

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121523\
 Data File : FF013873.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 12:12
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:35:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 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...	15.007	305644	2.586 ug/ml
Target Compounds			
3) N-DODECANE	6.681	2338378	18.263 ug/ml
8) N-DOCOSANE	14.017f	55829	0.444 ug/ml
11) N-HEXACOSANE	16.191	69706	0.576 ug/ml
12) N-OCTACOSANE	17.144	2280370	19.223 ug/ml
13) N-TRIACONTANE	18.031	97260	0.829 ug/ml
14) N-DOTRIACONTANE	18.864	101777	0.897 ug/ml
15) N-TETRATRIACONTANE	19.647	63710	0.650 ug/ml
16) N-HEXATRIACONTANE	20.389	99268	1.234 ug/ml
17) N-OCTATRIACONTANE	21.120	230420	3.094 ug/ml
18) N-TETRACONTANE	22.010	77856	0.997 ug/ml

(f)=RT Delta > 1/2 Window

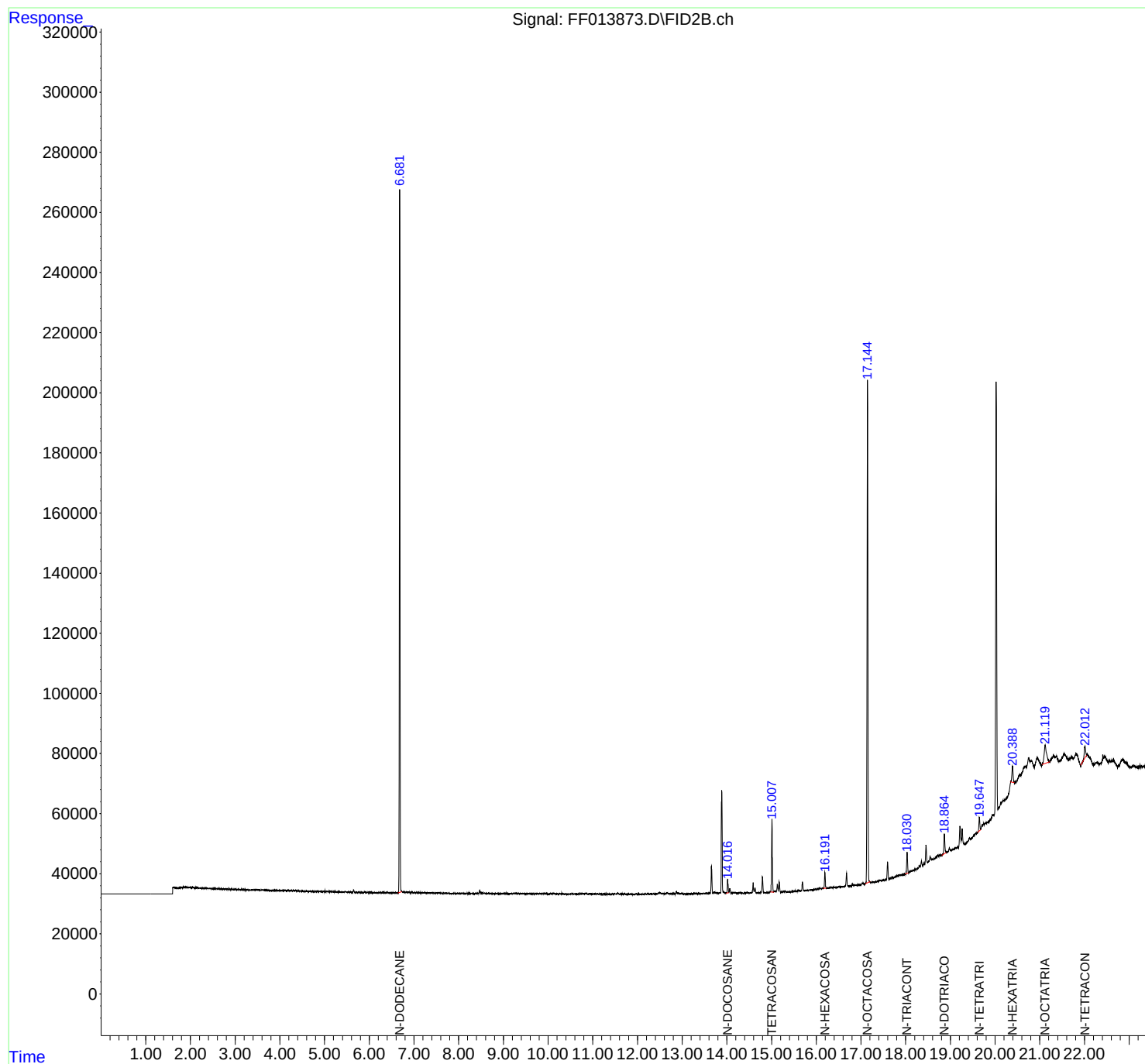
(m)=manual int.

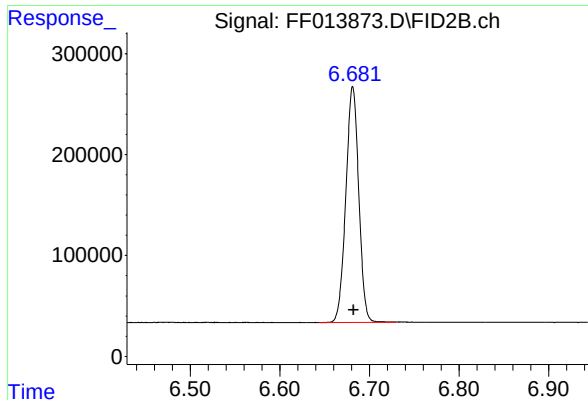
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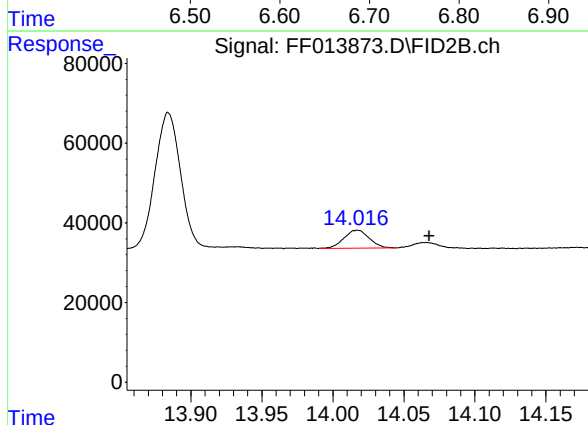




#3 N-DODECANE

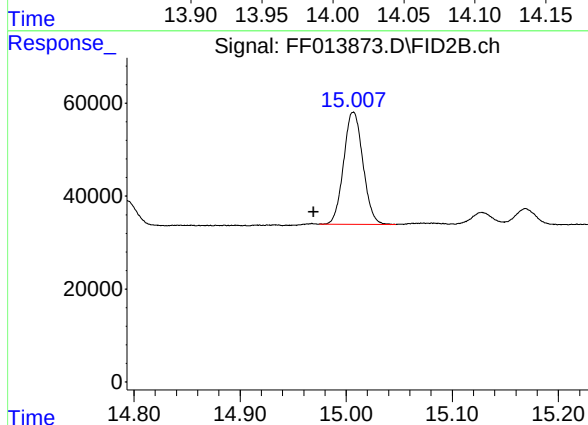
R.T.: 6.681 min
Delta R.T.: -0.001 min
Response: 2338378
Conc: 18.26 ug/ml

Instrument :
FID_F
ClientSampleId :



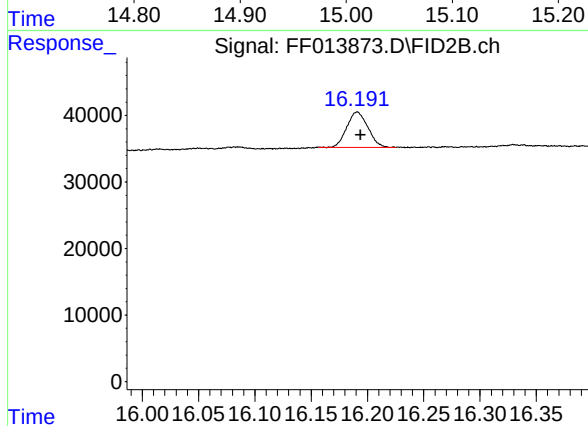
#8 N-DOCOSANE

R.T.: 14.017 min
Delta R.T.: -0.051 min
Response: 55829
Conc: 0.44 ug/ml



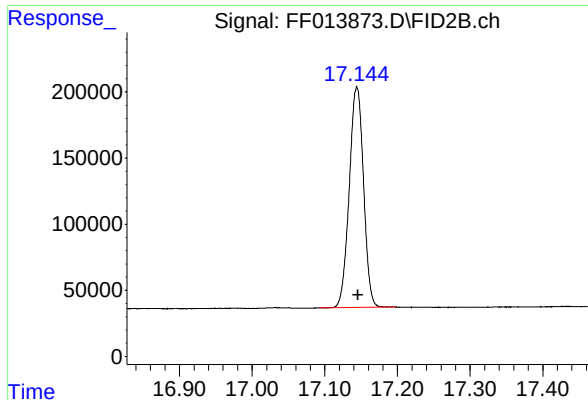
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.007 min
Delta R.T.: 0.037 min
Response: 305644
Conc: 2.59 ug/ml



#11 N-HEXACOSANE

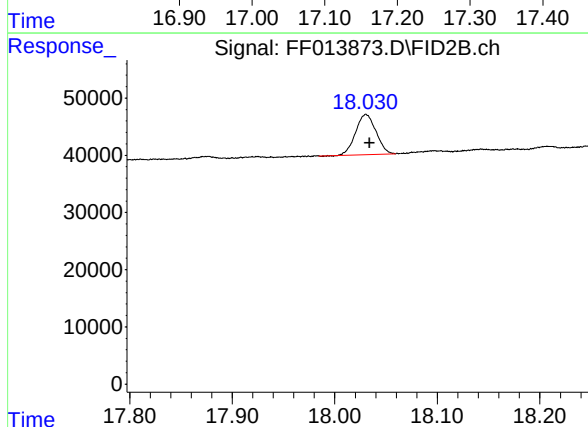
R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 69706
Conc: 0.58 ug/ml



#12 N-OCTACOSANE

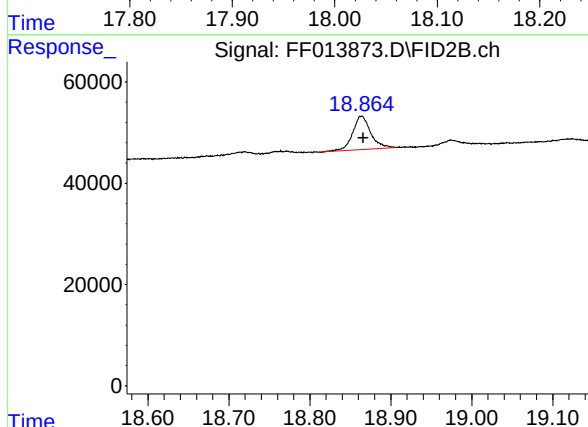
R.T.: 17.144 min
Delta R.T.: -0.002 min
Response: 2280370
Conc: 19.22 ug/ml

Instrument :
FID_F
ClientSampleId :



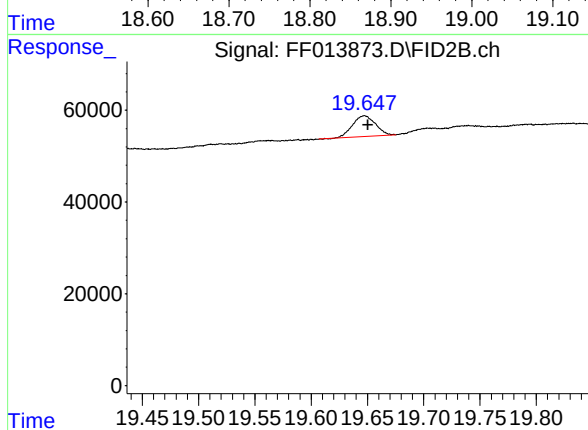
#13 N-TRIACONTANE

R.T.: 18.031 min
Delta R.T.: -0.004 min
Response: 97260
Conc: 0.83 ug/ml



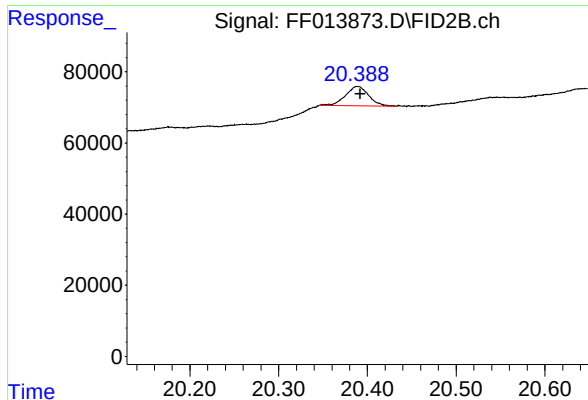
#14 N-DOTRIACONTANE

R.T.: 18.864 min
Delta R.T.: -0.002 min
Response: 101777
Conc: 0.90 ug/ml



#15 N-TETRATRIACONTANE

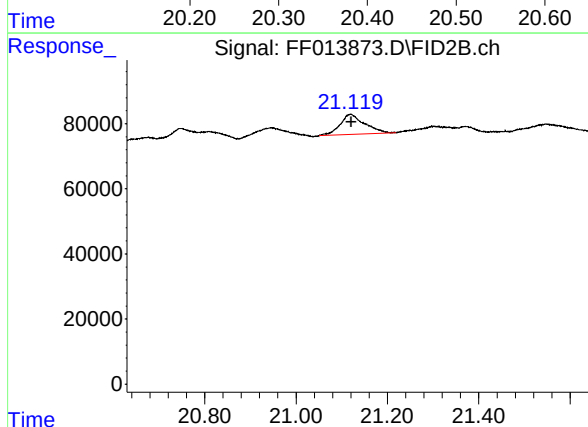
R.T.: 19.647 min
Delta R.T.: -0.003 min
Response: 63710
Conc: 0.65 ug/ml



#16 N-HEXATRIACONTANE

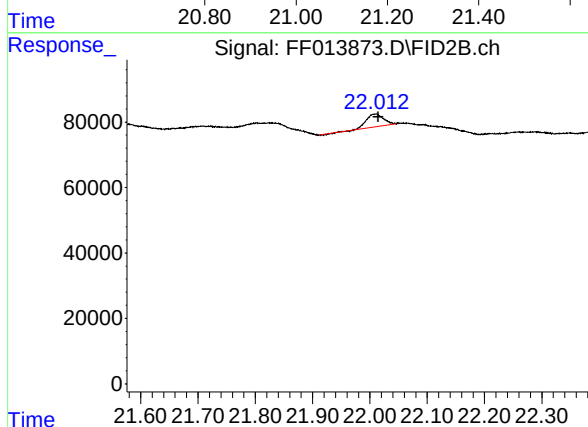
R.T.: 20.389 min
Delta R.T.: -0.003 min
Response: 99268
Conc: 1.23 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.120 min
Delta R.T.: -0.001 min
Response: 230420
Conc: 3.09 ug/ml



#18 N-TETRACONTANE

R.T.: 22.010 min
Delta R.T.: -0.004 min
Response: 77856
Conc: 1.00 ug/ml