

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121018\
 Data File : FF002968.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2018 20:39
 Operator : AJ\SJ
 Sample : J6316-13 2X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 00:59:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.645	2283335	17.588 ug/ml
Target Compounds			
3) N-DODECANE	6.374	320492	2.018 ug/ml
4) N-TETRADECANE	8.239f	671327	4.188 ug/ml
5) N-HEXADECANE	9.789	2134736	13.330 ug/ml
6) N-OCTADECANE	11.270	632142	3.990 ug/ml
7) N-EICOSANE	12.546	836046	5.421 ug/ml
8) N-DOCOSANE	13.761	1746417	11.679 ug/ml
10) N-TETRACOSANE	14.832	8000971	55.364 ug/ml
11) N-HEXACOSANE	15.880	559897	4.011 ug/ml
12) N-OCTACOSANE	16.827	1686977	12.591 ug/ml
13) N-TRIACONTANE	17.714	1117257	8.719 ug/ml
14) N-DOTRIACONTANE	18.544	347511	2.910 ug/ml
15) N-TETRATRIACONTANE	19.338	40794	0.360 ug/ml
16) N-HEXATRIACONTANE	20.040	114930	1.065 ug/ml
18) N-TETRACONTANE	21.708	203865	1.940 ug/ml

(f)=RT Delta > 1/2 Window

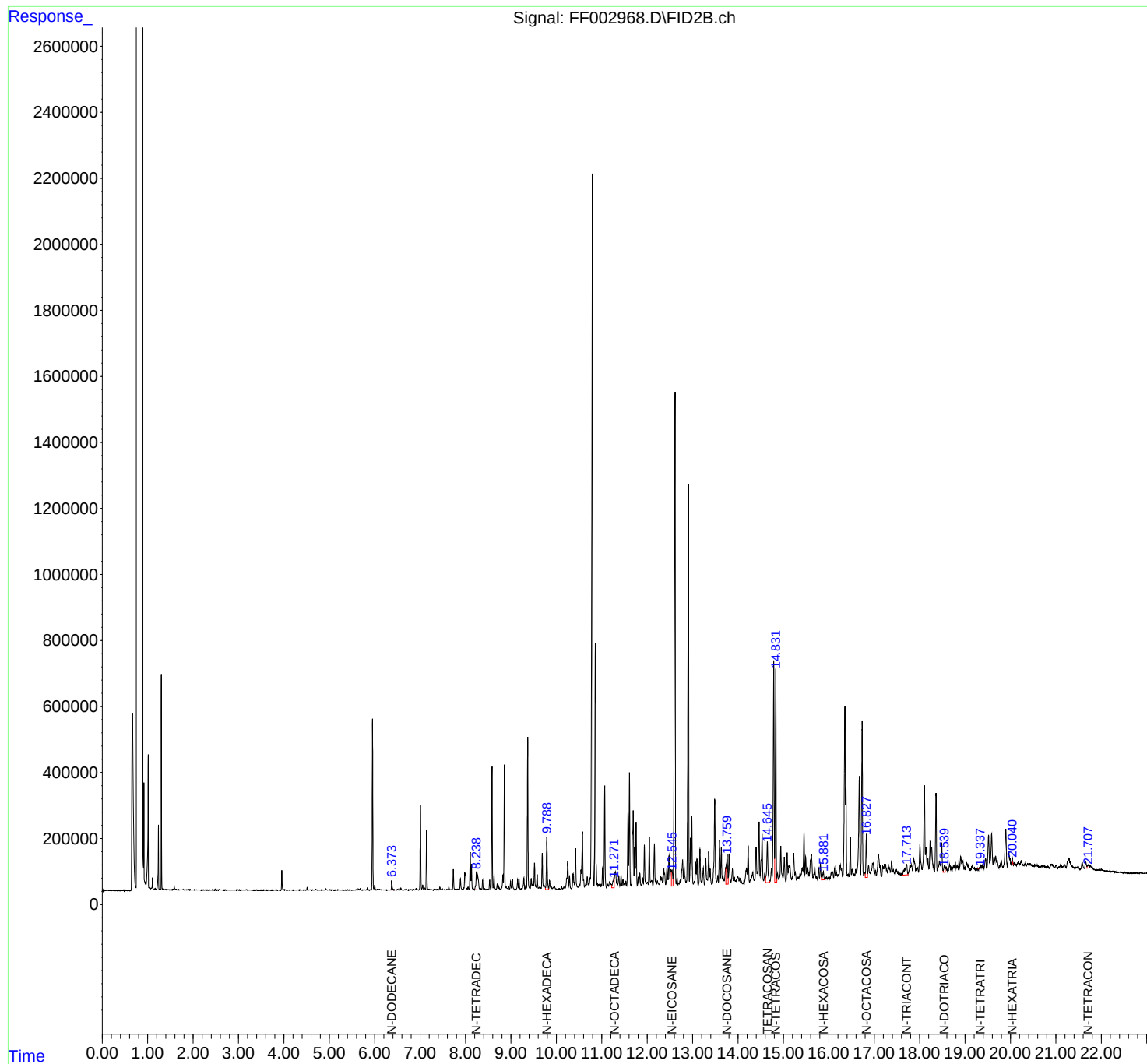
(m)=manual int.

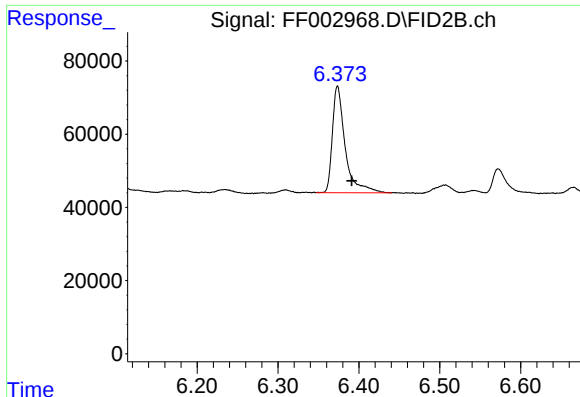
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Signal Info : 20mx0.18mmx0.18um

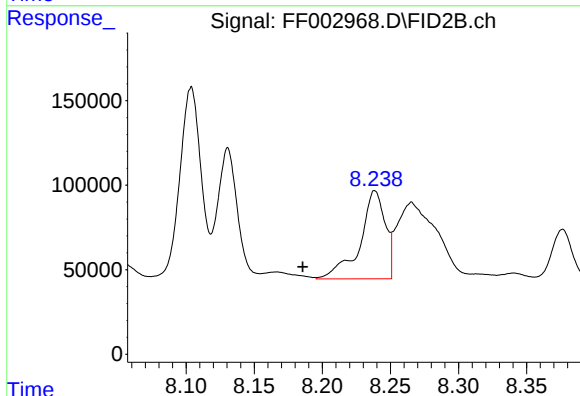




#3 N-DODECANE

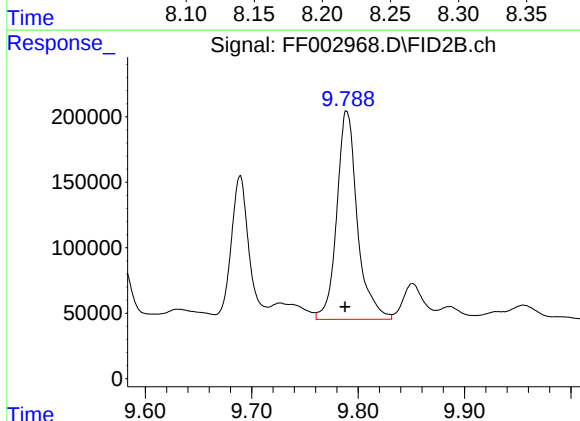
R.T.: 6.374 min
Delta R.T.: -0.017 min
Response: 320492
Conc: 2.02 ug/ml

Instrument :
FID_F
ClientSampleId :



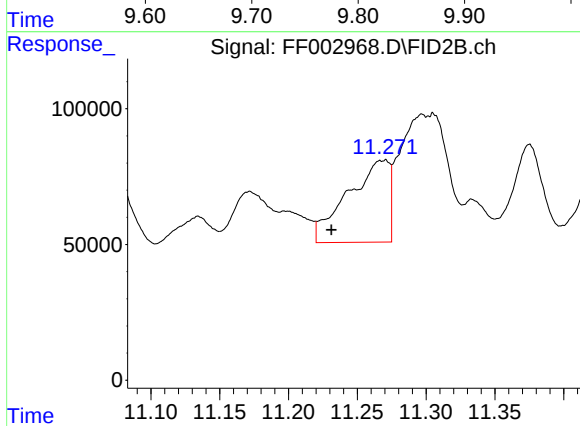
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: 0.053 min
Response: 671327
Conc: 4.19 ug/ml



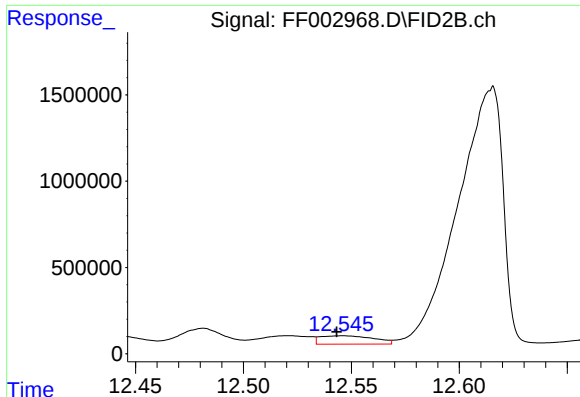
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: 0.002 min
Response: 2134736
Conc: 13.33 ug/ml



#6 N-OCTADECANE

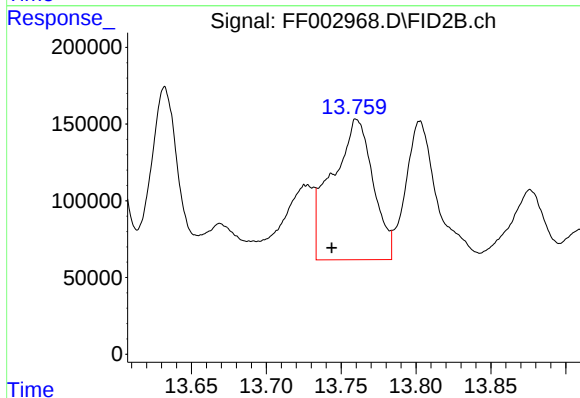
R.T.: 11.270 min
Delta R.T.: 0.039 min
Response: 632142
Conc: 3.99 ug/ml



#7 N-EICOSANE

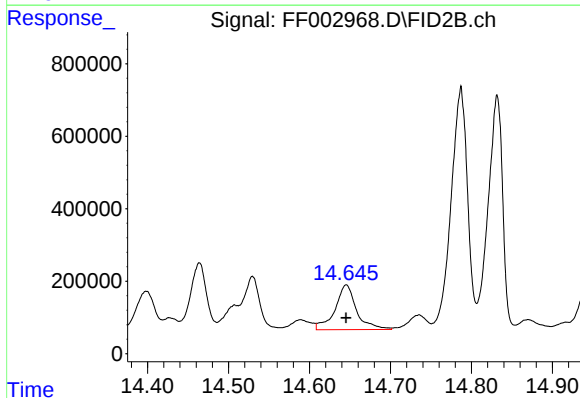
R.T.: 12.546 min
Delta R.T.: 0.003 min
Response: 836046
Conc: 5.42 ug/ml

Instrument :
FID_F
ClientSampleId :



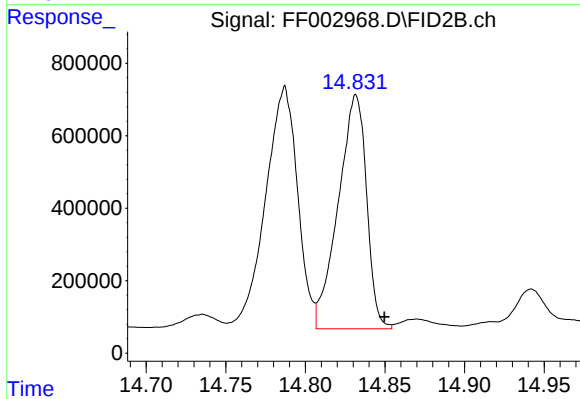
#8 N-DOCOSANE

R.T.: 13.761 min
Delta R.T.: 0.017 min
Response: 1746417
Conc: 11.68 ug/ml



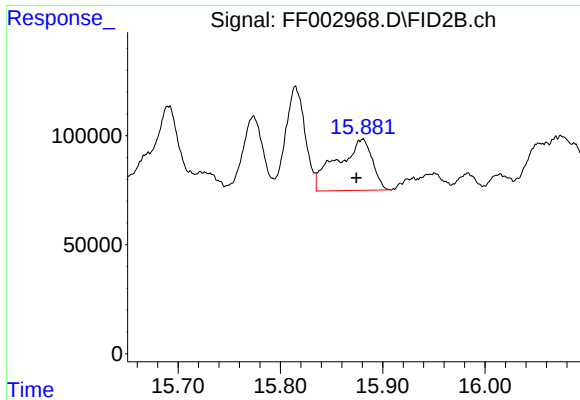
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: 0.000 min
Response: 2283335
Conc: 17.59 ug/ml



#10 N-TETRACOSANE

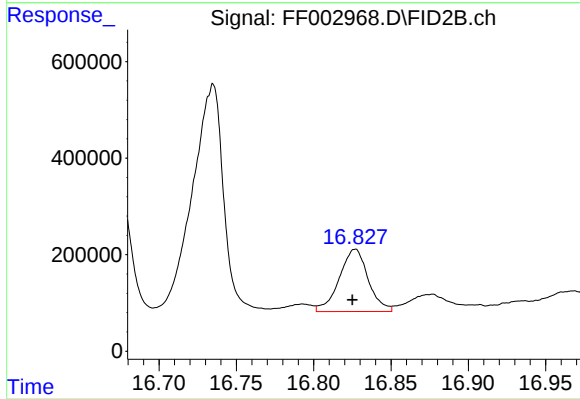
R.T.: 14.832 min
Delta R.T.: -0.018 min
Response: 8000971
Conc: 55.36 ug/ml



#11 N-HEXACOSANE

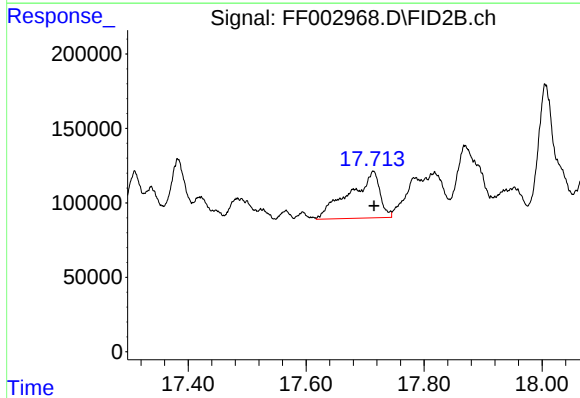
R.T.: 15.880 min
Delta R.T.: 0.006 min
Response: 559897
Conc: 4.01 ug/ml

Instrument :
FID_F
ClientSampleId :



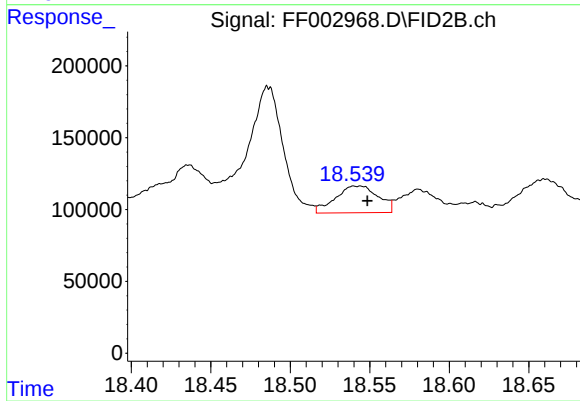
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: 0.002 min
Response: 1686977
Conc: 12.59 ug/ml



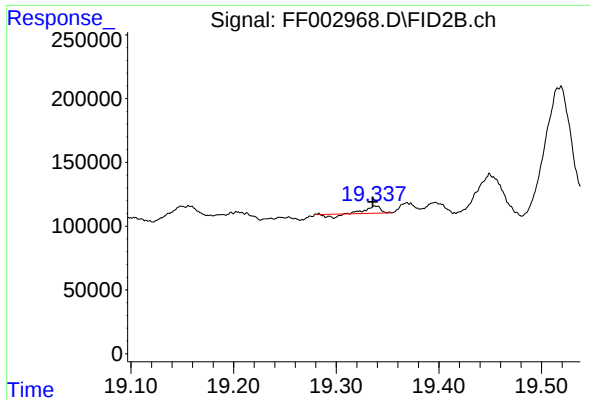
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: -0.001 min
Response: 1117257
Conc: 8.72 ug/ml



#14 N-DOTRIACONTANE

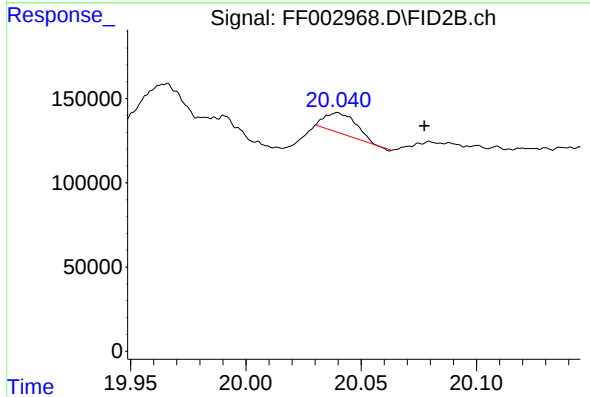
R.T.: 18.544 min
Delta R.T.: -0.005 min
Response: 347511
Conc: 2.91 ug/ml



#15 N-TETRATRIACONTANE

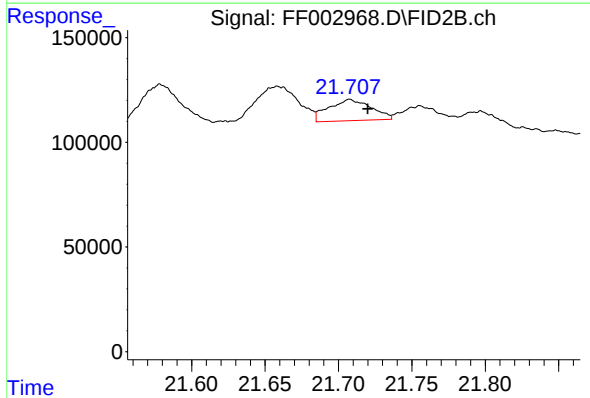
R.T.: 19.338 min
Delta R.T.: 0.003 min
Response: 40794
Conc: 0.36 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.040 min
Delta R.T.: -0.038 min
Response: 114930
Conc: 1.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.708 min
Delta R.T.: -0.012 min
Response: 203865
Conc: 1.94 ug/ml