

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
 Data File : FF001897.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2018 15:51
 Operator : AJ\SJ
 Sample : J4573-10
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:27:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 2018
 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...	14.303	2076199	16.438 ug/ml
Target Compounds			
4) N-TETRADECANE	7.880	531051	3.523 ug/ml
5) N-HEXADECANE	9.473	289787	1.936 ug/ml
6) N-OCTADECANE	10.946	165990	1.101 ug/ml
7) N-EICOSANE	12.212	934110	6.267 ug/ml
8) N-DOCOSANE	13.431	1285243	8.799 ug/ml
10) N-TETRACOSANE	14.489	2804288	19.658 ug/ml
11) N-HEXACOSANE	15.526	456287	3.239 ug/ml
12) N-OCTACOSANE	16.501	2294485	16.364 ug/ml
13) N-TRIACONTANE	17.357	268029	1.936 ug/ml
14) N-DOTRIACONTANE	18.182	3192553	24.472 ug/ml
15) N-TETRATRIACONTANE	18.964	215669	1.784 ug/ml
16) N-HEXATRIACONTANE	19.735	1441909	12.959 ug/ml
18) N-TETRACONTANE	21.244	786896	7.899 ug/ml

(f)=RT Delta > 1/2 Window

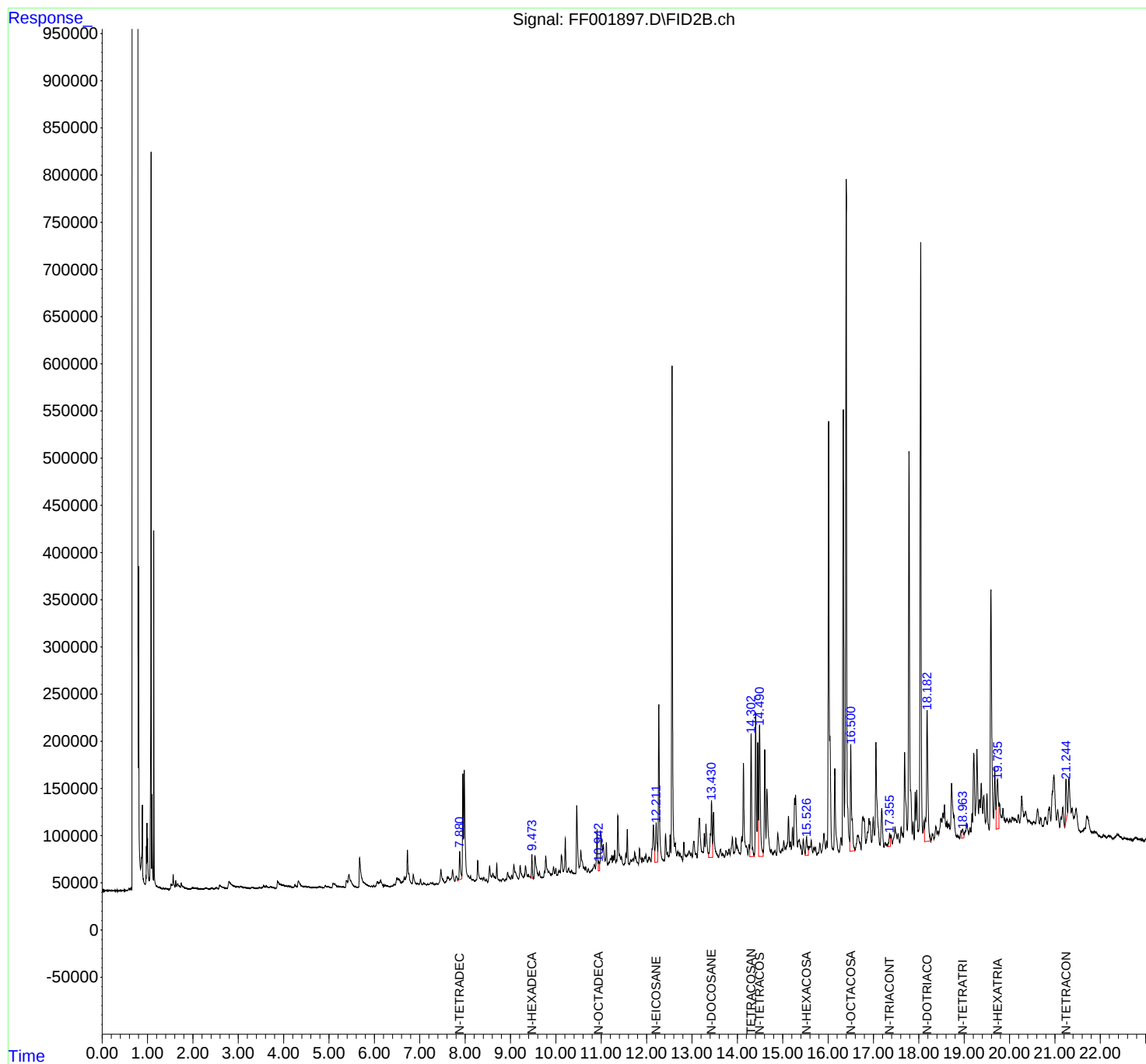
(m)=manual int.

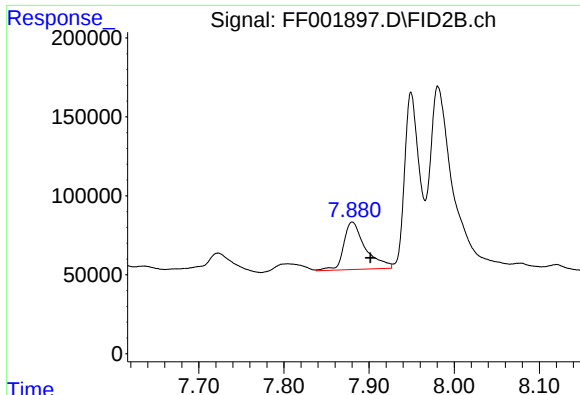
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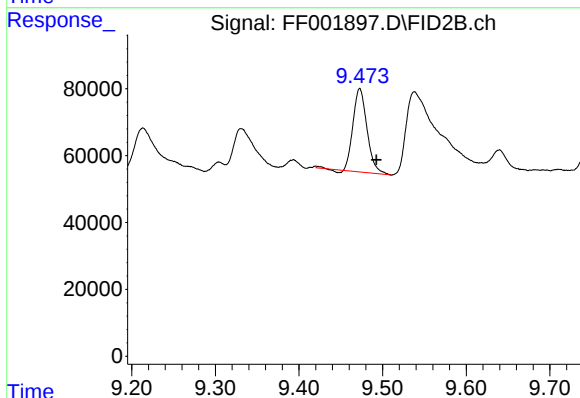




#4 N-TETRADECANE

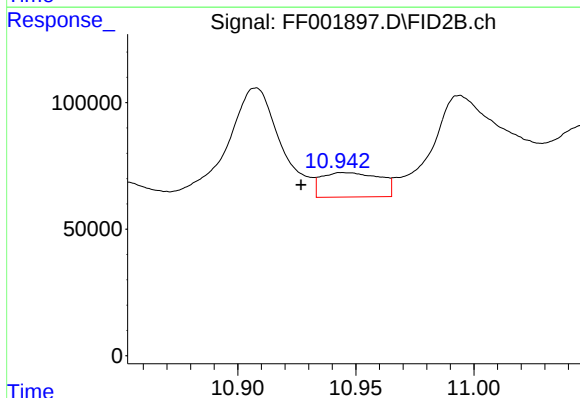
R.T.: 7.880 min
Delta R.T.: -0.021 min
Response: 531051
Conc: 3.52 ug/ml

Instrument :
FID_F
ClientSampleId :



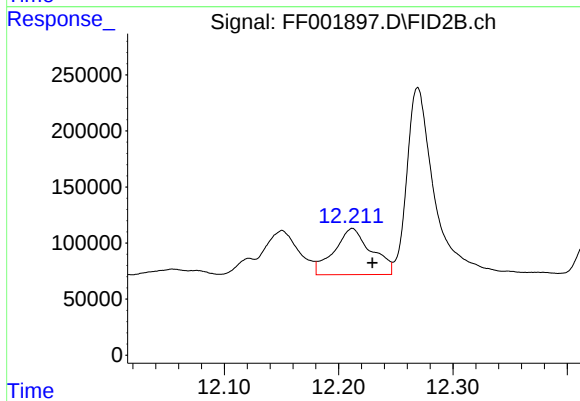
#5 N-HEXADECANE

R.T.: 9.473 min
Delta R.T.: -0.020 min
Response: 289787
Conc: 1.94 ug/ml



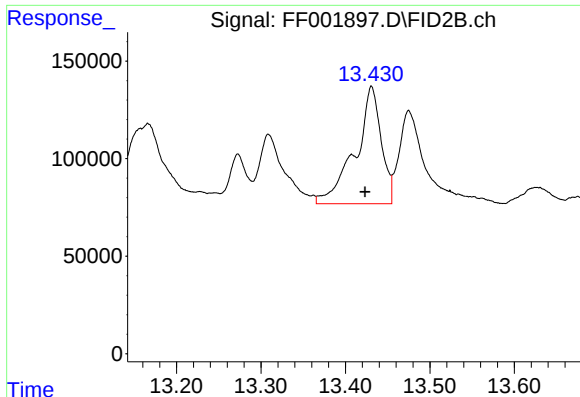
#6 N-OCTADECANE

R.T.: 10.946 min
Delta R.T.: 0.019 min
Response: 165990
Conc: 1.10 ug/ml



#7 N-EICOSANE

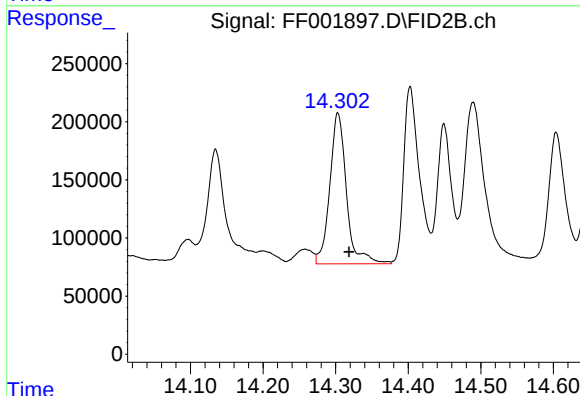
R.T.: 12.212 min
Delta R.T.: -0.018 min
Response: 934110
Conc: 6.27 ug/ml



#8 N-DOCOSANE

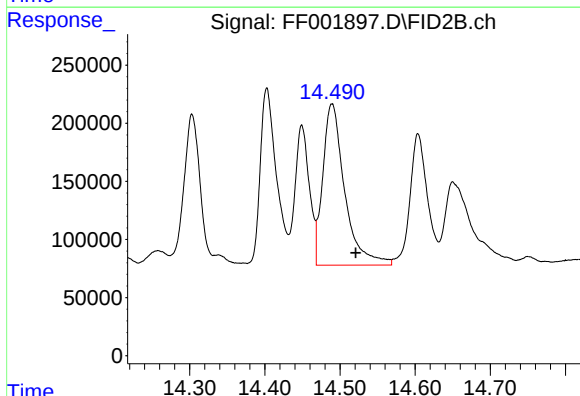
R.T.: 13.431 min
Delta R.T.: 0.008 min
Response: 1285243
Conc: 8.80 ug/ml

Instrument :
FID_F
ClientSampleId :



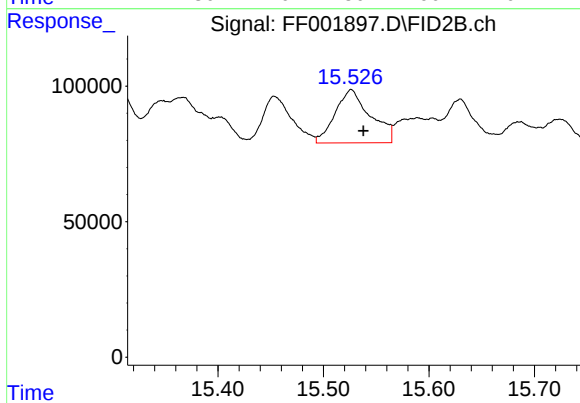
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.303 min
Delta R.T.: -0.015 min
Response: 2076199
Conc: 16.44 ug/ml



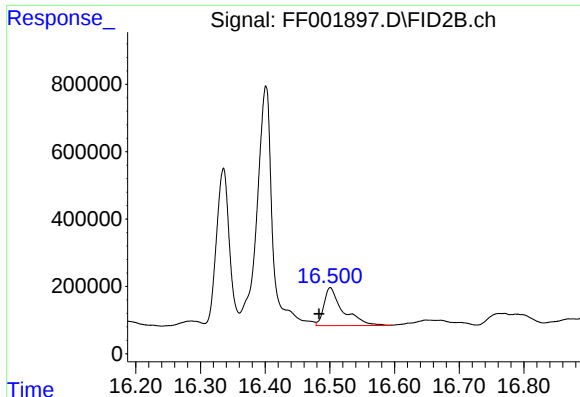
#10 N-TETRACOSANE

R.T.: 14.489 min
Delta R.T.: -0.031 min
Response: 2804288
Conc: 19.66 ug/ml



#11 N-HEXACOSANE

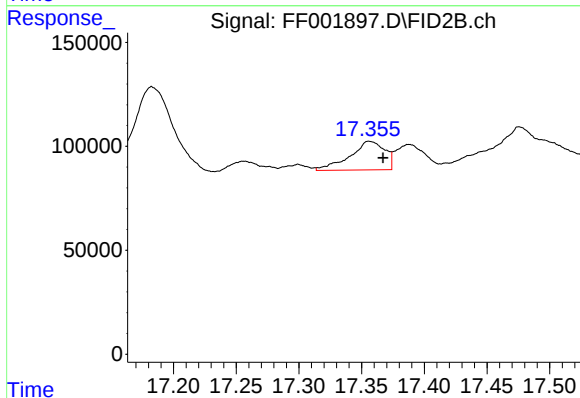
R.T.: 15.526 min
Delta R.T.: -0.012 min
Response: 456287
Conc: 3.24 ug/ml



#12 N-OCTACOSANE

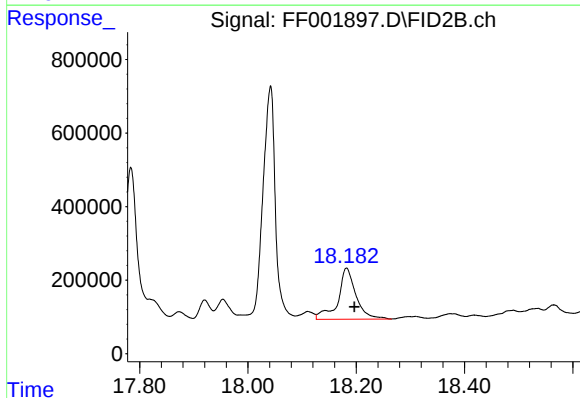
R.T.: 16.501 min
Delta R.T.: 0.018 min
Response: 2294485
Conc: 16.36 ug/ml

Instrument :
FID_F
ClientSampleId :



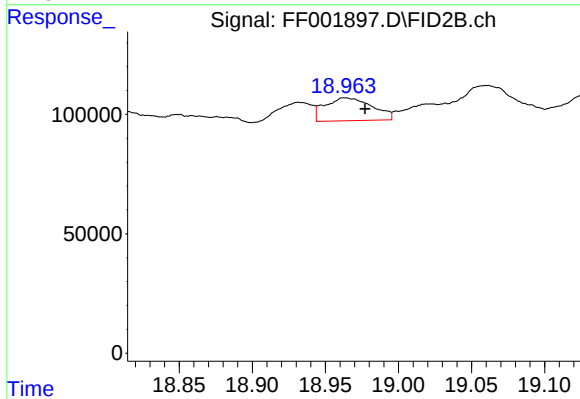
#13 N-TRIACONTANE

R.T.: 17.357 min
Delta R.T.: -0.010 min
Response: 268029
Conc: 1.94 ug/ml



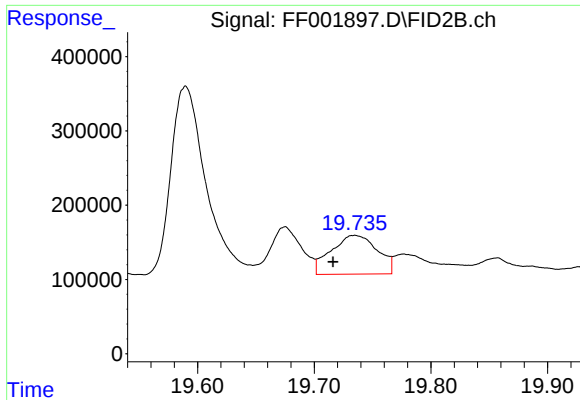
#14 N-DOTRIACONTANE

R.T.: 18.182 min
Delta R.T.: -0.014 min
Response: 3192553
Conc: 24.47 ug/ml



#15 N-TETRATRIACONTANE

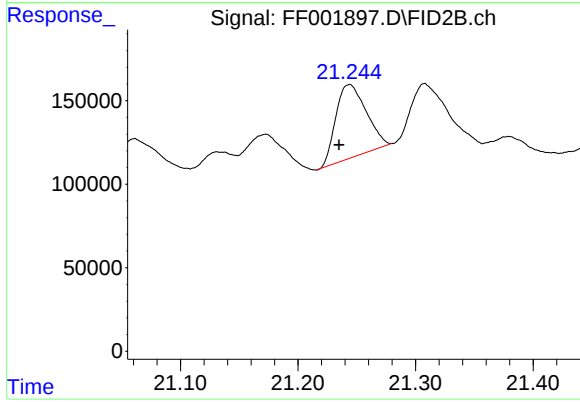
R.T.: 18.964 min
Delta R.T.: -0.013 min
Response: 215669
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.735 min
Delta R.T.: 0.019 min
Response: 1441909
Conc: 12.96 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.244 min
Delta R.T.: 0.009 min
Response: 786896
Conc: 7.90 ug/ml