

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF030119\
 Data File : FF003680.D
 Signal(s) : FID2B.ch
 Acq On : 01 Mar 2019 19:57
 Operator : AJ\SJ
 Sample : PB117510BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB117510BS

Integration File: autoint1.e
 Quant Time: Mar 04 10:19:56 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	2639152	18.956 ug/ml
Target Compounds			
1) N-OCTANE	2.235	2999970	19.541 ug/ml
2) N-DECANE	4.325	3021181	19.641 ug/ml
3) N-DODECANE	6.345	3080832	19.741 ug/ml
4) N-TETRADECANE	8.138	3135416	19.555 ug/ml
5) N-HEXADECANE	9.738	3164419	19.429 ug/ml
6) N-OCTADECANE	11.181	3175620	19.275 ug/ml
7) N-EICOSANE	12.492	3129654	19.131 ug/ml
8) N-DOCOSANE	13.692	3067745	19.008 ug/ml
10) N-TETRACOSANE	14.798	2995468	18.932 ug/ml
11) N-HEXACOSANE	15.821	2910752	18.859 ug/ml
12) N-OCTACOSANE	16.775	2846335	18.836 ug/ml
13) N-TRIACONTANE	17.665	2770493	18.834 ug/ml
14) N-DOTRIACONTANE	18.500	2708736	19.047 ug/ml
15) N-TETRATRIACONTANE	19.288	2543278	18.994 ug/ml
16) N-HEXATRIACONTANE	20.033	2494707	19.119 ug/ml
17) N-OCTATRIACONTANE	20.767	2225543	19.275 ug/ml
18) N-TETRACONTANE	21.653	2561681	20.591 ug/ml

(f)=RT Delta > 1/2 Window

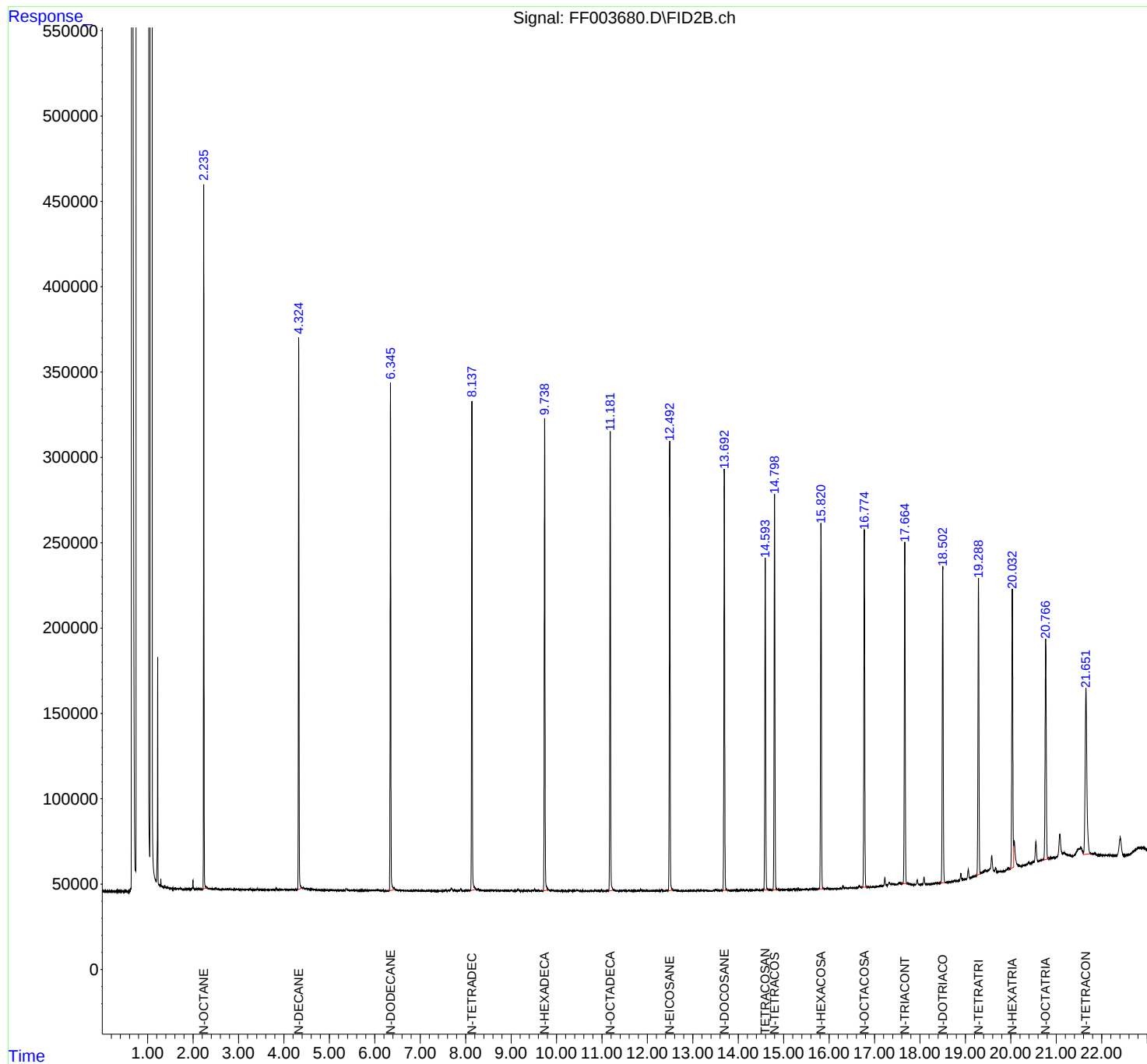
(m)=manual int.

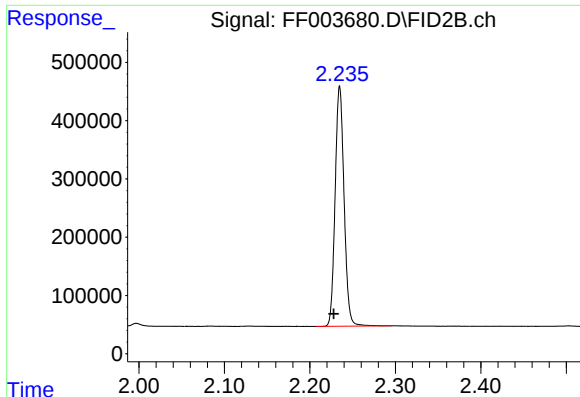
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Signal Info : 20mx0.18mmx0.18um

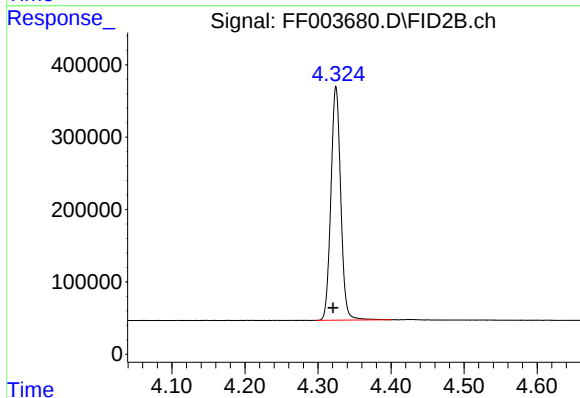




#1 N-OCTANE

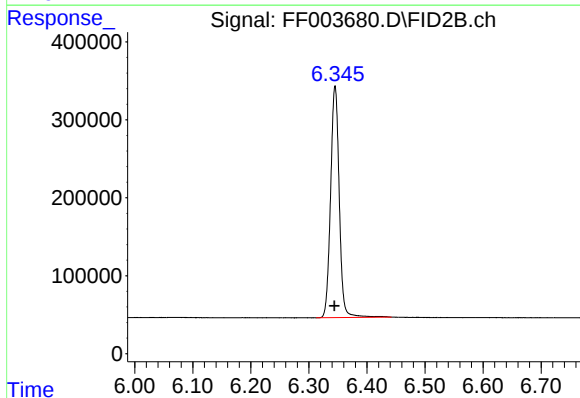
R.T.: 2.235 min
Delta R.T.: 0.007 min
Response: 2999970
Conc: 19.54 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BS



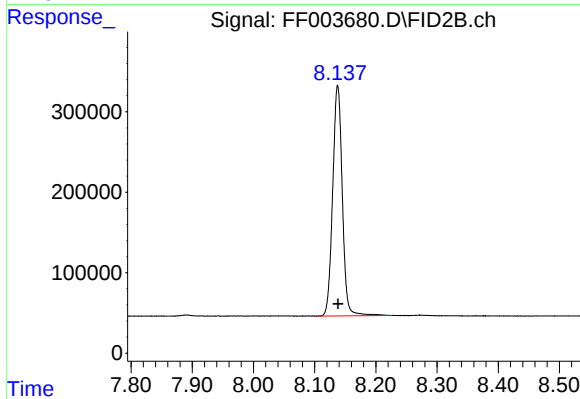
#2 N-DECANE

R.T.: 4.325 min
Delta R.T.: 0.004 min
Response: 3021181
Conc: 19.64 ug/ml



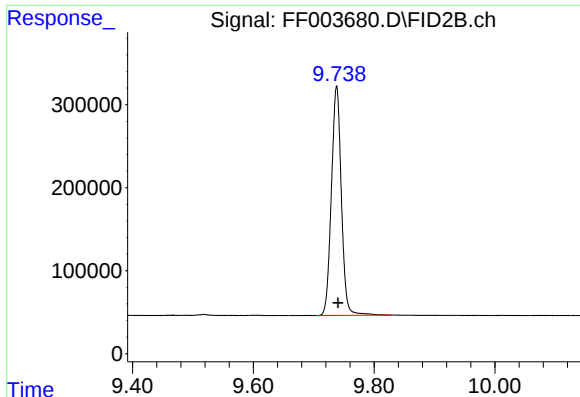
#3 N-DODECANE

R.T.: 6.345 min
Delta R.T.: 0.001 min
Response: 3080832
Conc: 19.74 ug/ml



#4 N-TETRADECANE

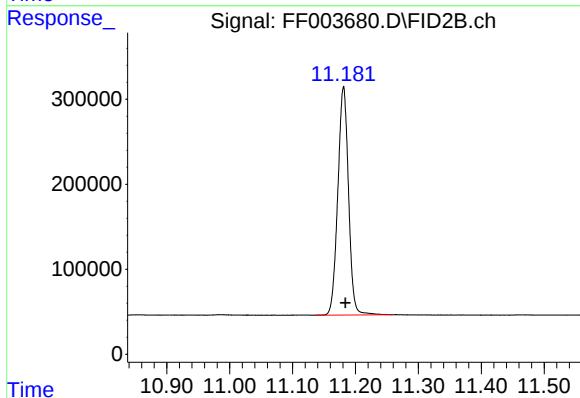
R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 3135416
Conc: 19.56 ug/ml



#5 N-HEXADECANE

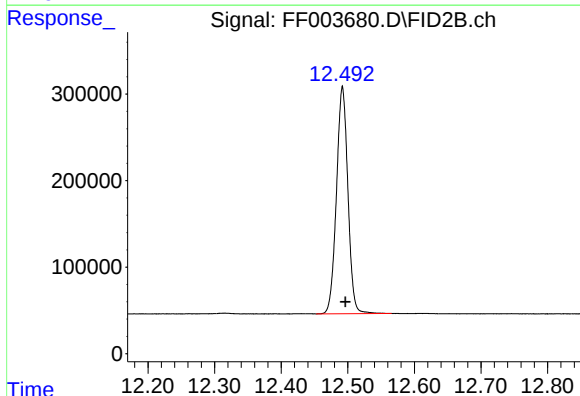
R.T.: 9.738 min
Delta R.T.: -0.002 min
Response: 3164419
Conc: 19.43 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BS



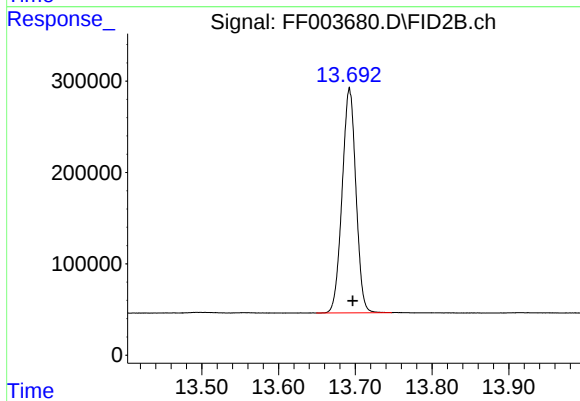
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: -0.003 min
Response: 3175620
Conc: 19.27 ug/ml



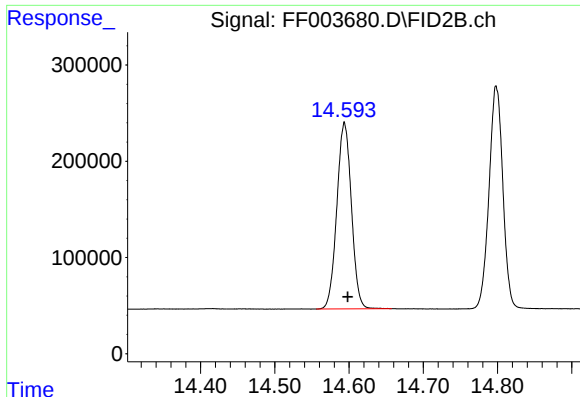
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.004 min
Response: 3129654
Conc: 19.13 ug/ml



#8 N-DOCOSANE

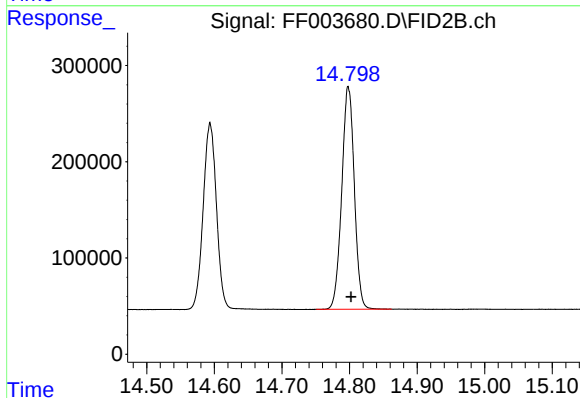
R.T.: 13.692 min
Delta R.T.: -0.004 min
Response: 3067745
Conc: 19.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

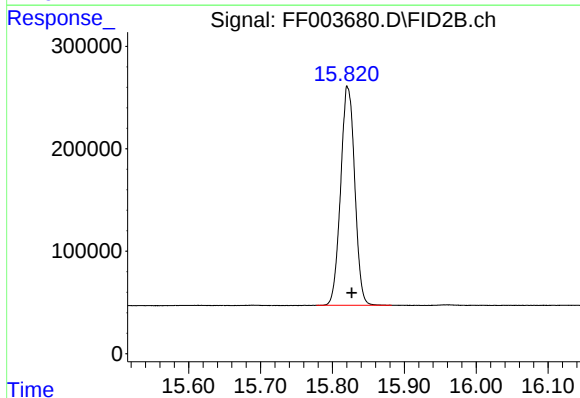
R.T.: 14.594 min
Delta R.T.: -0.004 min
Response: 2639152
Conc: 18.96 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BS



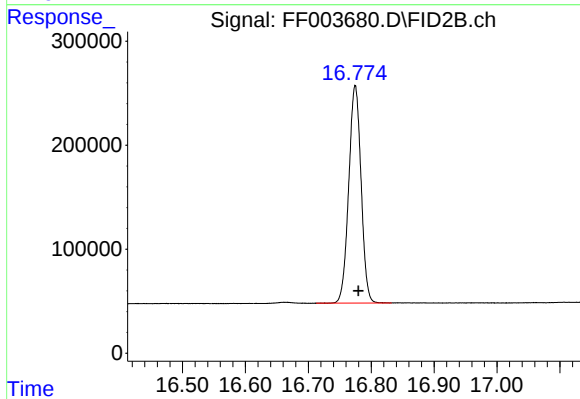
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: -0.004 min
Response: 2995468
Conc: 18.93 ug/ml



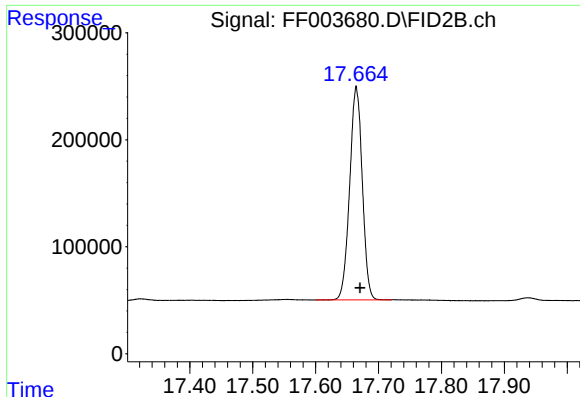
#11 N-HEXACOSANE

R.T.: 15.821 min
Delta R.T.: -0.006 min
Response: 2910752
Conc: 18.86 ug/ml



#12 N-OCTACOSANE

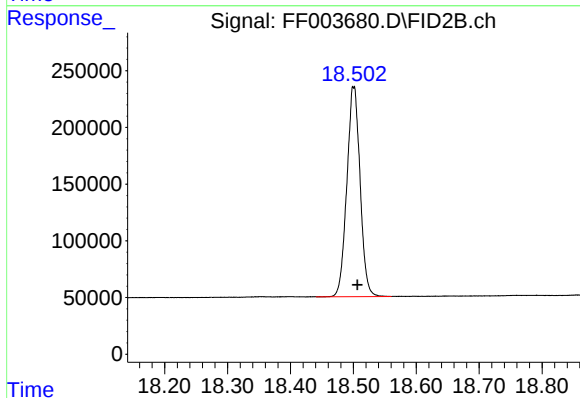
R.T.: 16.775 min
Delta R.T.: -0.005 min
Response: 2846335
Conc: 18.84 ug/ml



#13 N-TRIACONTANE

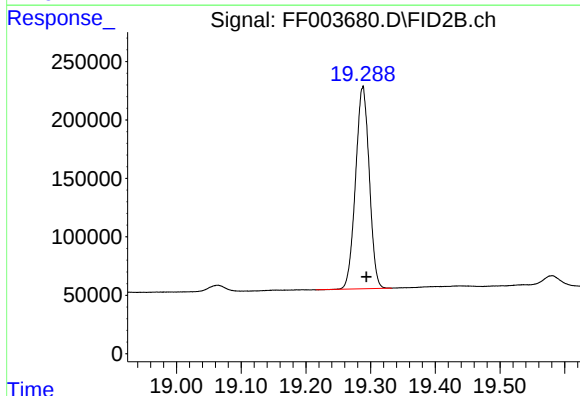
R.T.: 17.665 min
Delta R.T.: -0.006 min
Response: 2770493
Conc: 18.83 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BS



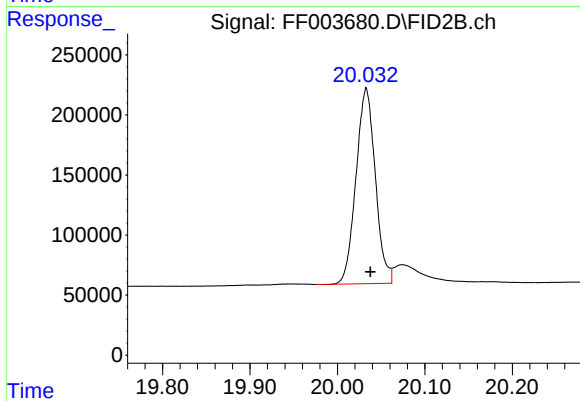
#14 N-DOTRIACONTANE

R.T.: 18.500 min
Delta R.T.: -0.006 min
Response: 2708736
Conc: 19.05 ug/ml



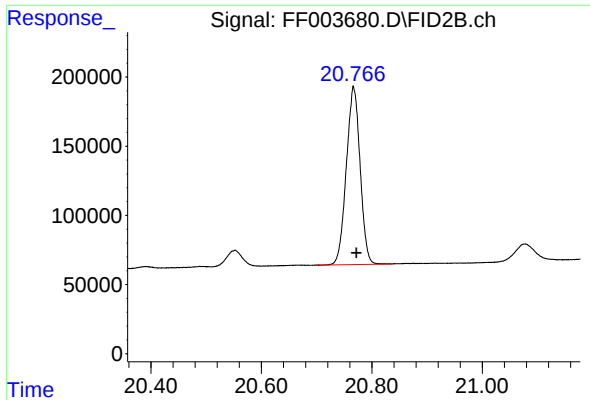
#15 N-TETRATRIACONTANE

R.T.: 19.288 min
Delta R.T.: -0.006 min
Response: 2543278
Conc: 18.99 ug/ml



#16 N-HEXATRIACONTANE

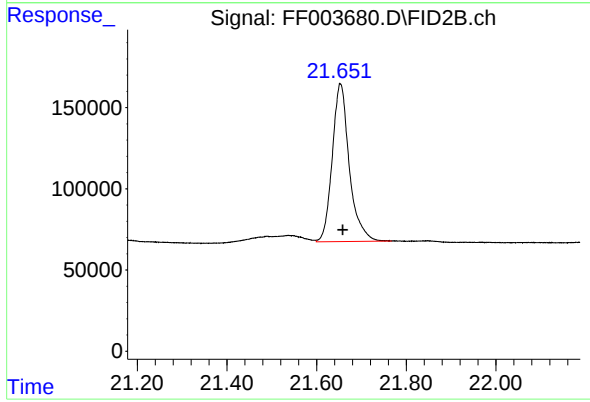
R.T.: 20.033 min
Delta R.T.: -0.005 min
Response: 2494707
Conc: 19.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.767 min
Delta R.T.: -0.005 min
Response: 2225543
Conc: 19.27 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117510BS



#18 N-TETRACONTANE

R.T.: 21.653 min
Delta R.T.: -0.006 min
Response: 2561681
Conc: 20.59 ug/ml