

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
 Data File : FF011237.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 16:44
 Operator : YP\AJ
 Sample : N4121-01 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:27:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.798	243340	2.239 ug/ml
Target Compounds			
7) N-EICOSANE	12.746	223666	1.750 ug/ml
10) N-TETRACOSANE	14.962	136496	1.097 ug/ml
12) N-OCTACOSANE	16.962	93996	0.779 ug/ml
13) N-TRIACONTANE	17.853	43329	0.363 ug/ml
14) N-DOTRIACONTANE	18.681	57960	0.491 ug/ml
15) N-TETRATRIACONTANE	19.467	116083	1.040 ug/ml
16) N-HEXATRIACONTANE	20.216	136916	1.347 ug/ml
17) N-OCTATRIACONTANE	20.980f	514717	5.144 ug/ml
18) N-TETRACONTANE	21.727	479705	4.377 ug/ml

(f)=RT Delta > 1/2 Window

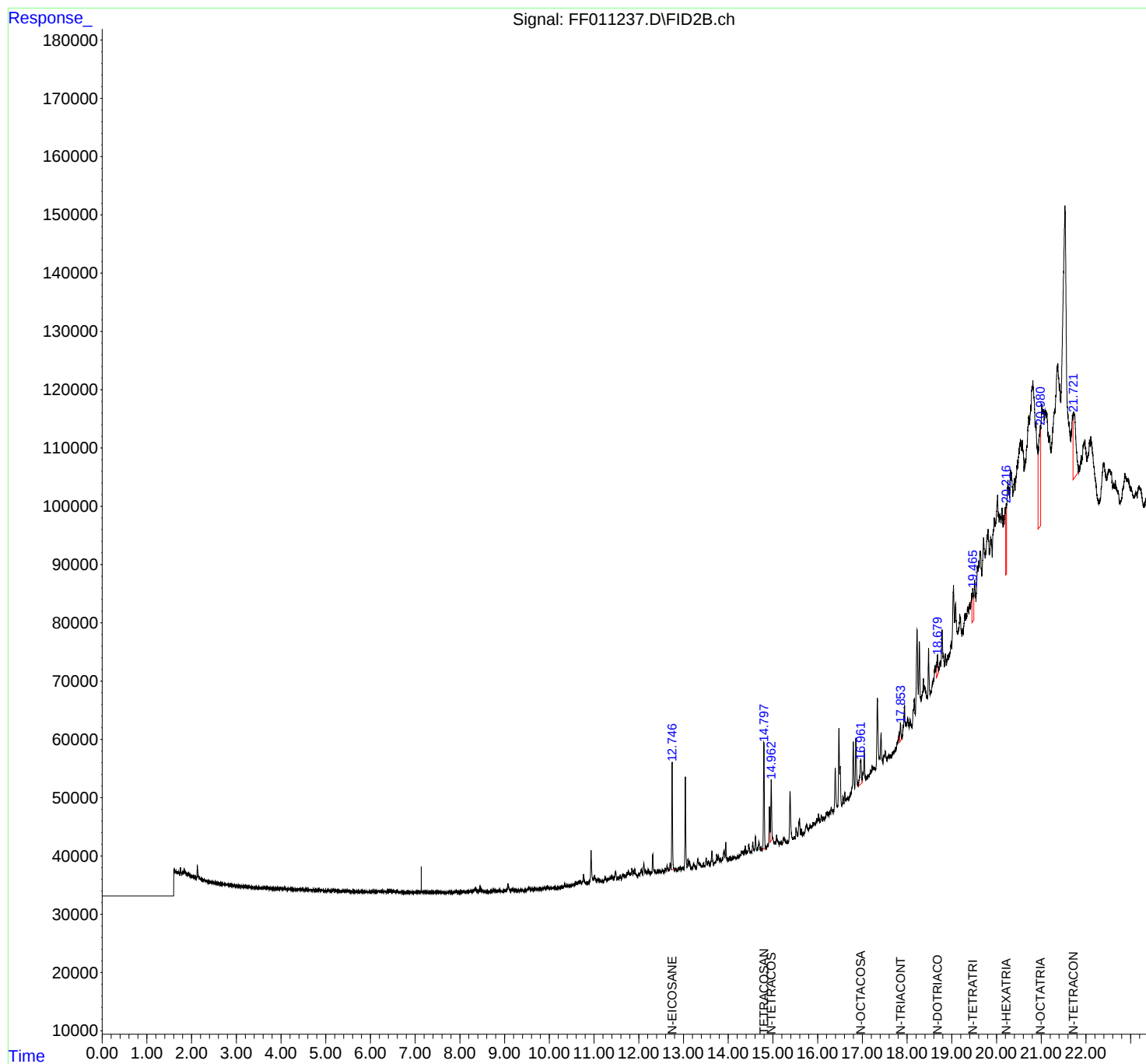
(m)=manual int.

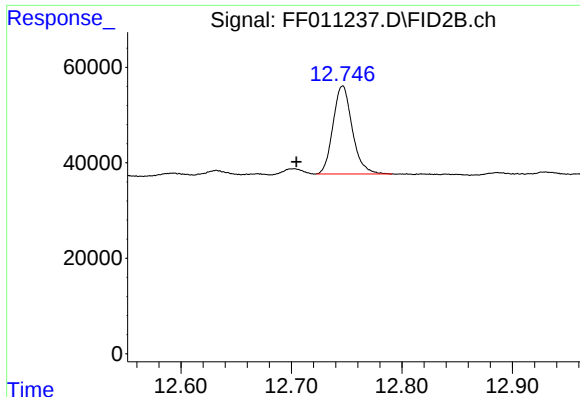
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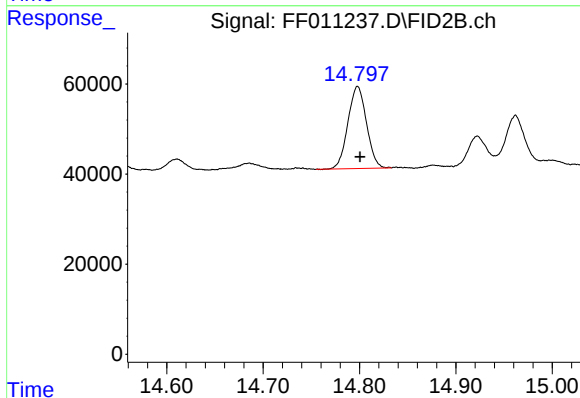




#7 N-EICOSANE

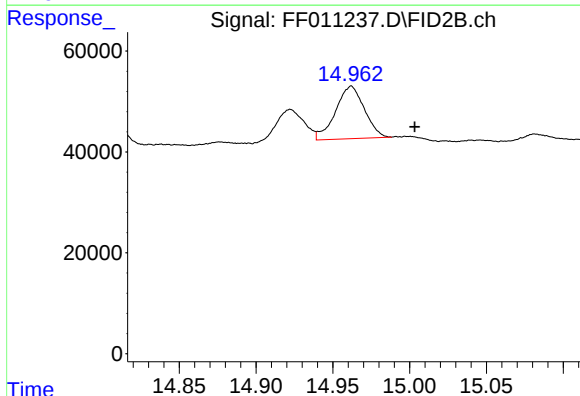
R.T.: 12.746 min
Delta R.T.: 0.042 min
Response: 223666
Conc: 1.75 ug/ml

Instrument :
FID_F
ClientSampleId :



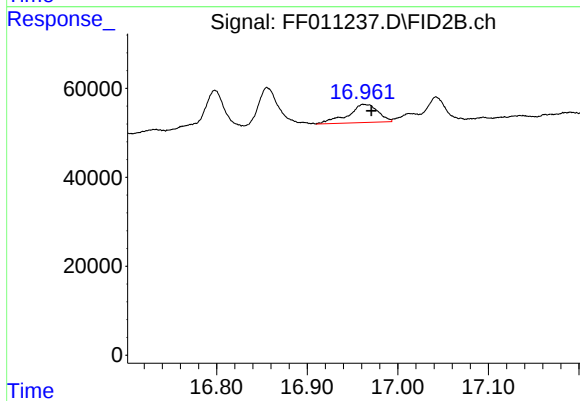
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.798 min
Delta R.T.: -0.003 min
Response: 243340
Conc: 2.24 ug/ml



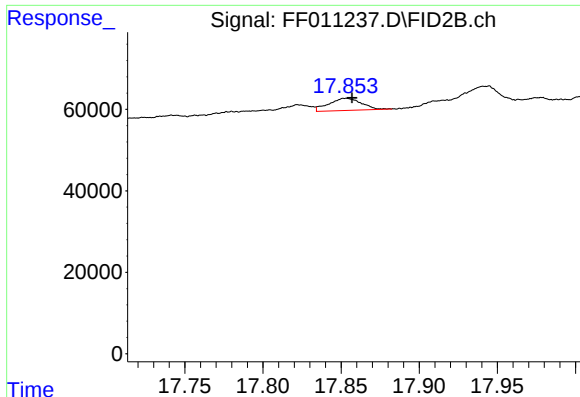
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.041 min
Response: 136496
Conc: 1.10 ug/ml



#12 N-OCTACOSANE

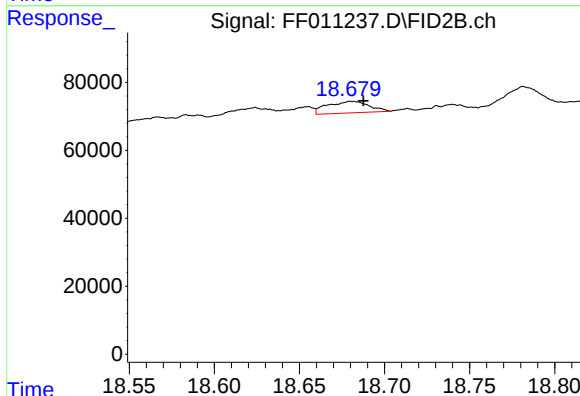
R.T.: 16.962 min
Delta R.T.: -0.009 min
Response: 93996
Conc: 0.78 ug/ml



#13 N-TRIACONTANE

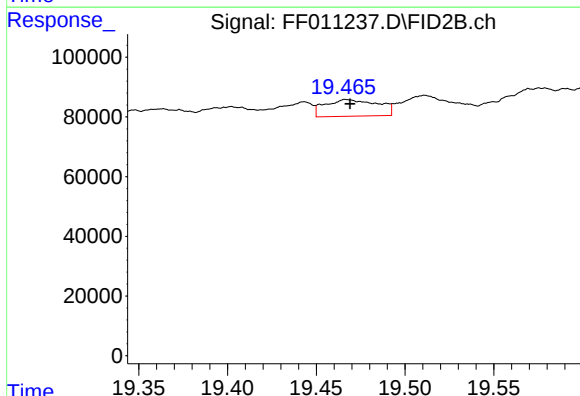
R.T.: 17.853 min
Delta R.T.: -0.004 min
Response: 43329
Conc: 0.36 ug/ml

Instrument :
FID_F
ClientSampleId :



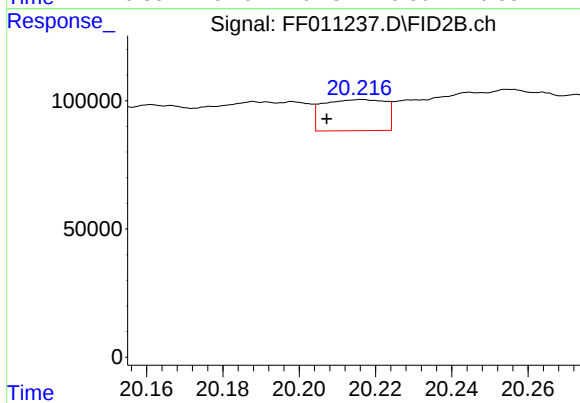
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: -0.007 min
Response: 57960
Conc: 0.49 ug/ml



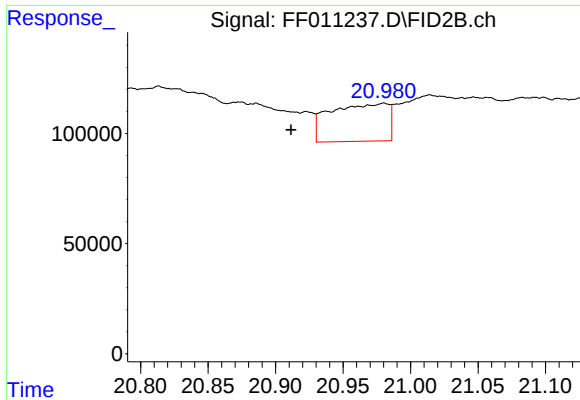
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: -0.002 min
Response: 116083
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

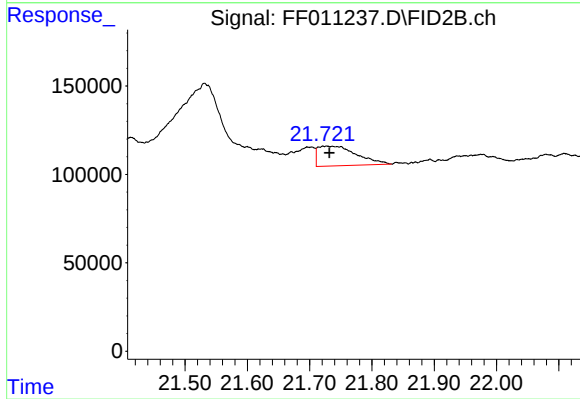
R.T.: 20.216 min
Delta R.T.: 0.009 min
Response: 136916
Conc: 1.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.980 min
Delta R.T.: 0.069 min
Response: 514717
Conc: 5.14 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.727 min
Delta R.T.: -0.004 min
Response: 479705
Conc: 4.38 ug/ml