

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001786.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2018 14:10
 Operator : AJ\SJ
 Sample : J4272-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:19:48 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...	14.325	2005974	15.882 ug/ml
Target Compounds			
2) N-DECANE	4.105	82314	0.564 ug/ml
3) N-DODECANE	6.112	559474	3.753 ug/ml
4) N-TETRADECANE	7.897	1549830	10.283 ug/ml
5) N-HEXADECANE	9.489	1973143	13.180 ug/ml
6) N-OCTADECANE	10.925	1551244	10.292 ug/ml
7) N-EICOSANE	12.231	1326999	8.903 ug/ml
8) N-DOCOSANE	13.427	908295	6.218 ug/ml
10) N-TETRACOSANE	14.522	2655927	18.618 ug/ml
11) N-HEXACOSANE	15.546	479613	3.405 ug/ml
12) N-OCTACOSANE	16.492	569630	4.062 ug/ml
13) N-TRIACONTANE	17.384	781338	5.644 ug/ml
14) N-DOTRIACONTANE	18.211	873703	6.697 ug/ml
15) N-TETRATRIACONTANE	18.998	808583	6.689 ug/ml
16) N-HEXATRIACONTANE	19.740	773687	6.953 ug/ml
17) N-OCTATRIACONTANE	20.447	606722	6.088 ug/ml
18) N-TETRACONTANE	21.234	403377	4.049 ug/ml

(f)=RT Delta > 1/2 Window

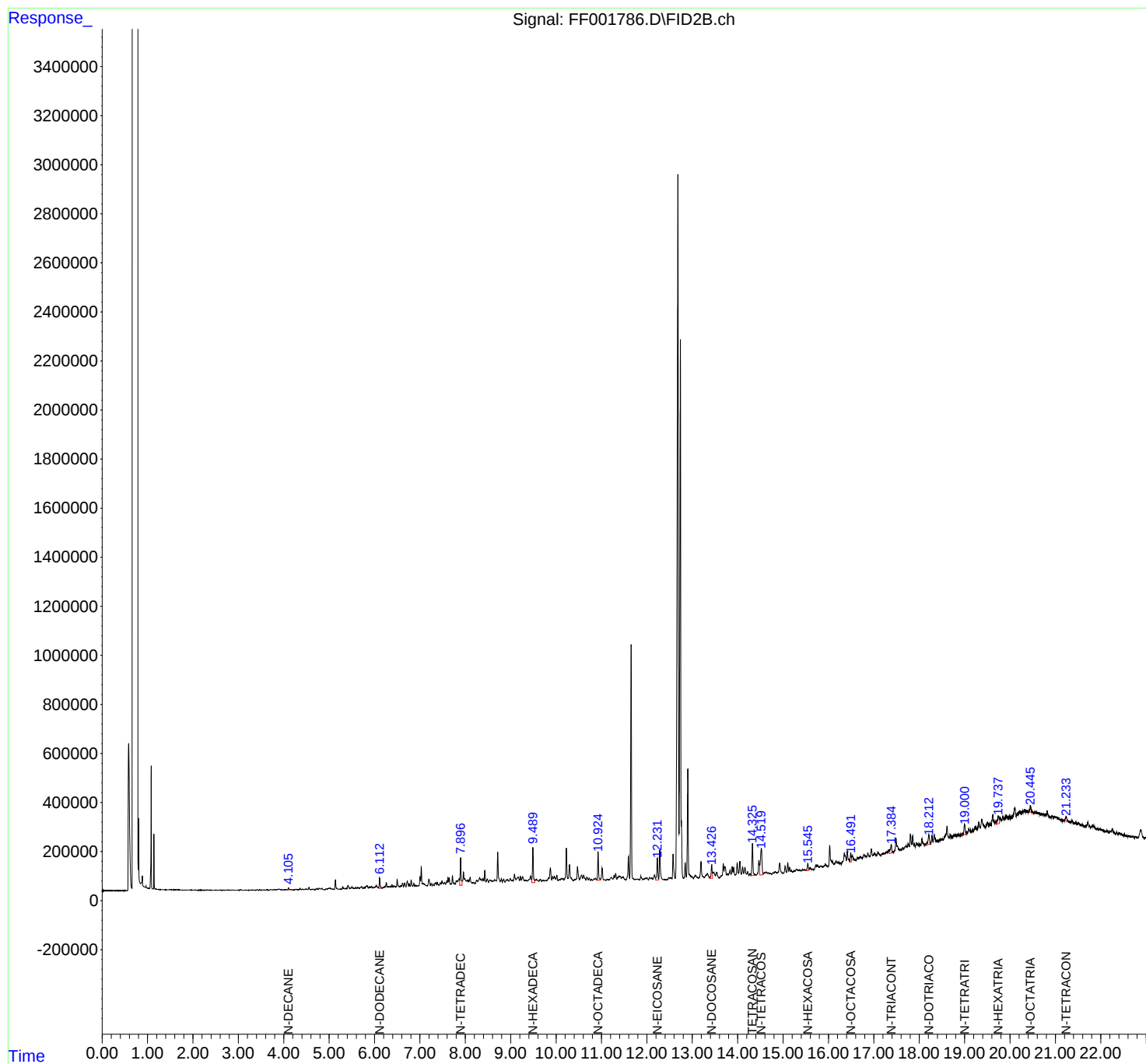
(m)=manual int.

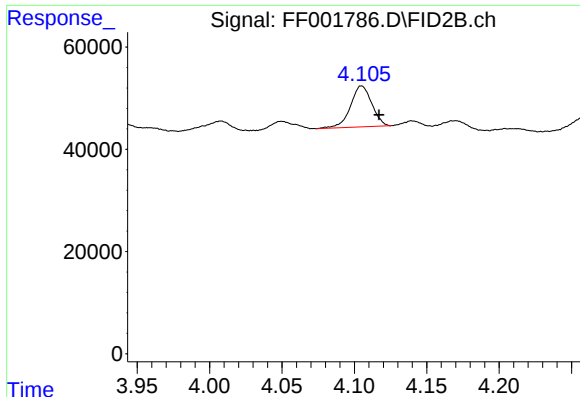
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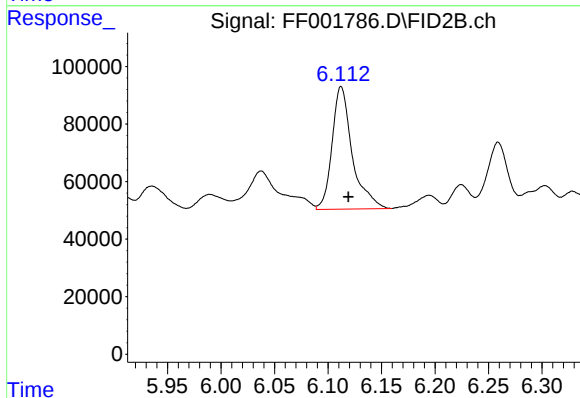




#2 N-DECANE

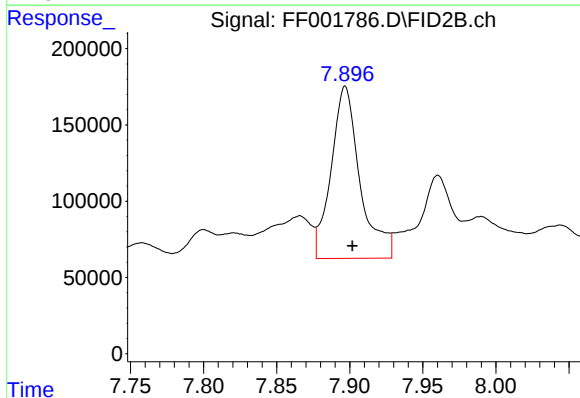
R.T.: 4.105 min
Delta R.T.: -0.012 min
Response: 82314
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



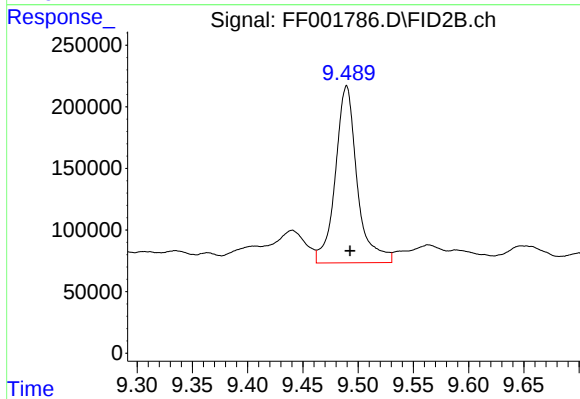
#3 N-DODECANE

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 559474
Conc: 3.75 ug/ml



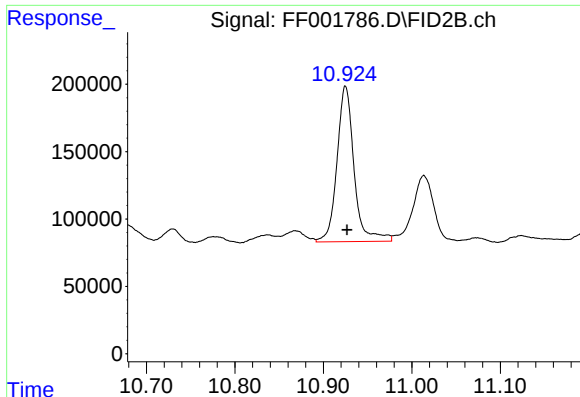
#4 N-TETRADECANE

R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 1549830
Conc: 10.28 ug/ml



#5 N-HEXADECANE

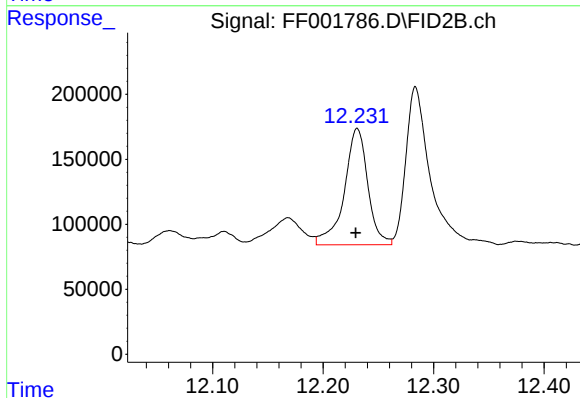
R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 1973143
Conc: 13.18 ug/ml



#6 N-OCTADECANE

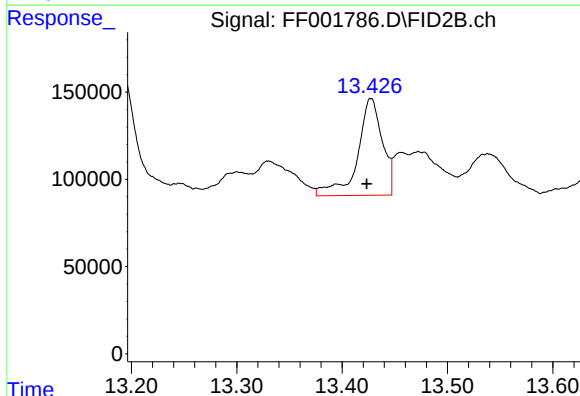
R.T.: 10.925 min
Delta R.T.: -0.002 min
Response: 1551244
Conc: 10.29 ug/ml

Instrument :
FID_F
ClientSampleId :



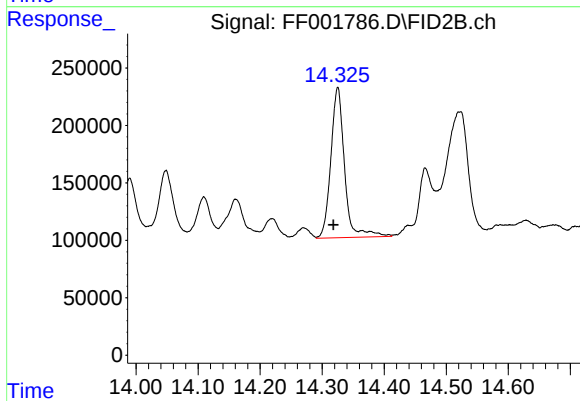
#7 N-EICOSANE

R.T.: 12.231 min
Delta R.T.: 0.001 min
Response: 1326999
Conc: 8.90 ug/ml



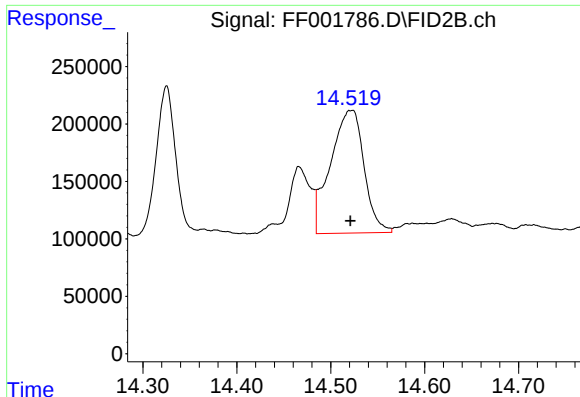
#8 N-DOCOSANE

R.T.: 13.427 min
Delta R.T.: 0.004 min
Response: 908295
Conc: 6.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

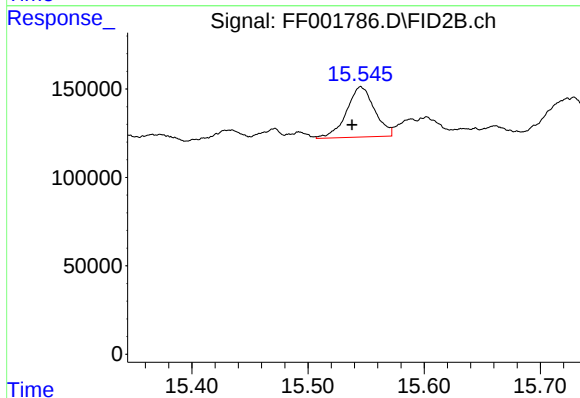
R.T.: 14.325 min
Delta R.T.: 0.007 min
Response: 2005974
Conc: 15.88 ug/ml



#10 N-TETRACOSANE

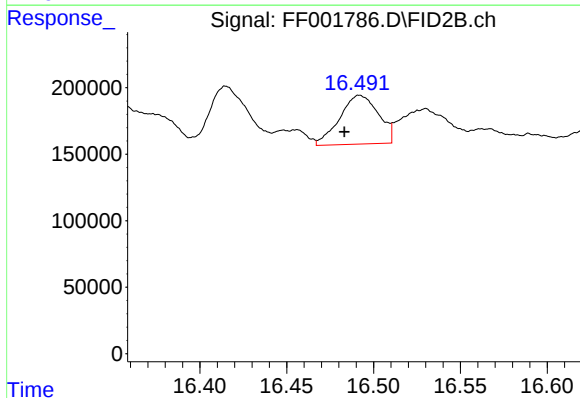
R.T.: 14.522 min
Delta R.T.: 0.000 min
Response: 2655927
Conc: 18.62 ug/ml

Instrument :
FID_F
ClientSampleId :



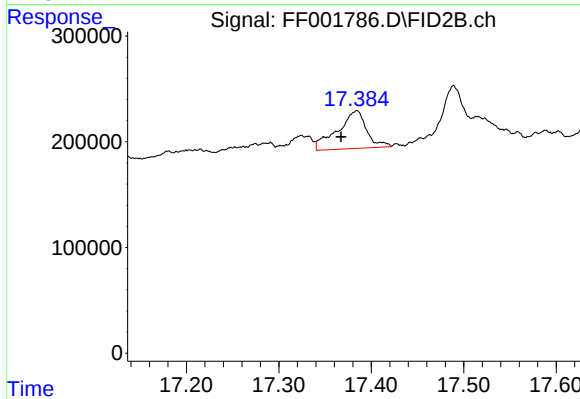
#11 N-HEXACOSANE

R.T.: 15.546 min
Delta R.T.: 0.008 min
Response: 479613
Conc: 3.40 ug/ml



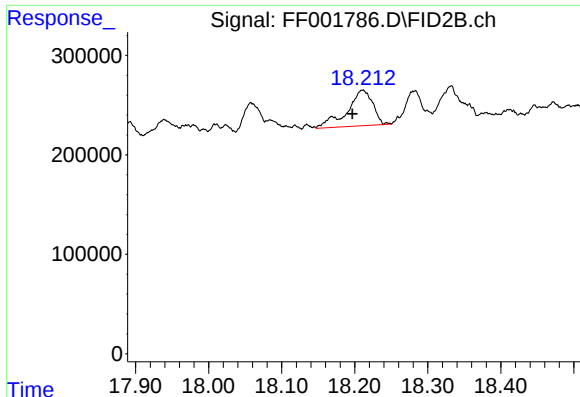
#12 N-OCTACOSANE

R.T.: 16.492 min
Delta R.T.: 0.009 min
Response: 569630
Conc: 4.06 ug/ml



#13 N-TRIACONTANE

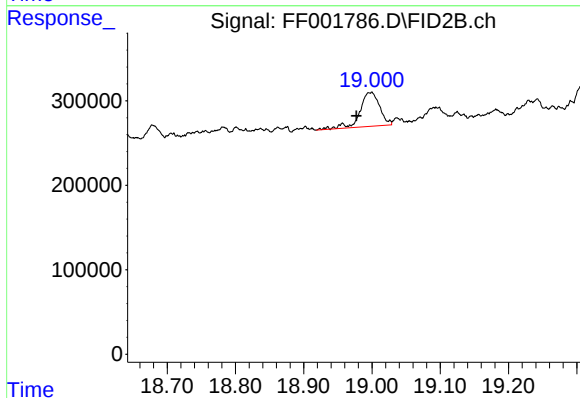
R.T.: 17.384 min
Delta R.T.: 0.016 min
Response: 781338
Conc: 5.64 ug/ml



#14 N-DOTRIACONTANE

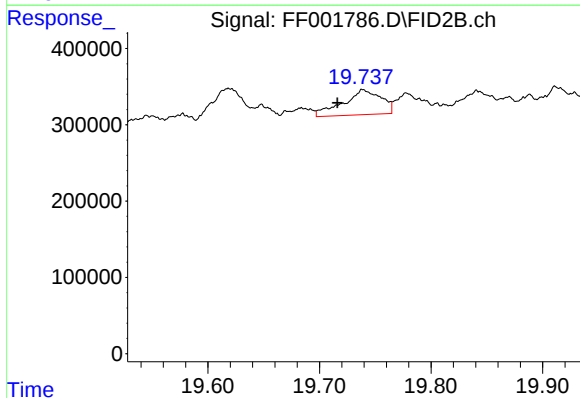
R.T.: 18.211 min
Delta R.T.: 0.014 min
Response: 873703
Conc: 6.70 ug/ml

Instrument :
FID_F
ClientSampleId :



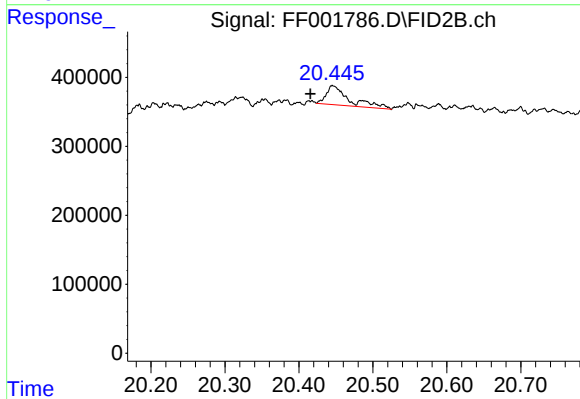
#15 N-TETRATRIACONTANE

R.T.: 18.998 min
Delta R.T.: 0.021 min
Response: 808583
Conc: 6.69 ug/ml



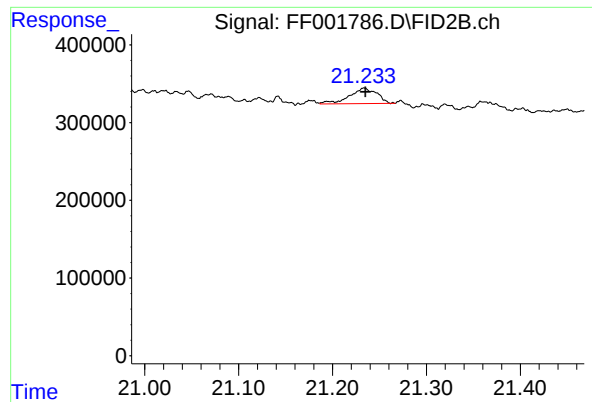
#16 N-HEXATRIACONTANE

R.T.: 19.740 min
Delta R.T.: 0.024 min
Response: 773687
Conc: 6.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.447 min
Delta R.T.: 0.031 min
Response: 606722
Conc: 6.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.234 min
Delta R.T.: -0.001 min
Response: 403377
Conc: 4.05 ug/ml

Instrument :
FID_F
ClientSampleId :