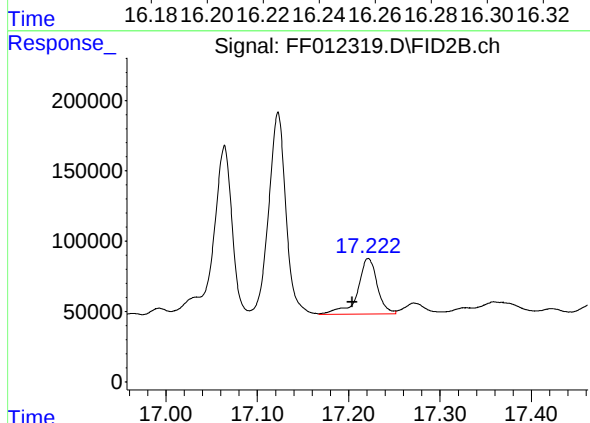
R.T.: 15.223 min
Delta R.T.: -0.012 min
Response: 1987661
Conc: 15.94 ug/ml

Instrument :
FID_F
ClientSampleId :



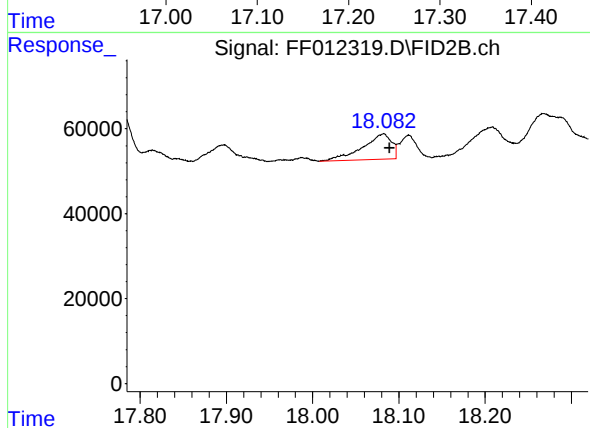
#11 N-HEXACOSANE

R.T.: 16.255 min
Delta R.T.: 0.000 min
Response: 63761
Conc: 0.53 ug/ml



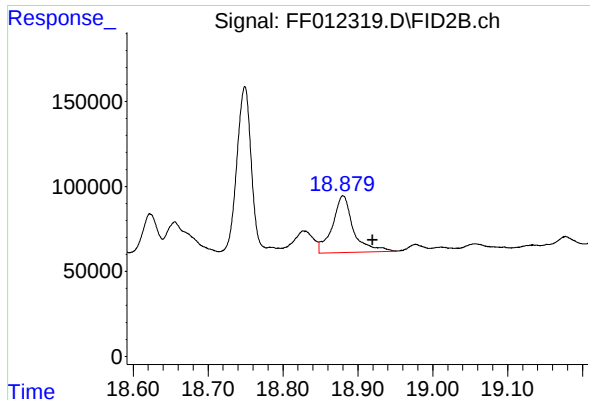
#12 N-OCTACOSANE

R.T.: 17.221 min
Delta R.T.: 0.017 min
Response: 588923
Conc: 5.12 ug/ml



#13 N-TRIACONTANE

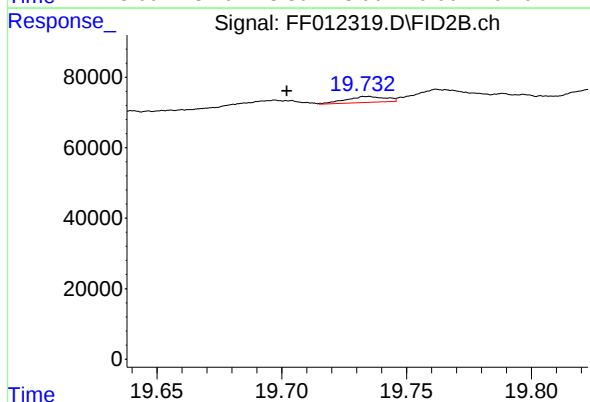
R.T.: 18.082 min
Delta R.T.: -0.007 min
Response: 138989
Conc: 1.26 ug/ml



#14 N-DOTRIACONTANE

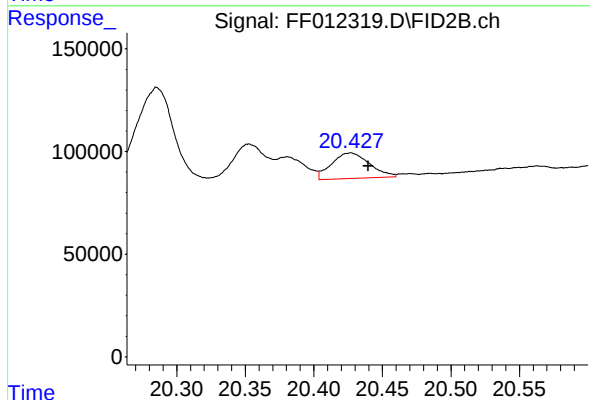
R.T.: 18.880 min
Delta R.T.: -0.039 min
Response: 646612
Conc: 6.23 ug/ml

Instrument :
FID_F
ClientSampleId :



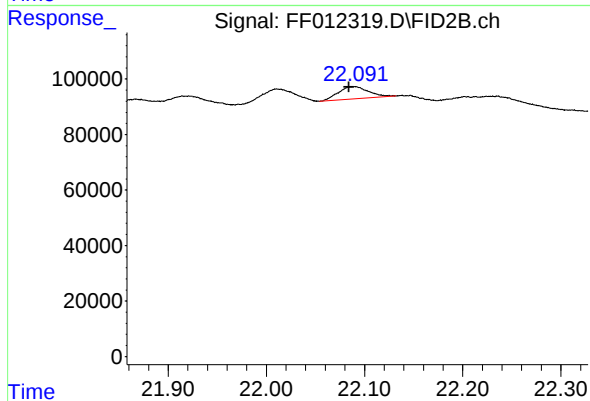
#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: 0.032 min
Response: 18867
Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.427 min
Delta R.T.: -0.013 min
Response: 239747
Conc: 2.74 ug/ml



#18 N-TETRACONTANE

R.T.: 22.090 min
Delta R.T.: 0.005 min
Response: 93148
Conc: 1.14 ug/ml