

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009765.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jan 2022 00:23
 Operator : AJ\MA
 Sample : N1208-03 25X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 01:28:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.440	124651	0.954 ug/ml
Target Compounds			
6) N-OCTADECANE	11.038	145047	0.941 ug/ml
7) N-EICOSANE	12.417	409526	2.709 ug/ml
10) N-TETRACOSANE	14.635	401419	2.707 ug/ml
12) N-OCTACOSANE	16.647	409980	2.824 ug/ml
13) N-TRIACONTANE	17.490	277308	1.938 ug/ml
14) N-DOTRIACONTANE	18.321	832426	6.117 ug/ml
15) N-TETRATRIACONTANE	19.103	872694	7.348 ug/ml
16) N-HEXATRIACONTANE	19.861	73318	0.711 ug/ml
17) N-OCTATRIACONTANE	20.506f	2735908	30.681 ug/ml
18) N-TETRACONTANE	21.398	142839	1.572 ug/ml

(f)=RT Delta > 1/2 Window

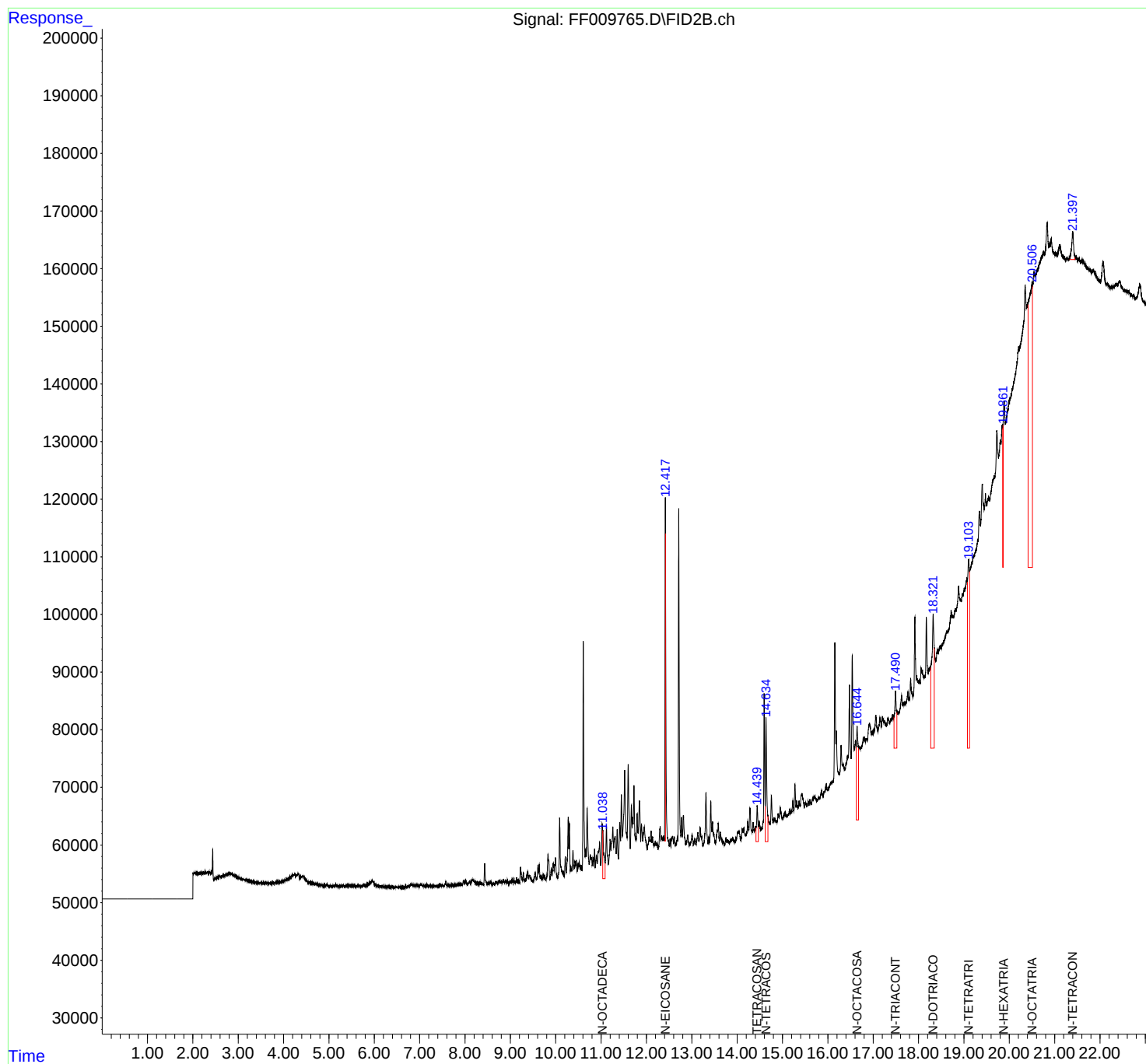
(m)=manual int.

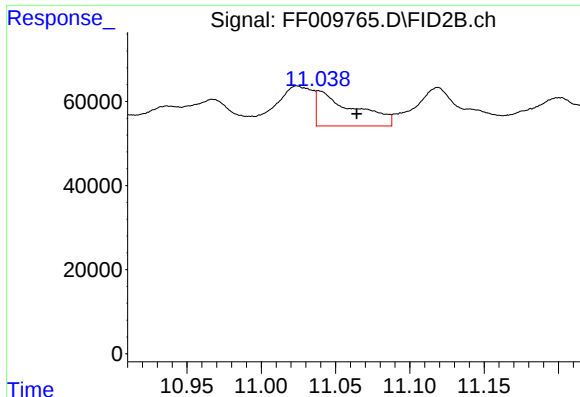
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Signal Info : 20mx0.18mmx0.18um

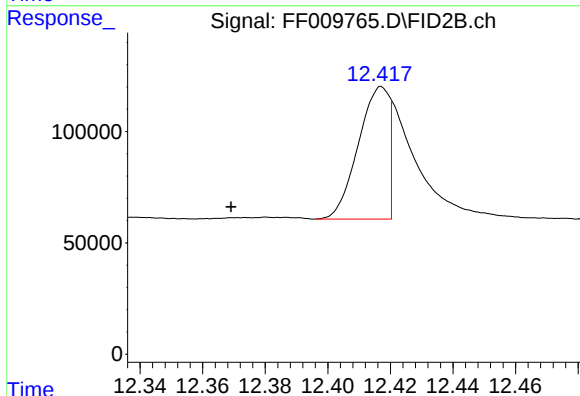




#6 N-OCTADECANE

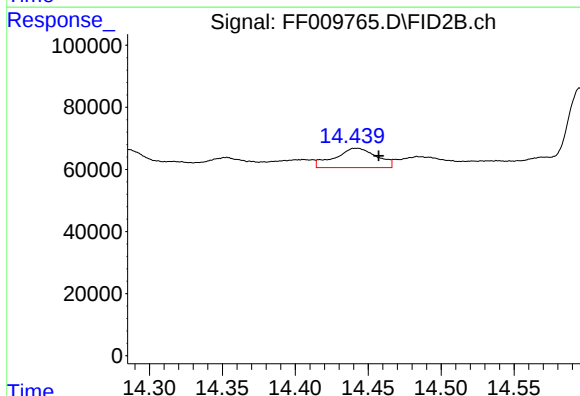
R.T.: 11.038 min
Delta R.T.: -0.026 min
Response: 145047
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



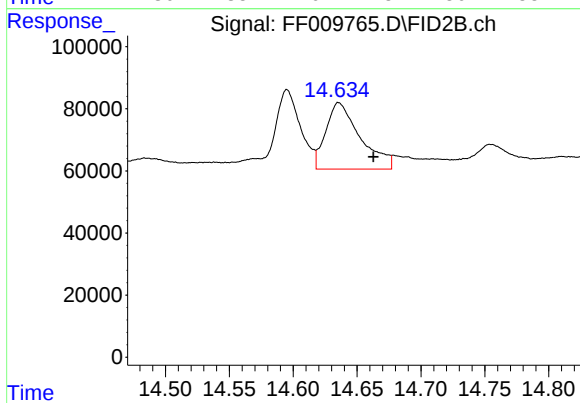
#7 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: 0.048 min
Response: 409526
Conc: 2.71 ug/ml



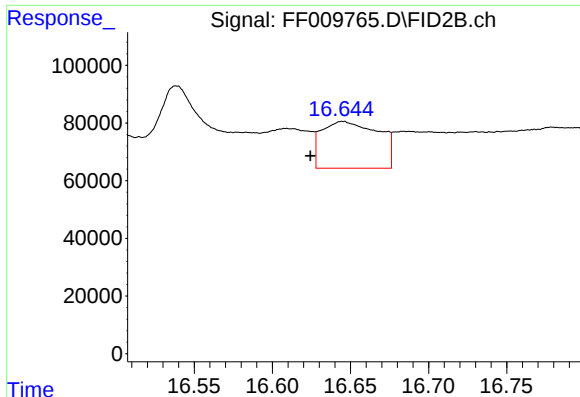
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.440 min
Delta R.T.: -0.017 min
Response: 124651
Conc: 0.95 ug/ml



#10 N-TETRACOSANE

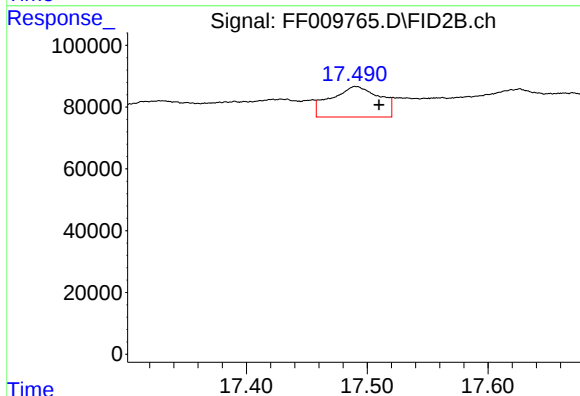
R.T.: 14.635 min
Delta R.T.: -0.027 min
Response: 401419
Conc: 2.71 ug/ml



#12 N-OCTACOSANE

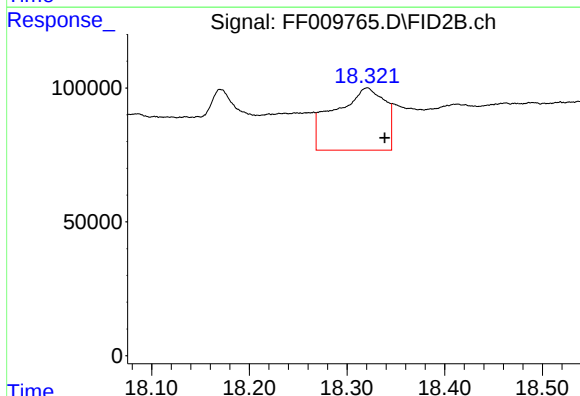
R.T.: 16.647 min
Delta R.T.: 0.022 min
Response: 409980
Conc: 2.82 ug/ml

Instrument :
FID_F
ClientSampleId :



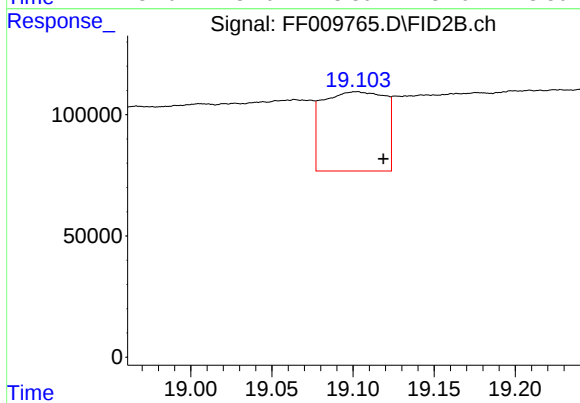
#13 N-TRIACONTANE

R.T.: 17.490 min
Delta R.T.: -0.020 min
Response: 277308
Conc: 1.94 ug/ml



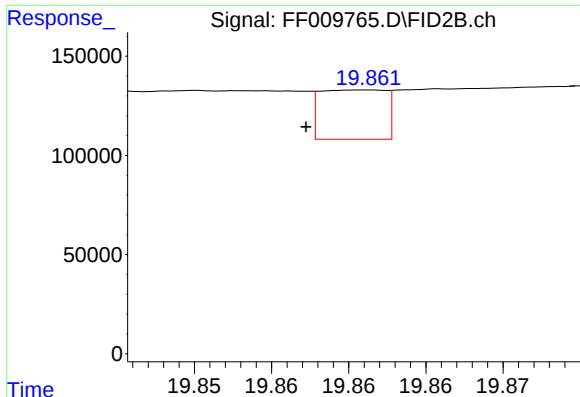
#14 N-DOTRIACONTANE

R.T.: 18.321 min
Delta R.T.: -0.017 min
Response: 832426
Conc: 6.12 ug/ml



#15 N-TETRATRIACONTANE

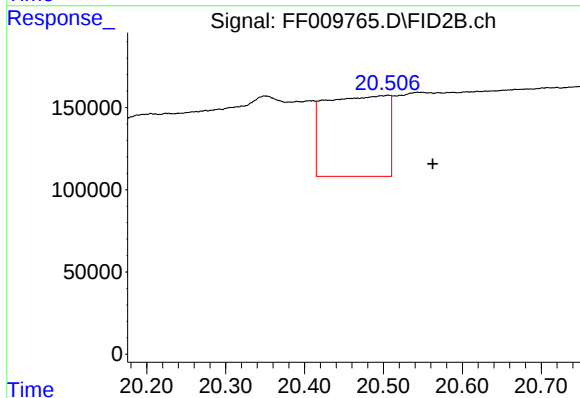
R.T.: 19.103 min
Delta R.T.: -0.015 min
Response: 872694
Conc: 7.35 ug/ml



#16 N-HEXATRIACONTANE

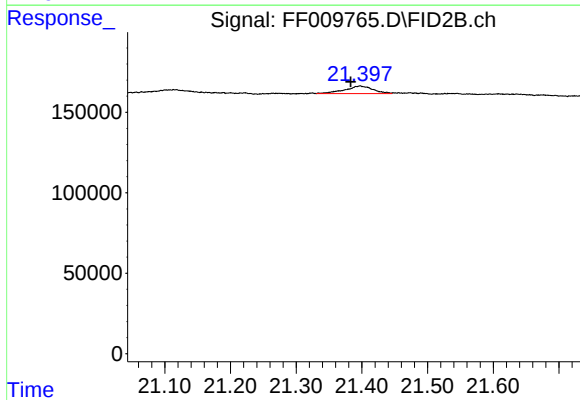
R.T.: 19.861 min
Delta R.T.: 0.004 min
Response: 73318
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.506 min
Delta R.T.: -0.057 min
Response: 2735908
Conc: 30.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.398 min
Delta R.T.: 0.014 min
Response: 142839
Conc: 1.57 ug/ml