

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012901.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 18:10
 Operator : YP\AJ
 Sample : 03289-03
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 02:44:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.999	287882	2.465 ug/ml
Target Compounds			
5) N-HEXADECANE	10.120	28087	0.210 ug/ml
6) N-OCTADECANE	11.657f	185440	1.350 ug/ml
7) N-EICOSANE	12.886	177468	1.296 ug/ml
8) N-DOCOSANE	14.105	842983	6.376 ug/ml
10) N-TETRACOSANE	15.159	3238967	24.508 ug/ml
11) N-HEXACOSANE	16.209	287792	2.227 ug/ml
12) N-OCTACOSANE	17.166	896292	6.993 ug/ml
13) N-TRIACONTANE	18.013	375682	2.913 ug/ml
14) N-DOTRIACONTANE	18.840	789012	6.242 ug/ml
15) N-TETRATRIACONTANE	19.694	38975	0.328 ug/ml
16) N-HEXATRIACONTANE	20.361	108054	0.900 ug/ml
17) N-OCTATRIACONTANE	21.081f	125318	1.077 ug/ml

(f)=RT Delta > 1/2 Window

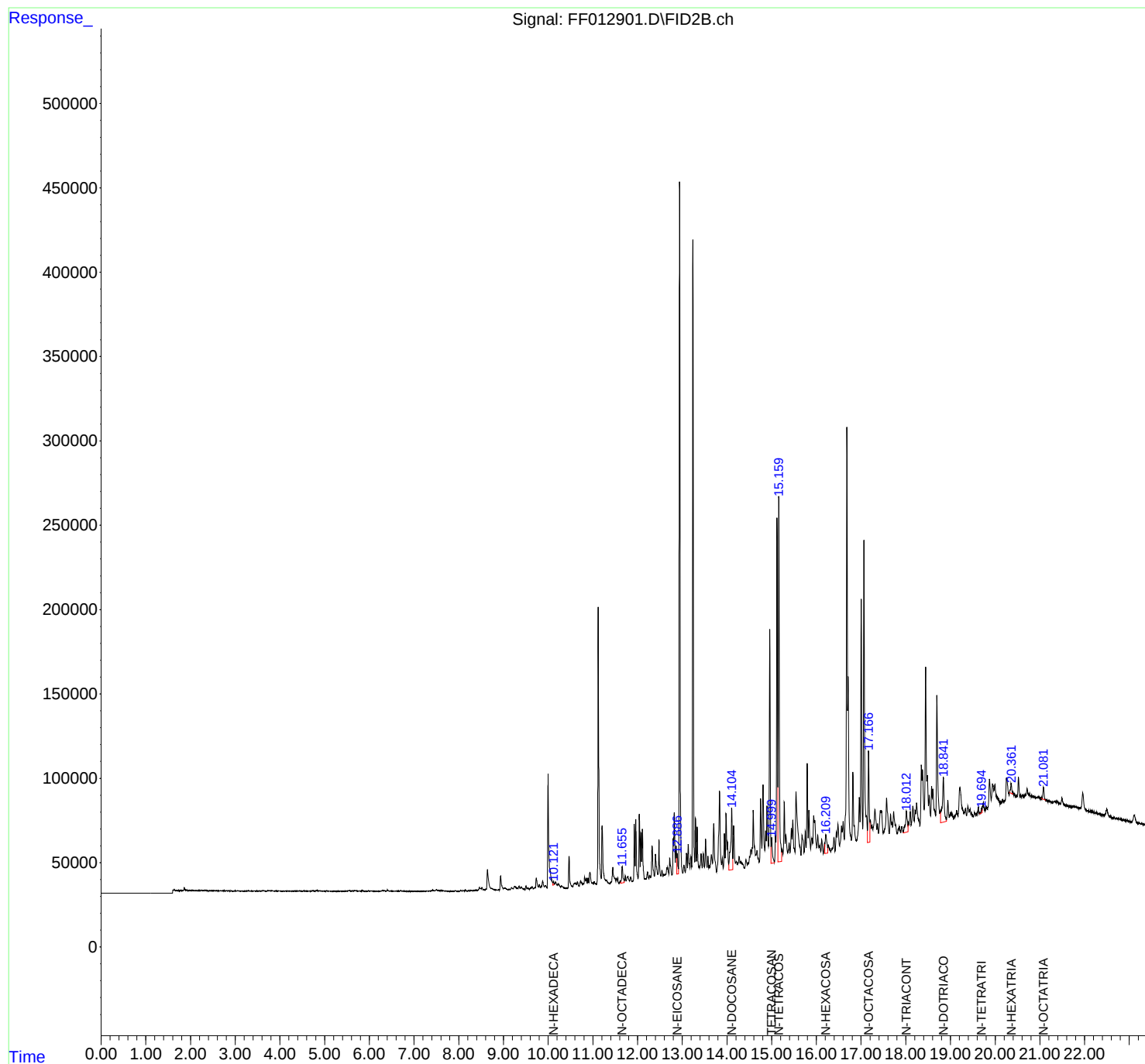
(m)=manual int.

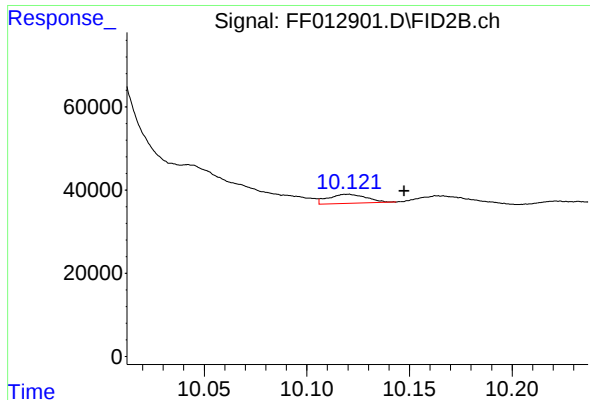
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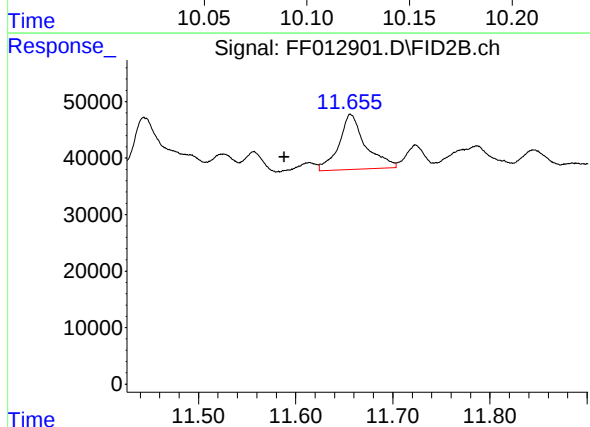




#5 N-HEXADECANE

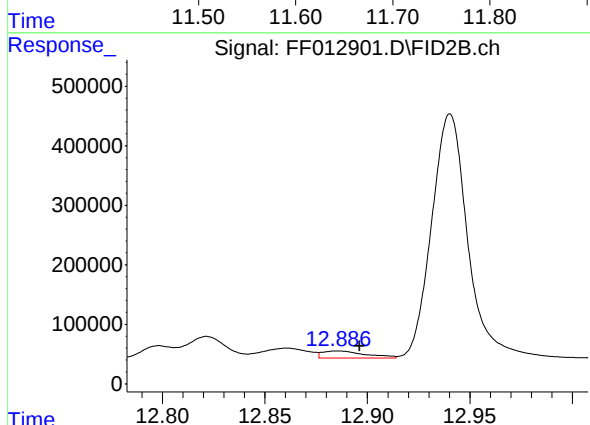
R.T.: 10.120 min
Delta R.T.: -0.027 min
Response: 28087
Conc: 0.21 ug/ml

Instrument :
FID_F
ClientSampleId :



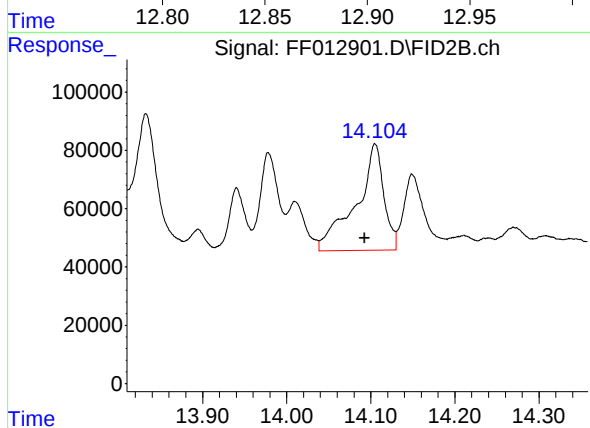
#6 N-OCTADECANE

R.T.: 11.657 min
Delta R.T.: 0.069 min
Response: 185440
Conc: 1.35 ug/ml



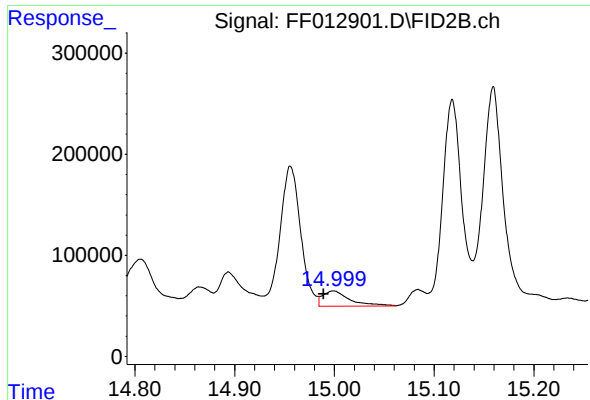
#7 N-EICOSANE

R.T.: 12.886 min
Delta R.T.: -0.010 min
Response: 177468
Conc: 1.30 ug/ml



#8 N-DOCOSANE

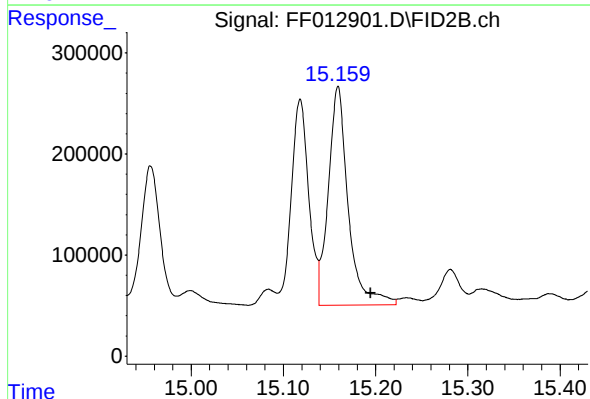
R.T.: 14.105 min
Delta R.T.: 0.013 min
Response: 842983
Conc: 6.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

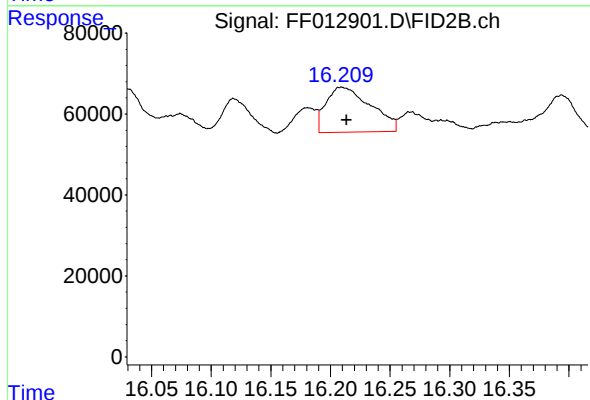
R.T.: 14.999 min
Delta R.T.: 0.010 min
Response: 287882
Conc: 2.47 ug/ml

Instrument : FID_F
ClientSampleId :



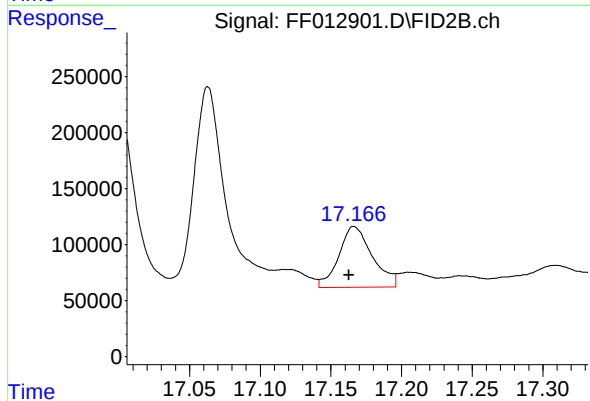
#10 N-TETRACOSANE

R.T.: 15.159 min
Delta R.T.: -0.035 min
Response: 3238967
Conc: 24.51 ug/ml



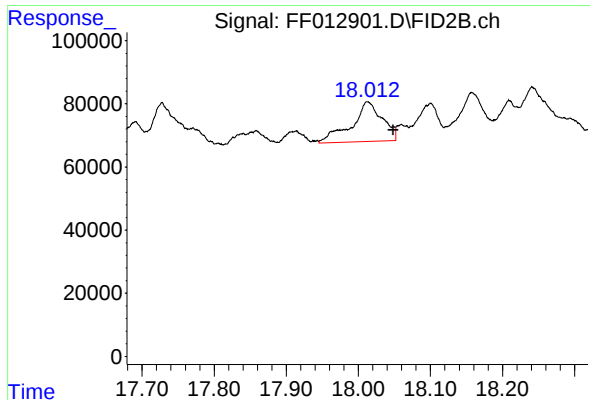
#11 N-HEXACOSANE

R.T.: 16.209 min
Delta R.T.: -0.005 min
Response: 287792
Conc: 2.23 ug/ml



#12 N-OCTACOSANE

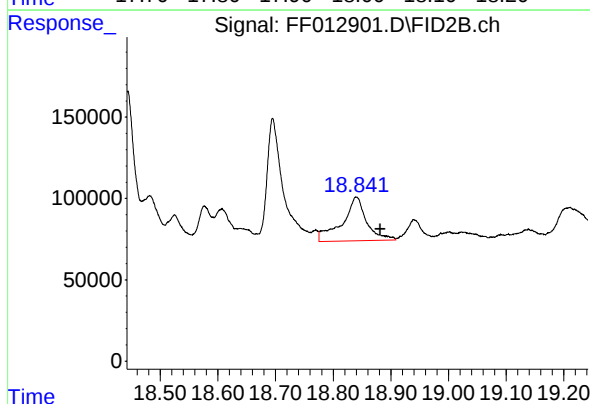
R.T.: 17.166 min
Delta R.T.: 0.003 min
Response: 896292
Conc: 6.99 ug/ml



#13 N-TRIACONTANE

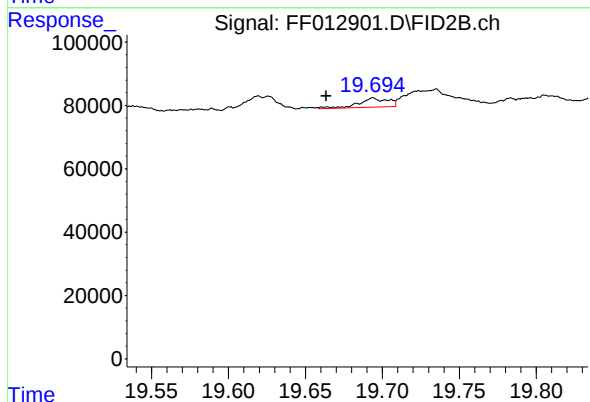
R.T.: 18.013 min
Delta R.T.: -0.036 min
Response: 375682
Conc: 2.91 ug/ml

Instrument :
FID_F
ClientSampleId :



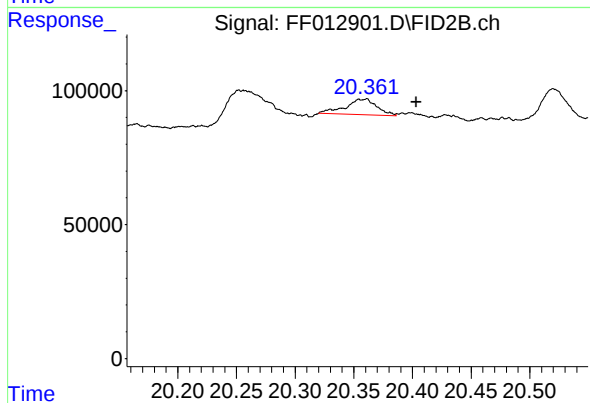
#14 N-DOTRIACONTANE

R.T.: 18.840 min
Delta R.T.: -0.041 min
Response: 789012
Conc: 6.24 ug/ml



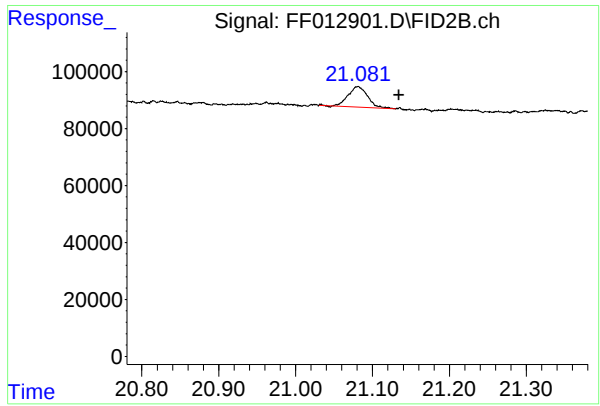
#15 N-TETRATRIACONTANE

R.T.: 19.694 min
Delta R.T.: 0.030 min
Response: 38975
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.361 min
Delta R.T.: -0.043 min
Response: 108054
Conc: 0.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.081 min
Delta R.T.: -0.054 min
Response: 125318
Conc: 1.08 ug/ml

Instrument :

FID_F

ClientSampleId :