

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001807.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 01:32
 Operator : AJ\SJ
 Sample : J4409-01MSD
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 01:16:11 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...	14.326	42371142	335.476 ug/ml
Target Compounds			
1) N-OCTANE	2.041	859731	5.928 ug/ml
2) N-DECANE	4.104	2729393	18.716 ug/ml
3) N-DODECANE	6.116	5525095	37.066 ug/ml
4) N-TETRADECANE	7.901	14385391	95.445 ug/ml
5) N-HEXADECANE	9.486	6692114	44.702 ug/ml
6) N-OCTADECANE	10.933	10306173	68.377 ug/ml
7) N-EICOSANE	12.238	92568500	621.078 ug/ml
8) N-DOCOSANE	13.446	129709332	888.011 ug/ml
10) N-TETRACOSANE	14.514	9643111	67.599 ug/ml
11) N-HEXACOSANE	15.523	12185743	86.507 ug/ml
13) N-TRIACONTANE	17.373	38391097	277.321 ug/ml
15) N-TETRATRIACONTANE	18.955	35709091	295.425 ug/ml
16) N-HEXATRIACONTANE	19.682	14844278	133.413 ug/ml
17) N-OCTATRIACONTANE	20.374	1246484	12.507 ug/ml
18) N-TETRACONTANE	21.219	34407642	345.381 ug/ml

(f)=RT Delta > 1/2 Window

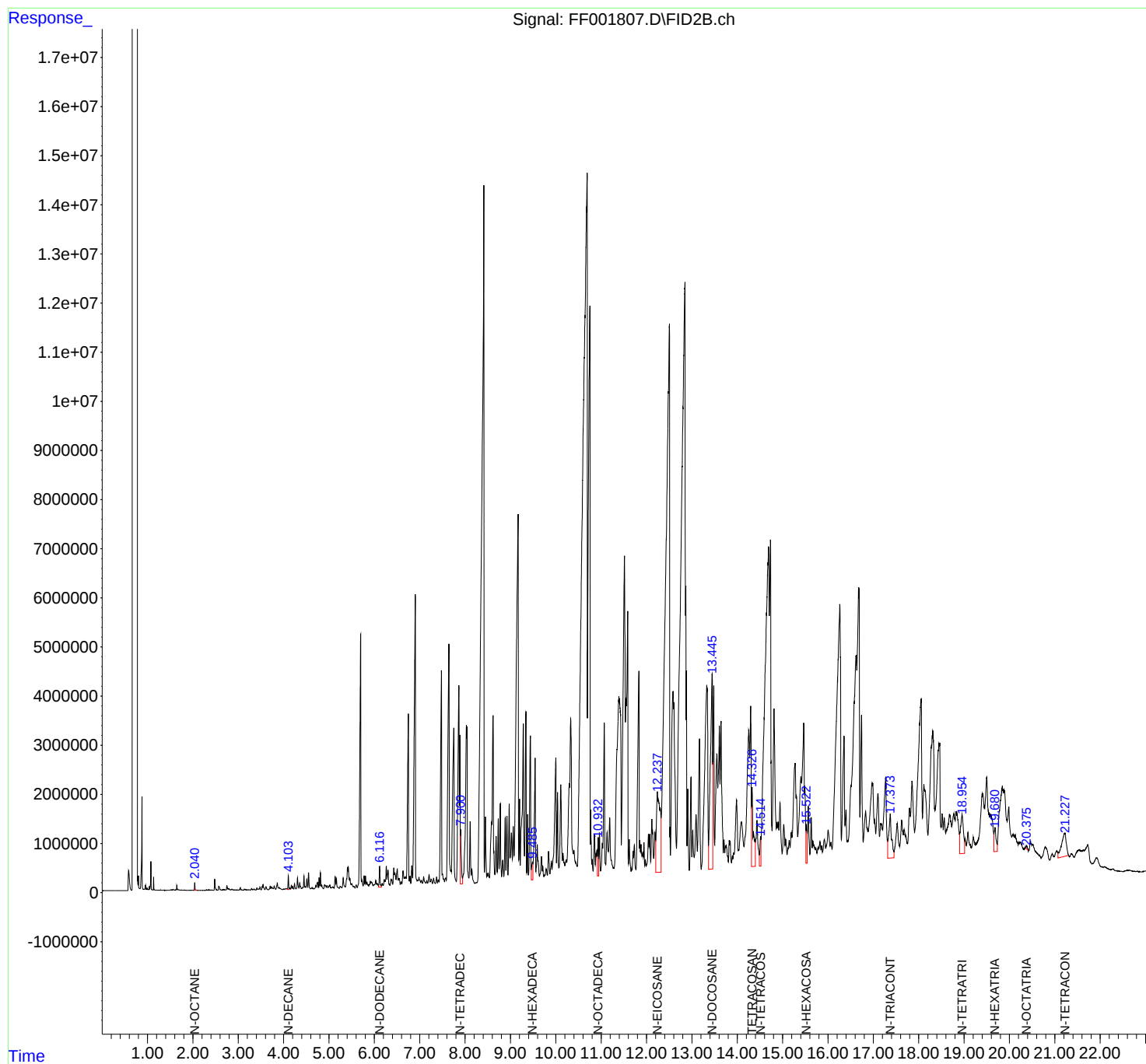
(m)=manual int.

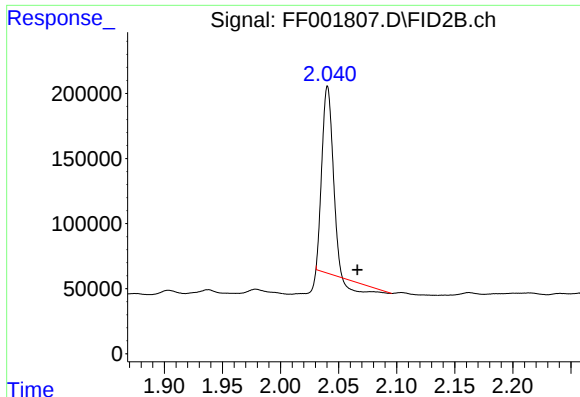
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Signal Info : 20mx0.18mmx0.18um

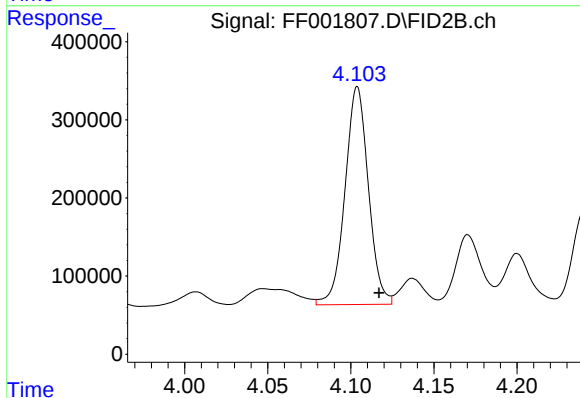




#1 N-OCTANE

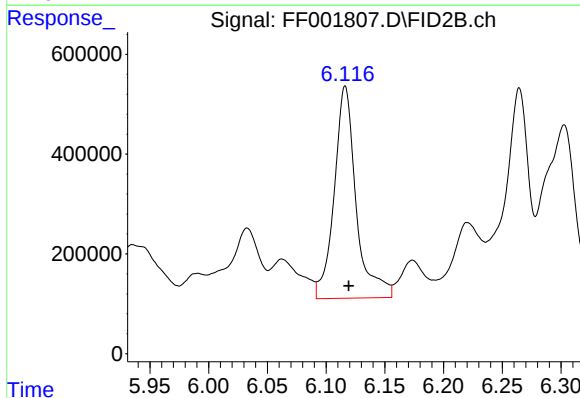
R.T.: 2.041 min
Delta R.T.: -0.025 min
Response: 859731
Conc: 5.93 ug/ml

Instrument :
FID_F
ClientSampleId :



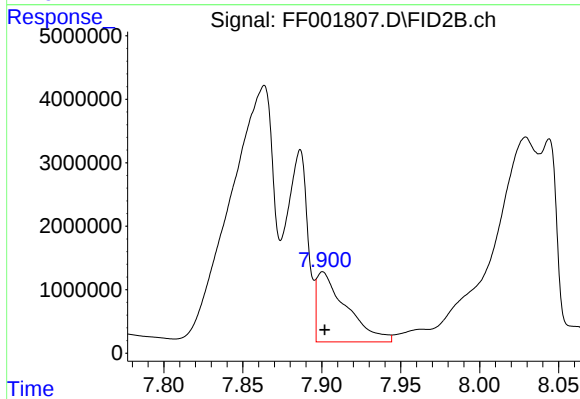
#2 N-DECANE

R.T.: 4.104 min
Delta R.T.: -0.013 min
Response: 2729393
Conc: 18.72 ug/ml



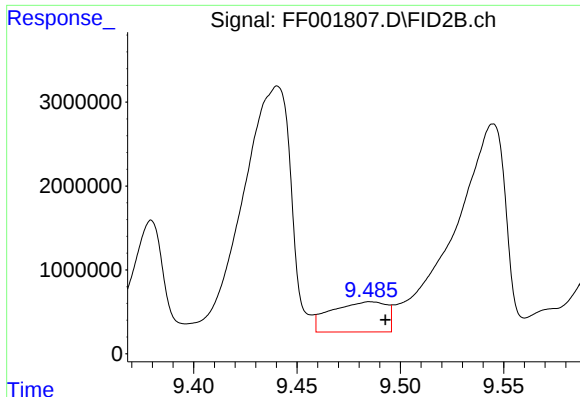
#3 N-DODECANE

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 5525095
Conc: 37.07 ug/ml



#4 N-TETRADECANE

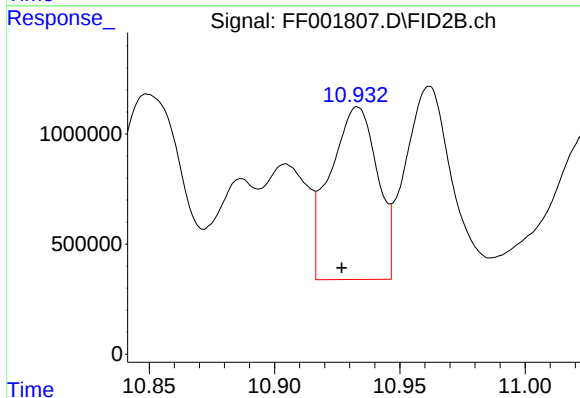
R.T.: 7.901 min
Delta R.T.: -0.001 min
Response: 14385391
Conc: 95.45 ug/ml



#5 N-HEXADECANE

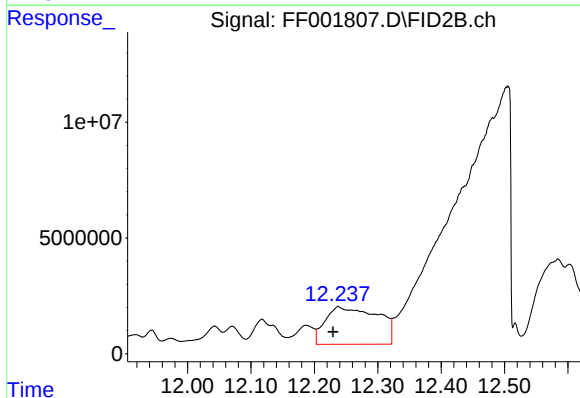
R.T.: 9.486 min
Delta R.T.: -0.007 min
Response: 6692114
Conc: 44.70 ug/ml

Instrument :
FID_F
ClientSampleId :



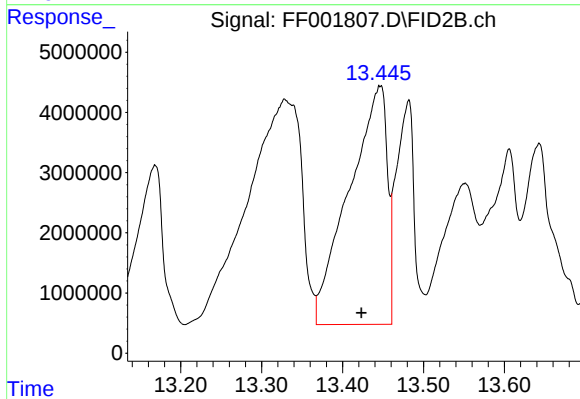
#6 N-OCTADECANE

R.T.: 10.933 min
Delta R.T.: 0.006 min
Response: 10306173
Conc: 68.38 ug/ml



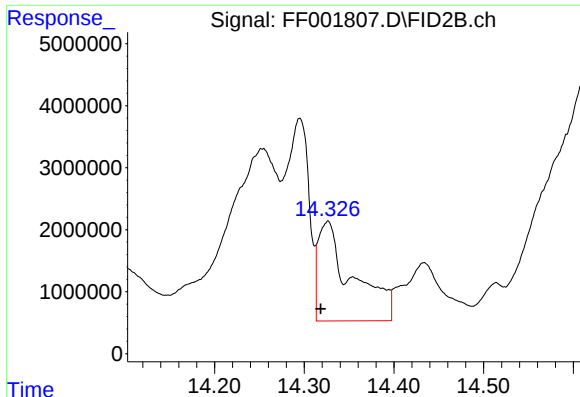
#7 N-EICOSANE

R.T.: 12.238 min
Delta R.T.: 0.008 min
Response: 92568500
Conc: 621.08 ug/ml



#8 N-DOCOSANE

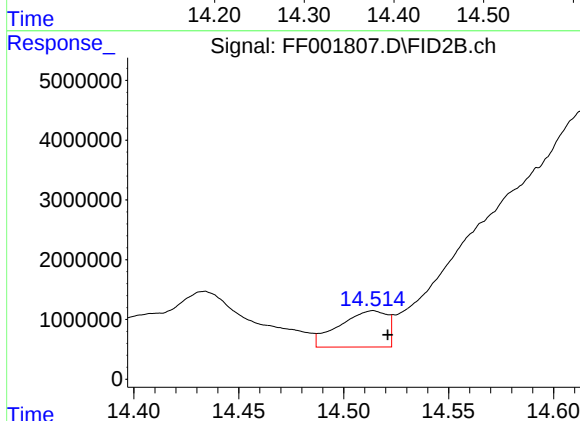
R.T.: 13.446 min
Delta R.T.: 0.022 min
Response: 129709332
Conc: 888.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

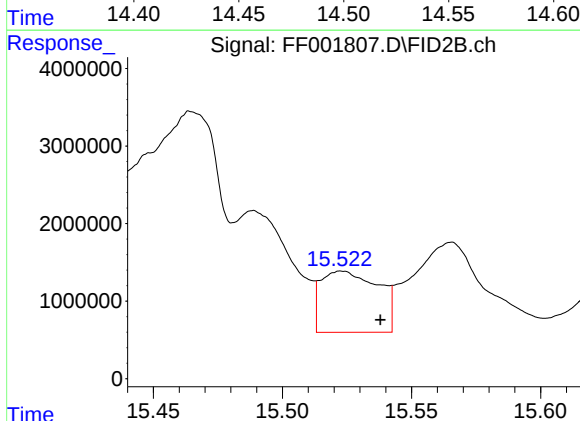
R.T.: 14.326 min
Delta R.T.: 0.008 min
Response: 42371142
Conc: 335.48 ug/ml

Instrument :
FID_F
ClientSampleId :



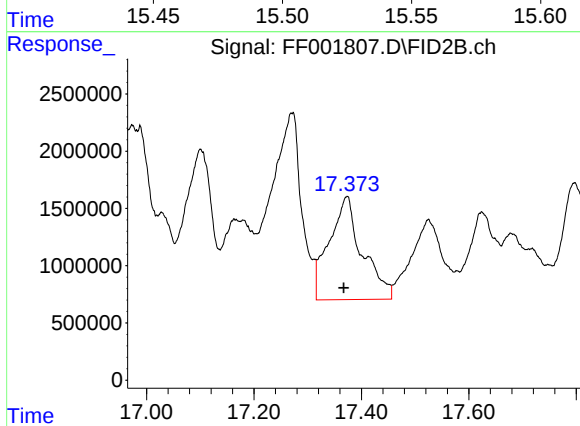
#10 N-TETRACOSANE

R.T.: 14.514 min
Delta R.T.: -0.007 min
Response: 9643111
Conc: 67.60 ug/ml



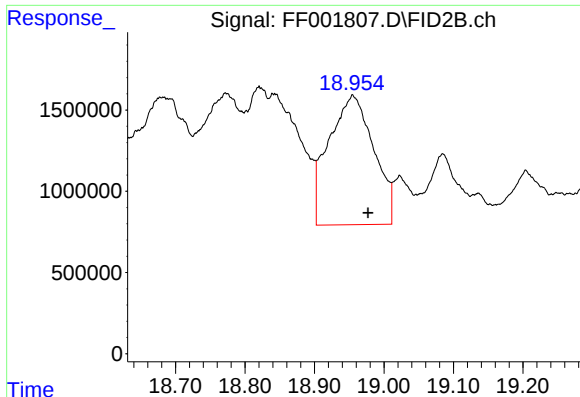
#11 N-HEXACOSANE

R.T.: 15.523 min
Delta R.T.: -0.015 min
Response: 12185743
Conc: 86.51 ug/ml



#13 N-TRIACONTANE

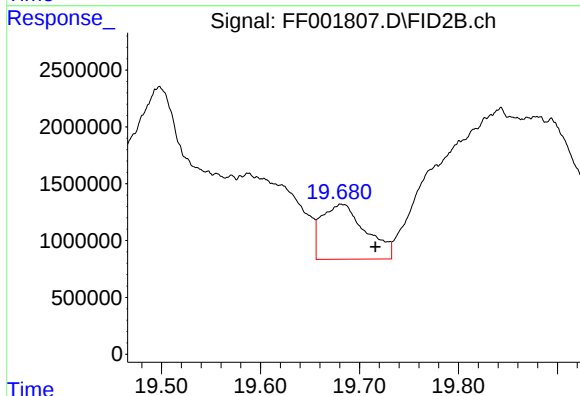
R.T.: 17.373 min
Delta R.T.: 0.006 min
Response: 38391097
Conc: 277.32 ug/ml



#15 N-TETRATRIACONTANE

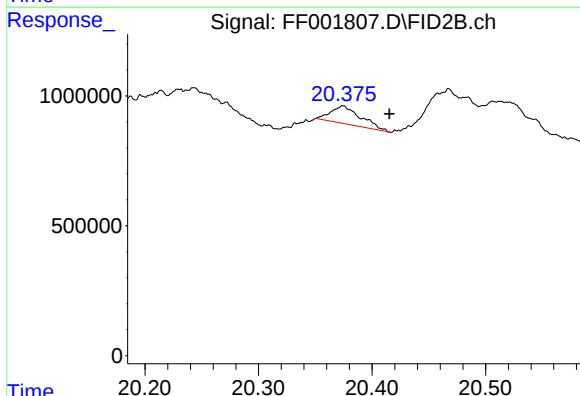
R.T.: 18.955 min
Delta R.T.: -0.022 min
Response: 35709091
Conc: 295.42 ug/ml

Instrument :
FID_F
ClientSampleId :



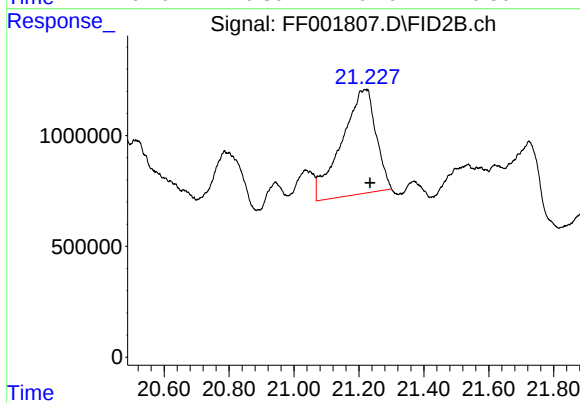
#16 N-HEXATRIACONTANE

R.T.: 19.682 min
Delta R.T.: -0.034 min
Response: 14844278
Conc: 133.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.374 min
Delta R.T.: -0.041 min
Response: 1246484
Conc: 12.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.219 min
Delta R.T.: -0.016 min
Response: 34407642
Conc: 345.38 ug/ml