

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004949.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2019 03:28
 Operator : DD\AJ
 Sample : PB121097BSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB121097BSD

Integration File: Sample.e
 Quant Time: Jul 03 05:24:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.684	2137377	21.976 ug/ml
Target Compounds			
1) N-OCTANE	2.292	2350769	18.741 ug/ml
2) N-DECANE	4.399	2649201	20.979 ug/ml
3) N-DODECANE	6.422	2721131	21.446 ug/ml
4) N-TETRADECANE	8.217	2733712	21.847 ug/ml
5) N-HEXADECANE	9.819	2717956	22.012 ug/ml
6) N-OCTADECANE	11.263	2675517	22.584 ug/ml
7) N-EICOSANE	12.577	2635971	22.719 ug/ml
8) N-DOCOSANE	13.780	2608321	23.182 ug/ml
10) N-TETRACOSANE	14.888	2641335	23.728 ug/ml
11) N-HEXACOSANE	15.914	2630458	23.782 ug/ml
12) N-OCTACOSANE	16.868	2675230	23.985 ug/ml
13) N-TRIACONTANE	17.760	2708615	24.111 ug/ml
14) N-DOTRIACONTANE	18.598	2676146	23.497 ug/ml
15) N-TETRATRIACONTANE	19.389	2368026	21.817 ug/ml
16) N-HEXATRIACONTANE	20.134	2054228	19.838 ug/ml
17) N-OCTATRIACONTANE	20.886	1840068	19.292 ug/ml
18) N-TETRACONTANE	21.811	2105586	18.112 ug/ml

(f)=RT Delta > 1/2 Window

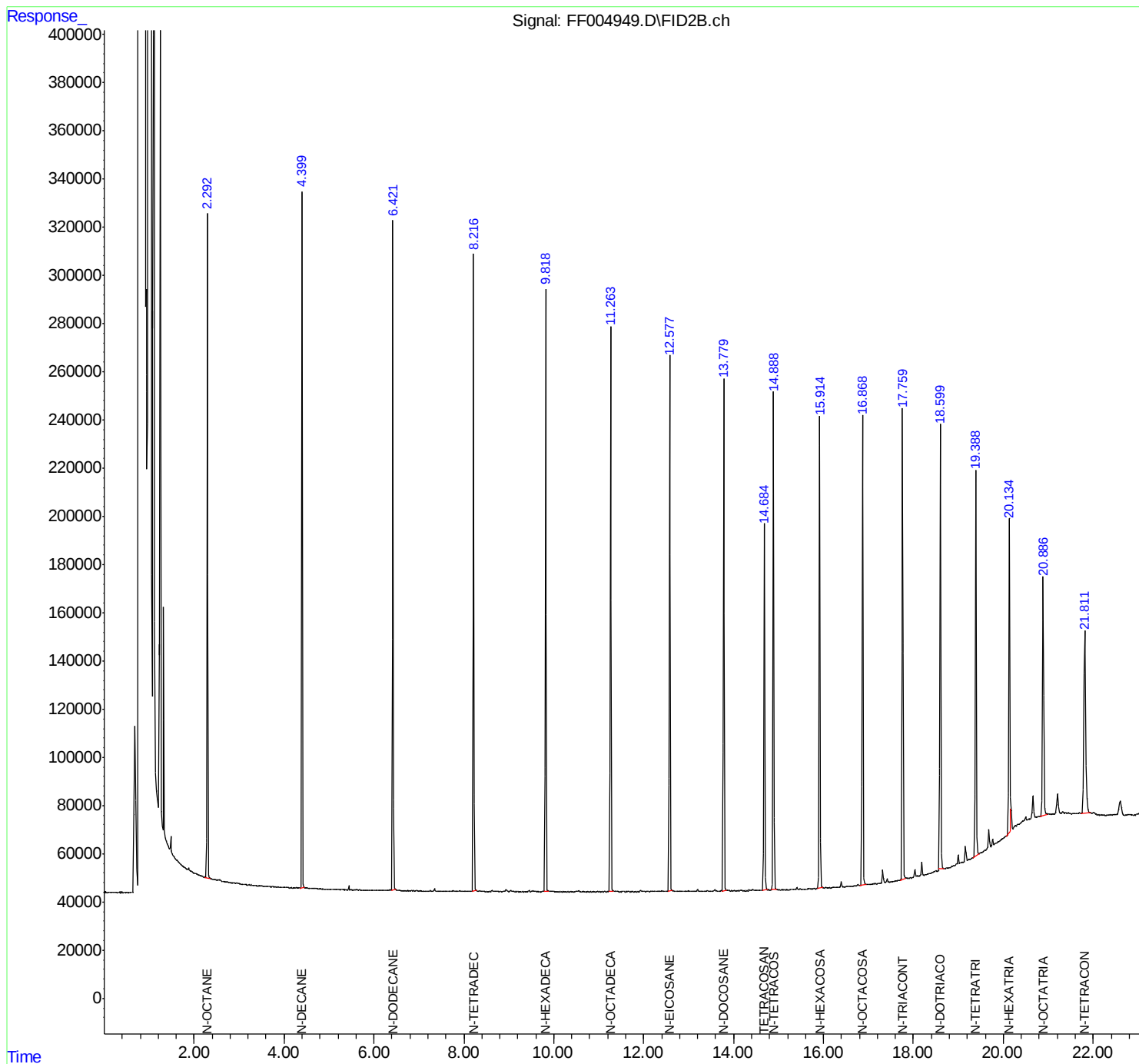
(m)=manual int.

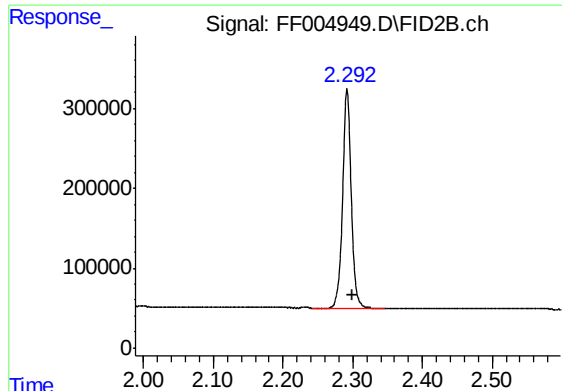
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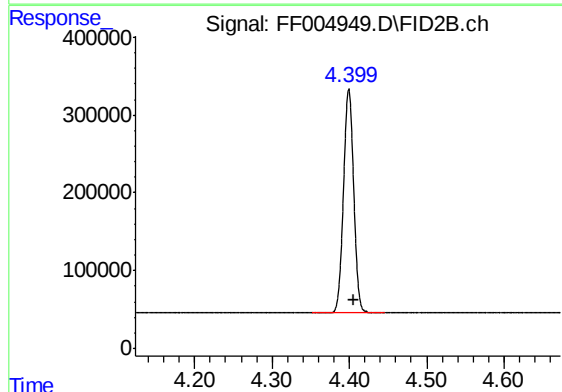




#1 N-OCTANE

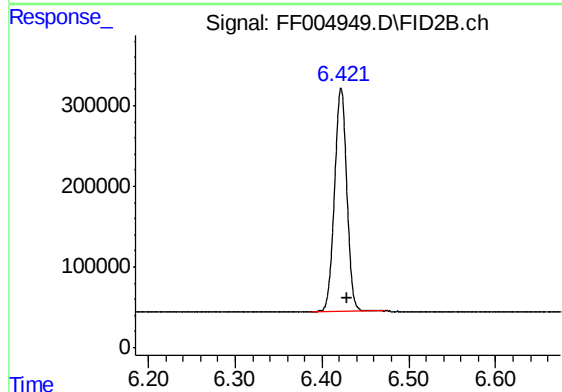
R.T.: 2.292 min
Delta R.T.: -0.008 min
Response: 2350769
Conc: 18.74 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BSD



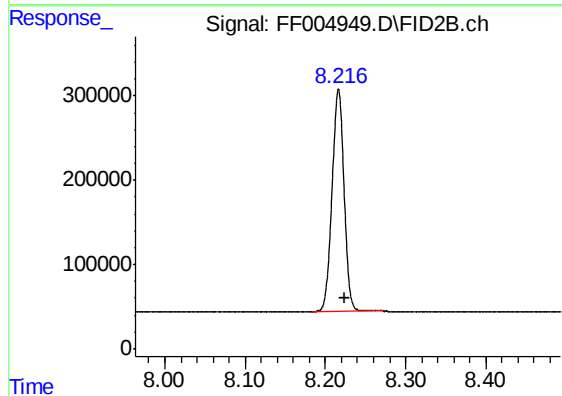
#2 N-DECANE

R.T.: 4.399 min
Delta R.T.: -0.007 min
Response: 2649201
Conc: 20.98 ug/ml



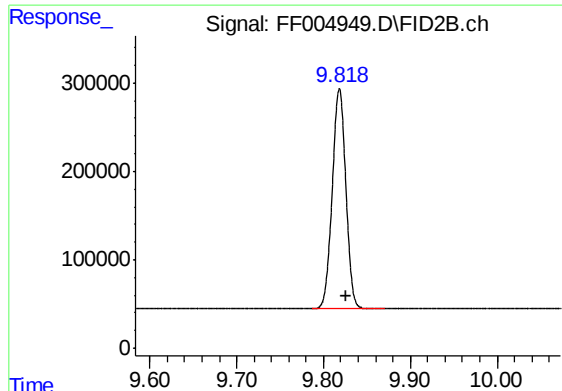
#3 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.007 min
Response: 2721131
Conc: 21.45 ug/ml



#4 N-TETRADECANE

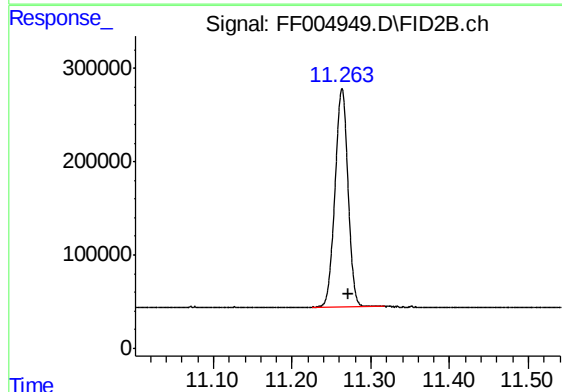
R.T.: 8.217 min
Delta R.T.: -0.007 min
Response: 2733712
Conc: 21.85 ug/ml



#5 N-HEXADECANE

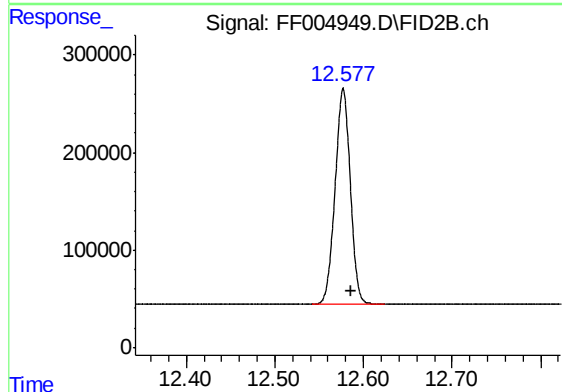
R.T.: 9.819 min
Delta R.T.: -0.008 min
Response: 2717956
Conc: 22.01 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BSD



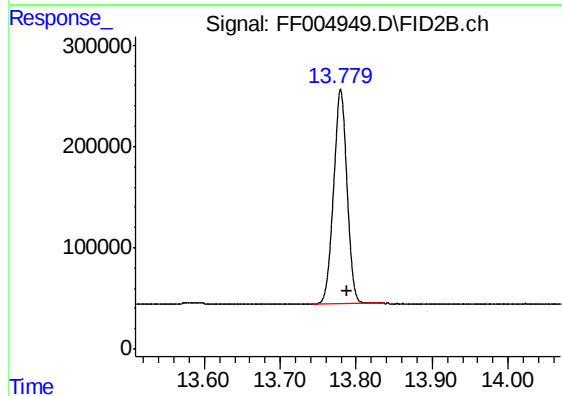
#6 N-OCTADECANE

R.T.: 11.263 min
Delta R.T.: -0.008 min
Response: 2675517
Conc: 22.58 ug/ml



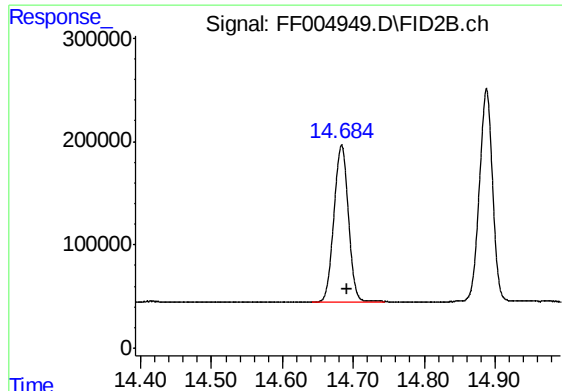
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.008 min
Response: 2635971
Conc: 22.72 ug/ml



#8 N-DOCOSANE

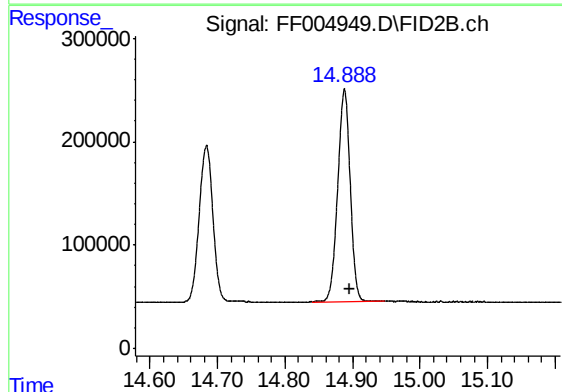
R.T.: 13.780 min
Delta R.T.: -0.009 min
Response: 2608321
Conc: 23.18 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

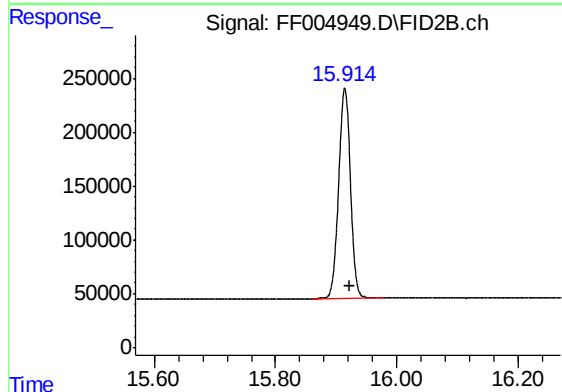
R.T.: 14.684 min
Delta R.T.: -0.008 min
Response: 2137377
Conc: 21.98 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BSD



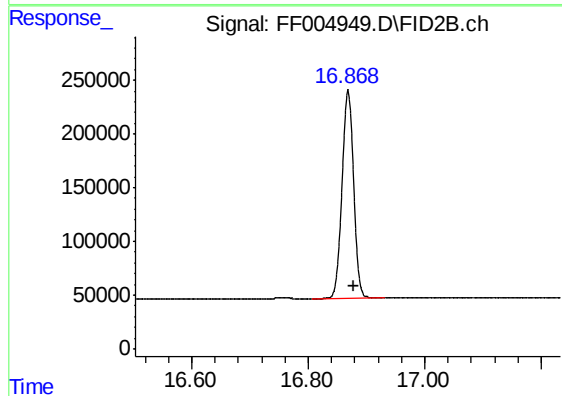
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: -0.008 min
Response: 2641335
Conc: 23.73 ug/ml



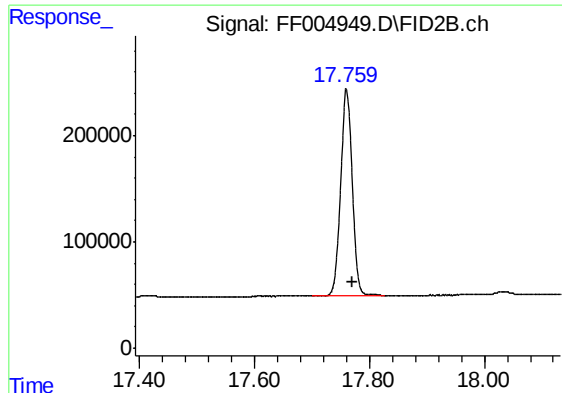
#11 N-HEXACOSANE

R.T.: 15.914 min
Delta R.T.: -0.008 min
Response: 2630458
Conc: 23.78 ug/ml



#12 N-OCTACOSANE

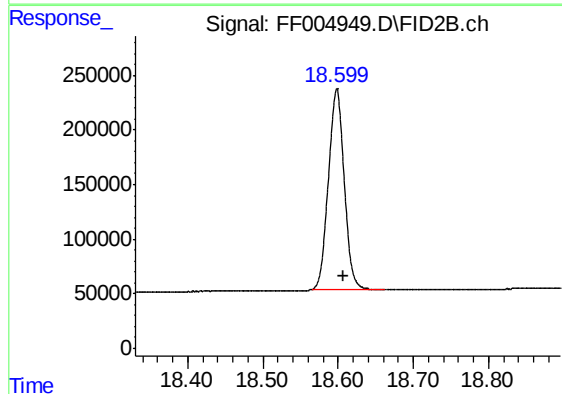
R.T.: 16.868 min
Delta R.T.: -0.009 min
Response: 2675230
Conc: 23.98 ug/ml



#13 N-TRIACONTANE

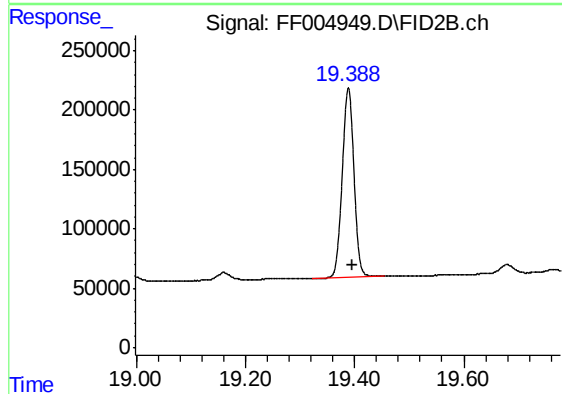
R.T.: 17.760 min
Delta R.T.: -0.010 min
Response: 2708615
Conc: 24.11 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BSD



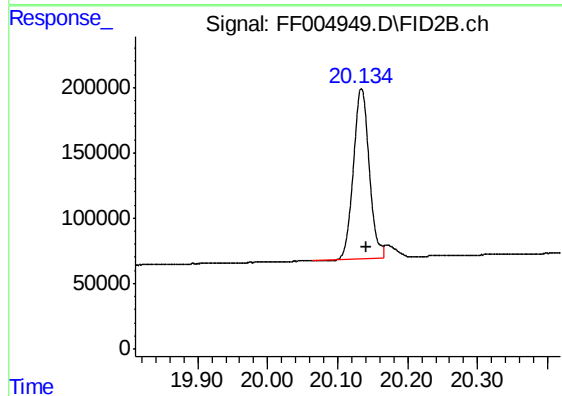
#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.009 min
Response: 2676146
Conc: 23.50 ug/ml



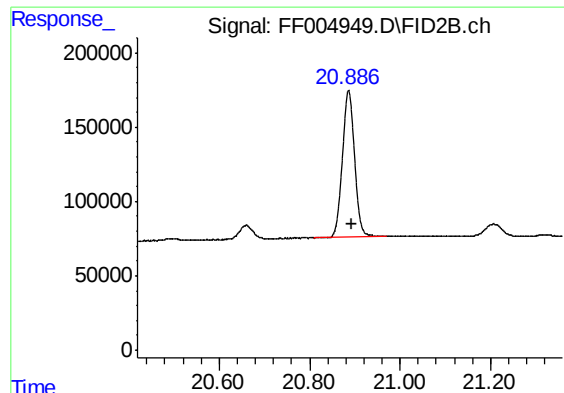
#15 N-TETRATRIACONTANE

R.T.: 19.389 min
Delta R.T.: -0.008 min
Response: 2368026
Conc: 21.82 ug/ml



#16 N-HEXATRIACONTANE

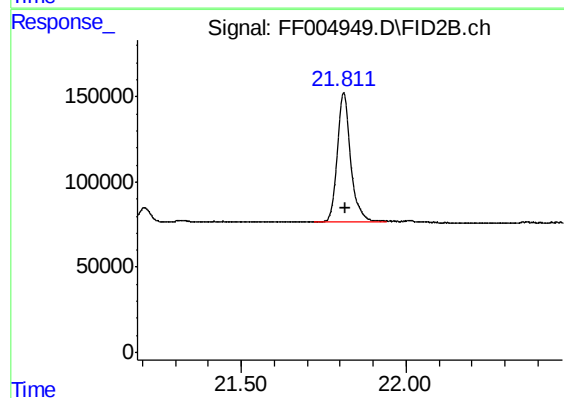
R.T.: 20.134 min
Delta R.T.: -0.008 min
Response: 2054228
Conc: 19.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.886 min
Delta R.T.: -0.007 min
Response: 1840068
Conc: 19.29 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BSD



#18 N-TETRACONTANE

R.T.: 21.811 min
Delta R.T.: -0.007 min
Response: 2105586
Conc: 18.11 ug/ml