

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012908.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 23:06
 Operator : YP\AJ
 Sample : 03289-14
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 02:45:14 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...	14.955	1373903	11.765 ug/ml
Target Compounds			
7) N-EICOSANE	12.862	68660	0.501 ug/ml
8) N-DOCOSANE	14.109	156511	1.184 ug/ml
10) N-TETRACOSANE	15.162	898489	6.798 ug/ml
12) N-OCTACOSANE	17.173	265027	2.068 ug/ml
13) N-TRIACONTANE	18.008	151941	1.178 ug/ml
14) N-DOTRIACONTANE	18.838	459448	3.635 ug/ml
15) N-TETRATRIACONTANE	19.619	75822	0.638 ug/ml
16) N-HEXATRIACONTANE	20.357	98659	0.822 ug/ml
17) N-OCTATRIACONTANE	21.081f	82342	0.708 ug/ml

(f)=RT Delta > 1/2 Window

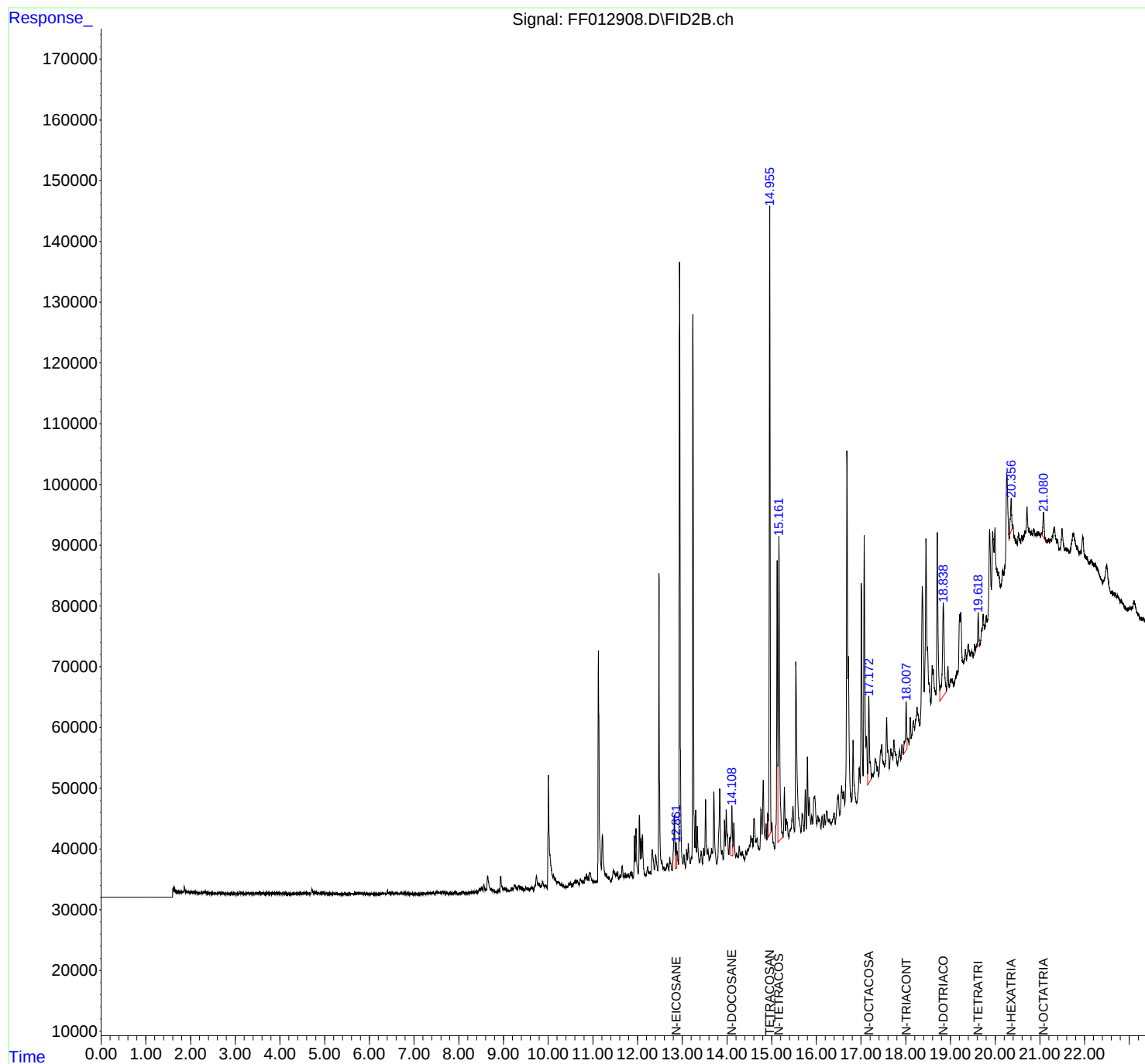
(m)=manual int.

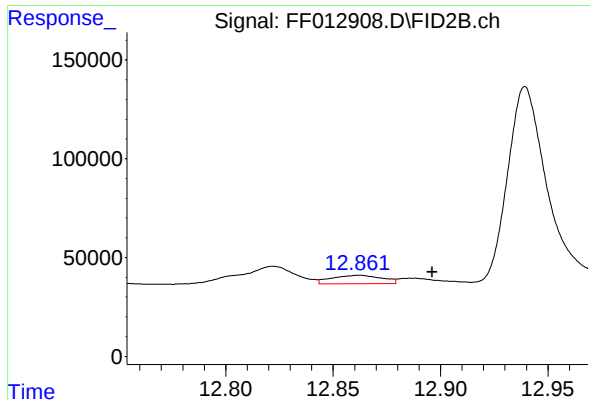
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Signal Info : 20mx0.18mmx0.18um

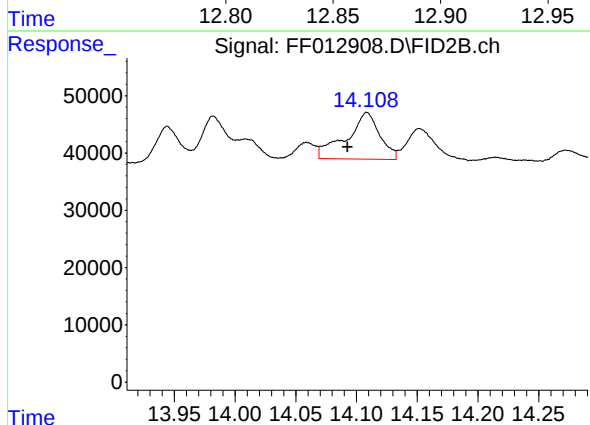




#7 N-EICOSANE

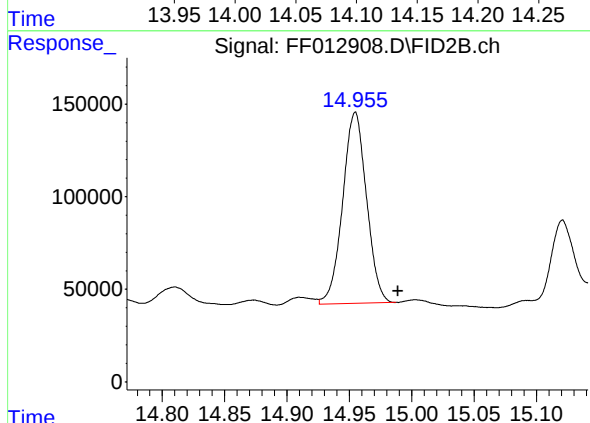
R.T.: 12.862 min
Delta R.T.: -0.034 min
Response: 68660
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :



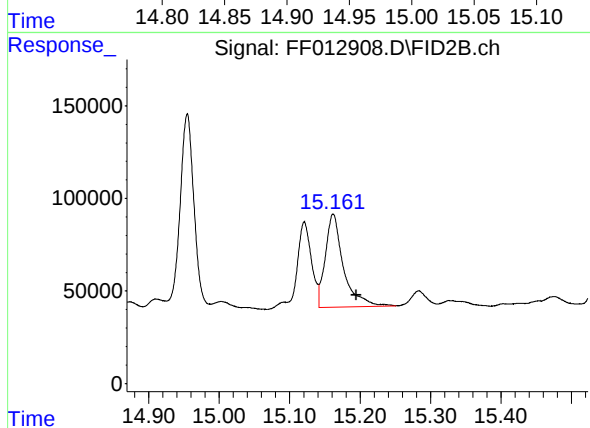
#8 N-DOCOSANE

R.T.: 14.109 min
Delta R.T.: 0.016 min
Response: 156511
Conc: 1.18 ug/ml



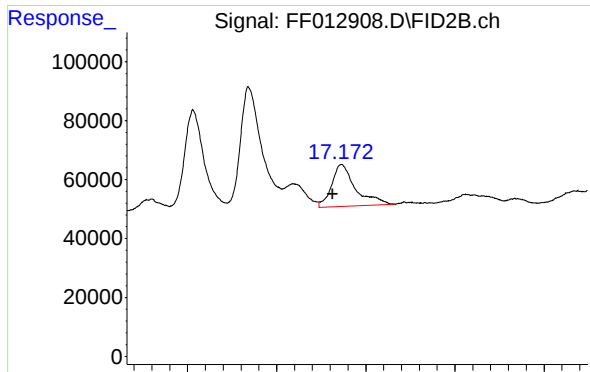
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.955 min
Delta R.T.: -0.034 min
Response: 1373903
Conc: 11.77 ug/ml



#10 N-TETRACOSANE

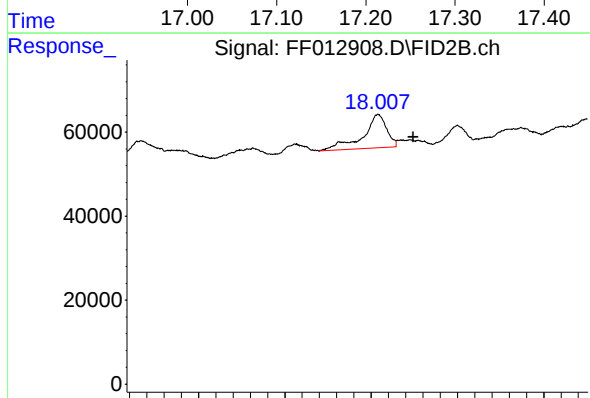
R.T.: 15.162 min
Delta R.T.: -0.033 min
Response: 898489
Conc: 6.80 ug/ml



#12 N-OCTACOSANE

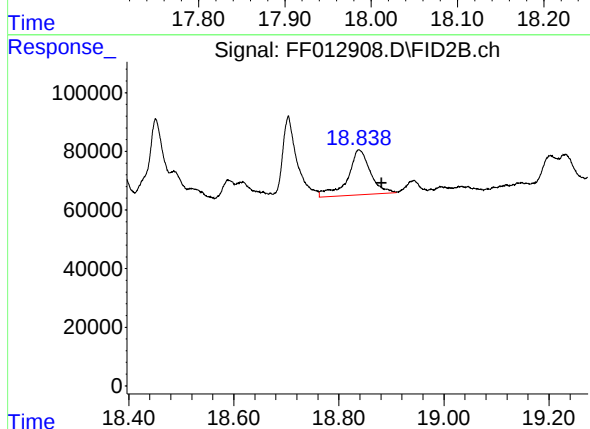
R.T.: 17.173 min
Delta R.T.: 0.010 min
Response: 265027
Conc: 2.07 ug/ml

Instrument :
FID_F
ClientSampleId :



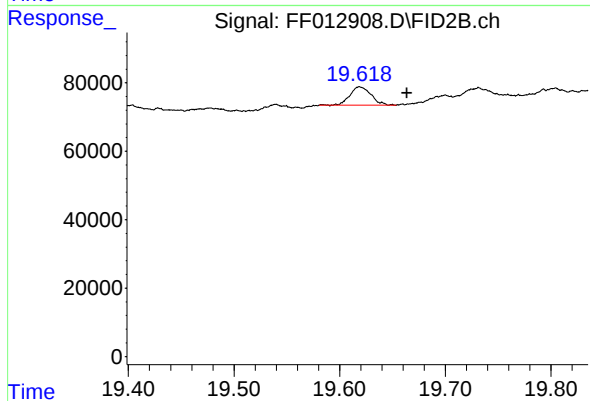
#13 N-TRIACONTANE

R.T.: 18.008 min
Delta R.T.: -0.041 min
Response: 151941
Conc: 1.18 ug/ml



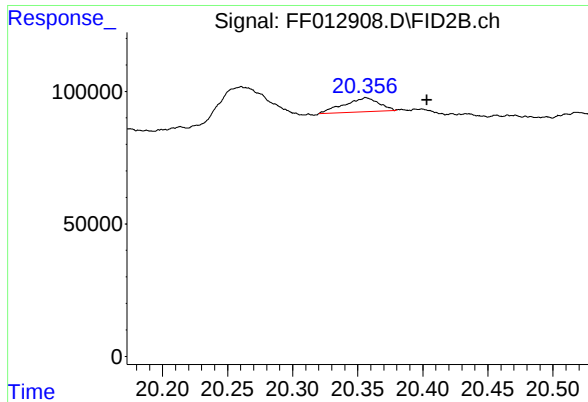
#14 N-DOTRIACONTANE

R.T.: 18.838 min
Delta R.T.: -0.043 min
Response: 459448
Conc: 3.63 ug/ml



#15 N-TETRATRIACONTANE

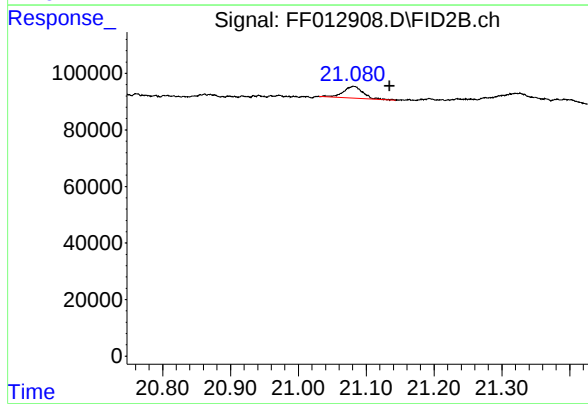
R.T.: 19.619 min
Delta R.T.: -0.045 min
Response: 75822
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.357 min
Delta R.T.: -0.047 min
Response: 98659
Conc: 0.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.081 min
Delta R.T.: -0.053 min
Response: 82342
Conc: 0.71 ug/ml