

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011191.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 17:04
 Operator : YP\AJ
 Sample : N4060-01 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 07:03:27 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...	14.799	228619	2.103 ug/ml
Target Compounds			
5) N-HEXADECANE	9.958	70047	0.548 ug/ml
7) N-EICOSANE	12.697	92219	0.721 ug/ml
8) N-DOCOSANE	13.905	306163	2.455 ug/ml
10) N-TETRACOSANE	15.045	68286	0.549 ug/ml
11) N-HEXACOSANE	16.085f	57584	0.471 ug/ml
12) N-OCTACOSANE	16.954	252307	2.090 ug/ml
13) N-TRIACONTANE	17.851	103301	0.865 ug/ml
14) N-DOTRIACONTANE	18.680	109203	0.924 ug/ml
15) N-TETRATRIACONTANE	19.466	261444	2.343 ug/ml
16) N-HEXATRIACONTANE	20.218	282212	2.776 ug/ml
18) N-TETRACONTANE	21.726	188735	1.722 ug/ml

(f)=RT Delta > 1/2 Window

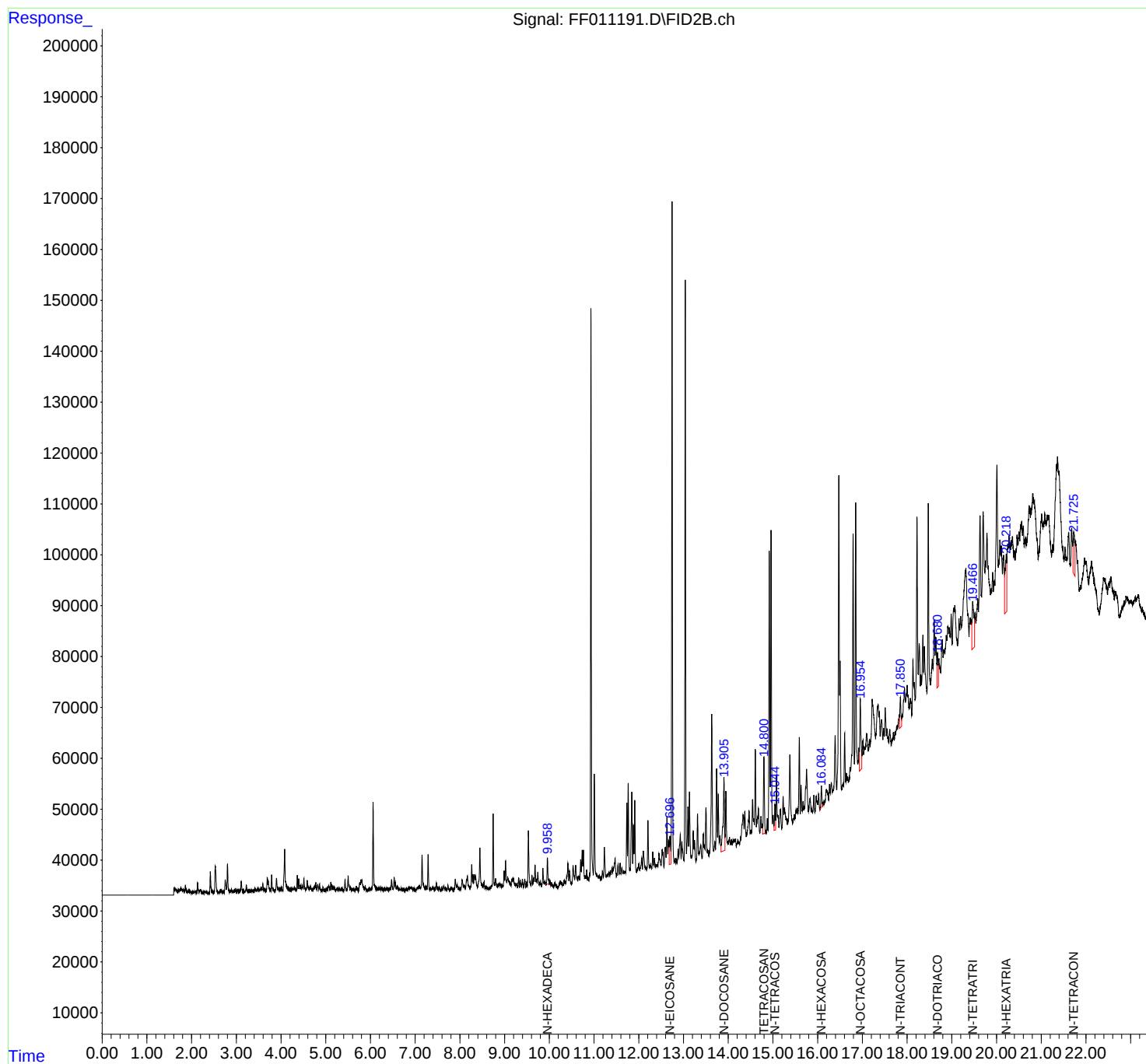
(m)=manual int.

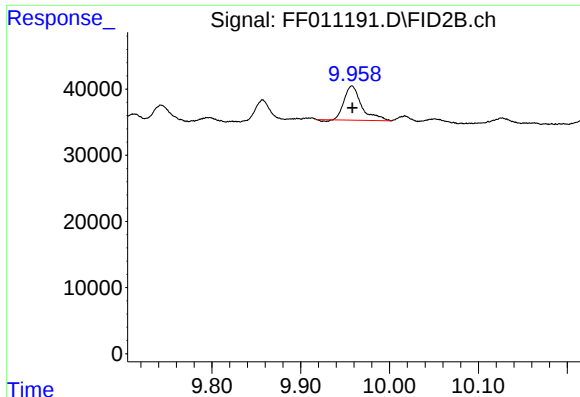
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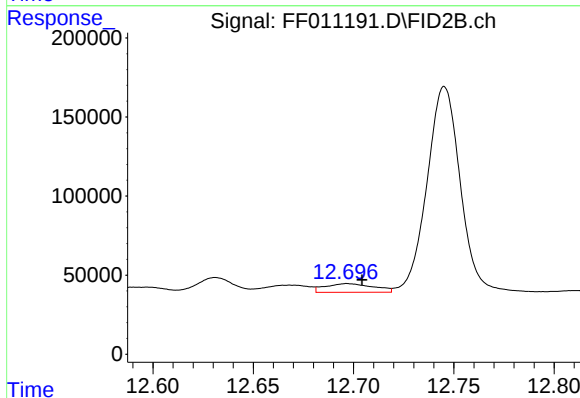




#5 N-HEXADECANE

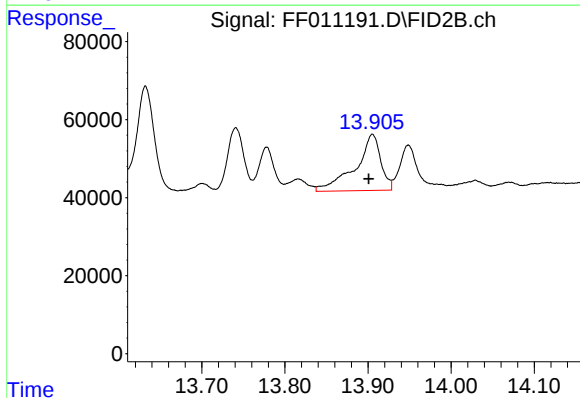
R.T.: 9.958 min
Delta R.T.: 0.000 min
Response: 70047
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :



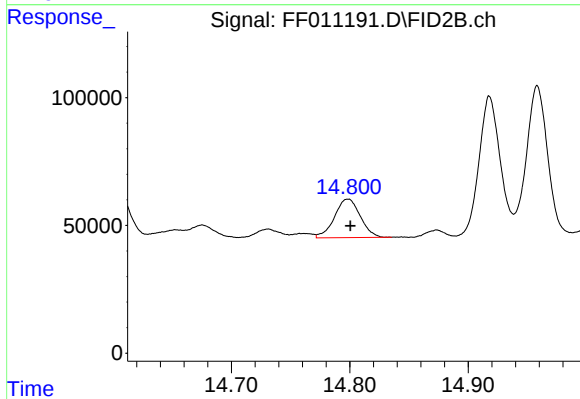
#7 N-EICOSANE

R.T.: 12.697 min
Delta R.T.: -0.007 min
Response: 92219
Conc: 0.72 ug/ml



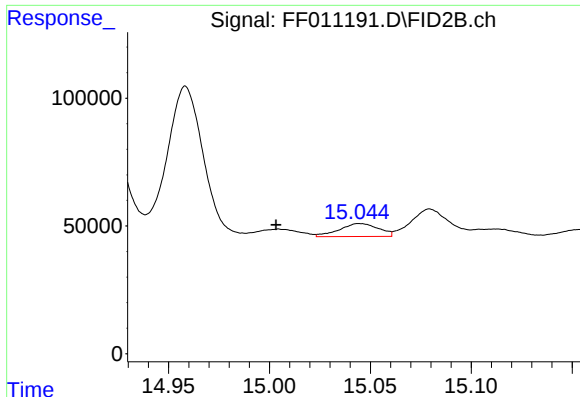
#8 N-DOCOSANE

R.T.: 13.905 min
Delta R.T.: 0.004 min
Response: 306163
Conc: 2.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

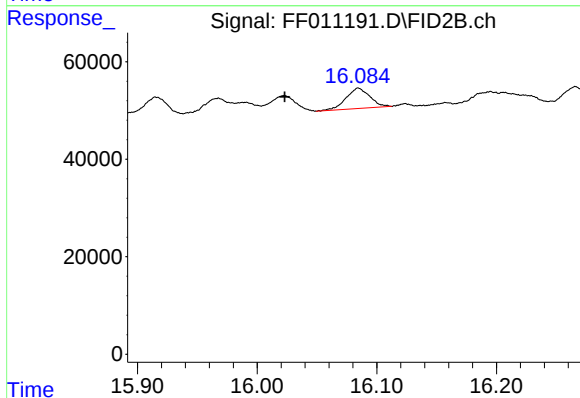
R.T.: 14.799 min
Delta R.T.: -0.002 min
Response: 228619
Conc: 2.10 ug/ml



#10 N-TETRACOSANE

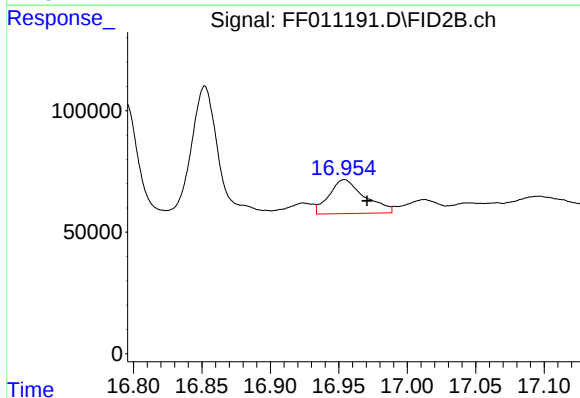
R.T.: 15.045 min
Delta R.T.: 0.041 min
Response: 68286
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :



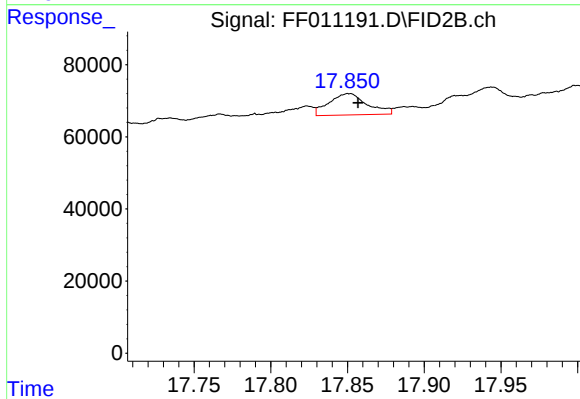
#11 N-HEXACOSANE

R.T.: 16.085 min
Delta R.T.: 0.062 min
Response: 57584
Conc: 0.47 ug/ml



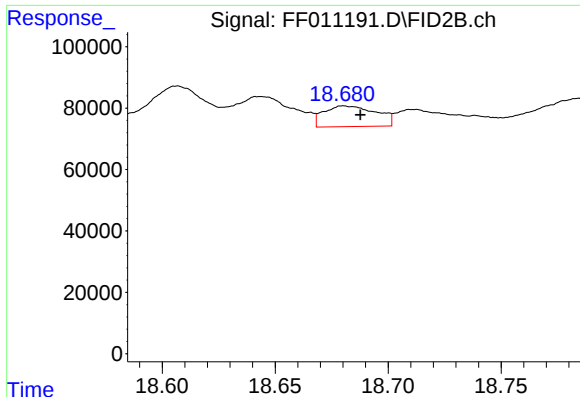
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.017 min
Response: 252307
Conc: 2.09 ug/ml



#13 N-TRIACONTANE

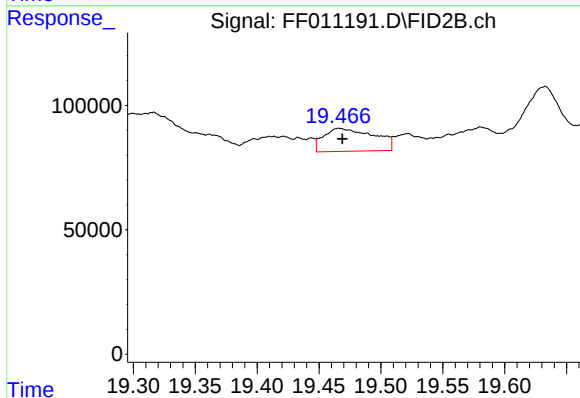
R.T.: 17.851 min
Delta R.T.: -0.006 min
Response: 103301
Conc: 0.86 ug/ml



#14 N-DOTRIACONTANE

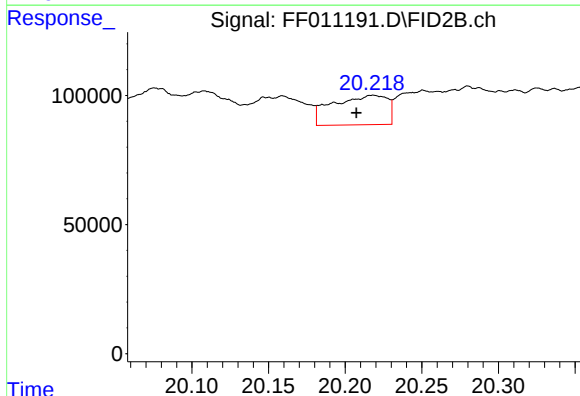
R.T.: 18.680 min
Delta R.T.: -0.007 min
Response: 109203
Conc: 0.92 ug/ml

Instrument :
FID_F
ClientSampleId :



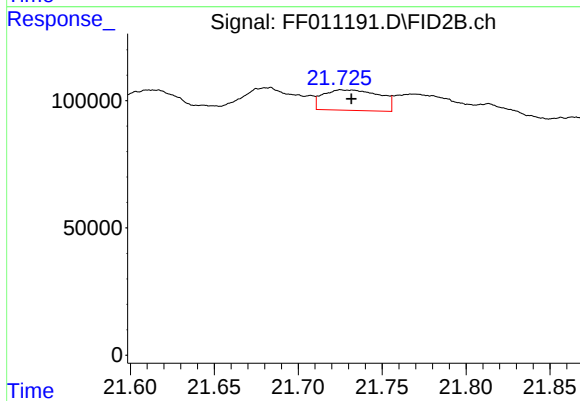
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: -0.003 min
Response: 261444
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.218 min
Delta R.T.: 0.011 min
Response: 282212
Conc: 2.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.726 min
Delta R.T.: -0.006 min
Response: 188735
Conc: 1.72 ug/ml