

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080224\
 Data File : FF014381.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2024 18:30
 Operator : YP\AJ
 Sample : P3447-01 10X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 02:15:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:21 2024
 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...	14.914	187613	1.504 ug/ml
Target Compounds			
6) N-OCTADECANE	11.540	75967	0.553 ug/ml
7) N-EICOSANE	12.867	65086	0.477 ug/ml
8) N-DOCOSANE	14.026	151489	1.128 ug/ml
12) N-OCTACOSANE	17.104	72405	0.577 ug/ml
13) N-TRIACONTANE	17.973	88209	0.723 ug/ml
15) N-TETRATRIACONTANE	19.593	80699	0.848 ug/ml
16) N-HEXATRIACONTANE	20.333	33865	0.455 ug/ml
17) N-OCTATRIACONTANE	21.050	17666	0.262 ug/ml

(f)=RT Delta > 1/2 Window

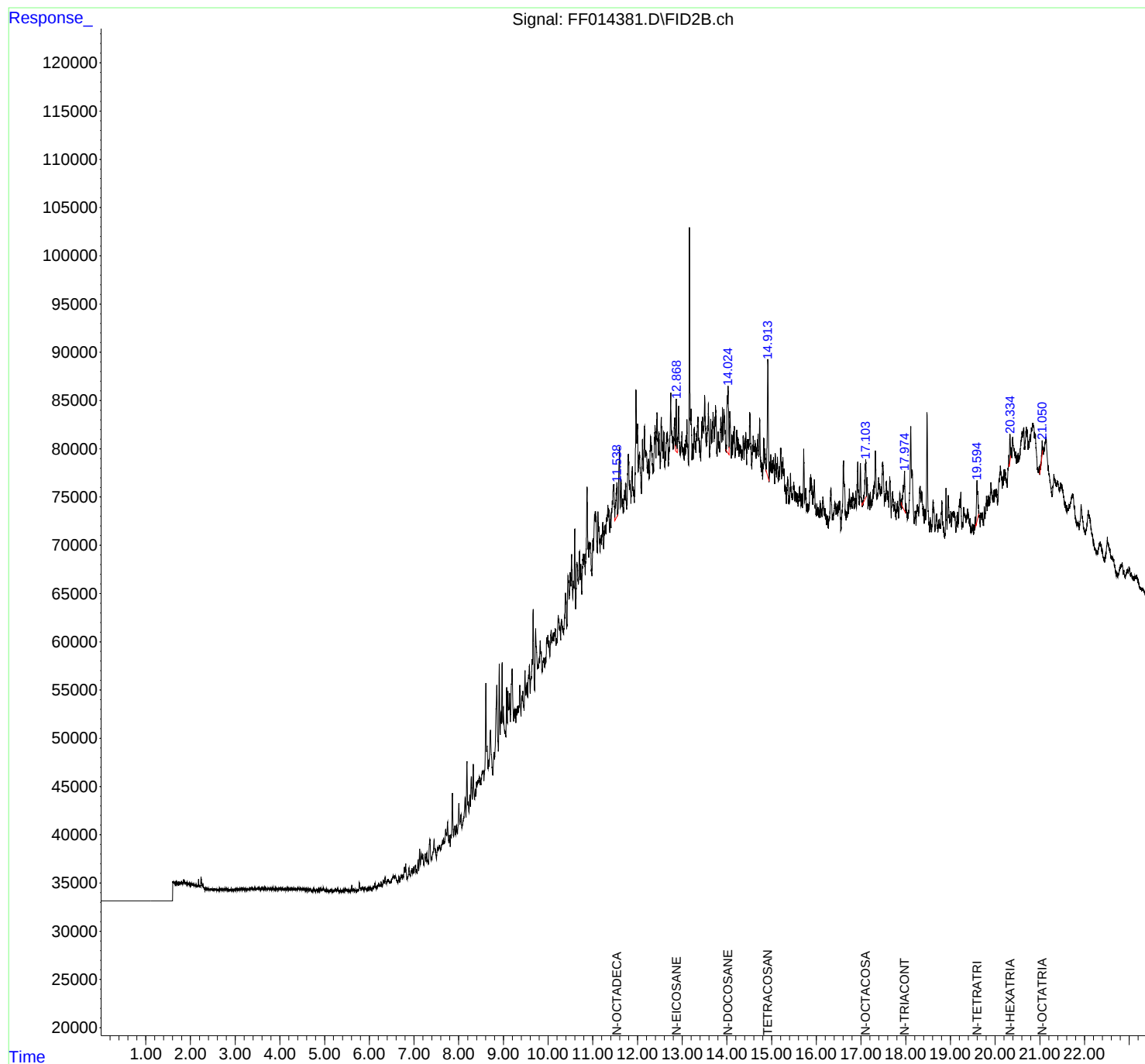
(m)=manual int.

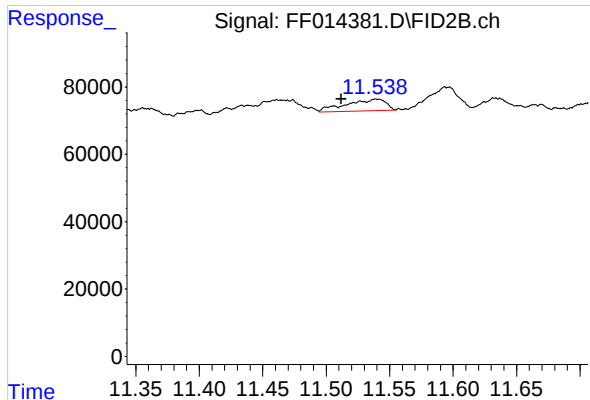
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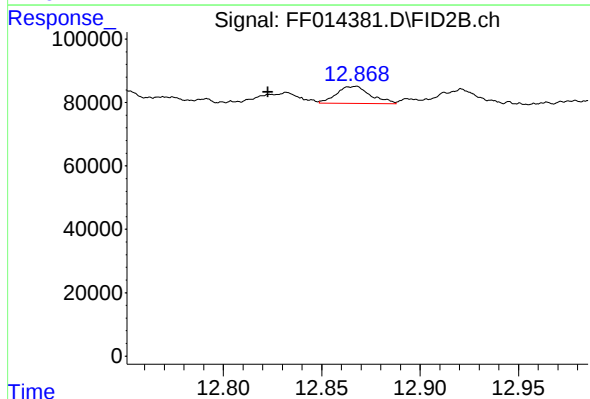
#6 N-OCTADECANE

R.T.: 11.540 min
Delta R.T.: 0.028 min
Response: 75967
Conc: 0.55 ug/ml

Instrument :

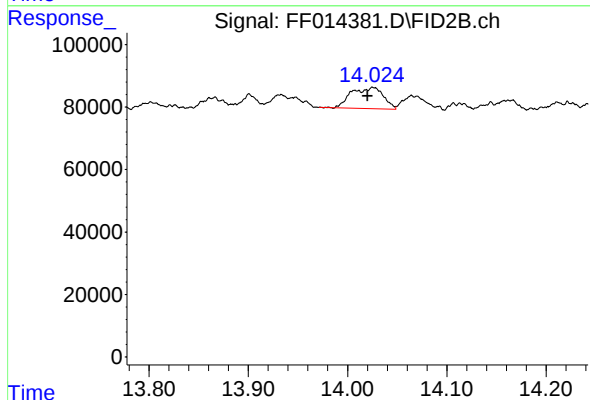
FID_F

ClientSampleId :



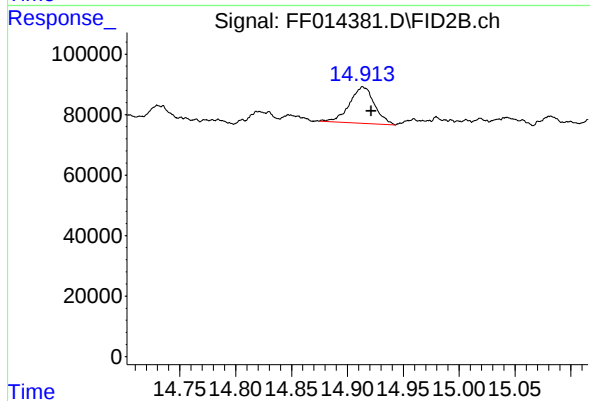
#7 N-EICOSANE

R.T.: 12.867 min
Delta R.T.: 0.044 min
Response: 65086
Conc: 0.48 ug/ml



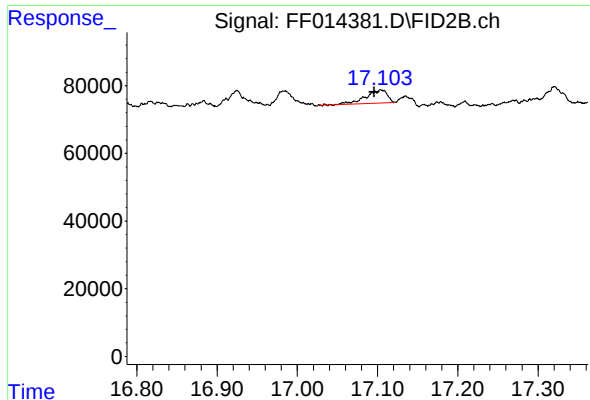
#8 N-DOCOSANE

R.T.: 14.026 min
Delta R.T.: 0.005 min
Response: 151489
Conc: 1.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

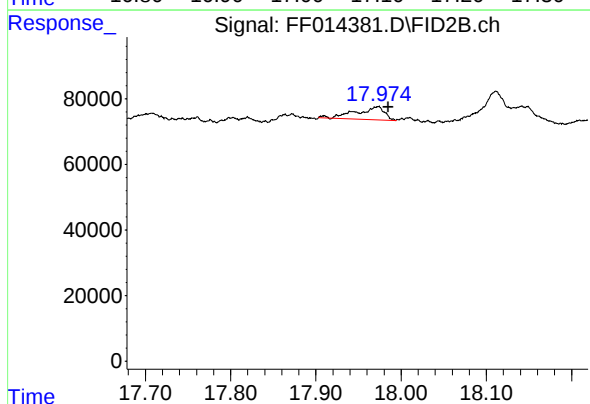
R.T.: 14.914 min
Delta R.T.: -0.007 min
Response: 187613
Conc: 1.50 ug/ml



#12 N-OCTACOSANE

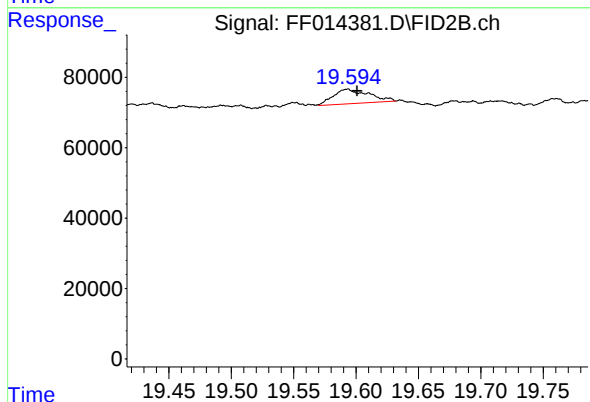
R.T.: 17.104 min
Delta R.T.: 0.008 min
Response: 72405
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



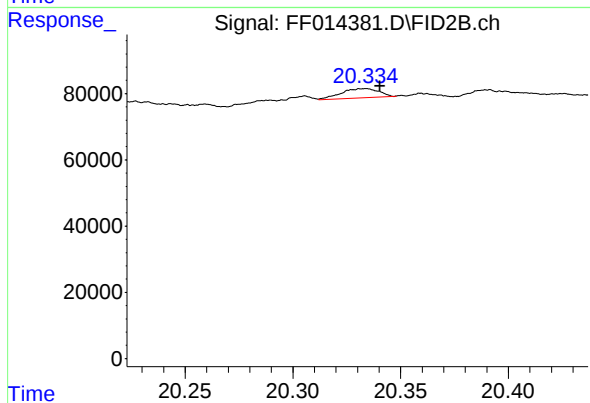
#13 N-TRIACONTANE

R.T.: 17.973 min
Delta R.T.: -0.012 min
Response: 88209
Conc: 0.72 ug/ml



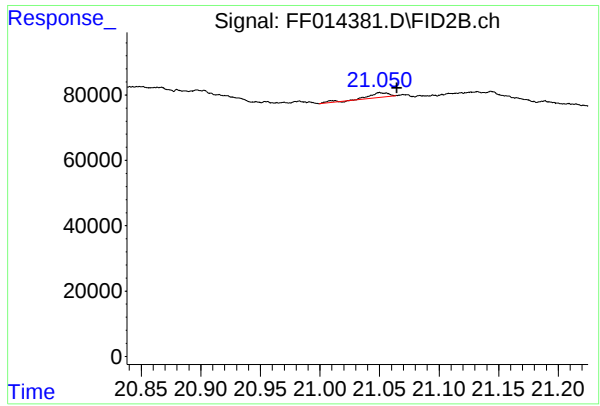
#15 N-TETRATRIACONTANE

R.T.: 19.593 min
Delta R.T.: -0.008 min
Response: 80699
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.333 min
Delta R.T.: -0.007 min
Response: 33865
Conc: 0.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.050 min
Delta R.T.: -0.014 min
Response: 17666
Conc: 0.26 ug/ml

Instrument :

FID_F

ClientSampleId :