

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031919\
 Data File : FF003891.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2019 16:02
 Operator : AJ\SJ
 Sample : K1971-11 25X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-15(5)031519

Integration File: autoint1.e
 Quant Time: Mar 19 22:37:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.587	223923	1.608 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.799	88701	0.561 ug/ml
11) N-HEXACOSANE	15.821	16172	0.105 ug/ml
12) N-OCTACOSANE	16.776	1190051	7.875 ug/ml
13) N-TRIACONTANE	17.671	3170535	21.554 ug/ml
14) N-DOTRIACONTANE	18.515	2135447	15.016 ug/ml
15) N-TETRATRIACONTANE	19.290	9880076	73.789 ug/ml
16) N-HEXATRIACONTANE	20.032	9214410	70.619 ug/ml
17) N-OCTATRIACONTANE	20.787	3987453	34.535 ug/ml
18) N-TETRACONTANE	21.670	596608	4.796 ug/ml

(f)=RT Delta > 1/2 Window

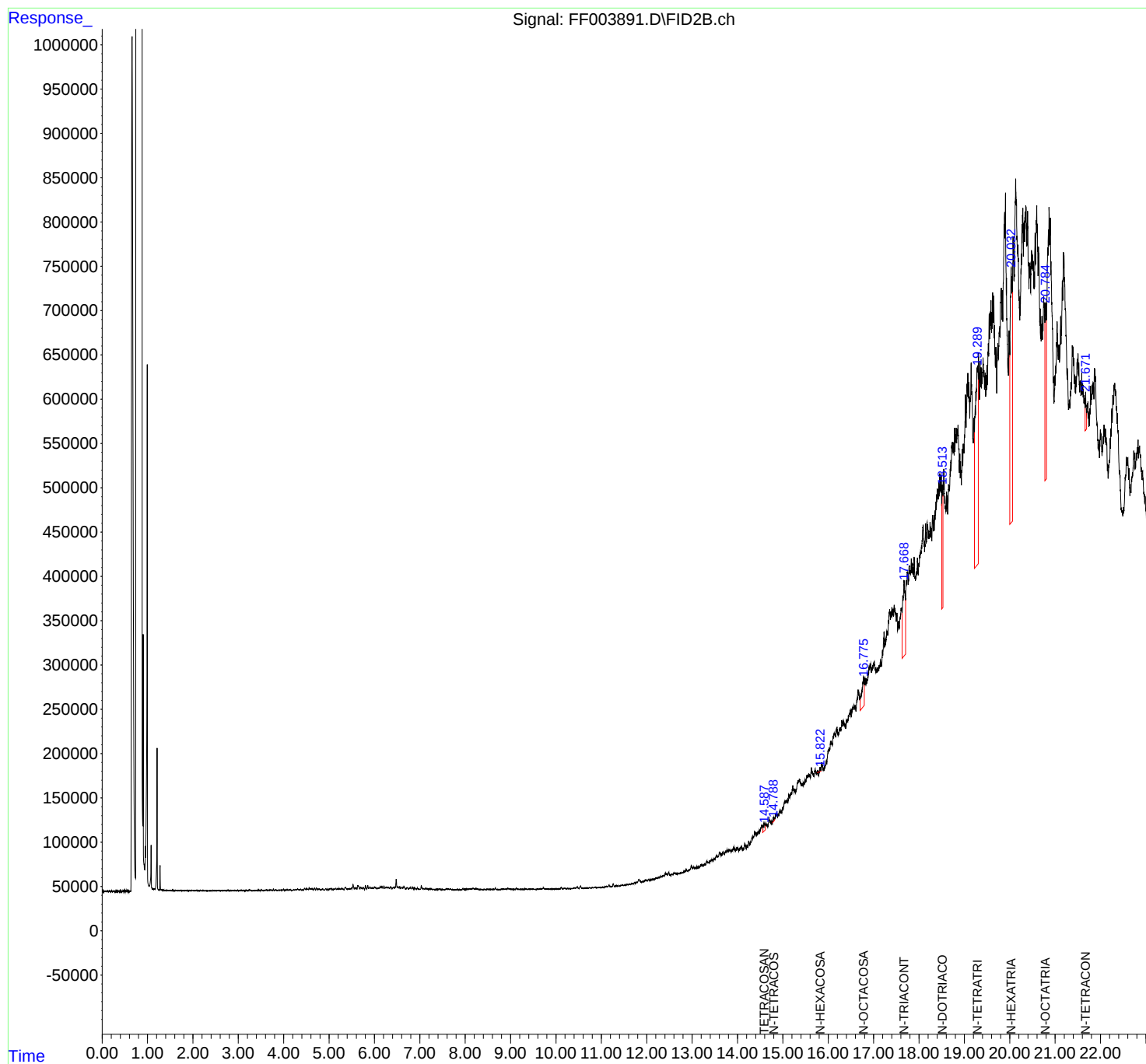
(m)=manual int.

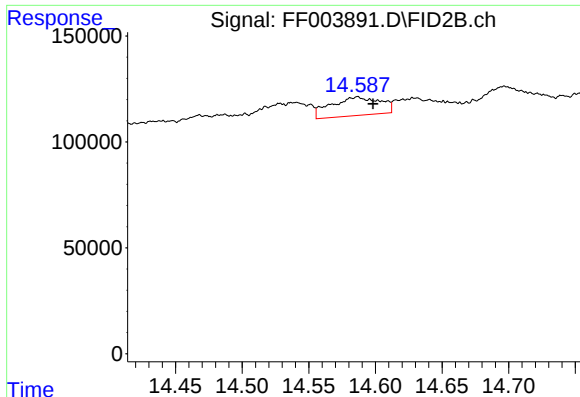
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

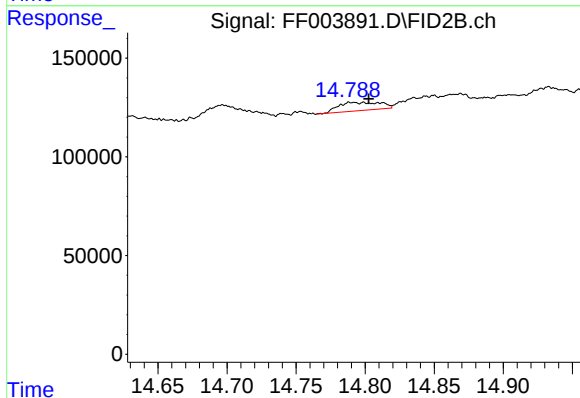




#9 TETRACOSANE-d50 (SURROGATE)

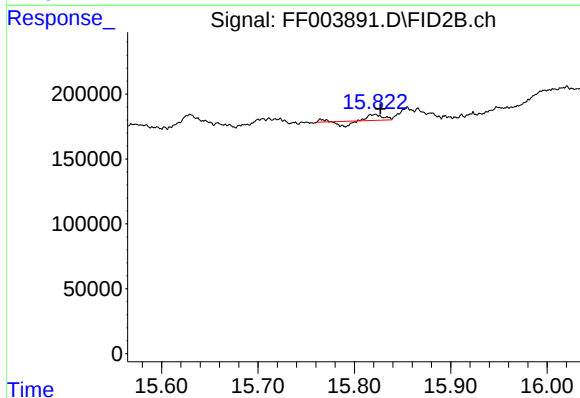
R.T.: 14.587 min
Delta R.T.: -0.012 min
Response: 223923
Conc: 1.61 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15(5)031519



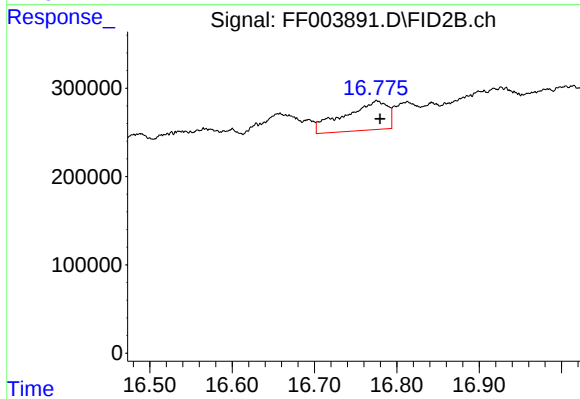
#10 N-TETRACOSANE

R.T.: 14.799 min
Delta R.T.: -0.003 min
Response: 88701
Conc: 0.56 ug/ml



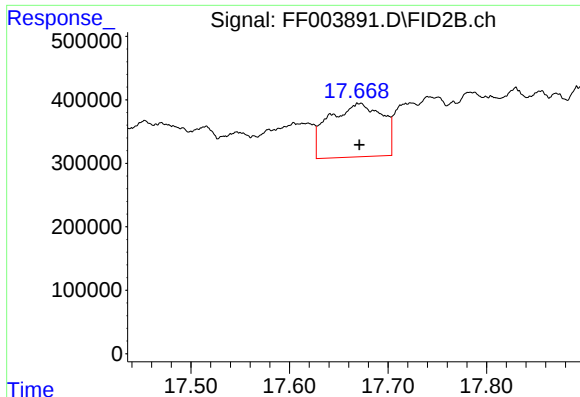
#11 N-HEXACOSANE

R.T.: 15.821 min
Delta R.T.: -0.006 min
Response: 16172
Conc: 0.10 ug/ml



#12 N-OCTACOSANE

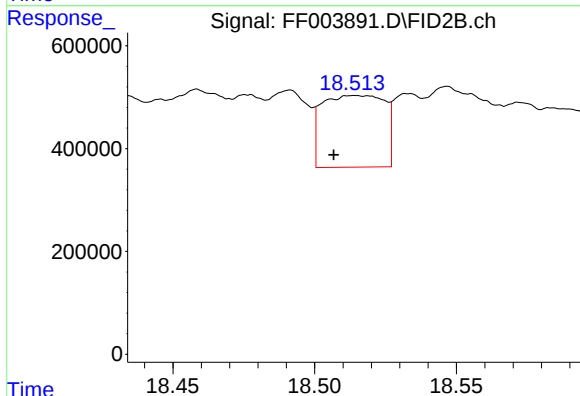
R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 1190051
Conc: 7.88 ug/ml



#13 N-TRIACONTANE

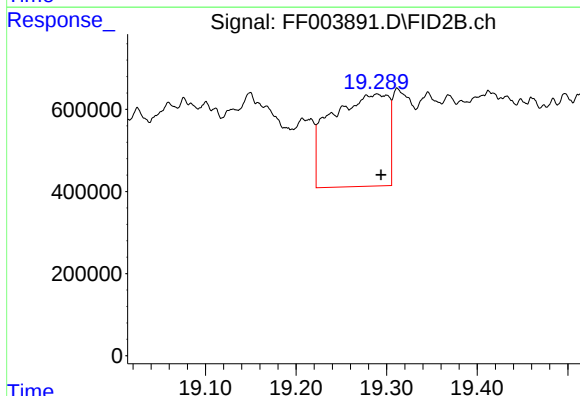
R.T.: 17.671 min
Delta R.T.: 0.000 min
Response: 3170535
Conc: 21.55 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15(5)031519



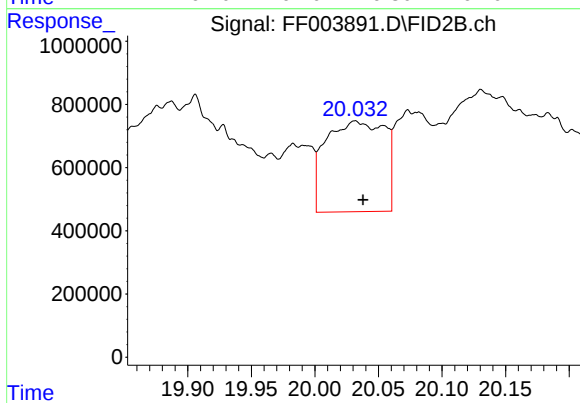
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: 0.009 min
Response: 2135447
Conc: 15.02 ug/ml



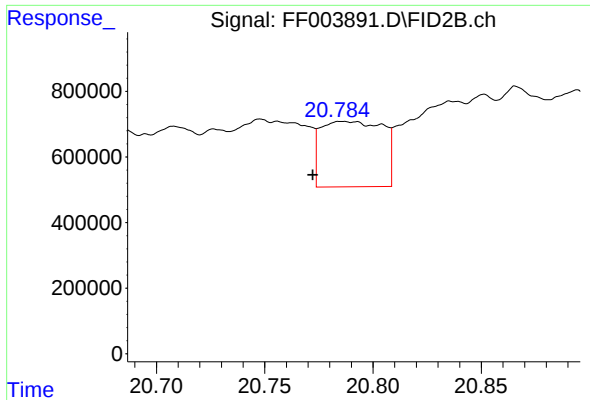
#15 N-TETRATRIACONTANE

R.T.: 19.290 min
Delta R.T.: -0.004 min
Response: 9880076
Conc: 73.79 ug/ml



#16 N-HEXATRIACONTANE

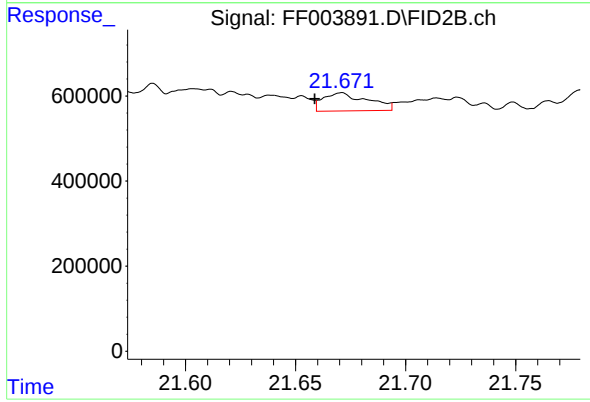
R.T.: 20.032 min
Delta R.T.: -0.006 min
Response: 9214410
Conc: 70.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.787 min
Delta R.T.: 0.015 min
Response: 3987453
Conc: 34.53 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15(5)031519



#18 N-TETRACONTANE

R.T.: 21.670 min
Delta R.T.: 0.012 min
Response: 596608
Conc: 4.80 ug/ml