

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
 Data File : FF001303.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2018 23:58
 Operator : AJ\SJ
 Sample : J3948-01 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 02:40:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.491	7430920	68.981 ug/ml
Target Compounds			
3) N-DODECANE	6.238	1551163	12.379 ug/ml
4) N-TETRADECANE	8.006	11474421	91.234 ug/ml
5) N-HEXADECANE	9.623	1442998	11.549 ug/ml
6) N-OCTADECANE	11.066	1191538	9.508 ug/ml
7) N-EICOSANE	12.389	4017103	32.294 ug/ml
8) N-DOCOSANE	13.617	15850568	128.543 ug/ml
10) N-TETRACOSANE	14.686	98613679	808.920 ug/ml
11) N-HEXACOSANE	15.684	2736853	22.579 ug/ml
12) N-OCTACOSANE	16.631	39155451	325.017 ug/ml
13) N-TRIACONTANE	17.562	6233874	51.858 ug/ml
14) N-DOTRIACONTANE	18.346	5056546	42.887 ug/ml
15) N-TETRATRIACONTANE	19.149	1849676	15.738 ug/ml
16) N-HEXATRIACONTANE	19.863	5678731	49.992 ug/ml
18) N-TETRACONTANE	21.438	2444998	23.877 ug/ml

(f)=RT Delta > 1/2 Window

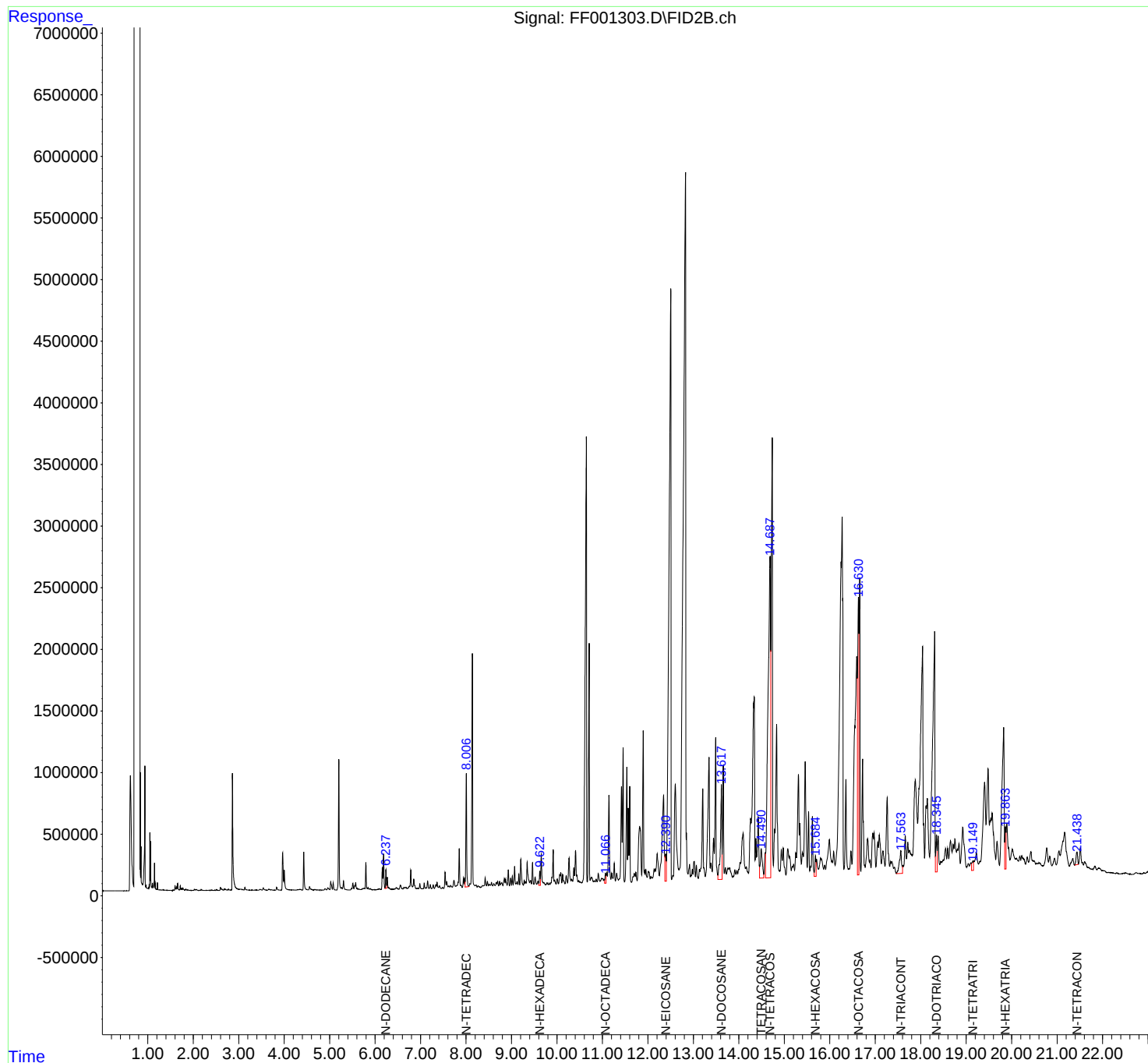
(m)=manual int.

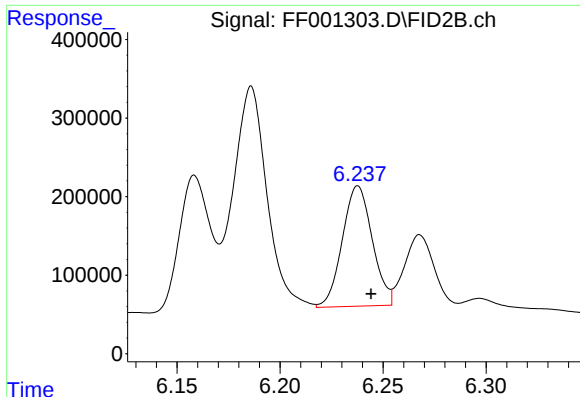
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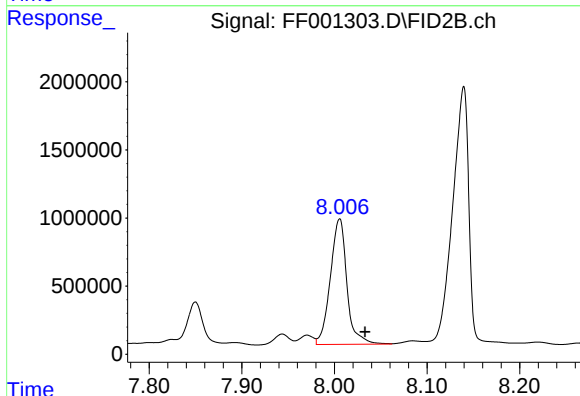




#3 N-DODECANE

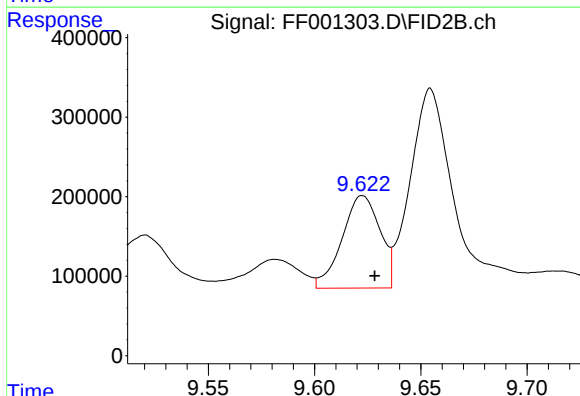
R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 1551163
Conc: 12.38 ug/ml

Instrument :
FID_F
ClientSampleId :



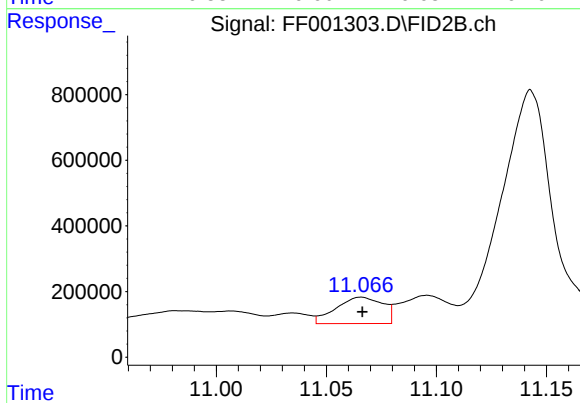
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.027 min
Response: 11474421
Conc: 91.23 ug/ml



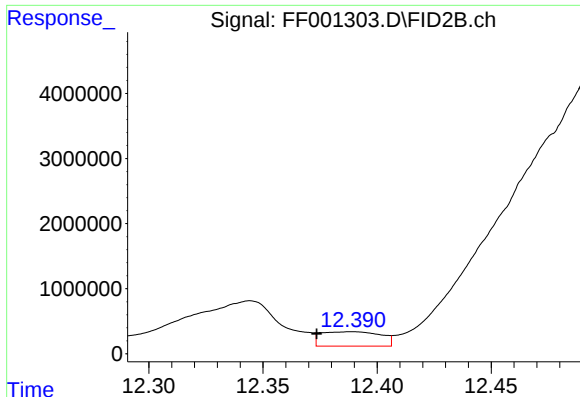
#5 N-HEXADECANE

R.T.: 9.623 min
Delta R.T.: -0.006 min
Response: 1442998
Conc: 11.55 ug/ml



#6 N-OCTADECANE

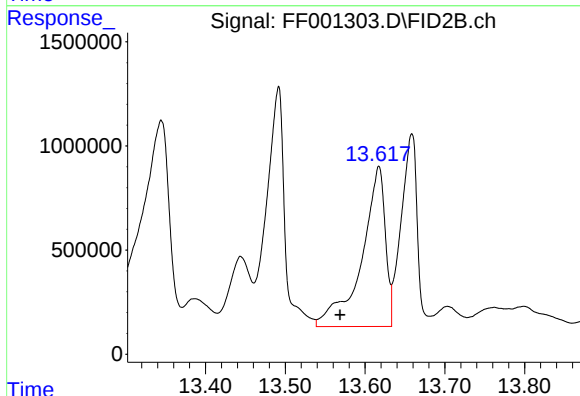
R.T.: 11.066 min
Delta R.T.: 0.000 min
Response: 1191538
Conc: 9.51 ug/ml



#7 N-EICOSANE

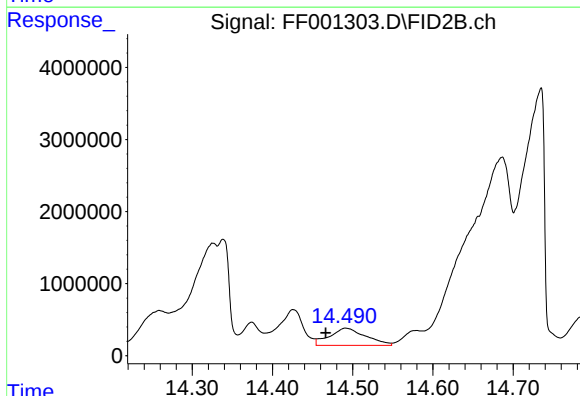
R.T.: 12.389 min
Delta R.T.: 0.016 min
Response: 4017103
Conc: 32.29 ug/ml

Instrument :
FID_F
ClientSampleId :



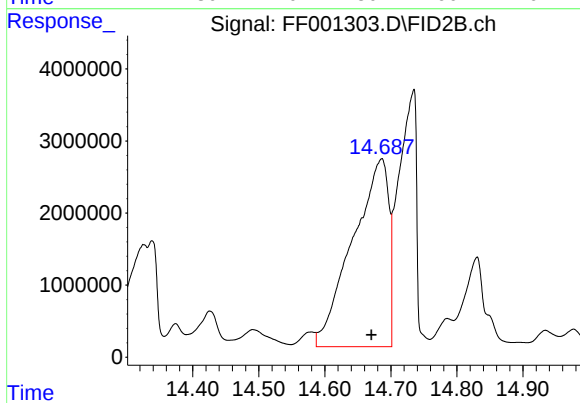
#8 N-DOCOSANE

R.T.: 13.617 min
Delta R.T.: 0.049 min
Response: 15850568
Conc: 128.54 ug/ml



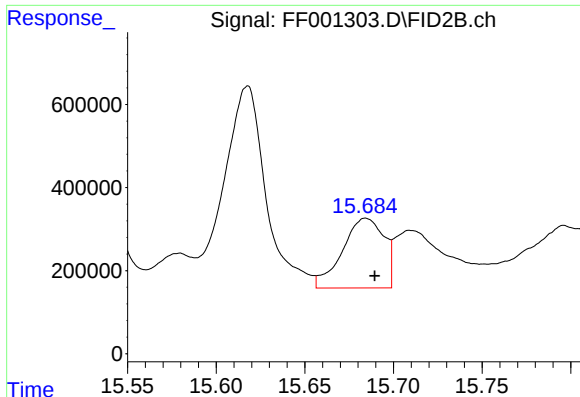
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.491 min
Delta R.T.: 0.025 min
Response: 7430920
Conc: 68.98 ug/ml



#10 N-TETRACOSANE

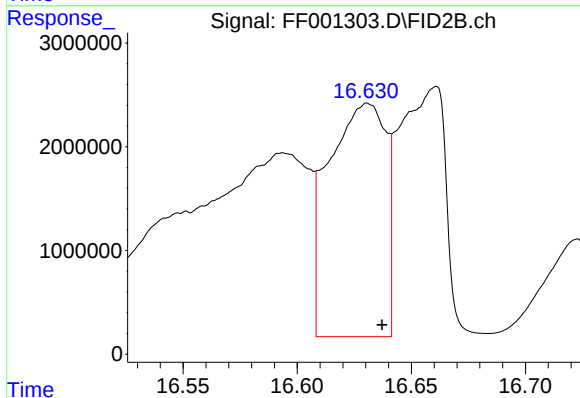
R.T.: 14.686 min
Delta R.T.: 0.015 min
Response: 98613679
Conc: 808.92 ug/ml



#11 N-HEXACOSANE

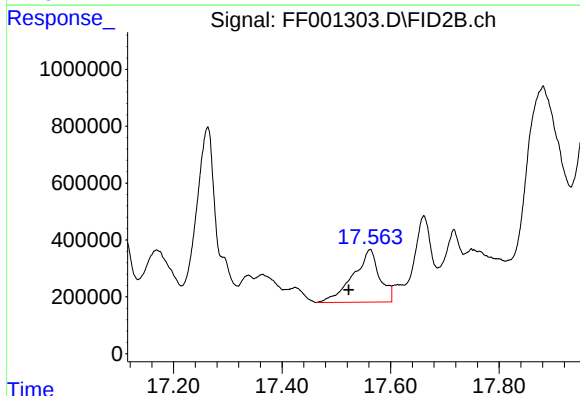
R.T.: 15.684 min
Delta R.T.: -0.005 min
Response: 2736853
Conc: 22.58 ug/ml

Instrument :
FID_F
ClientSampleId :



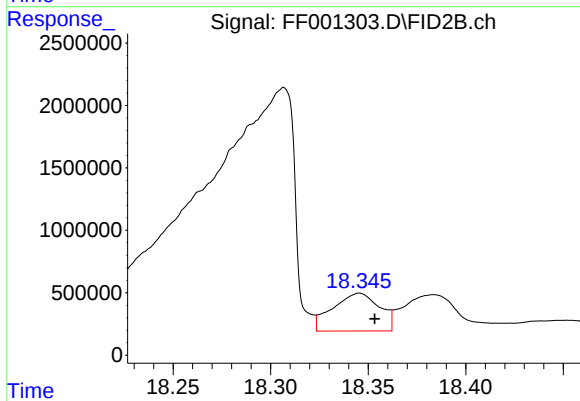
#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.006 min
Response: 39155451
Conc: 325.02 ug/ml



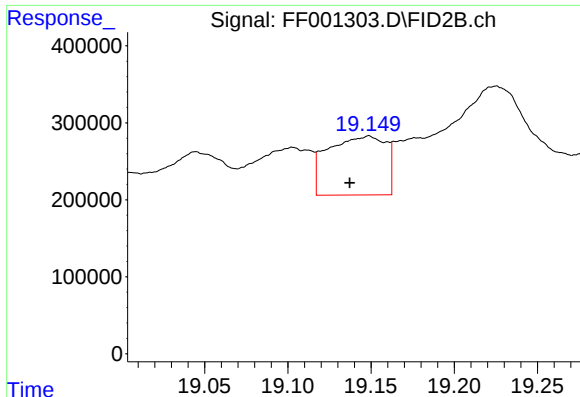
#13 N-TRIACONTANE

R.T.: 17.562 min
Delta R.T.: 0.040 min
Response: 6233874
Conc: 51.86 ug/ml



#14 N-DOTRIACONTANE

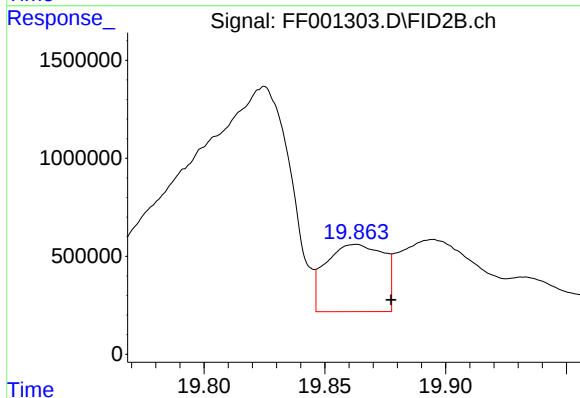
R.T.: 18.346 min
Delta R.T.: -0.008 min
Response: 5056546
Conc: 42.89 ug/ml



#15 N-TETRATRIACONTANE

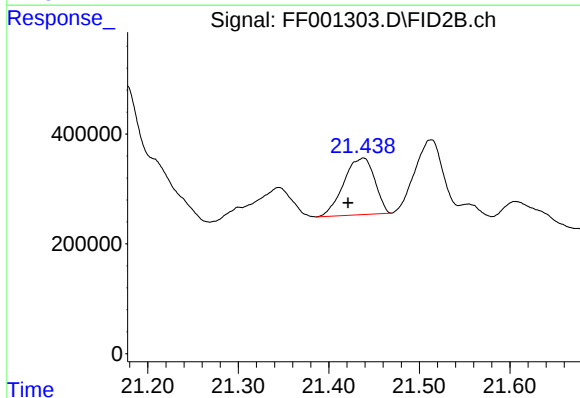
R.T.: 19.149 min
Delta R.T.: 0.012 min
Response: 1849676
Conc: 15.74 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.863 min
Delta R.T.: -0.015 min
Response: 5678731
Conc: 49.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.438 min
Delta R.T.: 0.017 min
Response: 2444998
Conc: 23.88 ug/ml