

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040922\
 Data File : FF010315.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2022 13:12
 Operator : AJ\MA
 Sample : N2335-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 01:23:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 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...	14.633	2815869	23.558 ug/ml
Target Compounds			
4) N-TETRADECANE	8.127	705171	5.319 ug/ml
5) N-HEXADECANE	9.787	2835785	21.360 ug/ml
6) N-OCTADECANE	11.201	479887	3.490 ug/ml
7) N-EICOSANE	12.523	2162955	16.099 ug/ml
8) N-DOCOSANE	13.758	3437856	25.694 ug/ml
10) N-TETRACOSANE	14.820	5444649	40.660 ug/ml
11) N-HEXACOSANE	15.863	160034	1.207 ug/ml
12) N-OCTACOSANE	16.812	943809	7.121 ug/ml
13) N-TRIACONTANE	17.696	1195244	9.053 ug/ml
14) N-DOTRIACONTANE	18.528	597892	4.632 ug/ml
15) N-TETRATRIACONTANE	19.313	326937	2.809 ug/ml
16) N-HEXATRIACONTANE	20.053	201244	1.929 ug/ml
17) N-OCTATRIACONTANE	20.775	173490	1.942 ug/ml
18) N-TETRACONTANE	21.664	244266	2.788 ug/ml

(f)=RT Delta > 1/2 Window

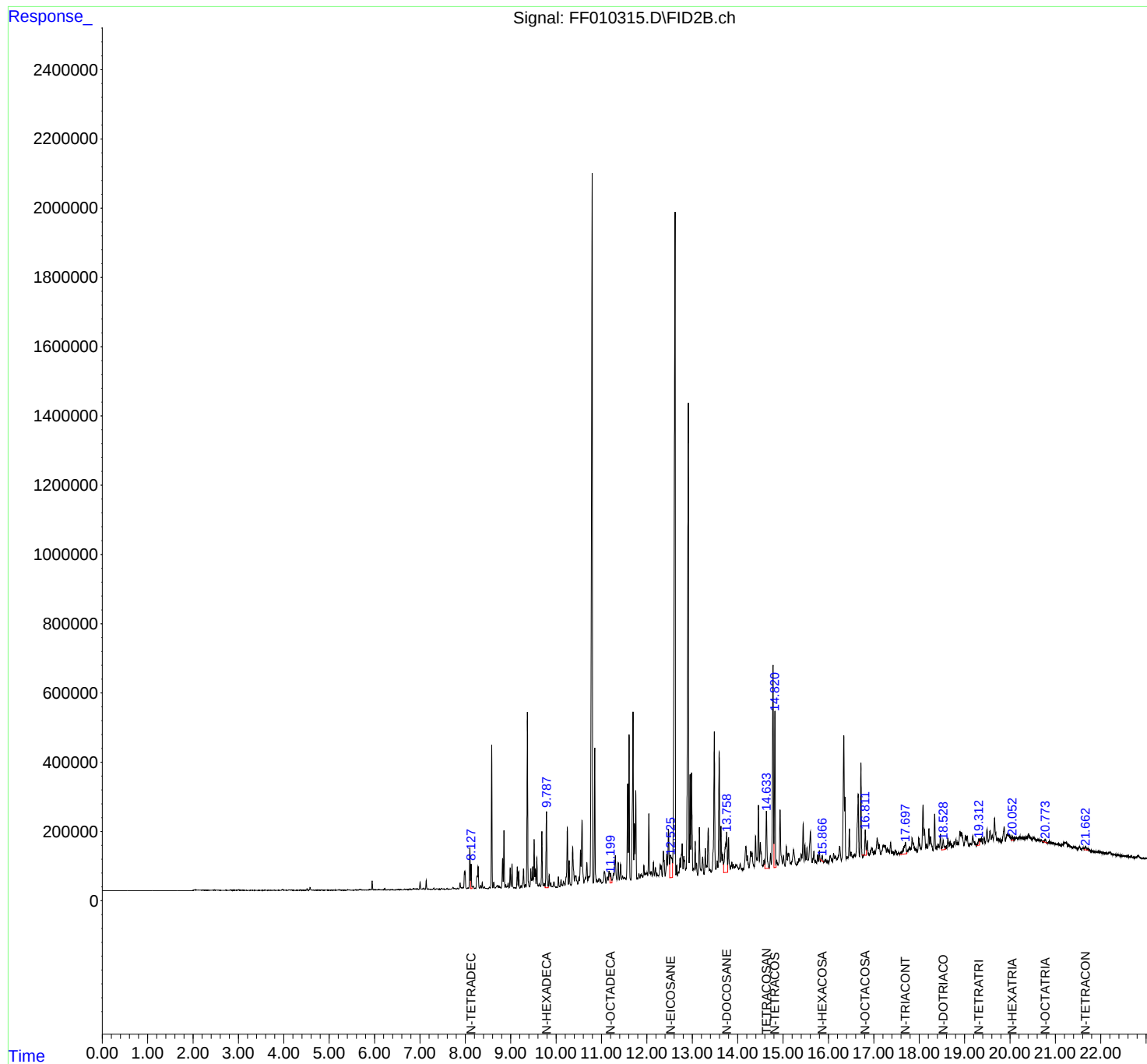
(m)=manual int.

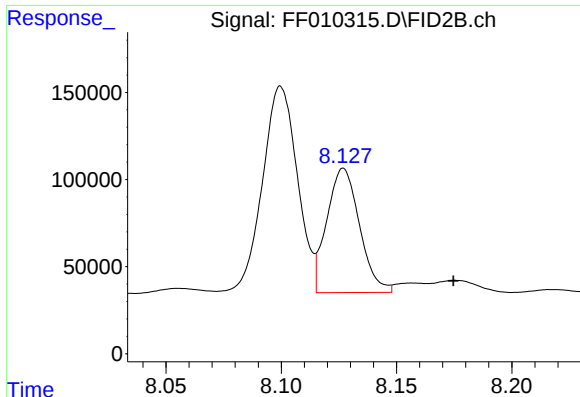
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040922\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
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Signal Info : 20mx0.18mmx0.18um

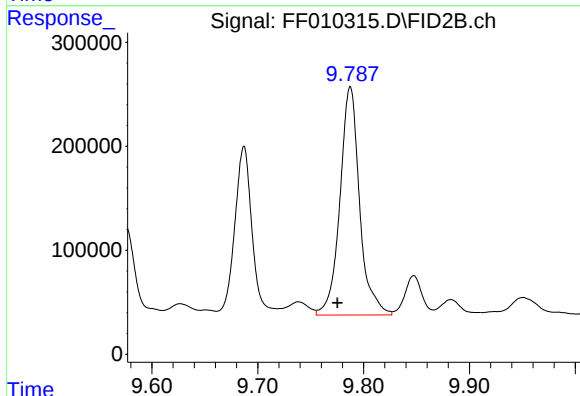




#4 N-TETRADECANE

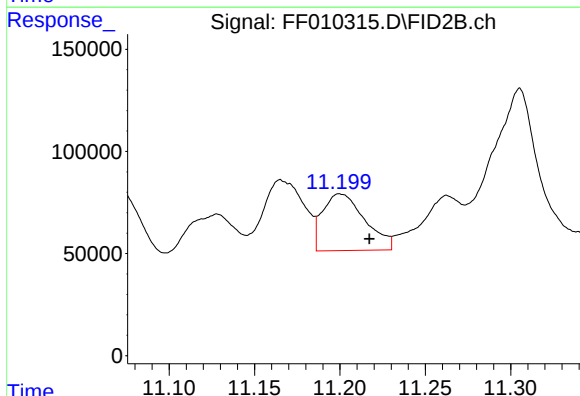
R.T.: 8.127 min
Delta R.T.: -0.048 min
Response: 705171
Conc: 5.32 ug/ml

Instrument :
FID_F
ClientSampleId :



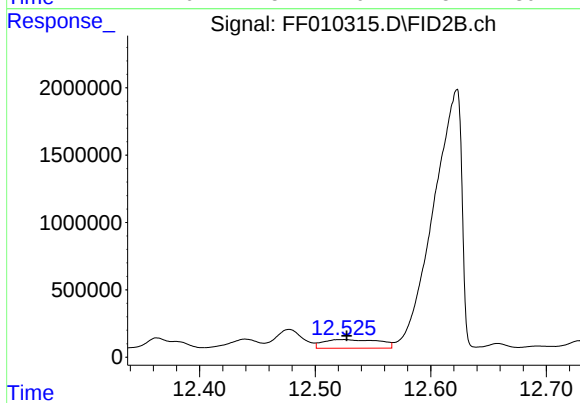
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.012 min
Response: 2835785
Conc: 21.36 ug/ml



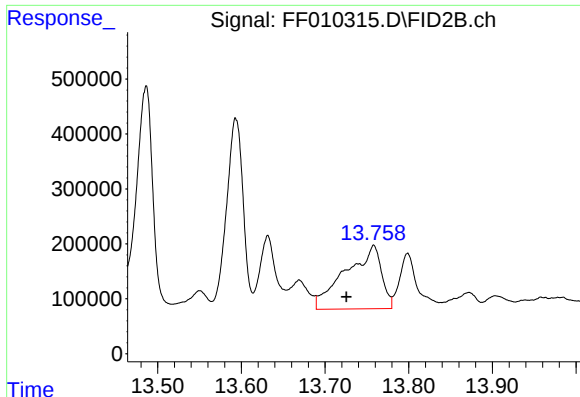
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: -0.017 min
Response: 479887
Conc: 3.49 ug/ml



#7 N-EICOSANE

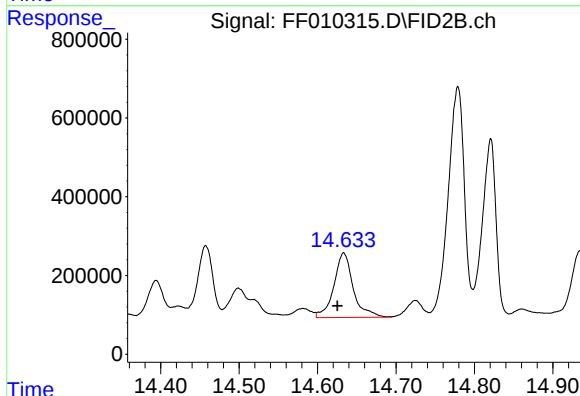
R.T.: 12.523 min
Delta R.T.: -0.004 min
Response: 2162955
Conc: 16.10 ug/ml



#8 N-DOCOSANE

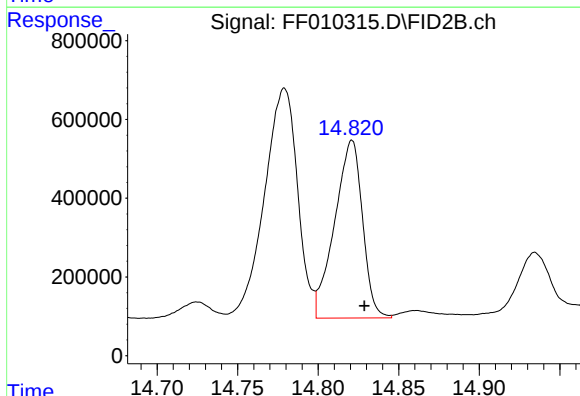
R.T.: 13.758 min
Delta R.T.: 0.032 min
Response: 3437856
Conc: 25.69 ug/ml

Instrument :
FID_F
ClientSampleId :



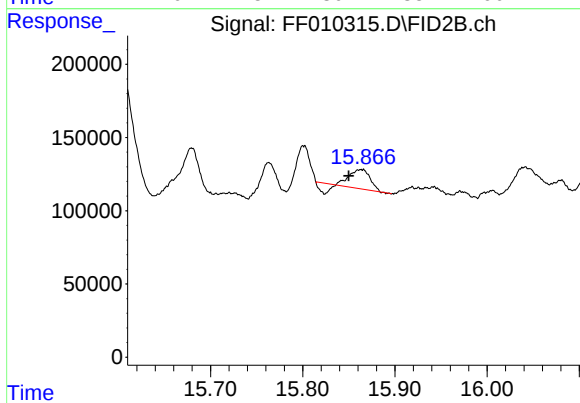
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: 0.008 min
Response: 2815869
Conc: 23.56 ug/ml



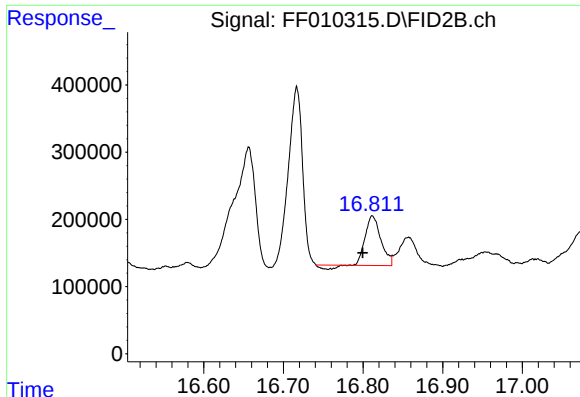
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: -0.008 min
Response: 5444649
Conc: 40.66 ug/ml



#11 N-HEXACOSANE

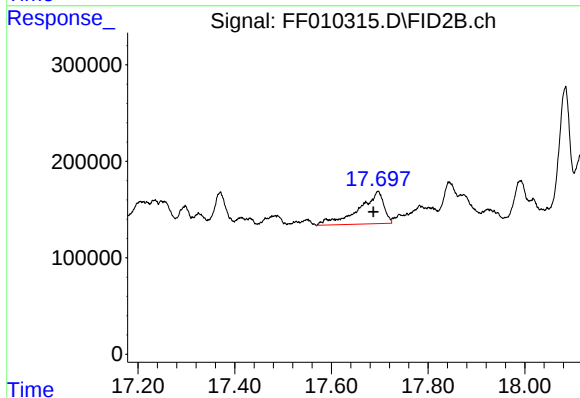
R.T.: 15.863 min
Delta R.T.: 0.013 min
Response: 160034
Conc: 1.21 ug/ml



#12 N-OCTACOSANE

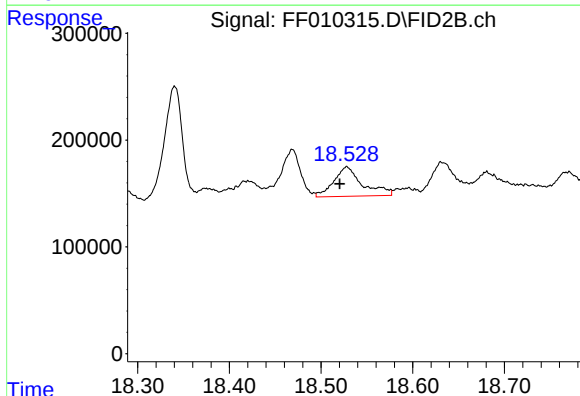
R.T.: 16.812 min
Delta R.T.: 0.013 min
Response: 943809
Conc: 7.12 ug/ml

Instrument :
FID_F
ClientSampleId :



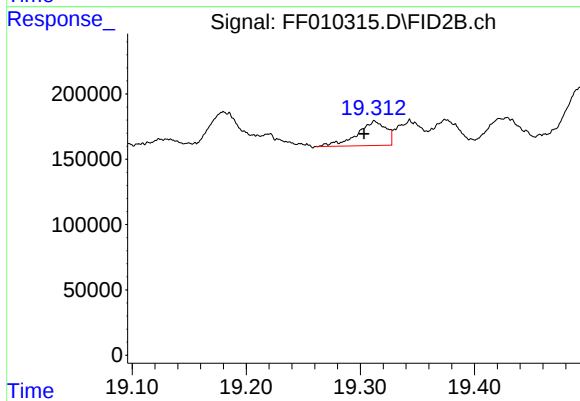
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: 0.009 min
Response: 1195244
Conc: 9.05 ug/ml



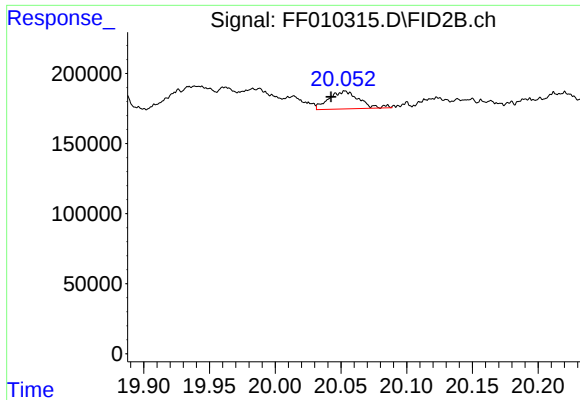
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: 0.008 min
Response: 597892
Conc: 4.63 ug/ml



#15 N-TETRATRIACONTANE

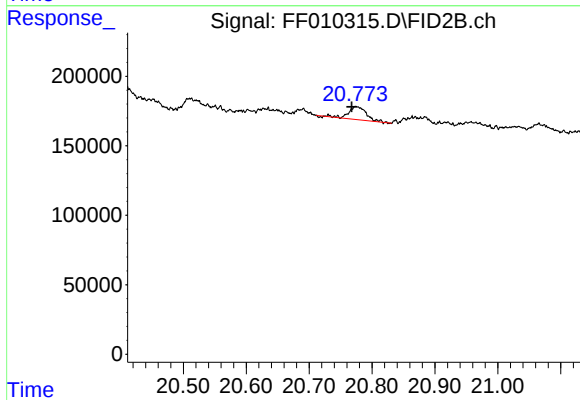
R.T.: 19.313 min
Delta R.T.: 0.009 min
Response: 326937
Conc: 2.81 ug/ml



#16 N-HEXATRIACONTANE

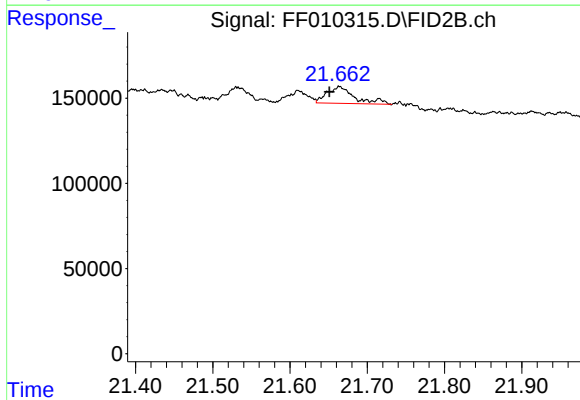
R.T.: 20.053 min
Delta R.T.: 0.011 min
Response: 201244
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.775 min
Delta R.T.: 0.007 min
Response: 173490
Conc: 1.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.664 min
Delta R.T.: 0.013 min
Response: 244266
Conc: 2.79 ug/ml