

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
 Data File : FF012812.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2023 08:34
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 06:57:19 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...	14.925f	41932	0.359 ug/ml
Target Compounds			
7) N-EICOSANE	12.842f	338989	2.475 ug/ml
8) N-DOCOSANE	14.070	316487	2.394 ug/ml
10) N-TETRACOSANE	15.157	541262	4.095 ug/ml
11) N-HEXACOSANE	16.198	220091	1.703 ug/ml
12) N-OCTACOSANE	17.147	229451	1.790 ug/ml
13) N-TRIACONTANE	18.032	269752	2.092 ug/ml
14) N-DOTRIACONTANE	18.863	530092	4.194 ug/ml
15) N-TETRATRIACONTANE	19.648	207898	1.750 ug/ml
16) N-HEXATRIACONTANE	20.391	436030	3.631 ug/ml
17) N-OCTATRIACONTANE	21.117	175710	1.510 ug/ml
18) N-TETRACONTANE	22.051	281925	2.266 ug/ml

(f)=RT Delta > 1/2 Window

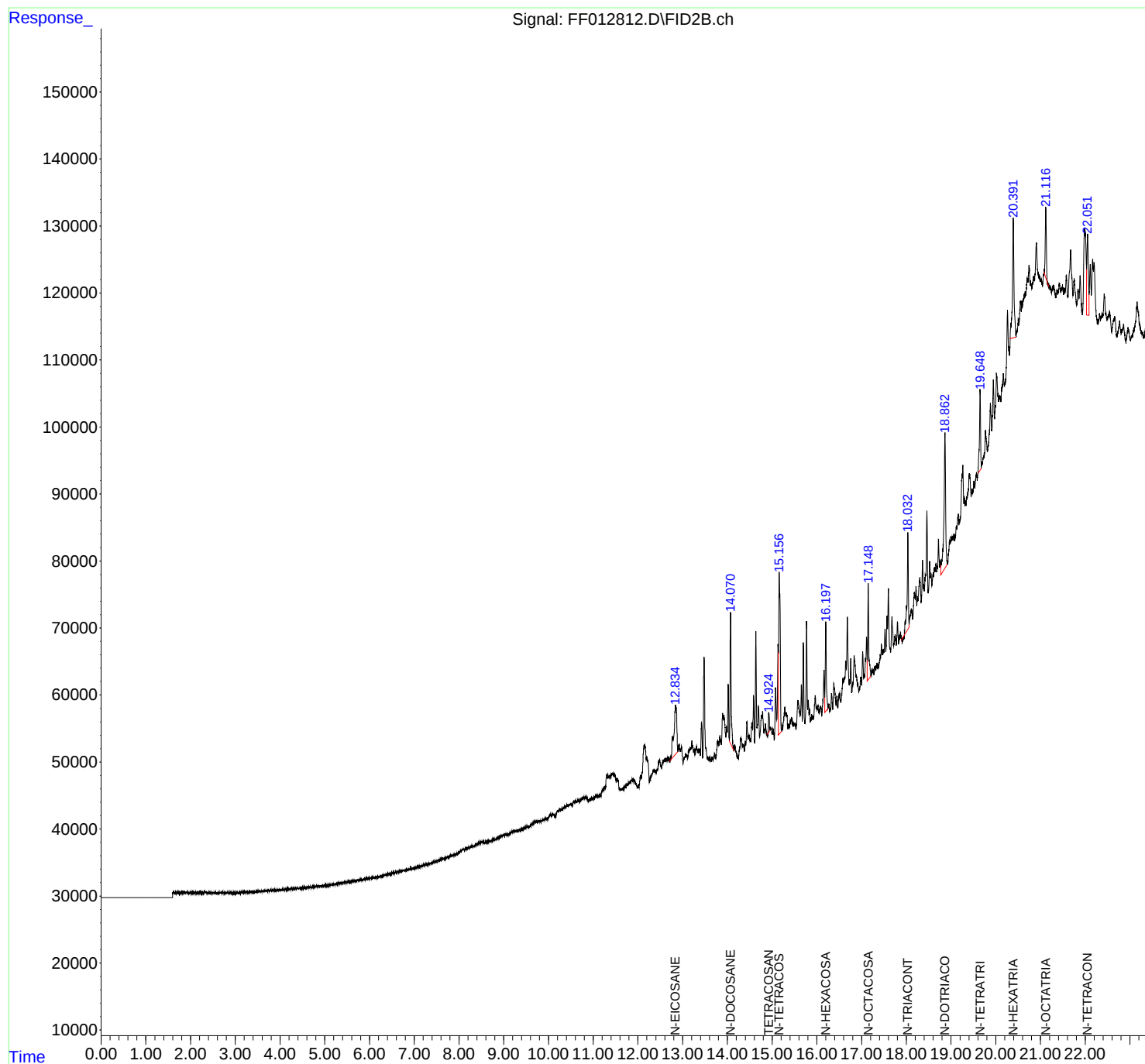
(m)=manual int.

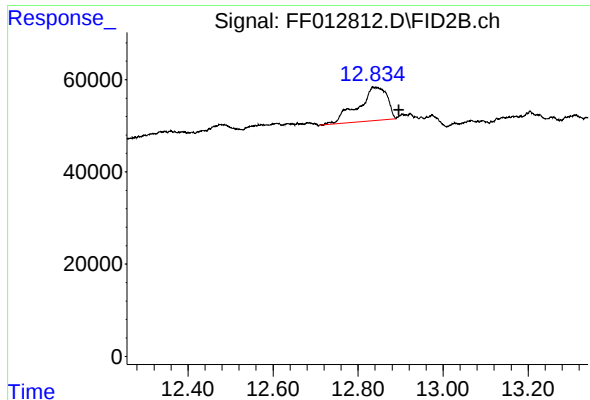
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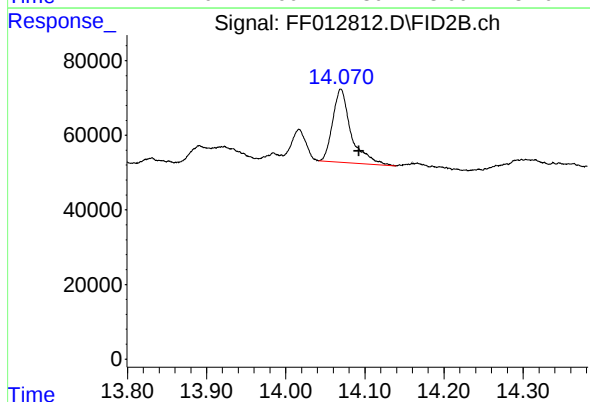




#7 N-EICOSANE

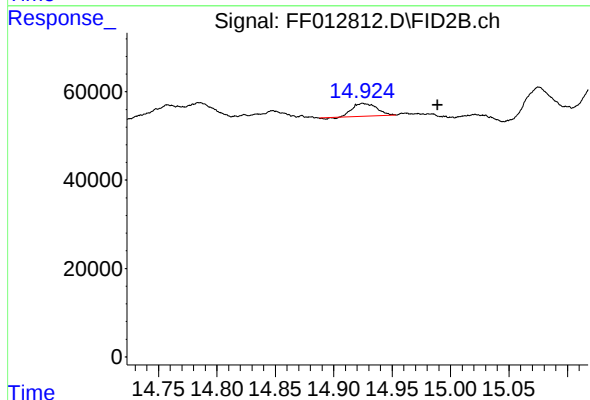
R.T.: 12.842 min
Delta R.T.: -0.054 min
Response: 338989
Conc: 2.48 ug/ml

Instrument :
FID_F
ClientSampleId :



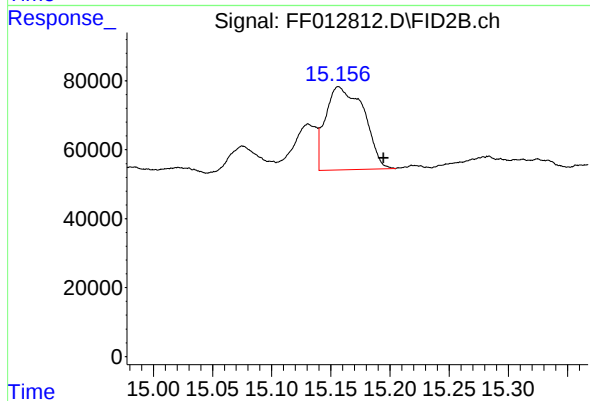
#8 N-DOCOSANE

R.T.: 14.070 min
Delta R.T.: -0.023 min
Response: 316487
Conc: 2.39 ug/ml



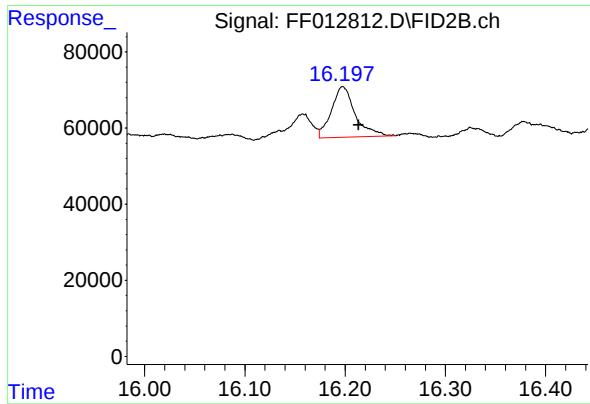
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.925 min
Delta R.T.: -0.064 min
Response: 41932
Conc: 0.36 ug/ml



#10 N-TETRACOSANE

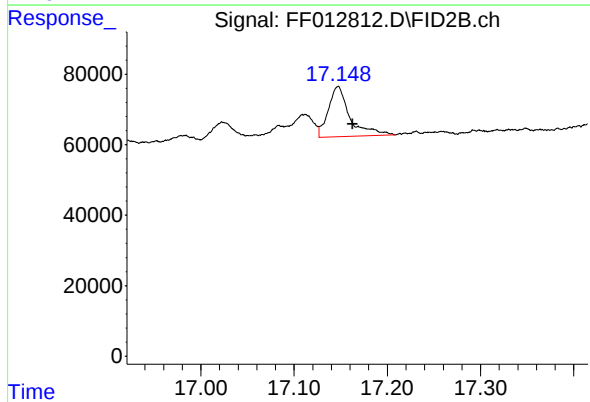
R.T.: 15.157 min
Delta R.T.: -0.038 min
Response: 541262
Conc: 4.10 ug/ml



#11 N-HEXACOSANE

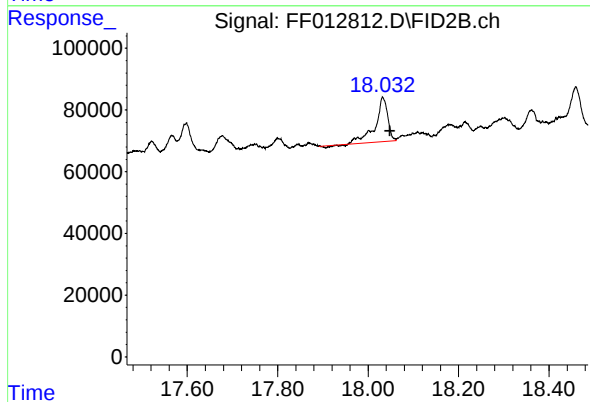
R.T.: 16.198 min
Delta R.T.: -0.016 min
Response: 220091
Conc: 1.70 ug/ml

Instrument :
FID_F
ClientSampleId :



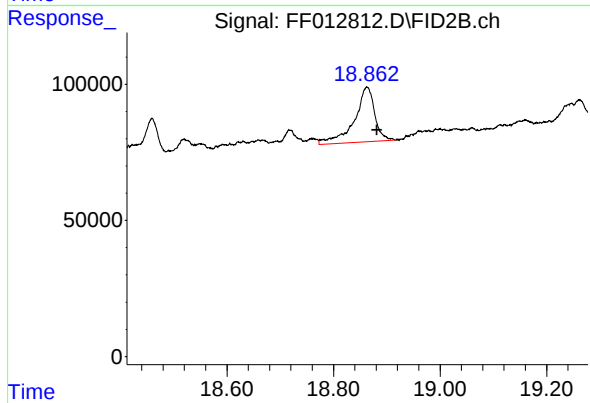
#12 N-OCTACOSANE

R.T.: 17.147 min
Delta R.T.: -0.016 min
Response: 229451
Conc: 1.79 ug/ml



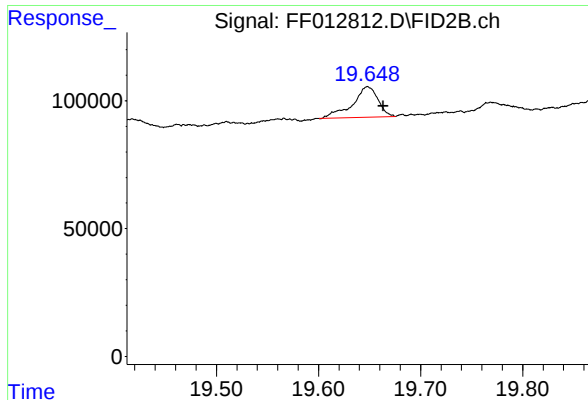
#13 N-TRIACONTANE

R.T.: 18.032 min
Delta R.T.: -0.016 min
Response: 269752
Conc: 2.09 ug/ml



#14 N-DOTRIACONTANE

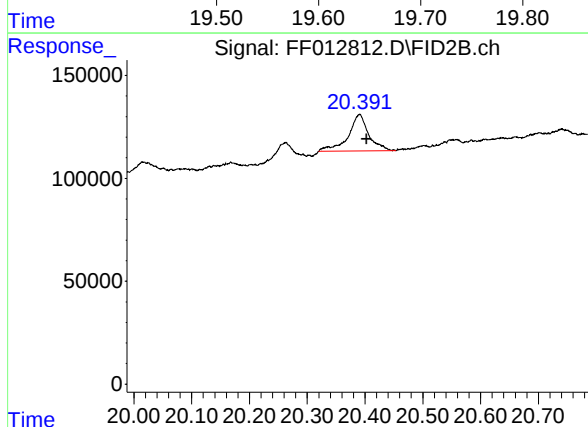
R.T.: 18.863 min
Delta R.T.: -0.019 min
Response: 530092
Conc: 4.19 ug/ml



#15 N-TETRATRIACONTANE

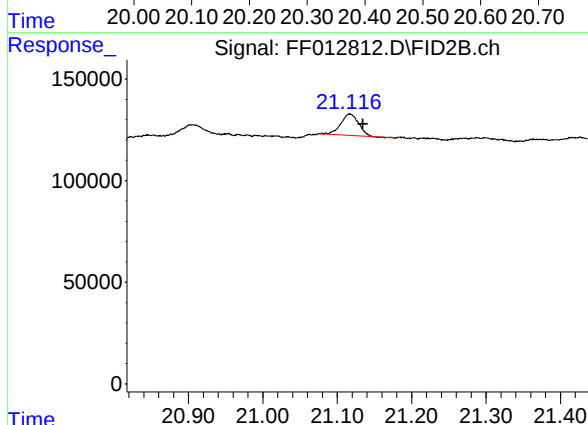
R.T.: 19.648 min
Delta R.T.: -0.016 min
Response: 207898
Conc: 1.75 ug/ml

Instrument :
FID_F
ClientSampleId :



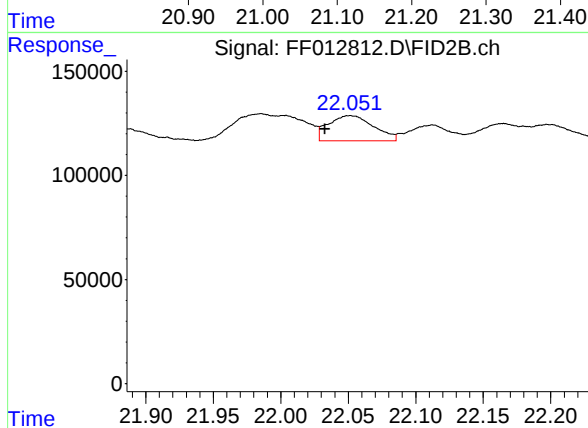
#16 N-HEXATRIACONTANE

R.T.: 20.391 min
Delta R.T.: -0.012 min
Response: 436030
Conc: 3.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.117 min
Delta R.T.: -0.018 min
Response: 175710
Conc: 1.51 ug/ml



#18 N-TETRACONTANE

R.T.: 22.051 min
Delta R.T.: 0.018 min
Response: 281925
Conc: 2.27 ug/ml