

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF030119\
 Data File : FF003679.D
 Signal(s) : FID2B.ch
 Acq On : 01 Mar 2019 19:27
 Operator : AJ\SJ
 Sample : PB117510BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB117510BL

Integration File: autoint1.e
 Quant Time: Mar 04 10:19:50 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...	14.594	2029445	14.576 ug/ml
Target Compounds			
1) N-OCTANE	2.236	1796941	11.705 ug/ml
2) N-DECANE	4.324	2038433	13.252 ug/ml
3) N-DODECANE	6.345	2091525	13.402 ug/ml
4) N-TETRADECANE	8.138	2177720	13.582 ug/ml
5) N-HEXADECANE	9.738	2222916	13.648 ug/ml
6) N-OCTADECANE	11.181	2236145	13.572 ug/ml
7) N-EICOSANE	12.491	2238825	13.685 ug/ml
8) N-DOCOSANE	13.692	2212849	13.711 ug/ml
10) N-TETRACOSANE	14.798	2191548	13.851 ug/ml
11) N-HEXACOSANE	15.821	2125159	13.769 ug/ml
12) N-OCTACOSANE	16.775	2086233	13.806 ug/ml
13) N-TRIACONTANE	17.664	2037840	13.853 ug/ml
14) N-DOTRIACONTANE	18.500	1975740	13.893 ug/ml
15) N-TETRATRIACONTANE	19.287	1755574	13.111 ug/ml
16) N-HEXATRIACONTANE	20.032	1628408	12.480 ug/ml
17) N-OCTATRIACONTANE	20.766	1440250	12.474 ug/ml
18) N-TETRACONTANE	21.652	1643727	13.212 ug/ml

(f)=RT Delta > 1/2 Window

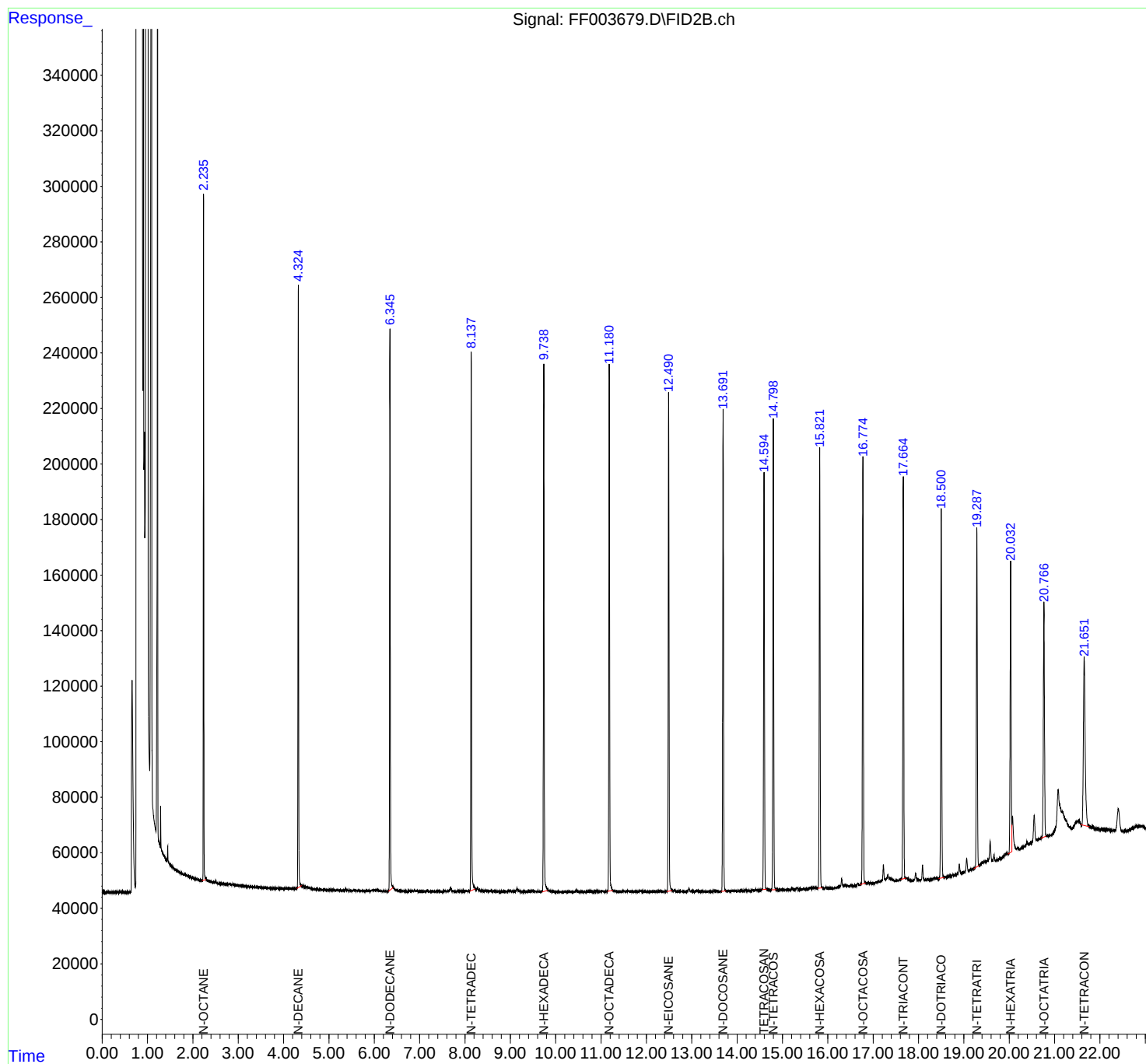
(m)=manual int.

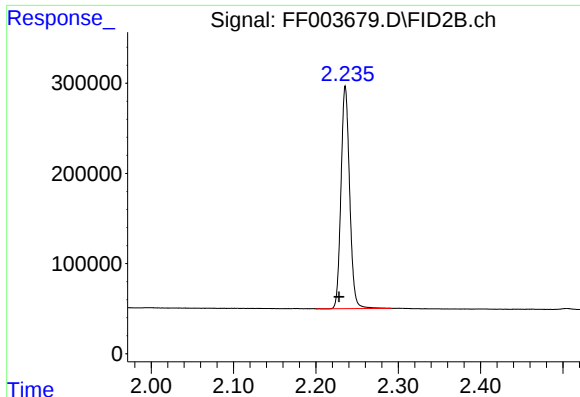
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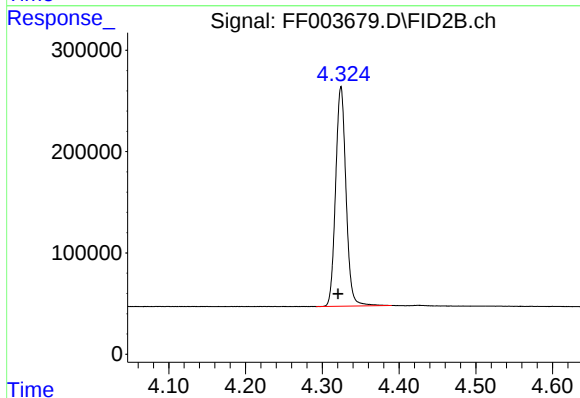




#1 N-OCTANE

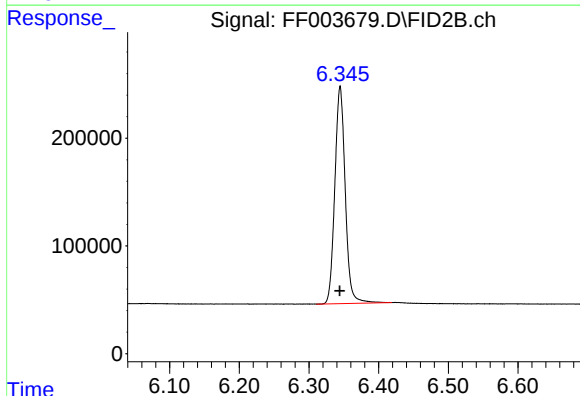
R.T.: 2.236 min
Delta R.T.: 0.008 min
Response: 1796941
Conc: 11.70 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BL



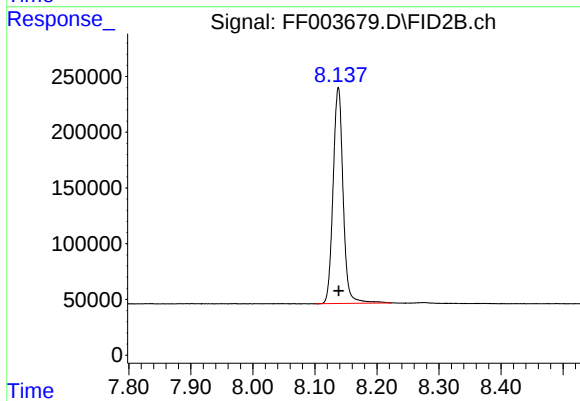
#2 N-DECANE

R.T.: 4.324 min
Delta R.T.: 0.004 min
Response: 2038433
Conc: 13.25 ug/ml



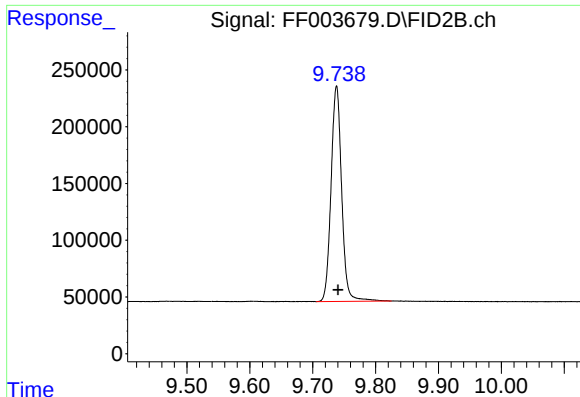
#3 N-DODECANE

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 2091525
Conc: 13.40 ug/ml



#4 N-TETRADECANE

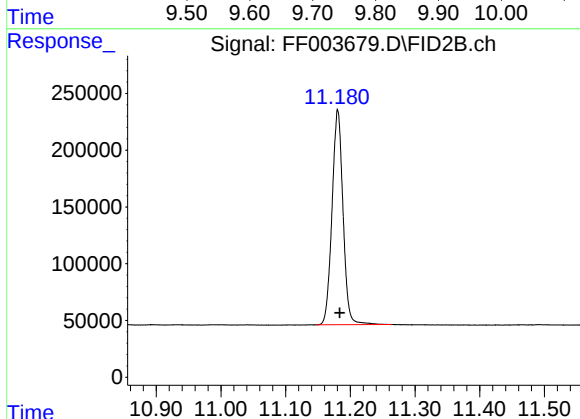
R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 2177720
Conc: 13.58 ug/ml



#5 N-HEXADECANE

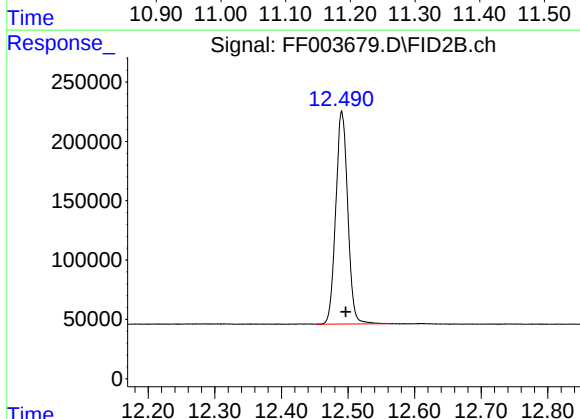
R.T.: 9.738 min
Delta R.T.: -0.002 min
Response: 2222916
Conc: 13.65 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BL



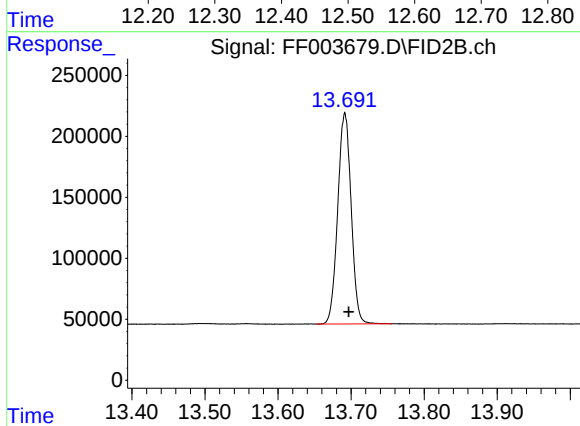
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: -0.003 min
Response: 2236145
Conc: 13.57 ug/ml



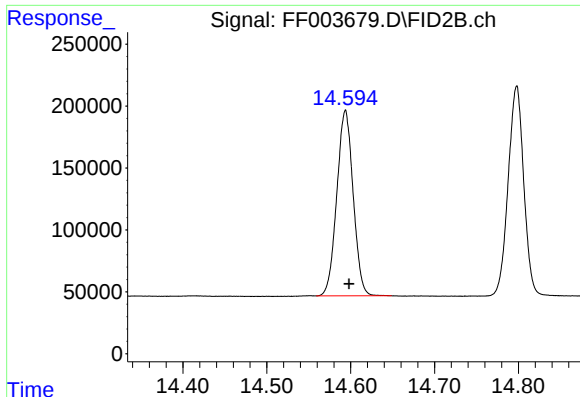
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.006 min
Response: 2238825
Conc: 13.69 ug/ml



#8 N-DOCOSANE

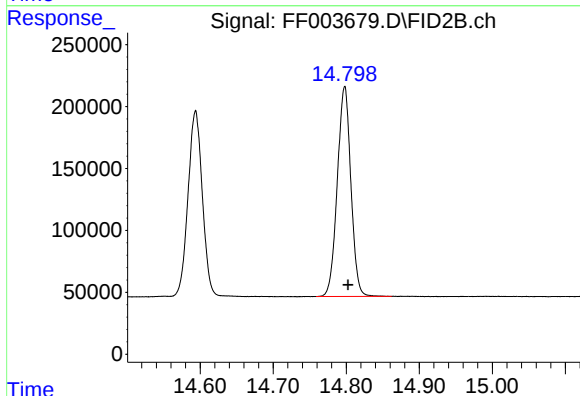
R.T.: 13.692 min
Delta R.T.: -0.005 min
Response: 2212849
Conc: 13.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

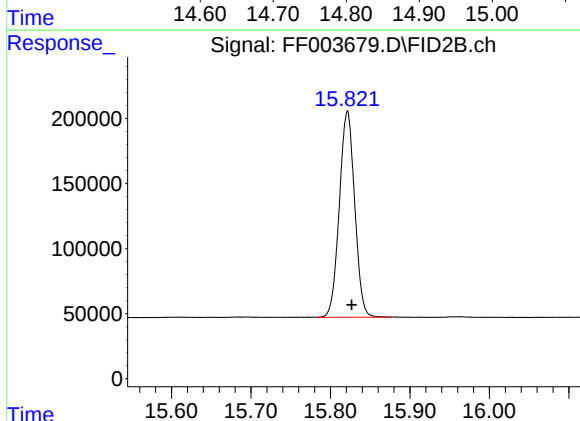
R.T.: 14.594 min
Delta R.T.: -0.004 min
Response: 2029445
Conc: 14.58 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BL



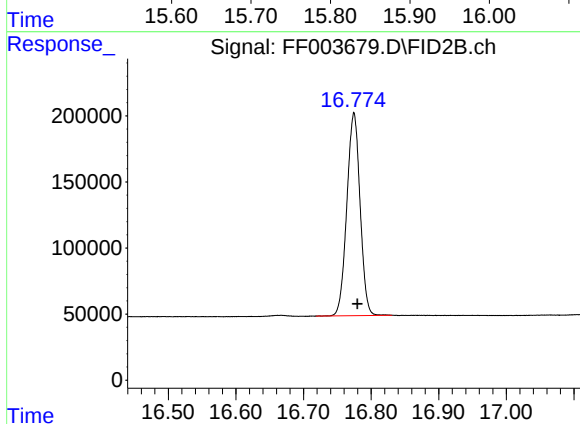
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: -0.004 min
Response: 2191548
Conc: 13.85 ug/ml



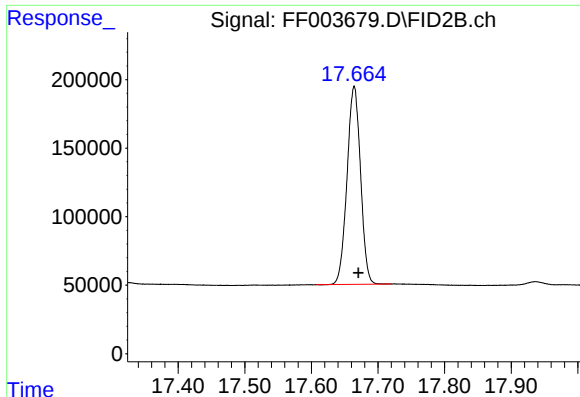
#11 N-HEXACOSANE

R.T.: 15.821 min
Delta R.T.: -0.005 min
Response: 2125159
Conc: 13.77 ug/ml



#12 N-OCTACOSANE

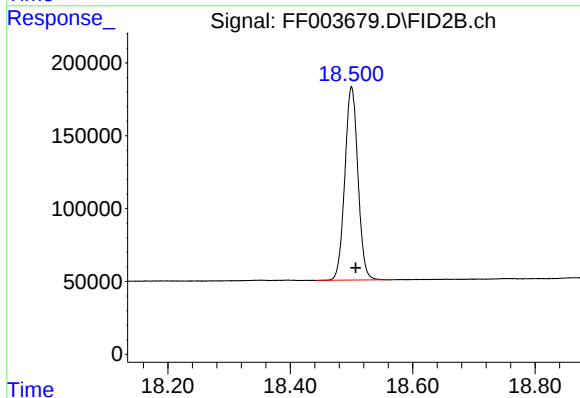
R.T.: 16.775 min
Delta R.T.: -0.005 min
Response: 2086233
Conc: 13.81 ug/ml



#13 N-TRIACONTANE

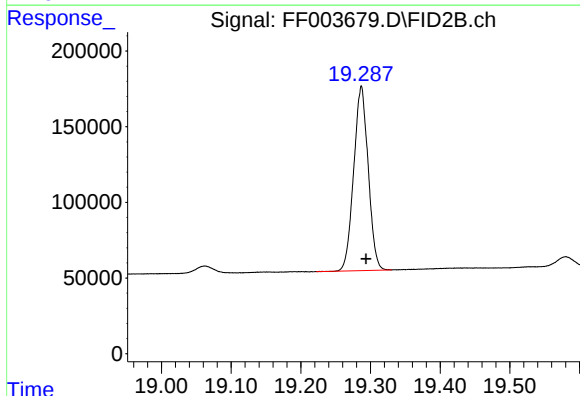
R.T.: 17.664 min
Delta R.T.: -0.006 min
Response: 2037840
Conc: 13.85 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BL



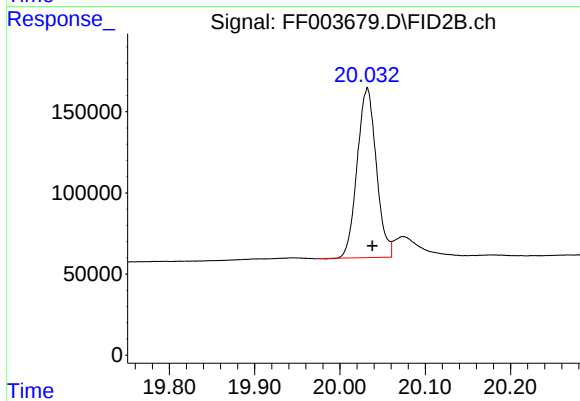
#14 N-DOTRIACONTANE

R.T.: 18.500 min
Delta R.T.: -0.007 min
Response: 1975740
Conc: 13.89 ug/ml



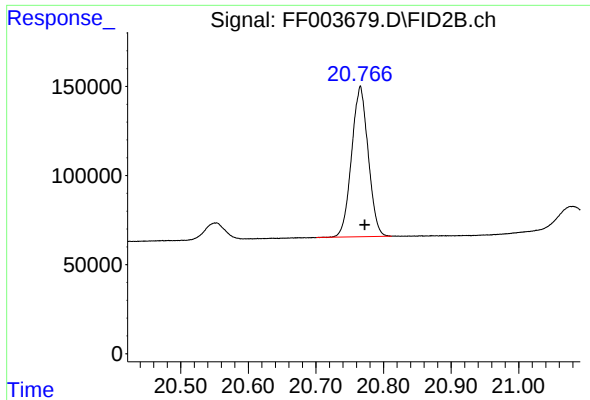
#15 N-TETRATRIACONTANE

R.T.: 19.287 min
Delta R.T.: -0.007 min
Response: 1755574
Conc: 13.11 ug/ml



#16 N-HEXATRIACONTANE

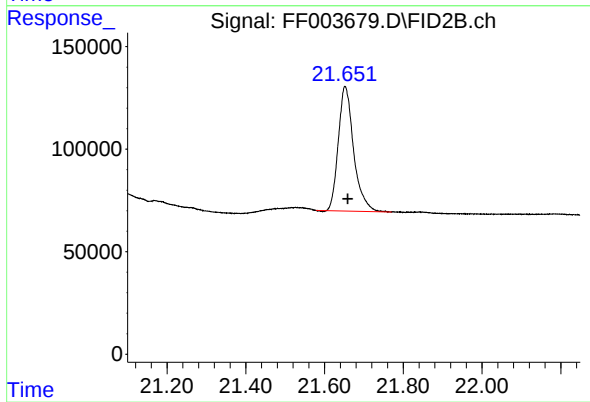
R.T.: 20.032 min
Delta R.T.: -0.006 min
Response: 1628408
Conc: 12.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.766 min
Delta R.T.: -0.006 min
Response: 1440250
Conc: 12.47 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BL



#18 N-TETRACONTANE

R.T.: 21.652 min
Delta R.T.: -0.007 min
Response: 1643727
Conc: 13.21 ug/ml