

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010105.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 07:09
 Operator : AJ\MA
 Sample : N1974-06
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:26:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.702	2372863	15.822 ug/ml
Target Compounds			
3) N-DODECANE	6.464	307620	1.789 ug/ml
4) N-TETRADECANE	8.244	172657	0.994 ug/ml
5) N-HEXADECANE	9.861	957039	5.494 ug/ml
6) N-OCTADECANE	11.286	291984	1.633 ug/ml
7) N-EICOSANE	12.598	1388512	7.996 ug/ml
8) N-DOCOSANE	13.802	958458	5.606 ug/ml
10) N-TETRACOSANE	14.904	9148266	54.165 ug/ml
11) N-HEXACOSANE	15.929	293627	1.778 ug/ml
12) N-OCTACOSANE	16.869	409176	2.557 ug/ml
13) N-TRIACONTANE	17.780	1309888	8.528 ug/ml
14) N-DOTRIACONTANE	18.562	1438011	9.847 ug/ml
15) N-TETRATRIACONTANE	19.382	183386	1.339 ug/ml
17) N-OCTATRIACONTANE	20.904f	686522	6.165 ug/ml
18) N-TETRACONTANE	21.754	1346601	13.123 ug/ml

(f)=RT Delta > 1/2 Window

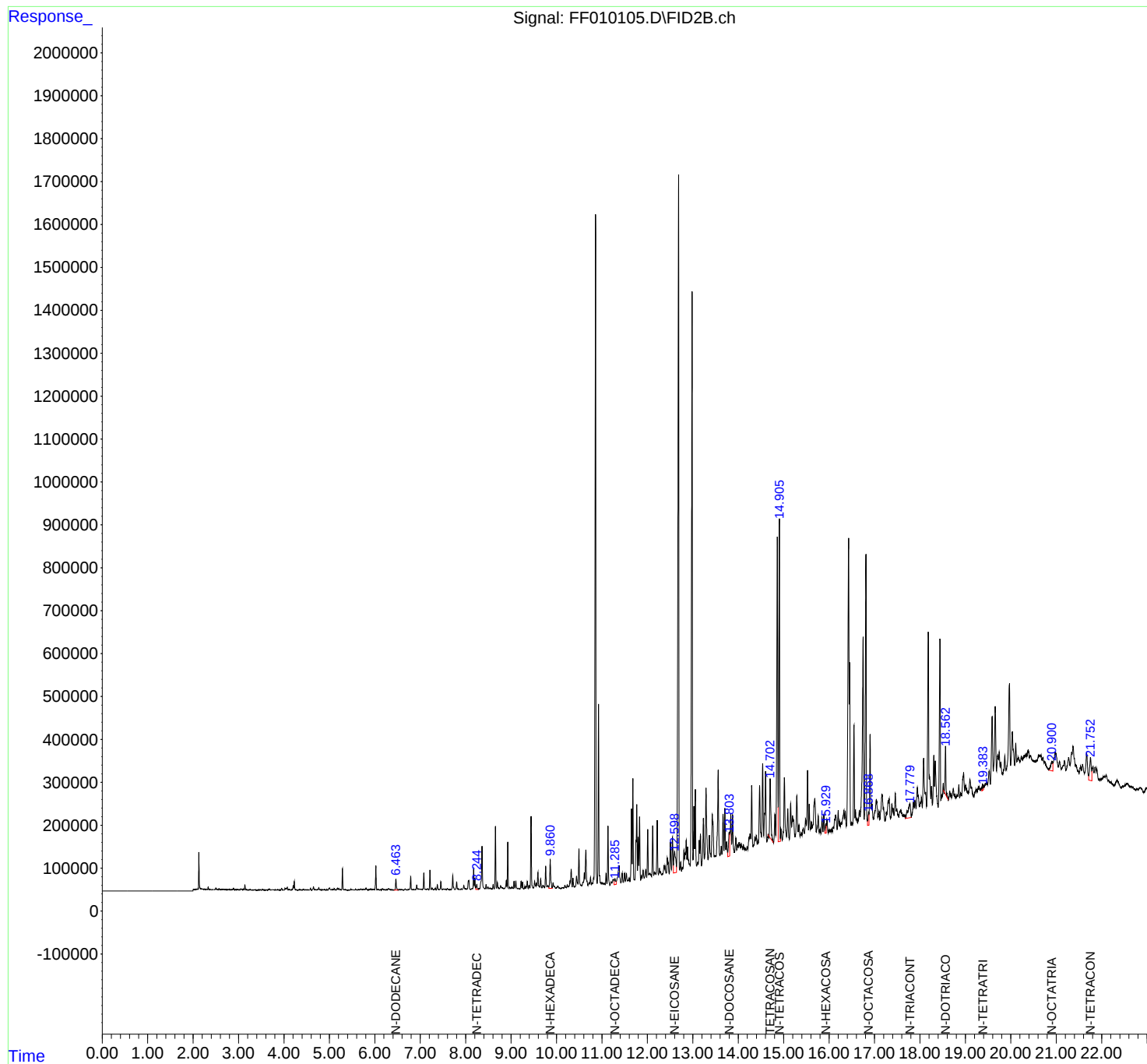
(m)=manual int.

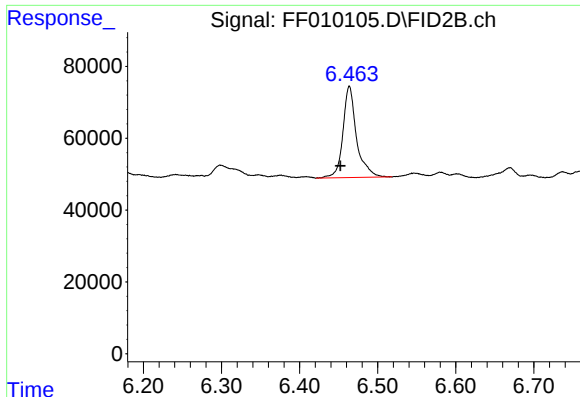
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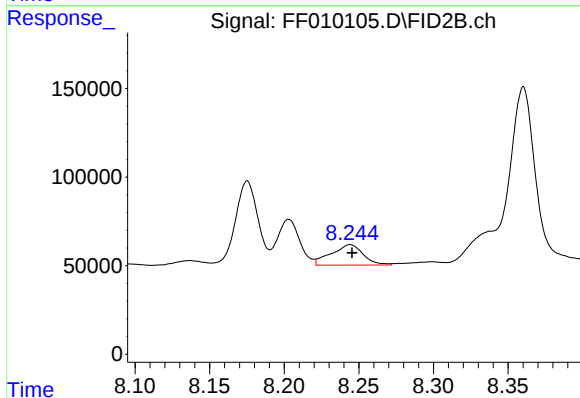




#3 N-DODECANE

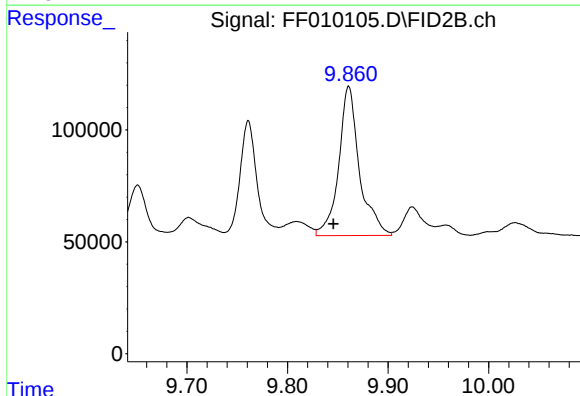
R.T.: 6.464 min
Delta R.T.: 0.012 min
Response: 307620
Conc: 1.79 ug/ml

Instrument :
FID_F
ClientSampleId :



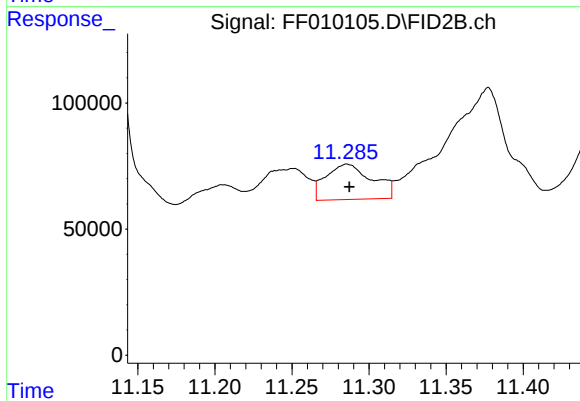
#4 N-TETRADECANE

R.T.: 8.244 min
Delta R.T.: -0.001 min
Response: 172657
Conc: 0.99 ug/ml



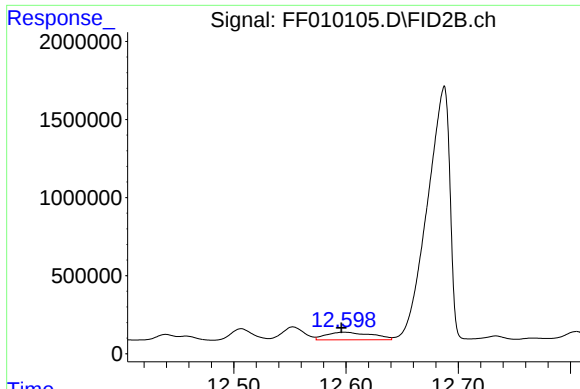
#5 N-HEXADECANE

R.T.: 9.861 min
Delta R.T.: 0.015 min
Response: 957039
Conc: 5.49 ug/ml



#6 N-OCTADECANE

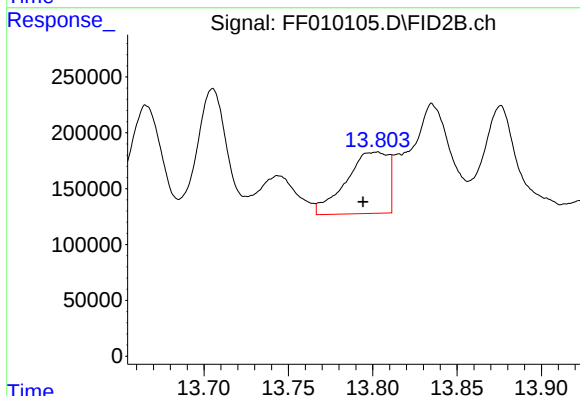
R.T.: 11.286 min
Delta R.T.: -0.002 min
Response: 291984
Conc: 1.63 ug/ml



#7 N-EICOSANE

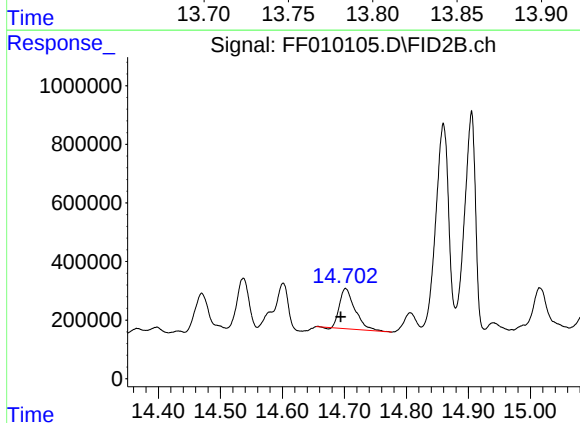
R.T.: 12.598 min
Delta R.T.: 0.002 min
Response: 1388512
Conc: 8.00 ug/ml

Instrument :
FID_F
ClientSampleId :



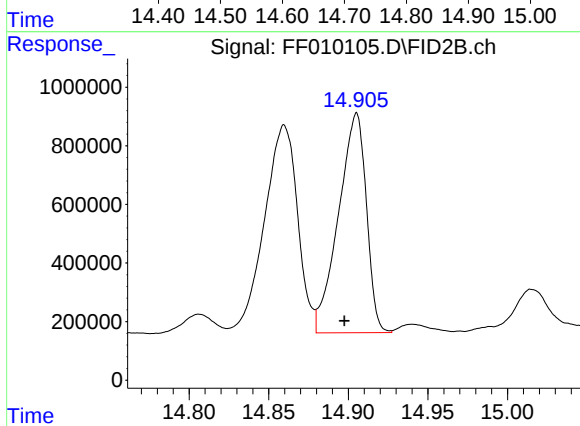
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.007 min
Response: 958458
Conc: 5.61 ug/ml



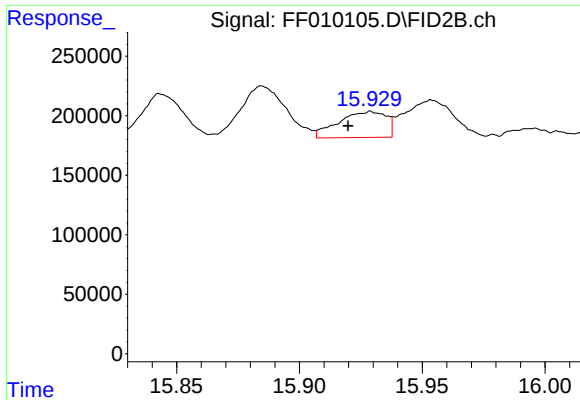
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: 0.008 min
Response: 2372863
Conc: 15.82 ug/ml



#10 N-TETRACOSANE

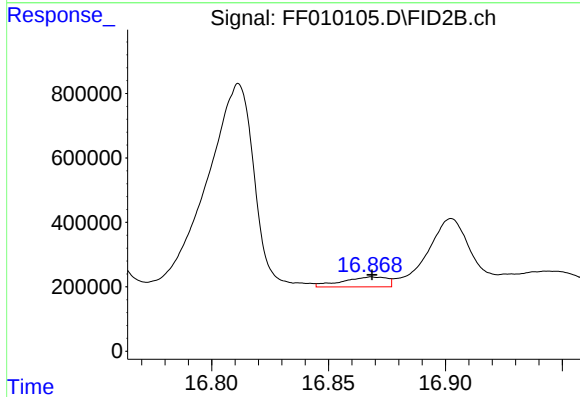
R.T.: 14.904 min
Delta R.T.: 0.007 min
Response: 9148266
Conc: 54.16 ug/ml



#11 N-HEXACOSANE

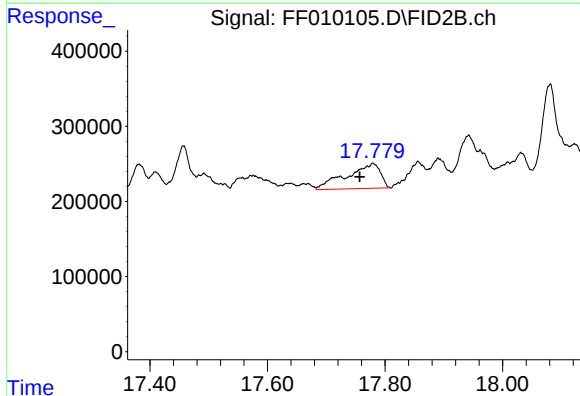
R.T.: 15.929 min
Delta R.T.: 0.009 min
Response: 293627
Conc: 1.78 ug/ml

Instrument :
FID_F
ClientSampleId :



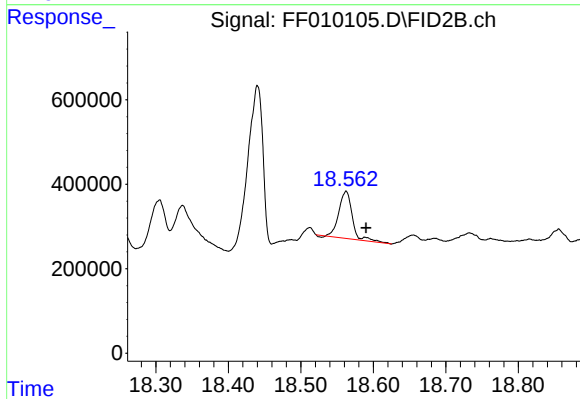
#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: 0.000 min
Response: 409176
Conc: 2.56 ug/ml



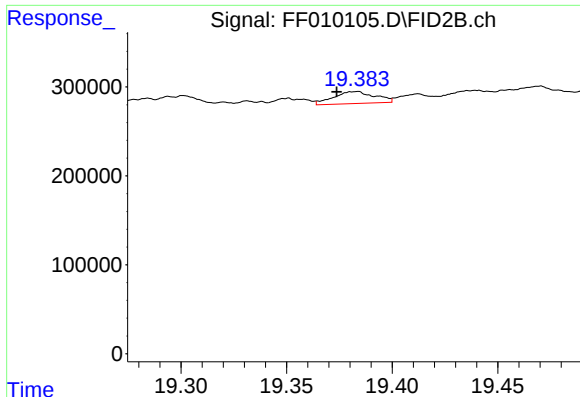
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.023 min
Response: 1309888
Conc: 8.53 ug/ml



#14 N-DOTRIACONTANE

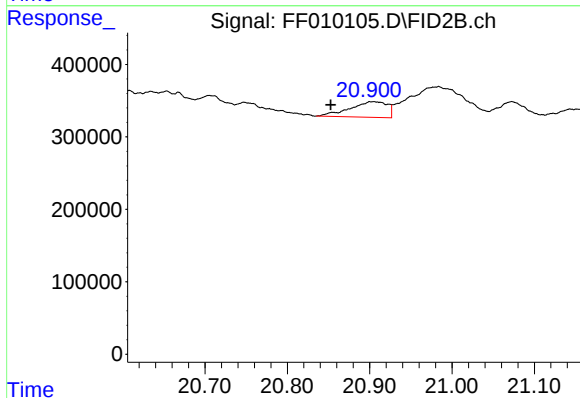
R.T.: 18.562 min
Delta R.T.: -0.028 min
Response: 1438011
Conc: 9.85 ug/ml



#15 N-TETRATRIACONTANE

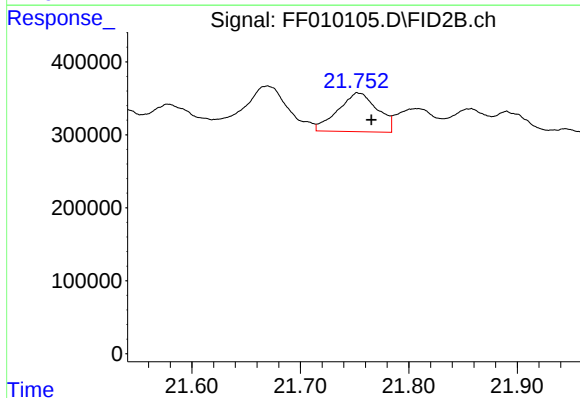
R.T.: 19.382 min
Delta R.T.: 0.009 min
Response: 183386
Conc: 1.34 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: 0.051 min
Response: 686522
Conc: 6.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.754 min
Delta R.T.: -0.012 min
Response: 1346601
Conc: 13.12 ug/ml