

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032023\
 Data File : FF012307.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2023 11:04
 Operator : YP\AJ
 Sample : 01974-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 21 03:32:18 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...	15.027	1700164	15.192 ug/ml
Target Compounds			
3) N-DODECANE	6.705f	42623	0.344 ug/ml
6) N-OCTADECANE	11.641	93618	0.697 ug/ml
7) N-EICOSANE	12.948	72758	0.547 ug/ml
8) N-DOCOSANE	14.167	418103	3.290 ug/ml
10) N-TETRACOSANE	15.223	2062968	16.542 ug/ml
11) N-HEXACOSANE	16.223	259550	2.168 ug/ml
12) N-OCTACOSANE	17.187	2470761	21.479 ug/ml
13) N-TRIACONTANE	18.086	1932708	17.565 ug/ml
14) N-DOTRIACONTANE	18.914	1101595	10.614 ug/ml
15) N-TETRATRIACONTANE	19.666	261875	2.768 ug/ml
16) N-HEXATRIACONTANE	20.440	2723166	31.083 ug/ml
17) N-OCTATRIACONTANE	21.176	2047211	24.725 ug/ml
18) N-TETRACONTANE	22.100	508882	6.230 ug/ml

(f)=RT Delta > 1/2 Window

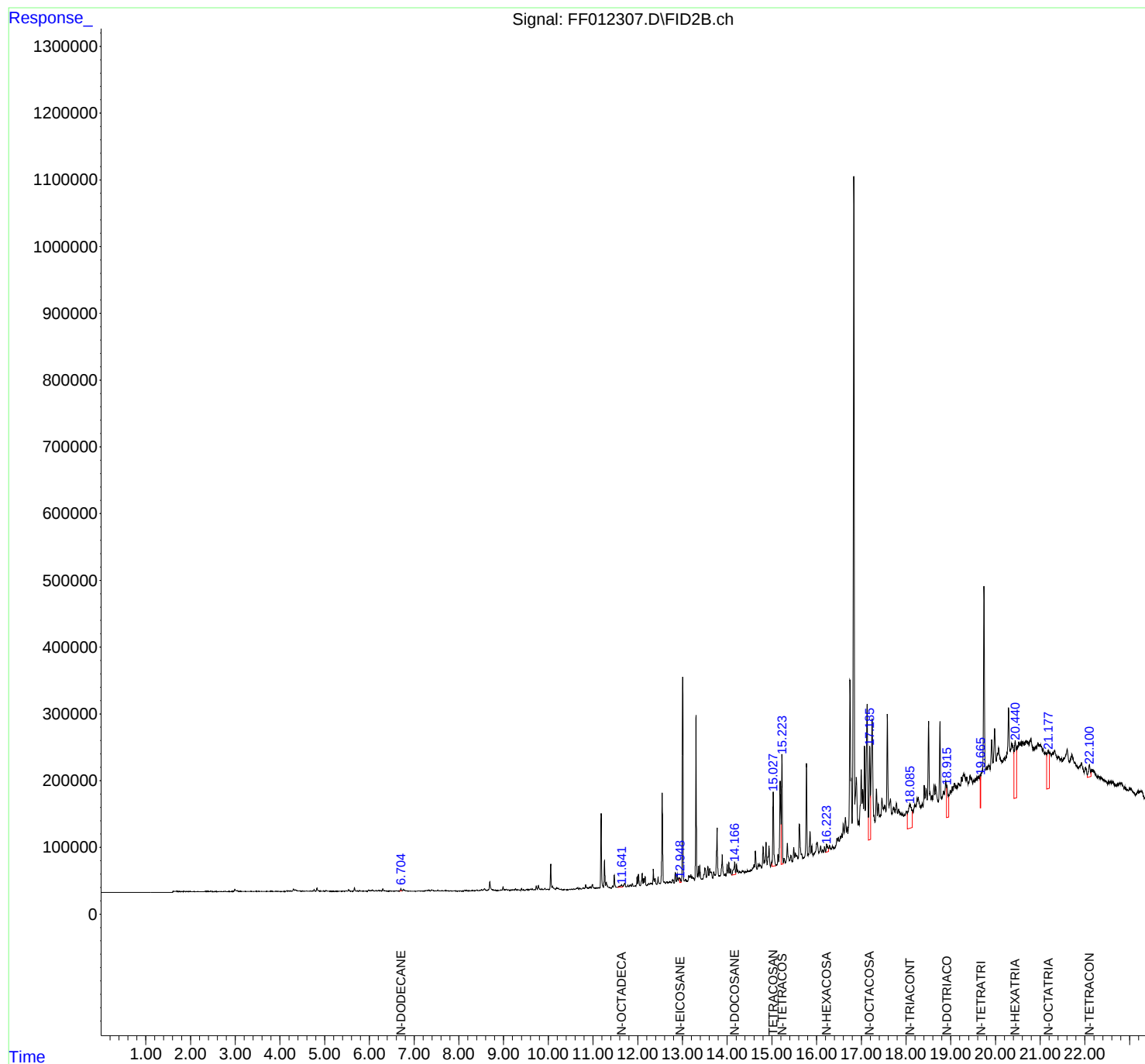
(m)=manual int.

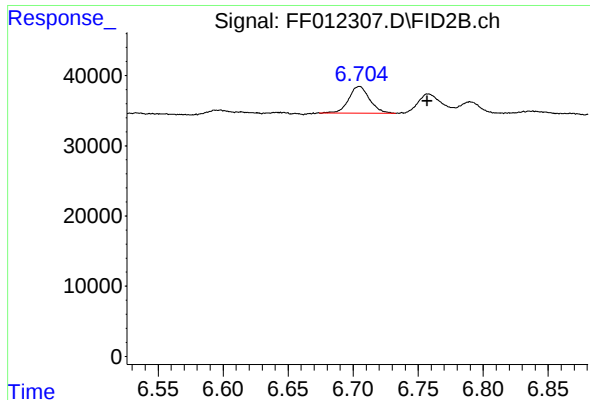
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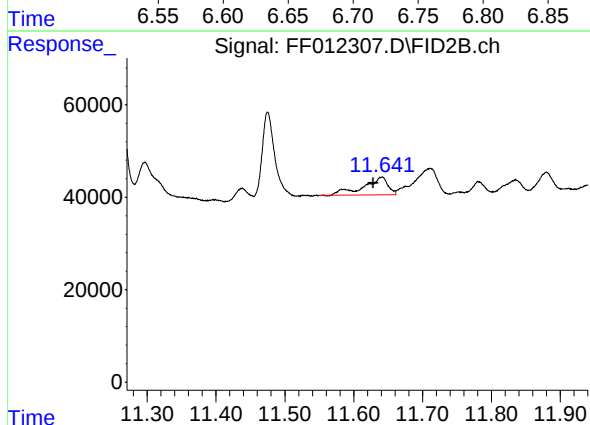
#3 N-DODECANE

R.T.: 6.705 min
Delta R.T.: -0.052 min
Response: 42623
Conc: 0.34 ug/ml

Instrument :

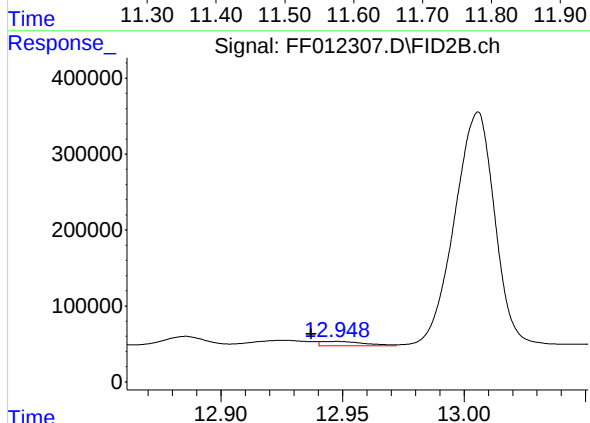
FID_F

ClientSampleId :



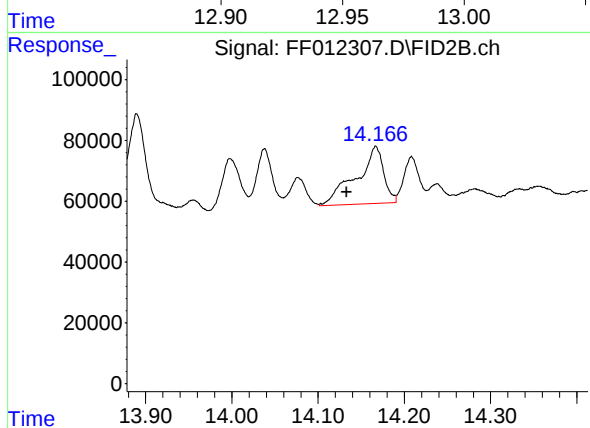
#6 N-OCTADECANE

R.T.: 11.641 min
Delta R.T.: 0.013 min
Response: 93618
Conc: 0.70 ug/ml



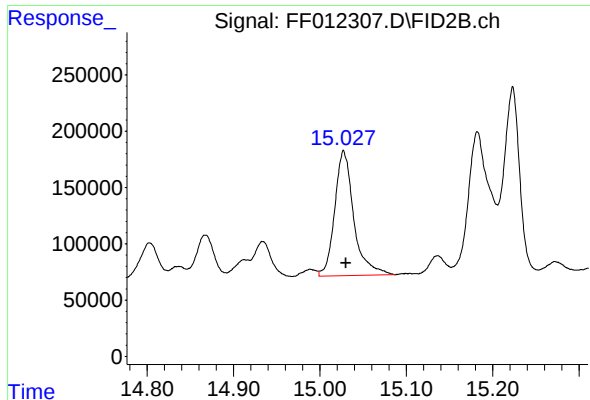
#7 N-EICOSANE

R.T.: 12.948 min
Delta R.T.: 0.011 min
Response: 72758
Conc: 0.55 ug/ml



#8 N-DOCOSANE

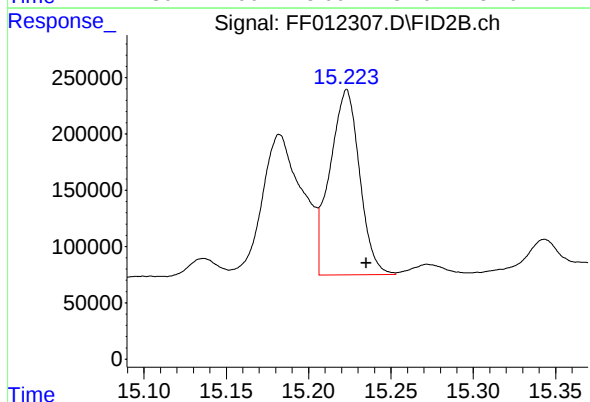
R.T.: 14.167 min
Delta R.T.: 0.034 min
Response: 418103
Conc: 3.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

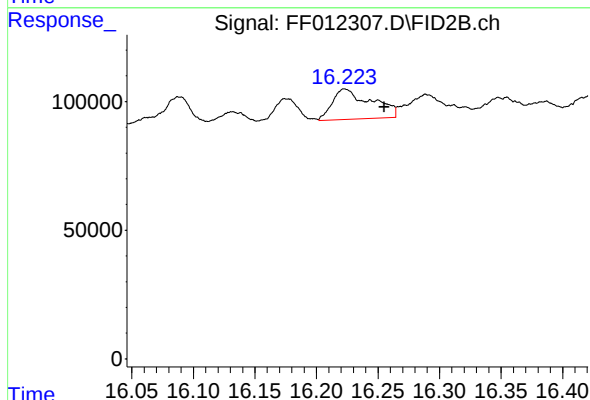
R.T.: 15.027 min
Delta R.T.: -0.003 min
Response: 1700164
Conc: 15.19 ug/ml

Instrument :
FID_F
ClientSampleId :



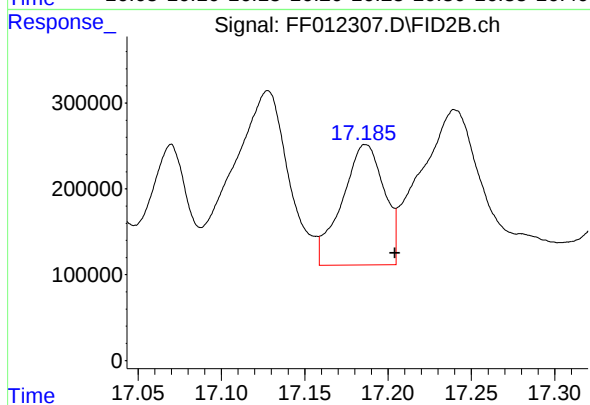
#10 N-TETRACOSANE

R.T.: 15.223 min
Delta R.T.: -0.012 min
Response: 2062968
Conc: 16.54 ug/ml



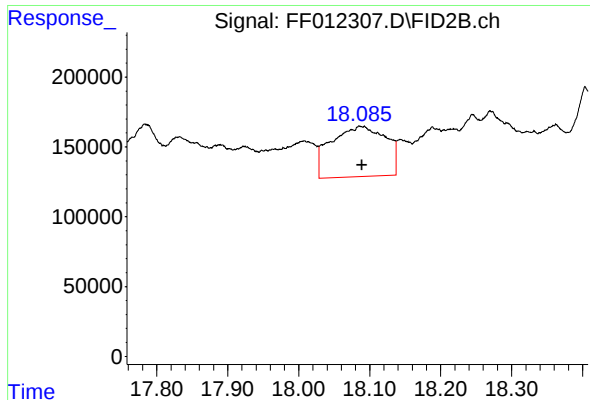
#11 N-HEXACOSANE

R.T.: 16.223 min
Delta R.T.: -0.032 min
Response: 259550
Conc: 2.17 ug/ml



#12 N-OCTACOSANE

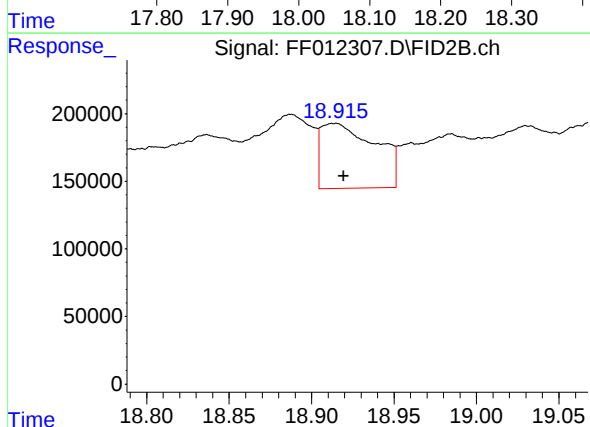
R.T.: 17.187 min
Delta R.T.: -0.018 min
Response: 2470761
Conc: 21.48 ug/ml



#13 N-TRIACONTANE

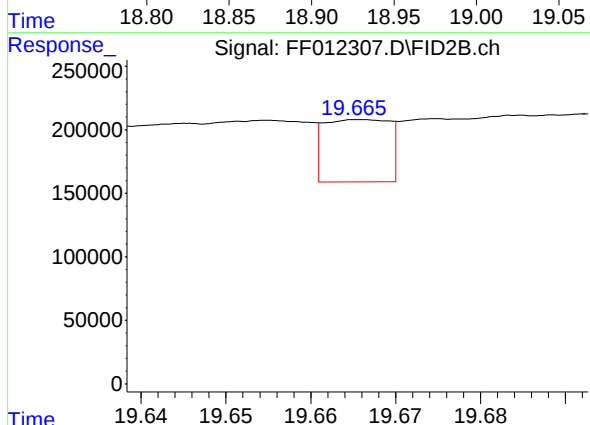
R.T.: 18.086 min
Delta R.T.: -0.003 min
Response: 1932708
Conc: 17.56 ug/ml

Instrument :
FID_F
ClientSampleId :



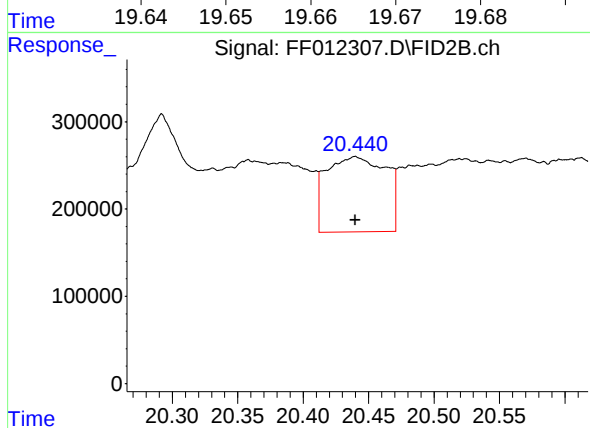
#14 N-DOTRIACONTANE

R.T.: 18.914 min
Delta R.T.: -0.005 min
Response: 1101595
Conc: 10.61 ug/ml



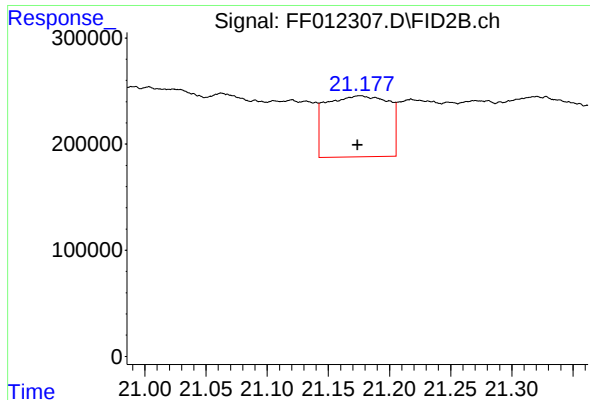
#15 N-TETRATRIACONTANE

R.T.: 19.666 min
Delta R.T.: -0.036 min
Response: 261875
Conc: 2.77 ug/ml



#16 N-HEXATRIACONTANE

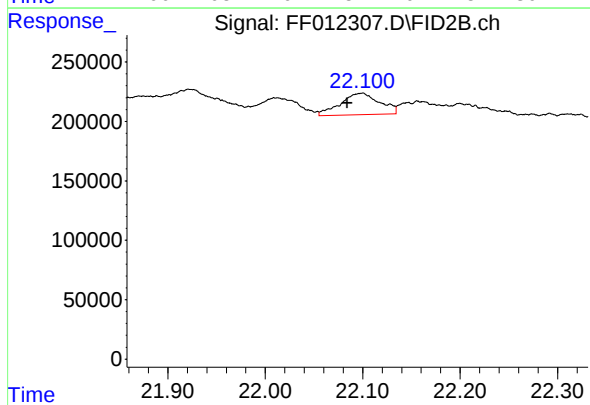
R.T.: 20.440 min
Delta R.T.: 0.000 min
Response: 2723166
Conc: 31.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.176 min
Delta R.T.: 0.002 min
Response: 2047211
Conc: 24.73 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.100 min
Delta R.T.: 0.015 min
Response: 508882
Conc: 6.23 ug/ml