

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060623\
 Data File : FF012838.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2023 18:48
 Operator : YP\AJ
 Sample : 03044-04
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 00:51:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.971	1070288	9.165 ug/ml
Target Compounds			
5) N-HEXADECANE	10.157	64015	0.478 ug/ml
7) N-EICOSANE	12.898	174370	1.273 ug/ml
8) N-DOCOSANE	14.116	631634	4.778 ug/ml
10) N-TETRACOSANE	15.173	2875190	21.755 ug/ml
11) N-HEXACOSANE	16.200	325942	2.522 ug/ml
12) N-OCTACOSANE	17.178	813266	6.346 ug/ml
13) N-TRIACONTANE	18.029	259109	2.009 ug/ml
14) N-DOTRIACONTANE	18.851	721165	5.705 ug/ml
15) N-TETRATRIACONTANE	19.642	56866	0.479 ug/ml
16) N-HEXATRIACONTANE	20.380	158143	1.317 ug/ml
18) N-TETRACONTANE	21.997	141833	1.140 ug/ml

(f)=RT Delta > 1/2 Window

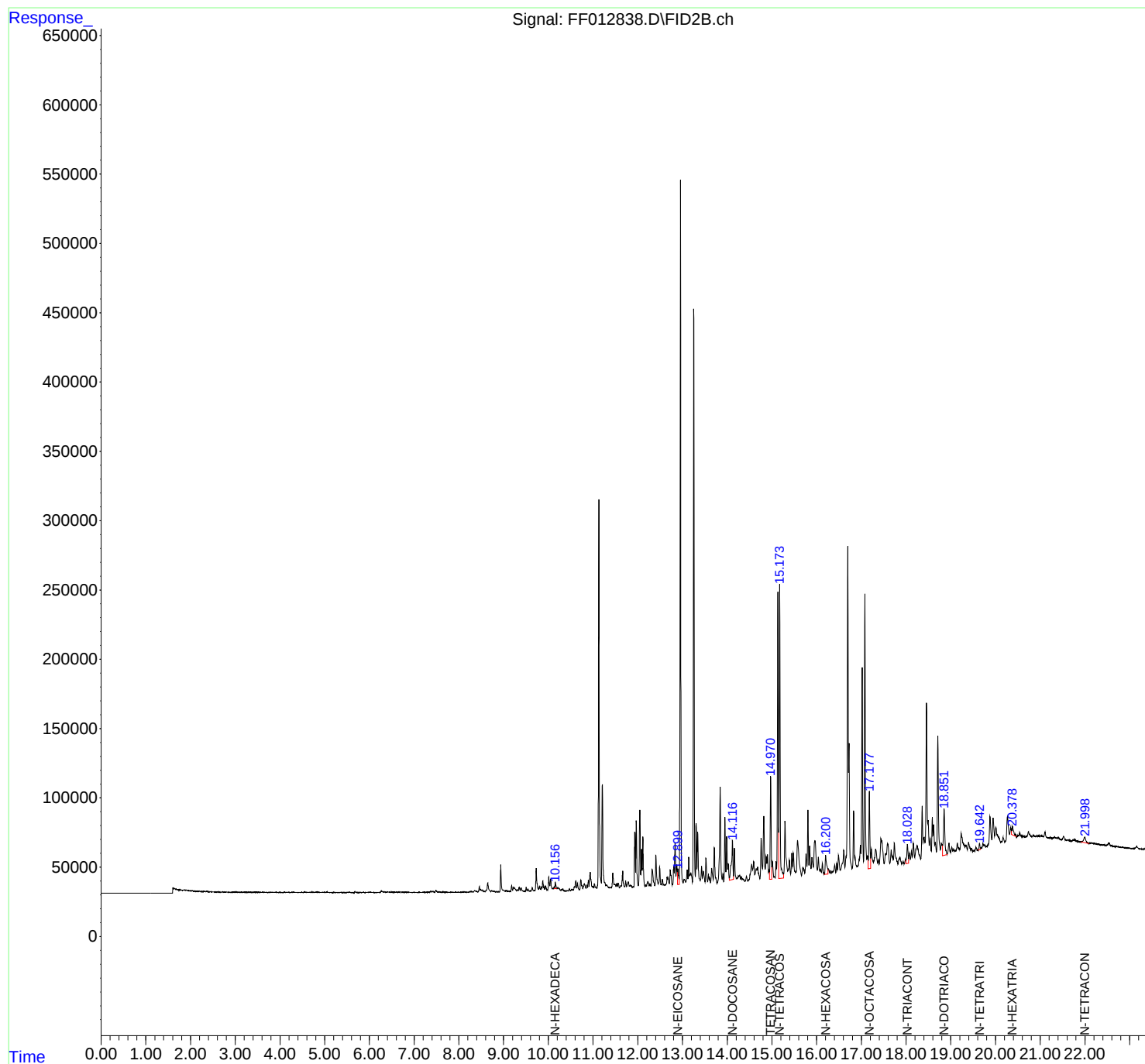
(m)=manual int.

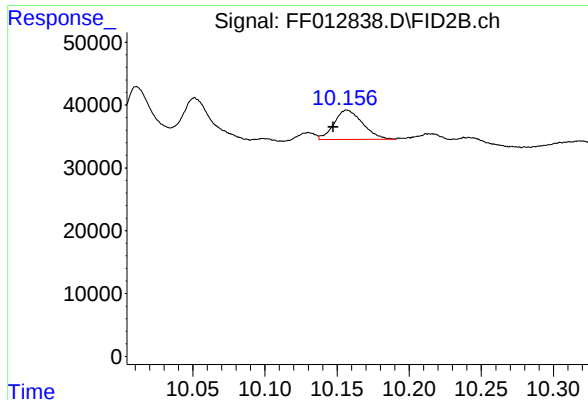
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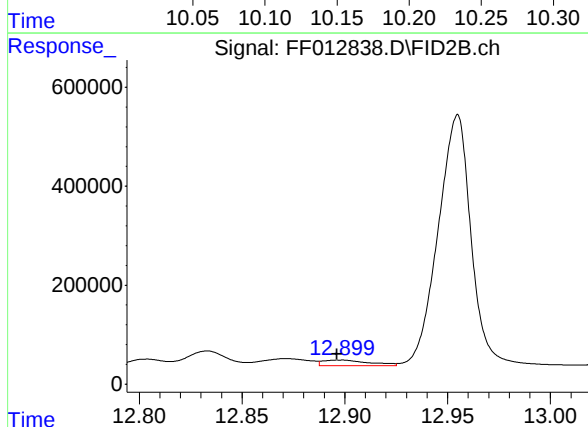




#5 N-HEXADECANE

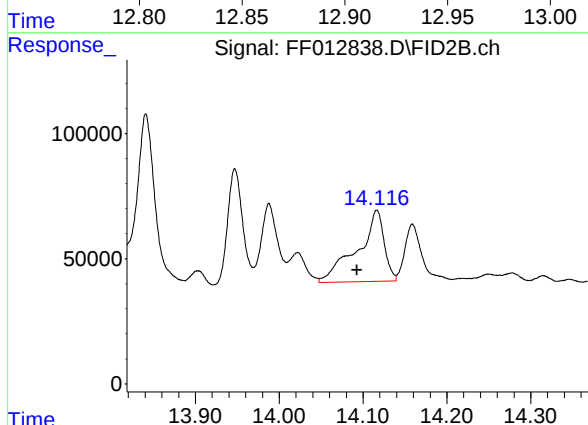
R.T.: 10.157 min
Delta R.T.: 0.009 min
Response: 64015
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



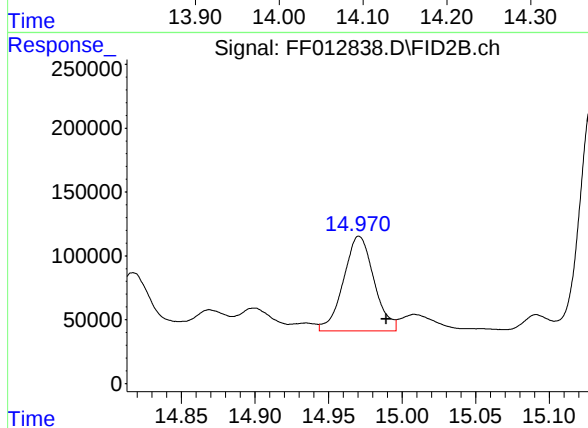
#7 N-EICOSANE

R.T.: 12.898 min
Delta R.T.: 0.002 min
Response: 174370
Conc: 1.27 ug/ml



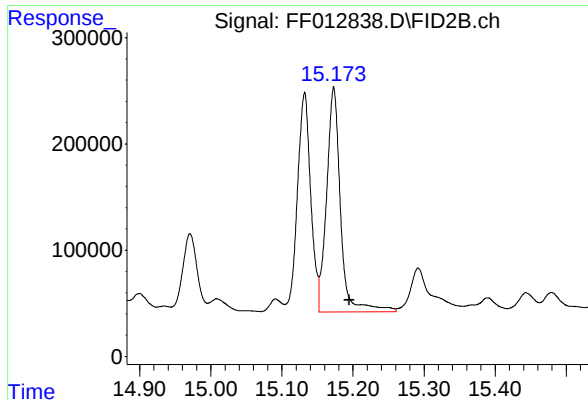
#8 N-DOCOSANE

R.T.: 14.116 min
Delta R.T.: 0.024 min
Response: 631634
Conc: 4.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

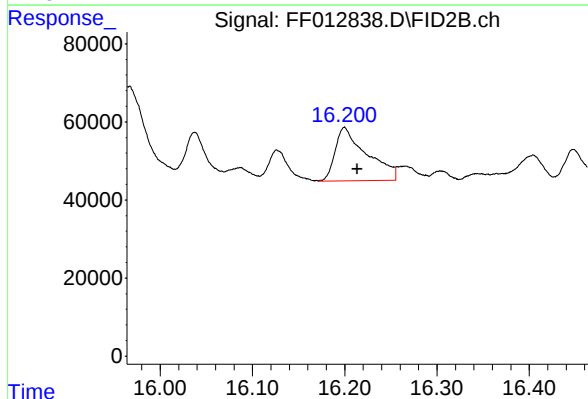
R.T.: 14.971 min
Delta R.T.: -0.018 min
Response: 1070288
Conc: 9.17 ug/ml



#10 N-TETRACOSANE

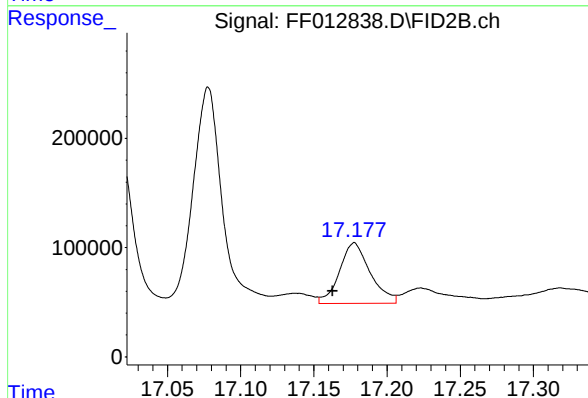
R.T.: 15.173 min
Delta R.T.: -0.022 min
Response: 2875190
Conc: 21.76 ug/ml

Instrument :
FID_F
ClientSampleId :



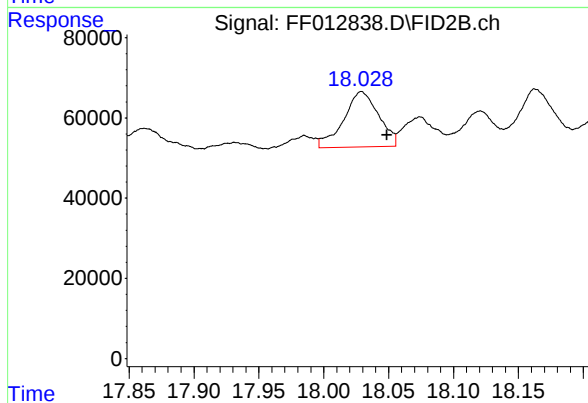
#11 N-HEXACOSANE

R.T.: 16.200 min
Delta R.T.: -0.014 min
Response: 325942
Conc: 2.52 ug/ml



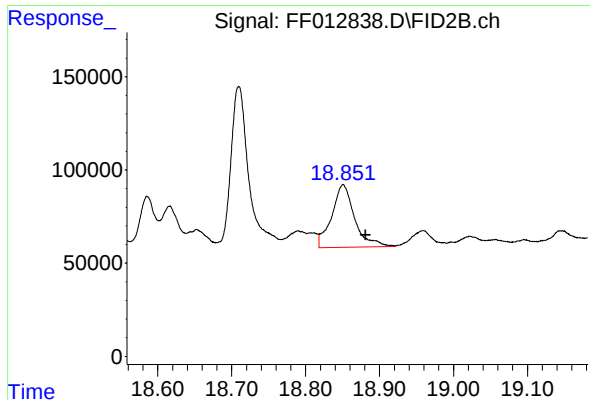
#12 N-OCTACOSANE

R.T.: 17.178 min
Delta R.T.: 0.015 min
Response: 813266
Conc: 6.35 ug/ml



#13 N-TRIACONTANE

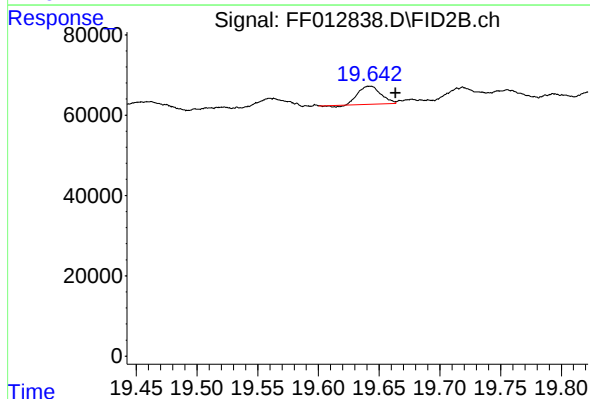
R.T.: 18.029 min
Delta R.T.: -0.020 min
Response: 259109
Conc: 2.01 ug/ml



#14 N-DOTRIACONTANE

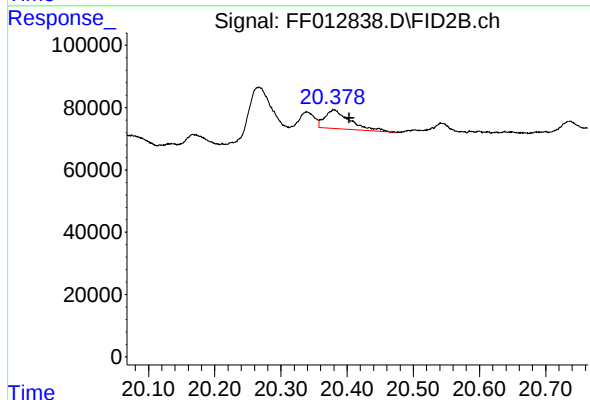
R.T.: 18.851 min
Delta R.T.: -0.031 min
Response: 721165
Conc: 5.71 ug/ml

Instrument :
FID_F
ClientSampleId :



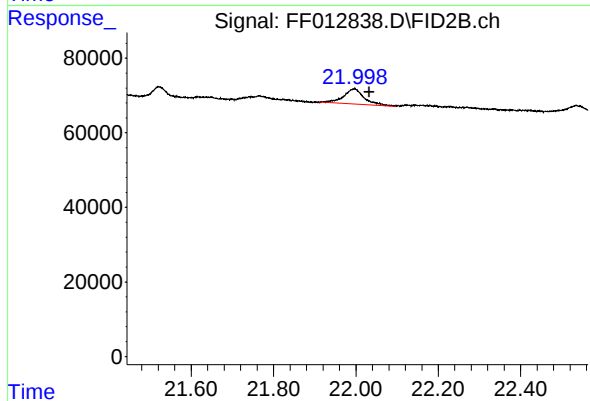
#15 N-TETRATRIACONTANE

R.T.: 19.642 min
Delta R.T.: -0.021 min
Response: 56866
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.380 min
Delta R.T.: -0.023 min
Response: 158143
Conc: 1.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.997 min
Delta R.T.: -0.036 min
Response: 141833
Conc: 1.14 ug/ml