

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
 Data File : FF006401.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2020 13:25
 Operator : DD\AJ
 Sample : L1512-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 23:43:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.608	2268493	18.620 ug/ml
Target Compounds			
4) N-TETRADECANE	8.133f	302150	2.197 ug/ml
5) N-HEXADECANE	9.786	544807	3.883 ug/ml
6) N-OCTADECANE	11.159f	173157	1.231 ug/ml
7) N-EICOSANE	12.531	505262	3.585 ug/ml
8) N-DOCOSANE	13.743	1360562	9.681 ug/ml
10) N-TETRACOSANE	14.800	4320688	30.921 ug/ml
11) N-HEXACOSANE	15.828	202697	1.468 ug/ml
12) N-OCTACOSANE	16.792	1309166	9.486 ug/ml
13) N-TRIACONTANE	17.640	927190	6.705 ug/ml
14) N-DOTRIACONTANE	18.478	271384	2.063 ug/ml
15) N-TETRATRIACONTANE	19.267	174880	1.557 ug/ml
16) N-HEXATRIACONTANE	19.991	591832	6.115 ug/ml
18) N-TETRACONTANE	21.591	407077	5.767 ug/ml

(f)=RT Delta > 1/2 Window

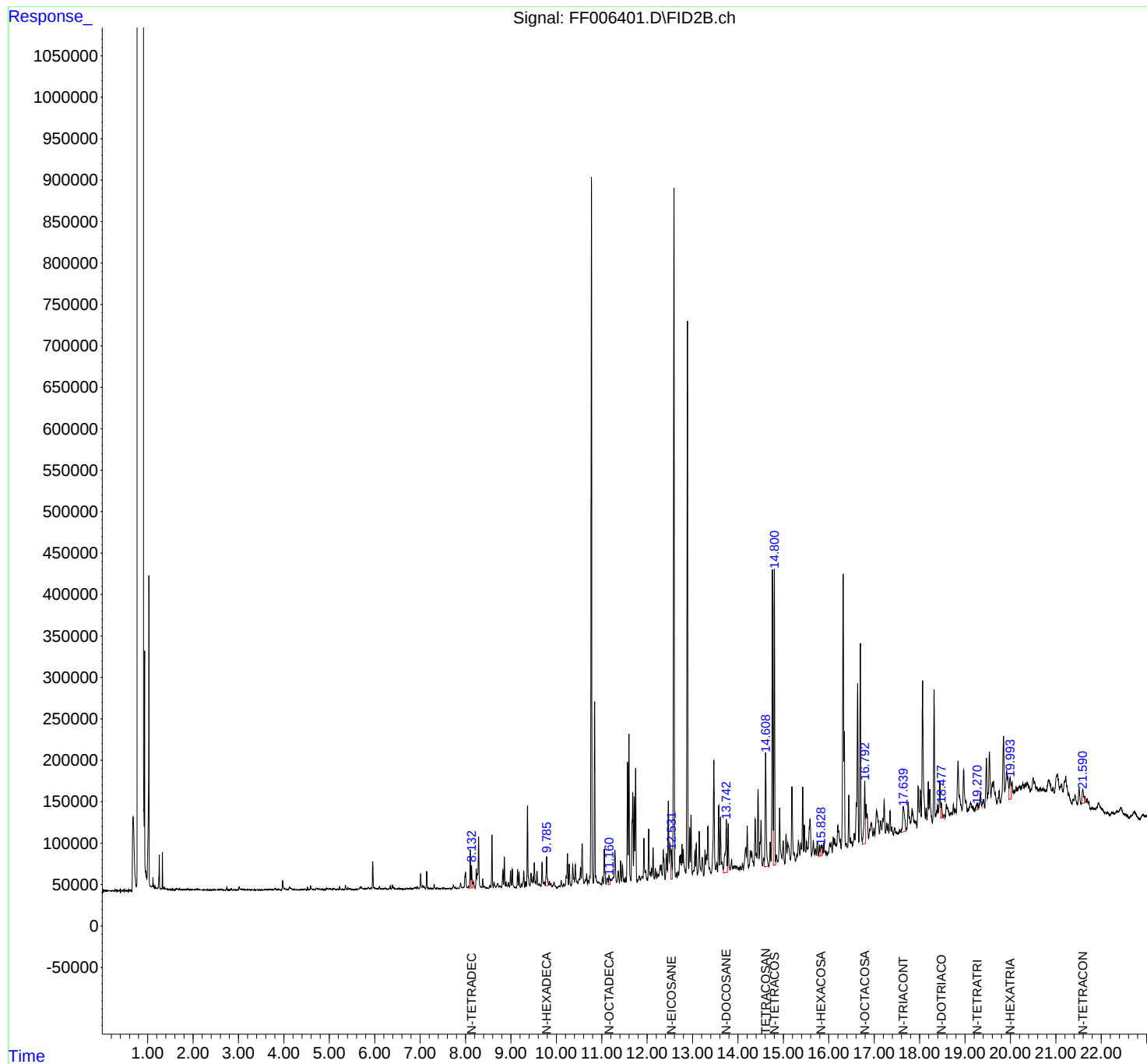
(m)=manual int.

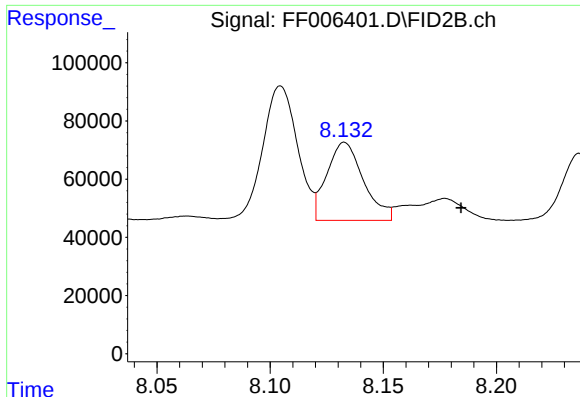
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
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Signal Info : 20mx0.18mmx0.18um

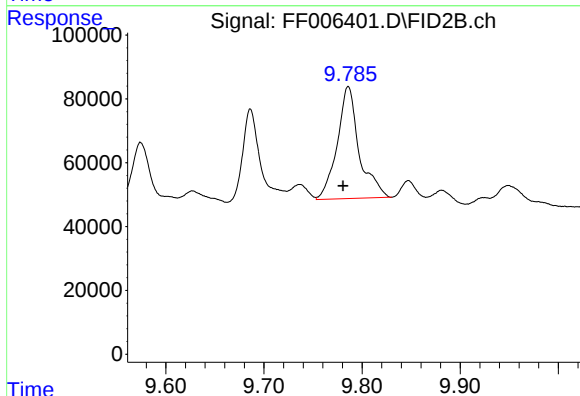




#4 N-TETRADECANE

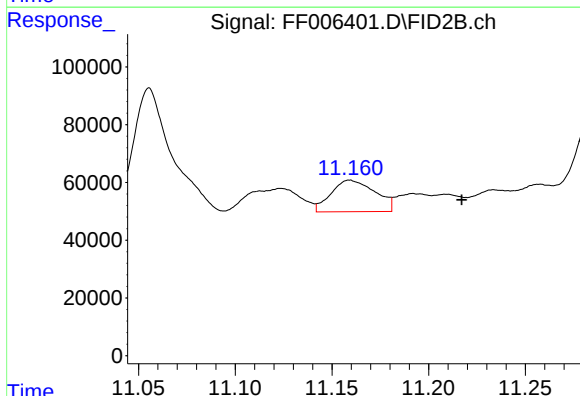
R.T.: 8.133 min
Delta R.T.: -0.051 min
Response: 302150
Conc: 2.20 ug/ml

Instrument :
FID_F
ClientSampleId :



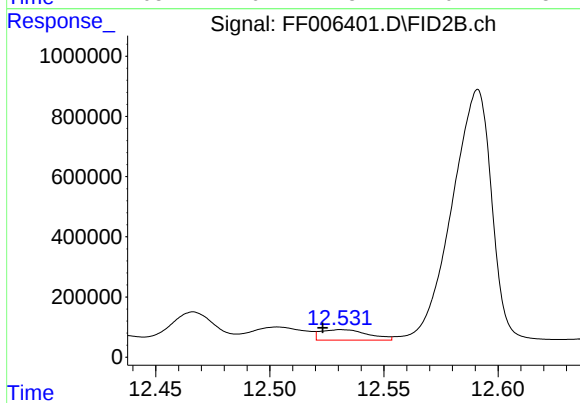
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: 0.005 min
Response: 544807
Conc: 3.88 ug/ml



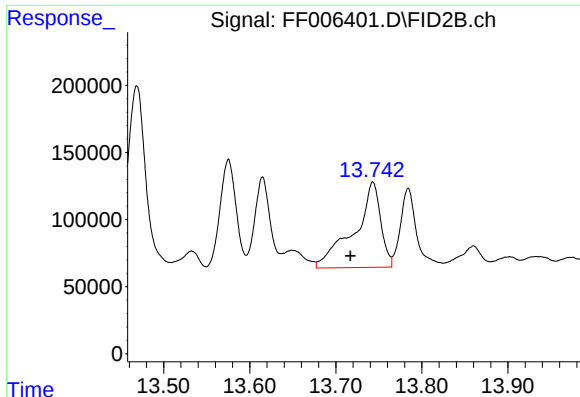
#6 N-OCTADECANE

R.T.: 11.159 min
Delta R.T.: -0.058 min
Response: 173157
Conc: 1.23 ug/ml



#7 N-EICOSANE

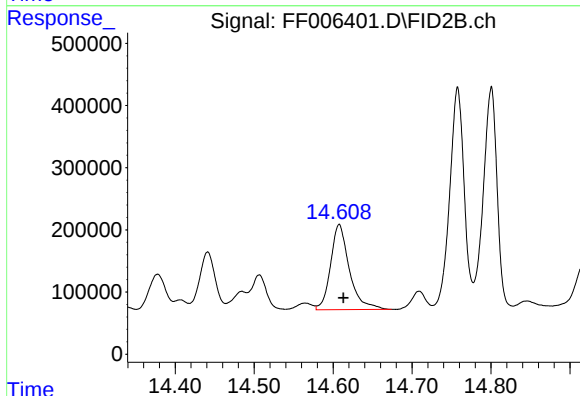
R.T.: 12.531 min
Delta R.T.: 0.008 min
Response: 505262
Conc: 3.59 ug/ml



#8 N-DOCOSANE

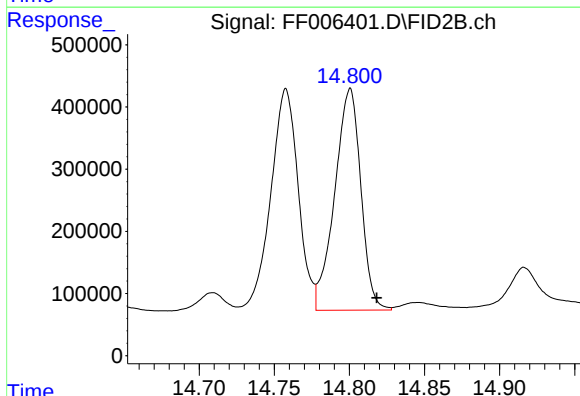
R.T.: 13.743 min
Delta R.T.: 0.026 min
Response: 1360562
Conc: 9.68 ug/ml

Instrument :
FID_F
ClientSampleId :



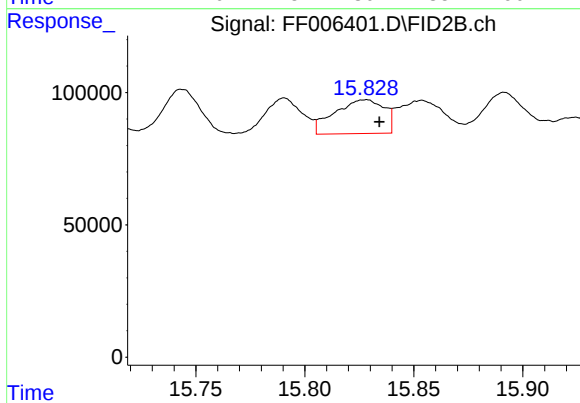
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.005 min
Response: 2268493
Conc: 18.62 ug/ml



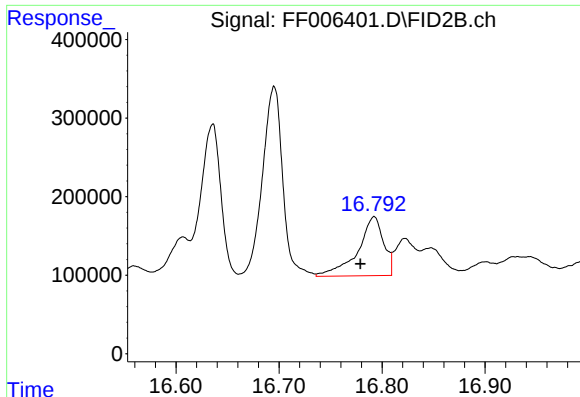
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.018 min
Response: 4320688
Conc: 30.92 ug/ml



#11 N-HEXACOSANE

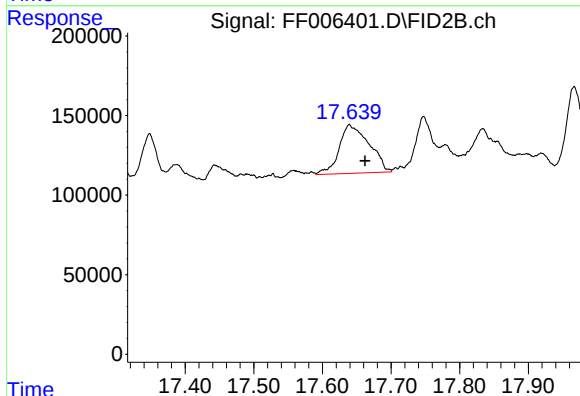
R.T.: 15.828 min
Delta R.T.: -0.006 min
Response: 202697
Conc: 1.47 ug/ml



#12 N-OCTACOSANE

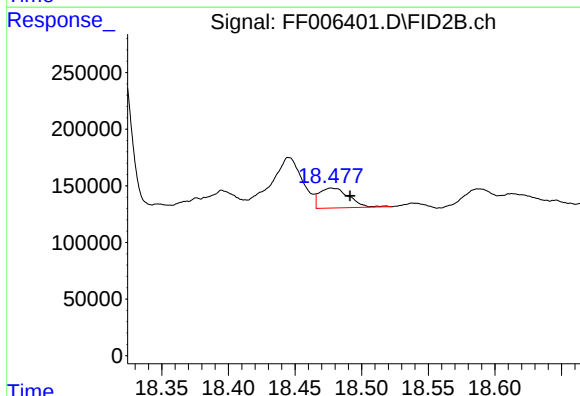
R.T.: 16.792 min
Delta R.T.: 0.014 min
Response: 1309166
Conc: 9.49 ug/ml

Instrument :
FID_F
ClientSampleId :



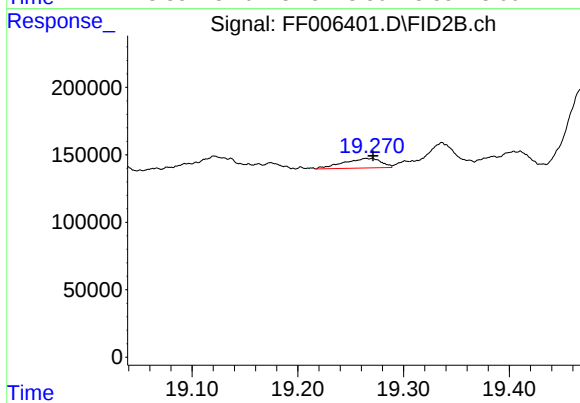
#13 N-TRIACONTANE

R.T.: 17.640 min
Delta R.T.: -0.023 min
Response: 927190
Conc: 6.70 ug/ml



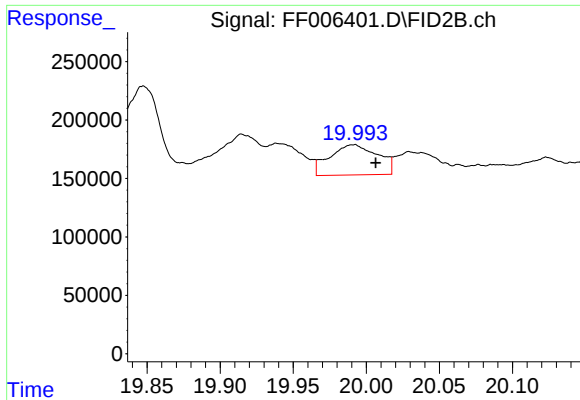
#14 N-DOTRIACONTANE

R.T.: 18.478 min
Delta R.T.: -0.013 min
Response: 271384
Conc: 2.06 ug/ml



#15 N-TETRATRIACONTANE

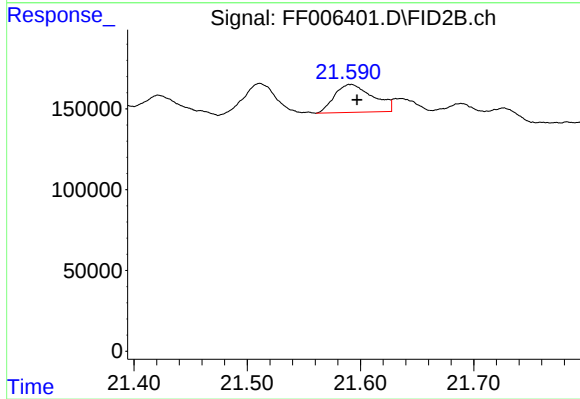
R.T.: 19.267 min
Delta R.T.: -0.004 min
Response: 174880
Conc: 1.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.991 min
Delta R.T.: -0.015 min
Response: 591832
Conc: 6.12 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.591 min
Delta R.T.: -0.006 min
Response: 407077
Conc: 5.77 ug/ml