

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013855.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 13:50
 Operator : YP\AJ
 Sample : 05827-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:28:01 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...	14.966	2677604	22.659 ug/ml
Target Compounds			
4) N-TETRADECANE	8.503	47069	0.366 ug/ml
7) N-EICOSANE	12.865	72341	0.555 ug/ml
8) N-DOCOSANE	14.059	306463	2.439 ug/ml
10) N-TETRACOSANE	15.131	391995	3.153 ug/ml
11) N-HEXACOSANE	16.197	525485	4.345 ug/ml
12) N-OCTACOSANE	17.139	168770	1.423 ug/ml
13) N-TRIACONTANE	18.029	403878	3.441 ug/ml
14) N-DOTRIACONTANE	18.862	152312	1.343 ug/ml
15) N-TETRATRIACONTANE	19.647	96533	0.985 ug/ml
16) N-HEXATRIACONTANE	20.337f	17488	0.217 ug/ml
18) N-TETRACONTANE	21.993	208929	2.675 ug/ml

(f)=RT Delta > 1/2 Window

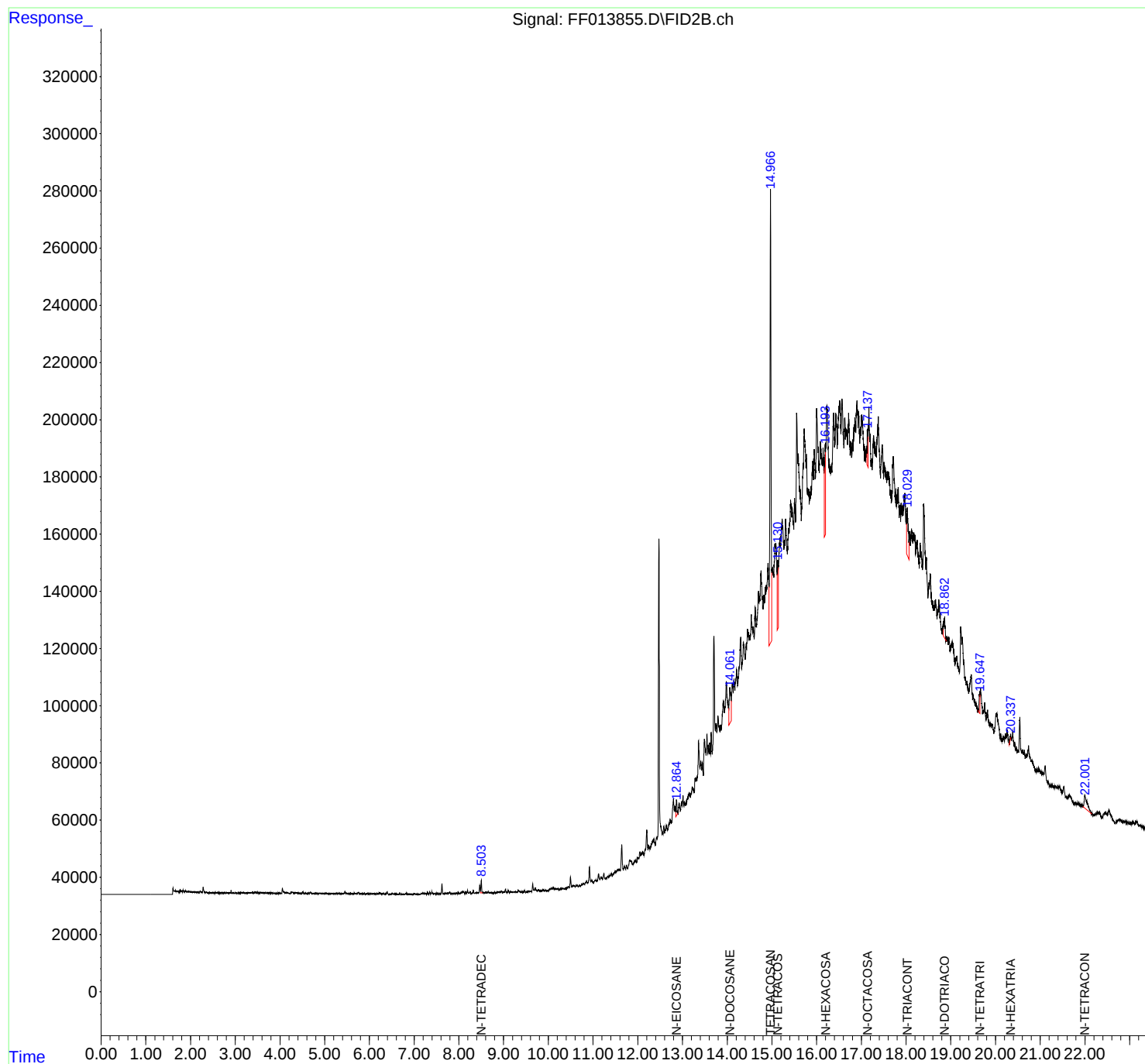
(m)=manual int.

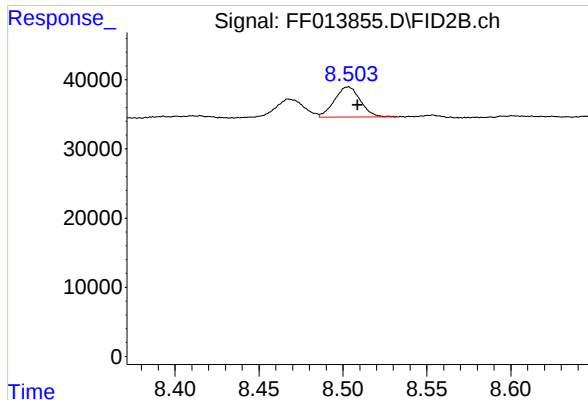
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Signal Info : 20mx0.18mmx0.18um

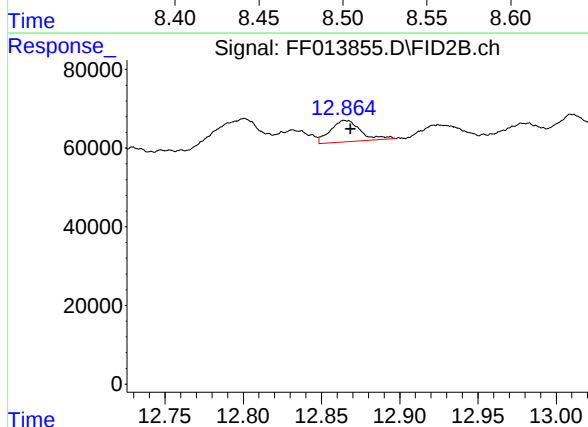




#4 N-TETRADECANE

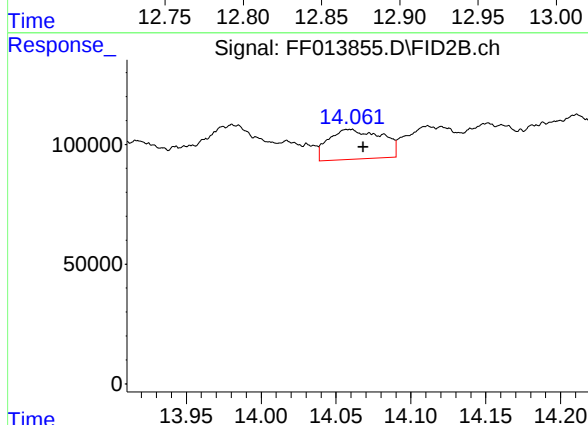
R.T.: 8.503 min
Delta R.T.: -0.006 min
Response: 47069
Conc: 0.37 ug/ml

Instrument :
FID_F
ClientSampleId :



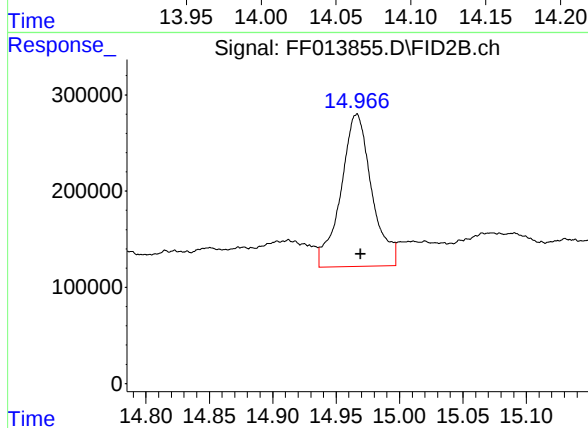
#7 N-EICOSANE

R.T.: 12.865 min
Delta R.T.: -0.003 min
Response: 72341
Conc: 0.56 ug/ml



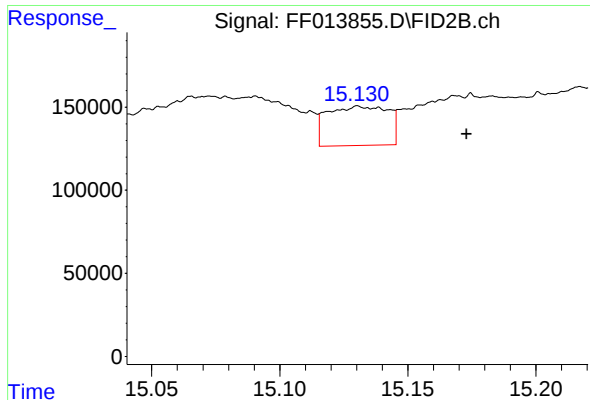
#8 N-DOCOSANE

R.T.: 14.059 min
Delta R.T.: -0.010 min
Response: 306463
Conc: 2.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

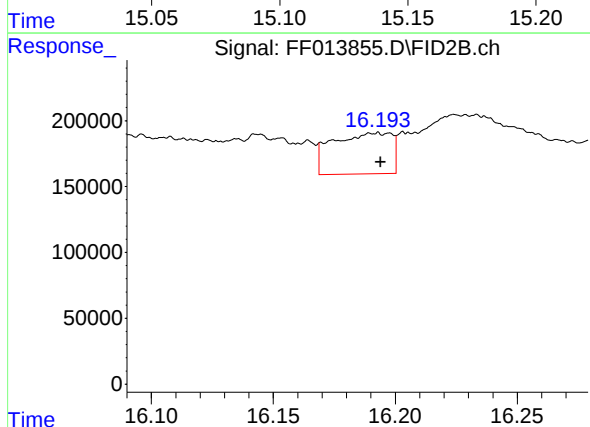
R.T.: 14.966 min
Delta R.T.: -0.003 min
Response: 2677604
Conc: 22.66 ug/ml



#10 N-TETRACOSANE

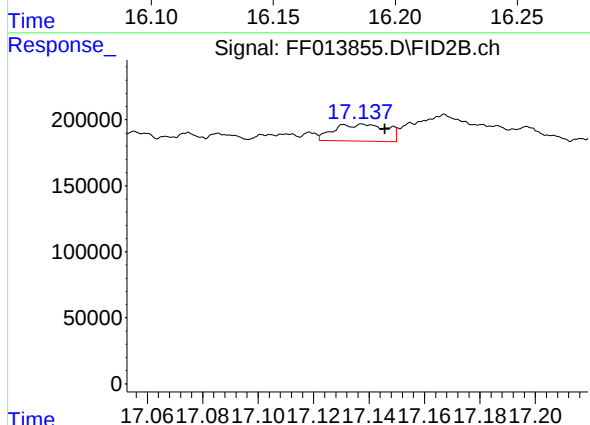
R.T.: 15.131 min
Delta R.T.: -0.042 min
Response: 391995
Conc: 3.15 ug/ml

Instrument :
FID_F
ClientSampleId :



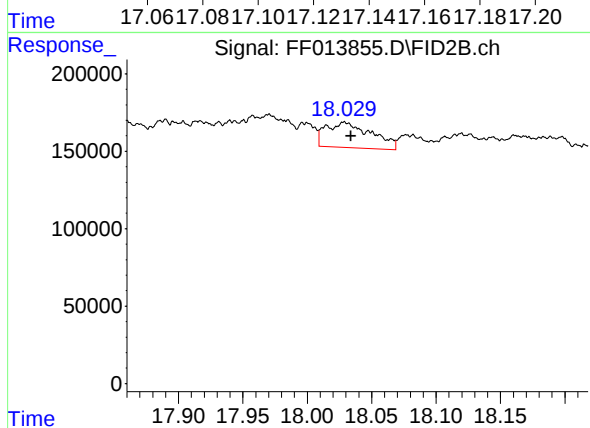
#11 N-HEXACOSANE

R.T.: 16.197 min
Delta R.T.: 0.003 min
Response: 525485
Conc: 4.34 ug/ml



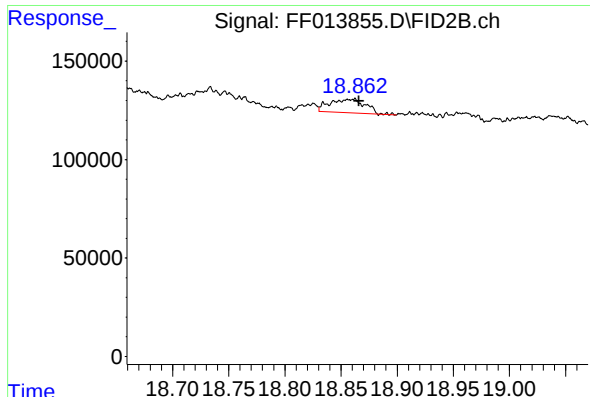
#12 N-OCTACOSANE

R.T.: 17.139 min
Delta R.T.: -0.007 min
Response: 168770
Conc: 1.42 ug/ml



#13 N-TRIACONTANE

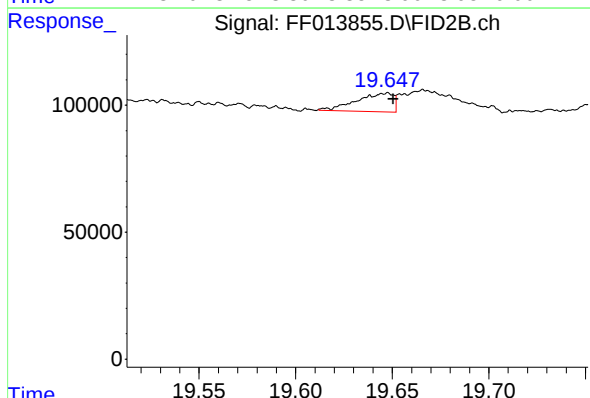
R.T.: 18.029 min
Delta R.T.: -0.005 min
Response: 403878
Conc: 3.44 ug/ml



#14 N-DOTRIACONTANE

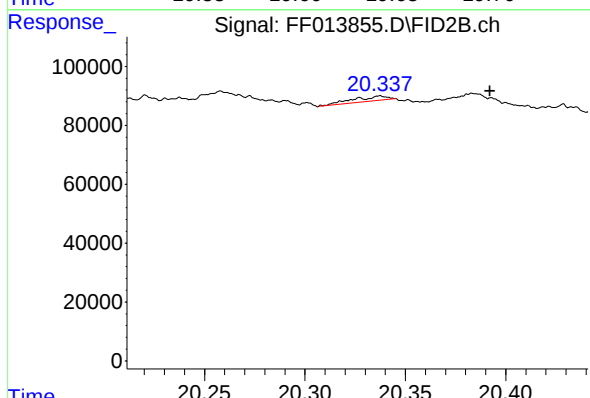
R.T.: 18.862 min
Delta R.T.: -0.005 min
Response: 152312
Conc: 1.34 ug/ml

Instrument :
FID_F
ClientSampleId :



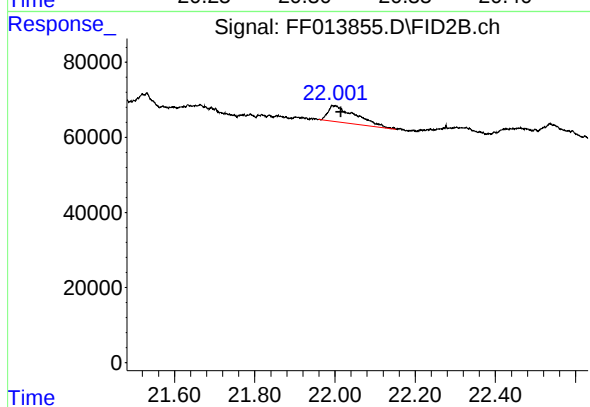
#15 N-TETRATRIACONTANE

R.T.: 19.647 min
Delta R.T.: -0.004 min
Response: 96533
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.337 min
Delta R.T.: -0.055 min
Response: 17488
Conc: 0.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.993 min
Delta R.T.: -0.021 min
Response: 208929
Conc: 2.68 ug/ml