

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050622\
 Data File : FF010575.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2022 18:57
 Operator : AJ\MA
 Sample : N2706-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 22:53:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 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...	14.600	5182085	42.254 ug/ml
Target Compounds			
5) N-HEXADECANE	9.765	169384	1.224 ug/ml
6) N-OCTADECANE	11.227	556377	3.875 ug/ml
7) N-EICOSANE	12.513	473264	3.379 ug/ml
8) N-DOCOSANE	13.710	287916	2.073 ug/ml
10) N-TETRACOSANE	14.809	294553	2.132 ug/ml
11) N-HEXACOSANE	15.832	481675	3.559 ug/ml
12) N-OCTACOSANE	16.782	633276	4.816 ug/ml
13) N-TRIACONTANE	17.658	1954974	15.381 ug/ml
14) N-DOTRIACONTANE	18.489	4093579	34.129 ug/ml
15) N-TETRATRIACONTANE	19.255	1603254	15.107 ug/ml
16) N-HEXATRIACONTANE	19.963f	263029	2.911 ug/ml
17) N-OCTATRIACONTANE	20.724	658632	8.172 ug/ml
18) N-TETRACONTANE	21.622	377699	4.798 ug/ml

(f)=RT Delta > 1/2 Window

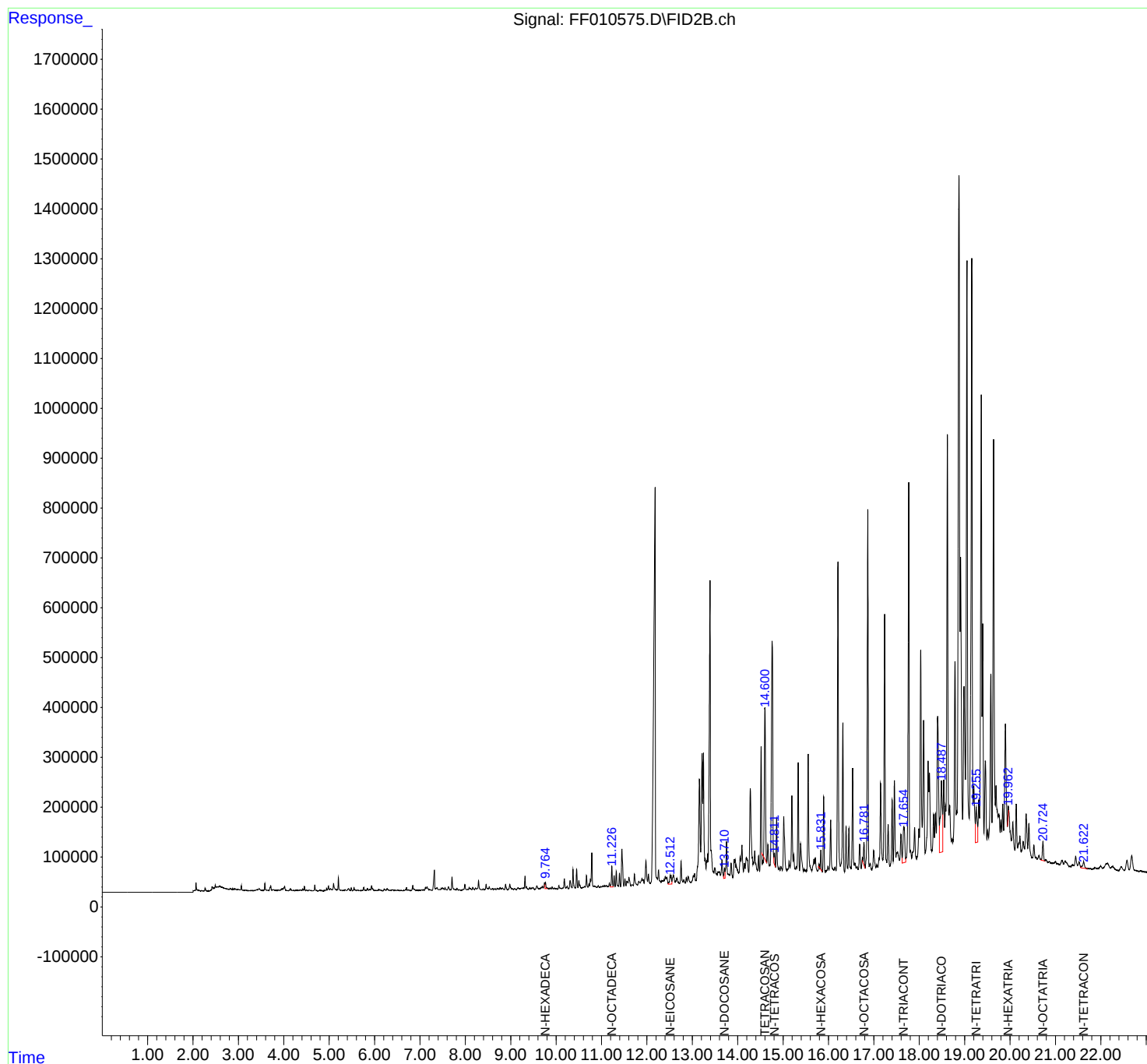
(m)=manual int.

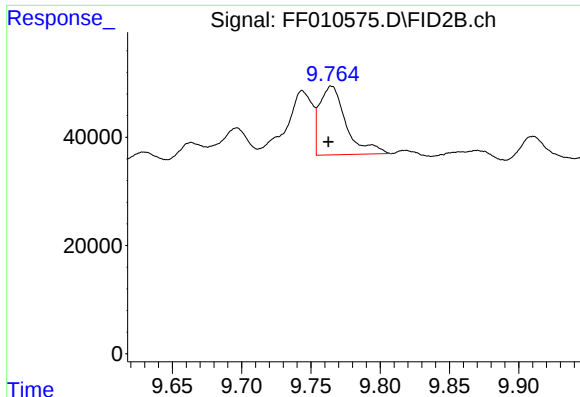
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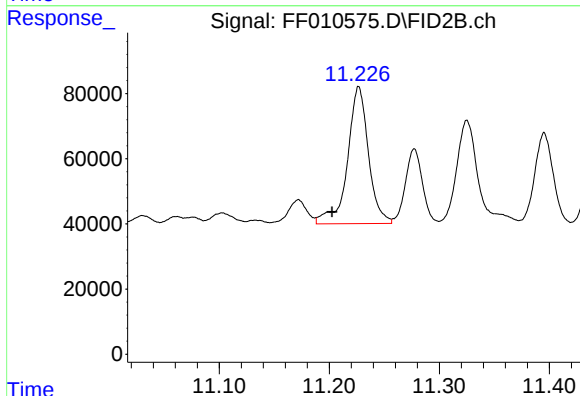




#5 N-HEXADECANE

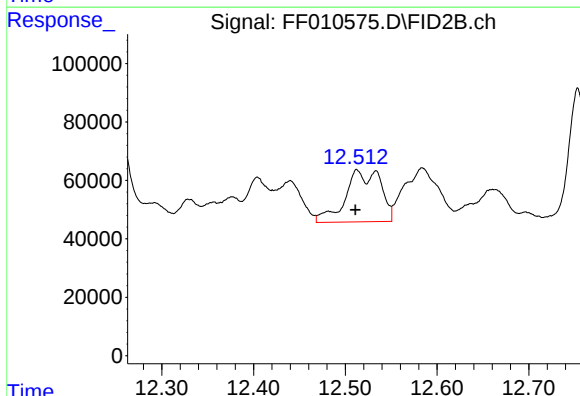
R.T.: 9.765 min
Delta R.T.: 0.002 min
Response: 169384
Conc: 1.22 ug/ml

Instrument :
FID_F
ClientSampleId :



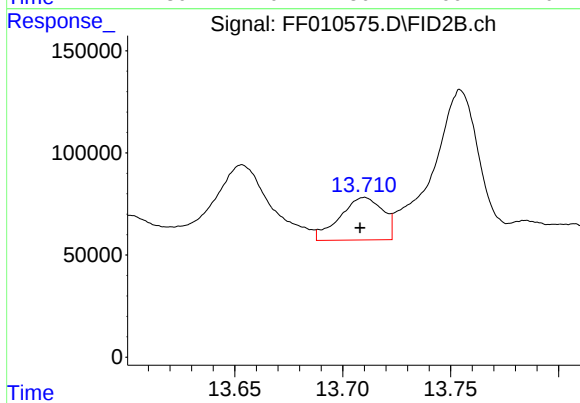
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: 0.024 min
Response: 556377
Conc: 3.87 ug/ml



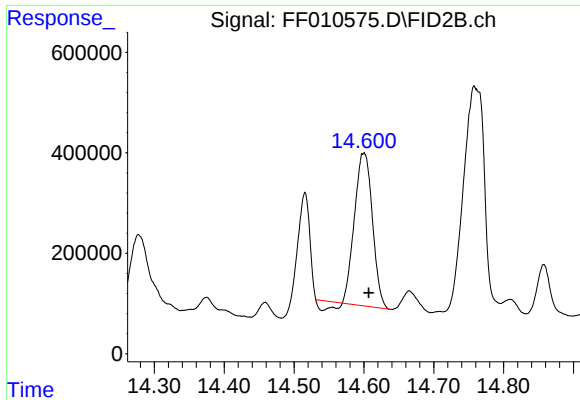
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.002 min
Response: 473264
Conc: 3.38 ug/ml



#8 N-DOCOSANE

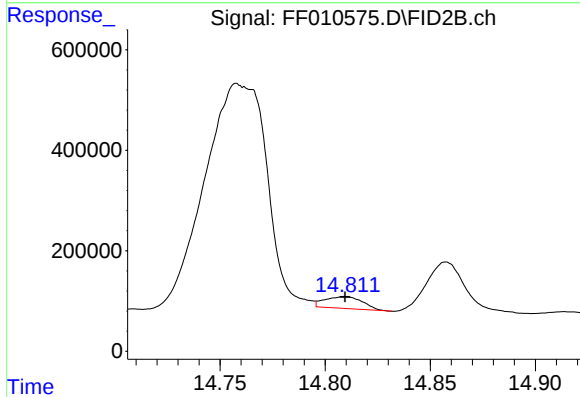
R.T.: 13.710 min
Delta R.T.: 0.002 min
Response: 287916
Conc: 2.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

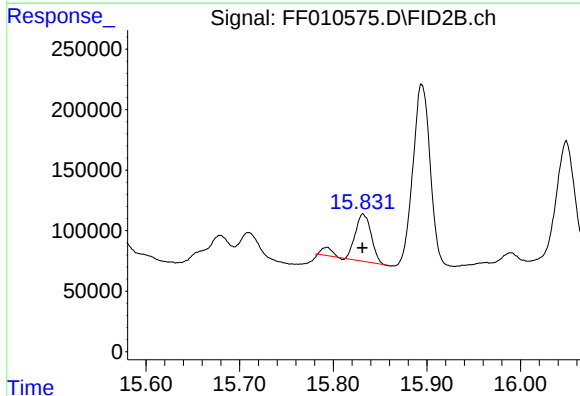
R.T.: 14.600 min
Delta R.T.: -0.007 min
Response: 5182085
Conc: 42.25 ug/ml

Instrument :
FID_F
ClientSampleId :



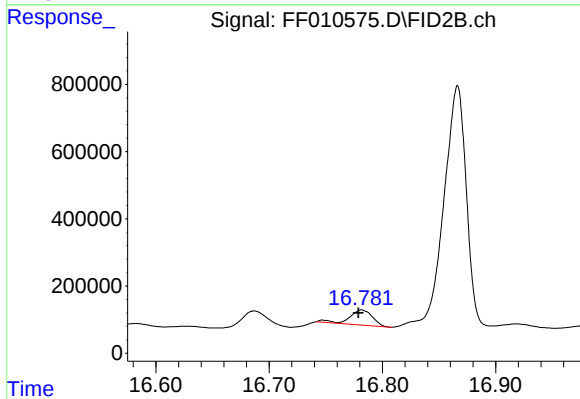
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: 0.000 min
Response: 294553
Conc: 2.13 ug/ml



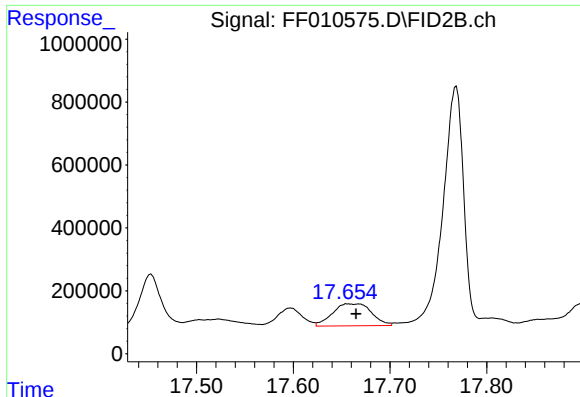
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: 0.001 min
Response: 481675
Conc: 3.56 ug/ml



#12 N-OCTACOSANE

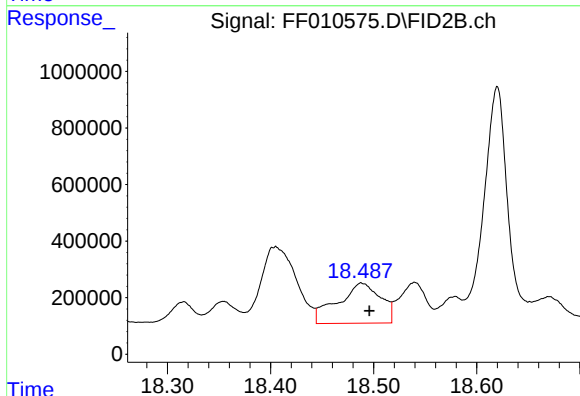
R.T.: 16.782 min
Delta R.T.: 0.003 min
Response: 633276
Conc: 4.82 ug/ml



#13 N-TRIACONTANE

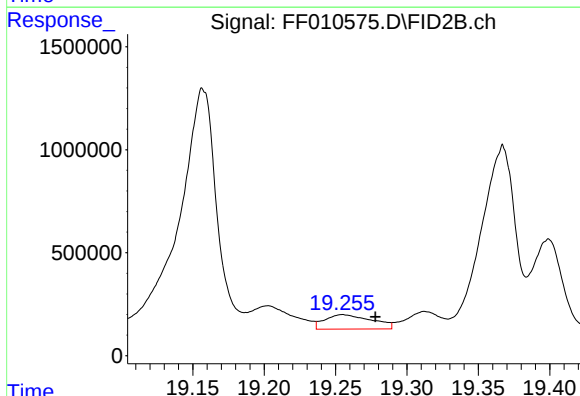
R.T.: 17.658 min
Delta R.T.: -0.007 min
Response: 1954974
Conc: 15.38 ug/ml

Instrument :
FID_F
ClientSampleId :



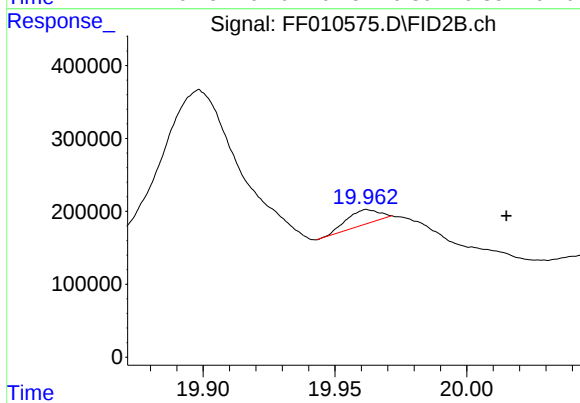
#14 N-DOTRIACONTANE

R.T.: 18.489 min
Delta R.T.: -0.007 min
Response: 4093579
Conc: 34.13 ug/ml



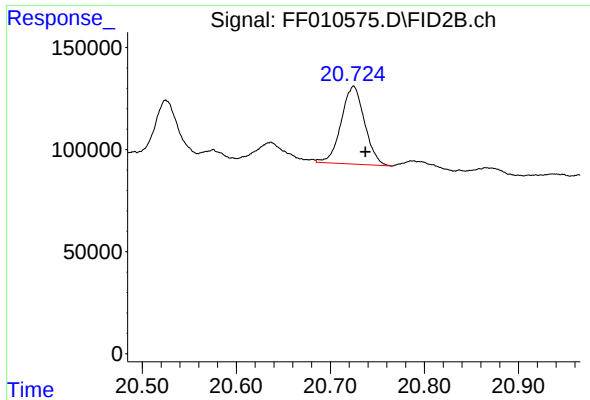
#15 N-TETRATRIACONTANE

R.T.: 19.255 min
Delta R.T.: -0.023 min
Response: 1603254
Conc: 15.11 ug/ml



#16 N-HEXATRIACONTANE

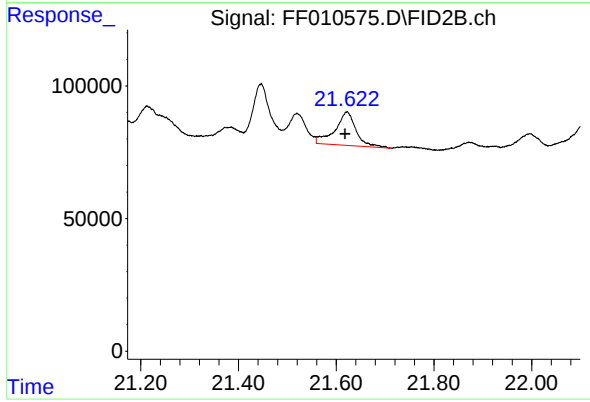
R.T.: 19.963 min
Delta R.T.: -0.052 min
Response: 263029
Conc: 2.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.724 min
Delta R.T.: -0.013 min
Response: 658632
Conc: 8.17 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.622 min
Delta R.T.: 0.004 min
Response: 377699
Conc: 4.80 ug/ml