

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
 Data File : FF001896.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2018 15:21
 Operator : AJ\SJ
 Sample : J4573-05
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:27:17 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	3704928	29.334 ug/ml
Target Compounds			
4) N-TETRADECANE	7.881	279816	1.857 ug/ml
5) N-HEXADECANE	9.473	131486	0.878 ug/ml
6) N-OCTADECANE	10.906	307183	2.038 ug/ml
7) N-EICOSANE	12.217	513658	3.446 ug/ml
8) N-DOCOSANE	13.433	1109506	7.596 ug/ml
10) N-TETRACOSANE	14.490	7340495	51.457 ug/ml
11) N-HEXACOSANE	15.553	128870	0.915 ug/ml
12) N-OCTACOSANE	16.506	2169924	15.475 ug/ml
13) N-TRIACONTANE	17.360	533464	3.854 ug/ml
14) N-DOTRIACONTANE	18.191	2168029	16.618 ug/ml
15) N-TETRATRIACONTANE	18.960	269603	2.230 ug/ml
16) N-HEXATRIACONTANE	19.739	504845	4.537 ug/ml
18) N-TETRACONTANE	21.261	338885	3.402 ug/ml

(f)=RT Delta > 1/2 Window

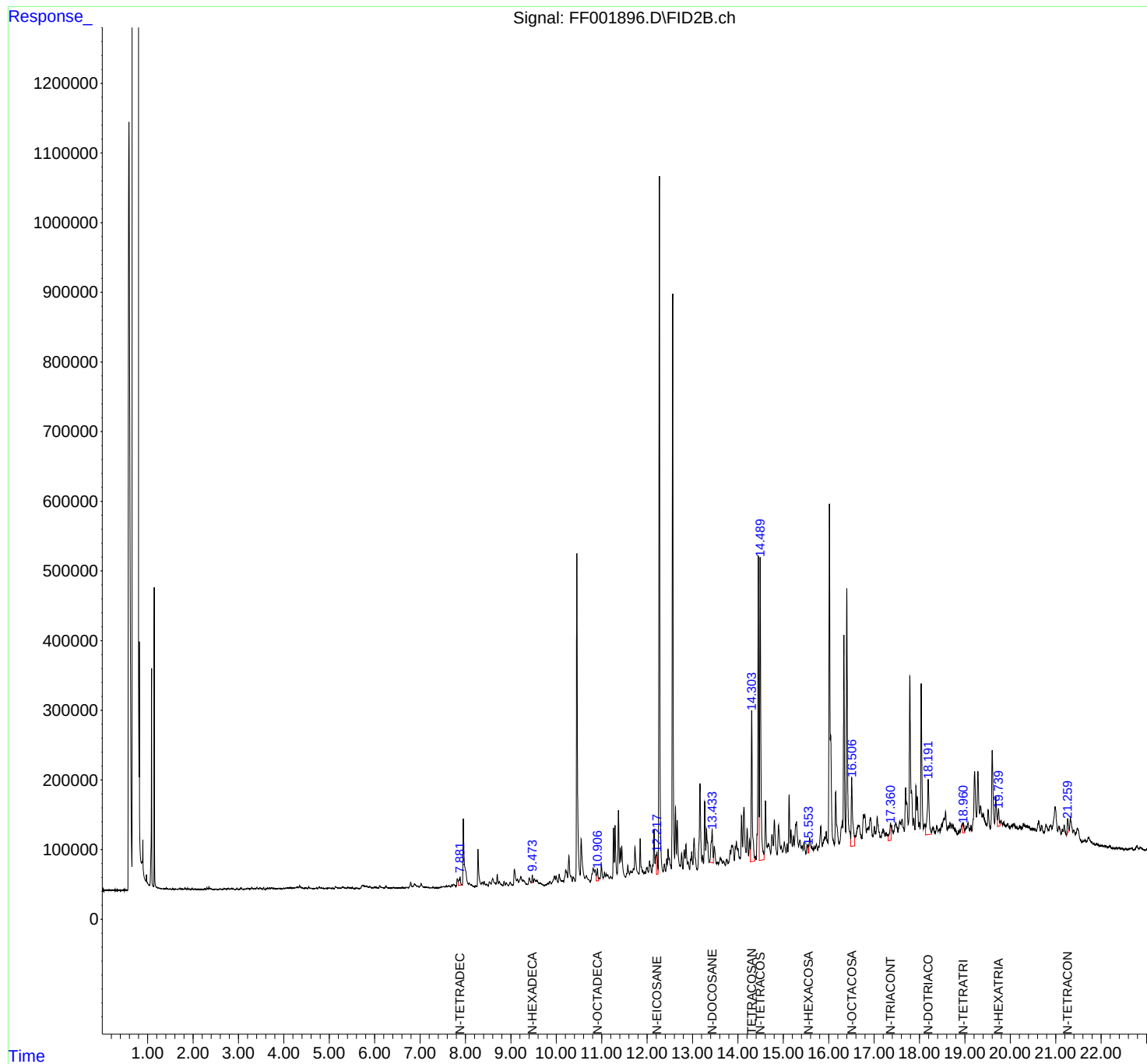
(m)=manual int.

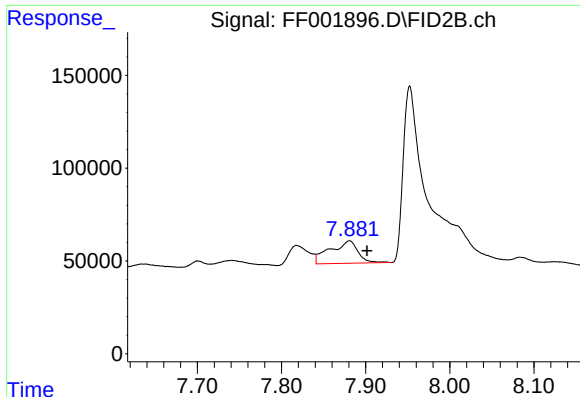
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Signal Info : 20mx0.18mmx0.18um

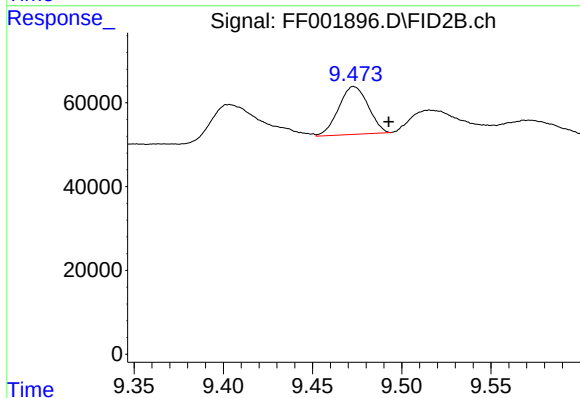




#4 N-TETRADECANE

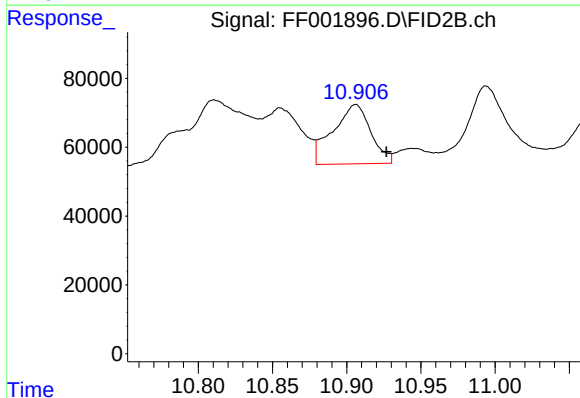
R.T.: 7.881 min
Delta R.T.: -0.021 min
Response: 279816
Conc: 1.86 ug/ml

Instrument :
FID_F
ClientSampleId :



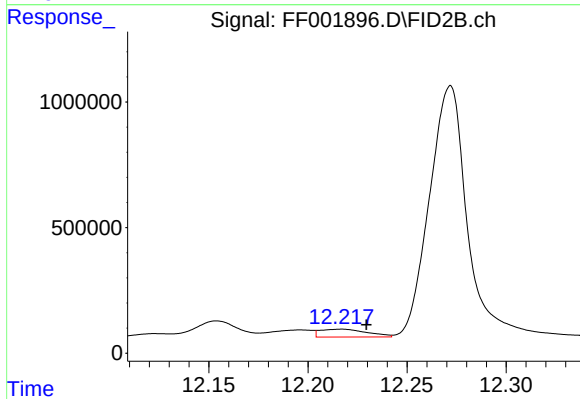
#5 N-HEXADECANE

R.T.: 9.473 min
Delta R.T.: -0.019 min
Response: 131486
Conc: 0.88 ug/ml



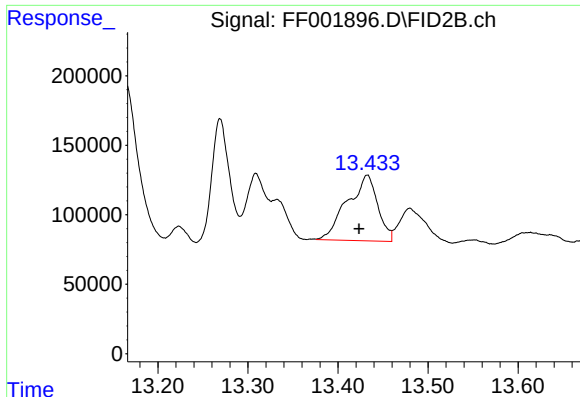
#6 N-OCTADECANE

R.T.: 10.906 min
Delta R.T.: -0.021 min
Response: 307183
Conc: 2.04 ug/ml



#7 N-EICOSANE

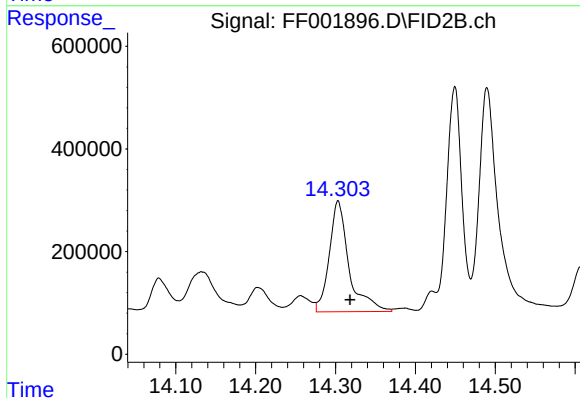
R.T.: 12.217 min
Delta R.T.: -0.012 min
Response: 513658
Conc: 3.45 ug/ml



#8 N-DOCOSANE

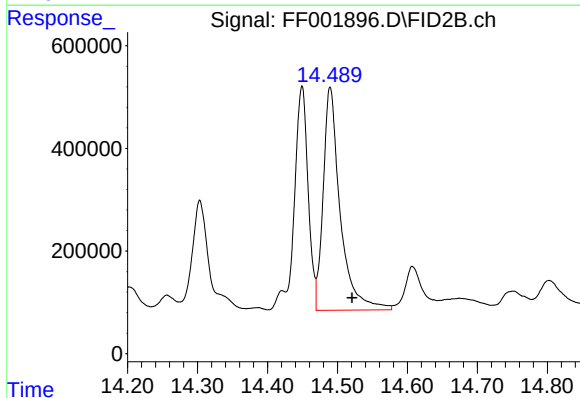
R.T.: 13.433 min
Delta R.T.: 0.009 min
Response: 1109506
Conc: 7.60 ug/ml

Instrument :
FID_F
ClientSampleId :



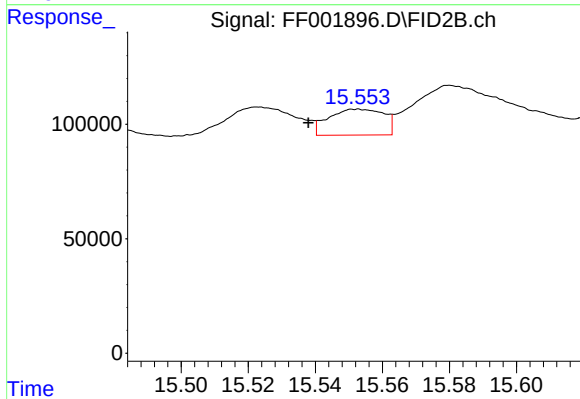
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.303 min
Delta R.T.: -0.015 min
Response: 3704928
Conc: 29.33 ug/ml



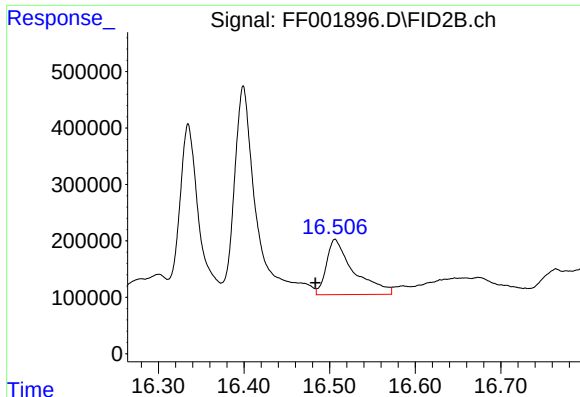
#10 N-TETRACOSANE

R.T.: 14.490 min
Delta R.T.: -0.031 min
Response: 7340495
Conc: 51.46 ug/ml



#11 N-HEXACOSANE

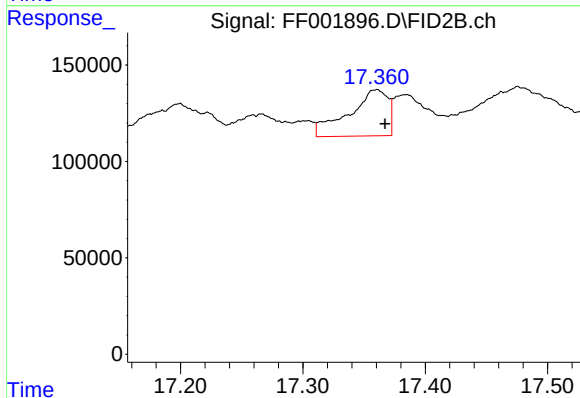
R.T.: 15.553 min
Delta R.T.: 0.015 min
Response: 128870
Conc: 0.91 ug/ml



#12 N-OCTACOSANE

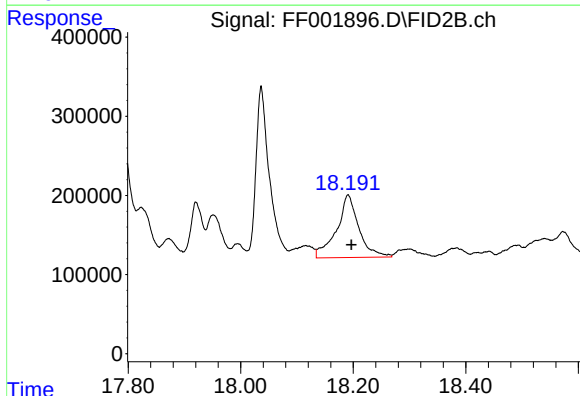
R.T.: 16.506 min
Delta R.T.: 0.023 min
Response: 2169924
Conc: 15.48 ug/ml

Instrument :
FID_F
ClientSampleId :



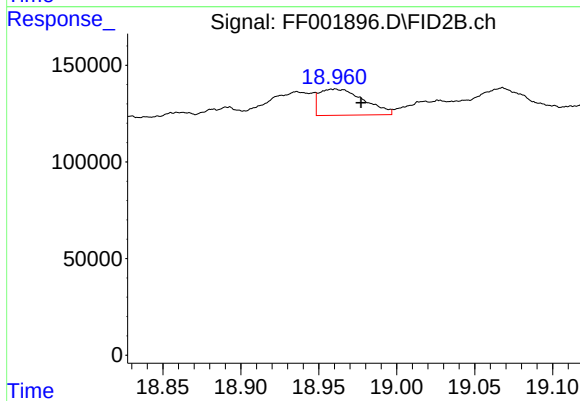
#13 N-TRIACONTANE

R.T.: 17.360 min
Delta R.T.: -0.007 min
Response: 533464
Conc: 3.85 ug/ml



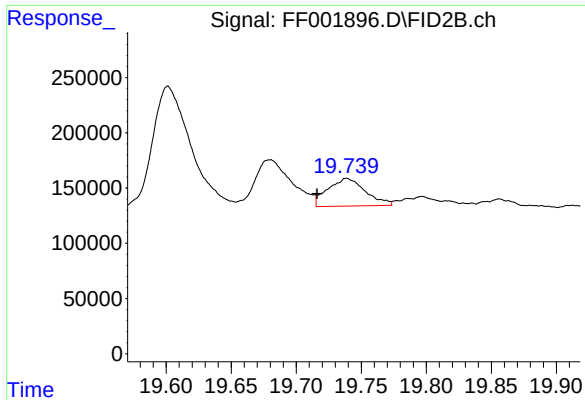
#14 N-DOTRIACONTANE

R.T.: 18.191 min
Delta R.T.: -0.006 min
Response: 2168029
Conc: 16.62 ug/ml



#15 N-TETRATRIACONTANE

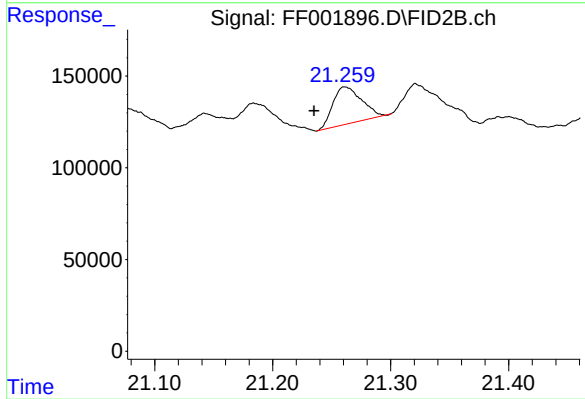
R.T.: 18.960 min
Delta R.T.: -0.017 min
Response: 269603
Conc: 2.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.739 min
Delta R.T.: 0.023 min
Response: 504845
Conc: 4.54 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.261 min
Delta R.T.: 0.026 min
Response: 338885
Conc: 3.40 ug/ml