

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
 Data File : FF012083.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2023 20:48
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 23:03:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.094	55468	0.481 ug/ml
Target Compounds			
3) N-DODECANE	6.769	2639243	22.032 ug/ml
12) N-OCTACOSANE	17.229	2751418	21.159 ug/ml
13) N-TRIACONTANE	18.115	186001	1.441 ug/ml
14) N-DOTRIACONTANE	18.949	263930	2.028 ug/ml
15) N-TETRATRIACONTANE	19.732	225656	2.027 ug/ml
16) N-HEXATRIACONTANE	20.472	553865	5.392 ug/ml
17) N-OCTATRIACONTANE	21.213	689348	6.998 ug/ml
18) N-TETRACONTANE	22.142	412729	3.982 ug/ml

(f)=RT Delta > 1/2 Window

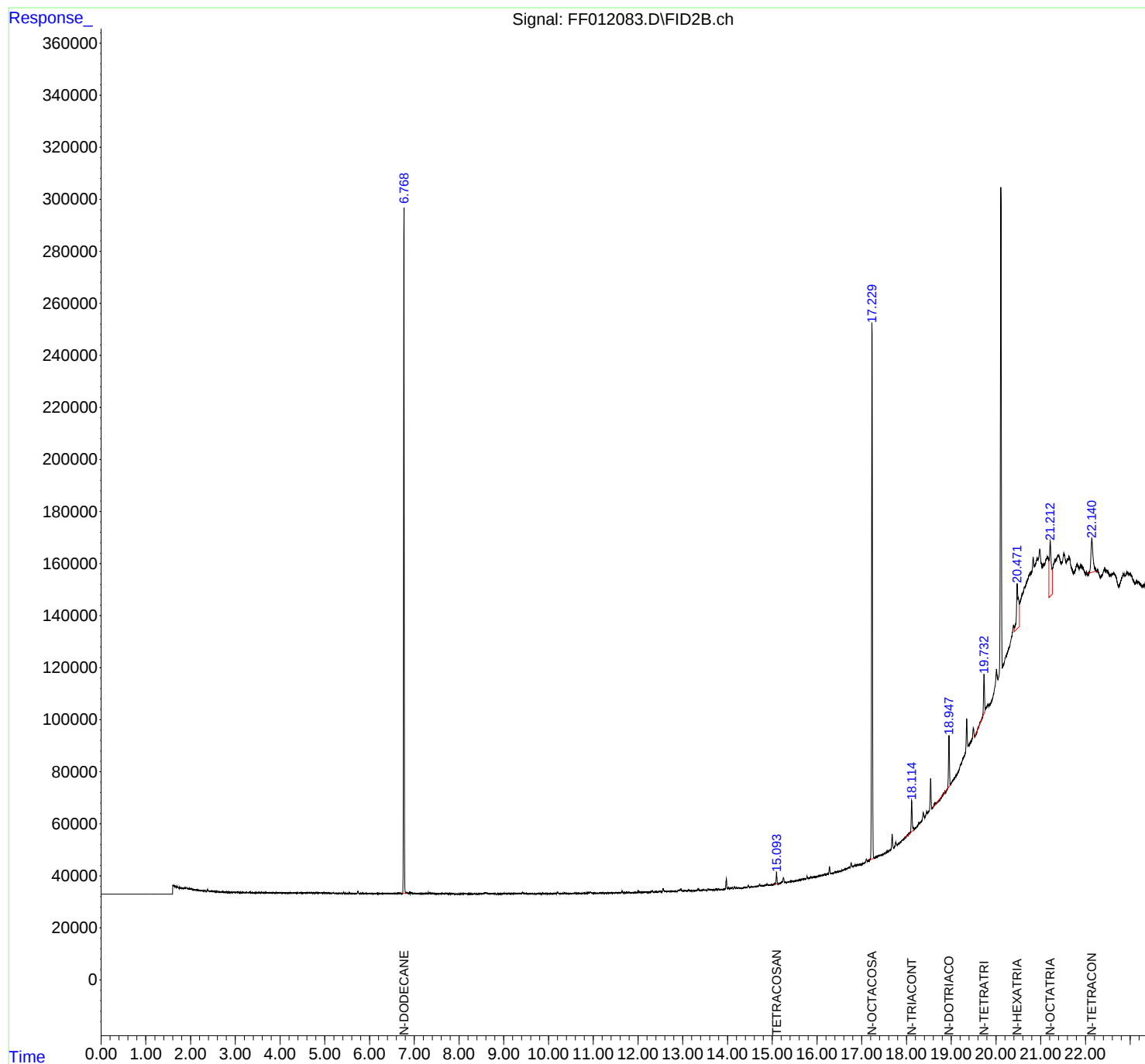
(m)=manual int.

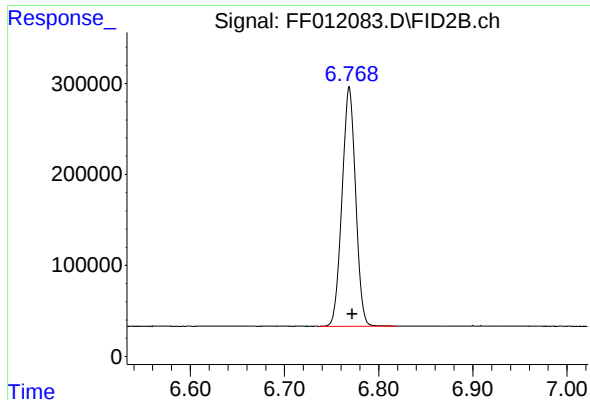
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

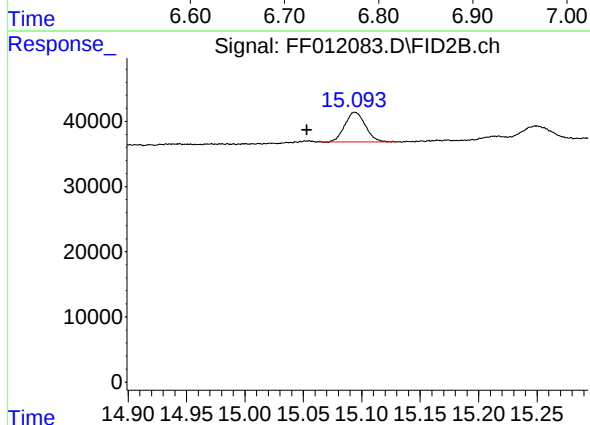




#3 N-DODECANE

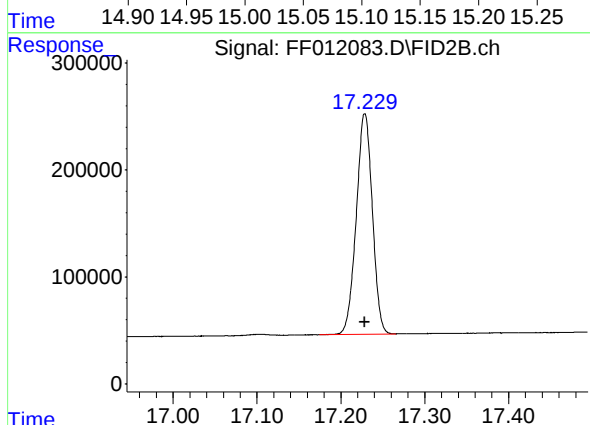
R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 2639243
Conc: 22.03 ug/ml

Instrument :
FID_F
ClientSampleId :



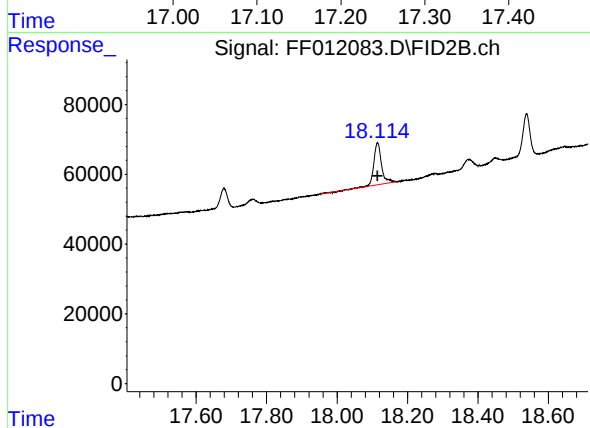
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.094 min
Delta R.T.: 0.041 min
Response: 55468
Conc: 0.48 ug/ml



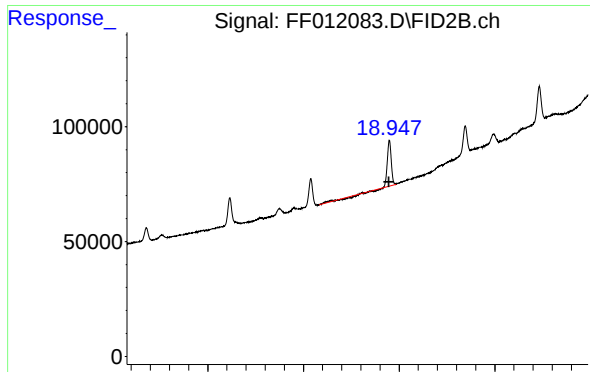
#12 N-OCTACOSANE

R.T.: 17.229 min
Delta R.T.: 0.000 min
Response: 2751418
Conc: 21.16 ug/ml



#13 N-TRIACONTANE

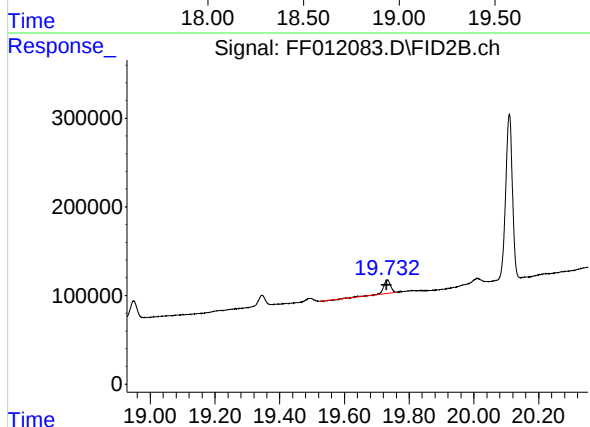
R.T.: 18.115 min
Delta R.T.: 0.000 min
Response: 186001
Conc: 1.44 ug/ml



#14 N-DOTRIACONTANE

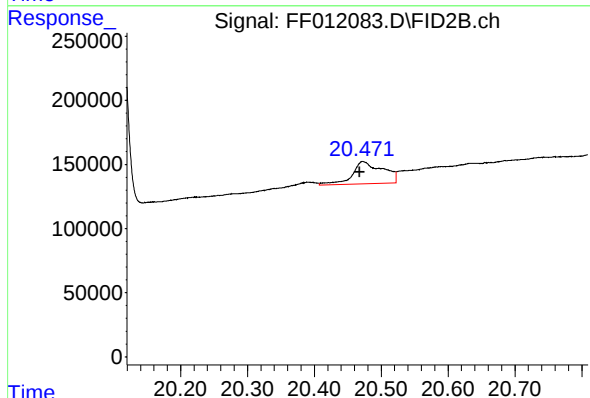
R.T.: 18.949 min
Delta R.T.: 0.002 min
Response: 263930
Conc: 2.03 ug/ml

Instrument :
FID_F
ClientSampleId :



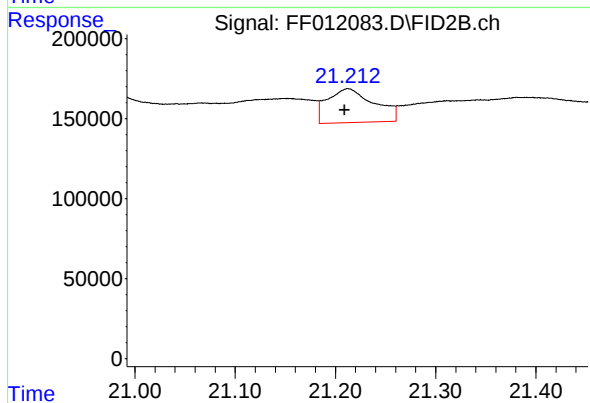
#15 N-TETRATRIACONTANE

R.T.: 19.732 min
Delta R.T.: 0.002 min
Response: 225656
Conc: 2.03 ug/ml



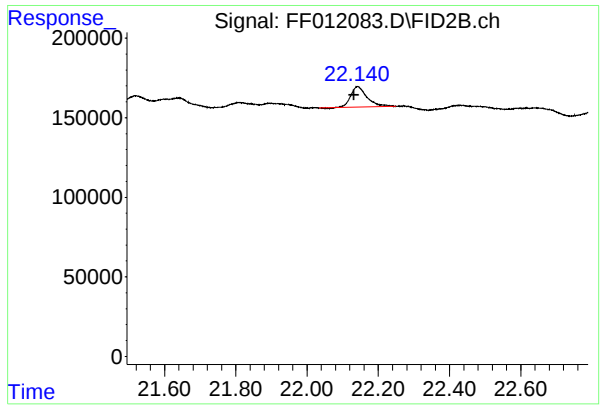
#16 N-HEXATRIACONTANE

R.T.: 20.472 min
Delta R.T.: 0.004 min
Response: 553865
Conc: 5.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.213 min
Delta R.T.: 0.004 min
Response: 689348
Conc: 7.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.142 min
Delta R.T.: 0.010 min
Response: 412729
Conc: 3.98 ug/ml

Instrument :

FID_F

ClientSampleId :