

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001350.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jul 2018 00:30
 Operator : AJ\SJ
 Sample : J3980-06MSD
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 14 04:17:32 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.452	1851407	17.187 ug/ml
Target Compounds			
1) N-OCTANE	2.146	1643897	13.206 ug/ml
2) N-DECANE	4.220	2344276	18.882 ug/ml
3) N-DODECANE	6.232	2347998	18.739 ug/ml
4) N-TETRADECANE	8.020	2451125	19.489 ug/ml
5) N-HEXADECANE	9.615	2328152	18.634 ug/ml
6) N-OCTADECANE	11.053	2348244	18.738 ug/ml
7) N-EICOSANE	12.358	2316961	18.626 ug/ml
8) N-DOCOSANE	13.553	2327984	18.879 ug/ml
10) N-TETRACOSANE	14.654	2369708	19.439 ug/ml
11) N-HEXACOSANE	15.673	2355844	19.435 ug/ml
12) N-OCTACOSANE	16.622	2322546	19.279 ug/ml
13) N-TRIACONTANE	17.507	2382919	19.823 ug/ml
14) N-DOTRIACONTANE	18.338	2176349	18.459 ug/ml
15) N-TETRATRIACONTANE	19.122	1643576	13.984 ug/ml
16) N-HEXATRIACONTANE	19.861	1320714	11.627 ug/ml
17) N-OCTATRIACONTANE	20.571	1101545	10.668 ug/ml
18) N-TETRACONTANE	21.398	1088235	10.627 ug/ml

(f)=RT Delta > 1/2 Window

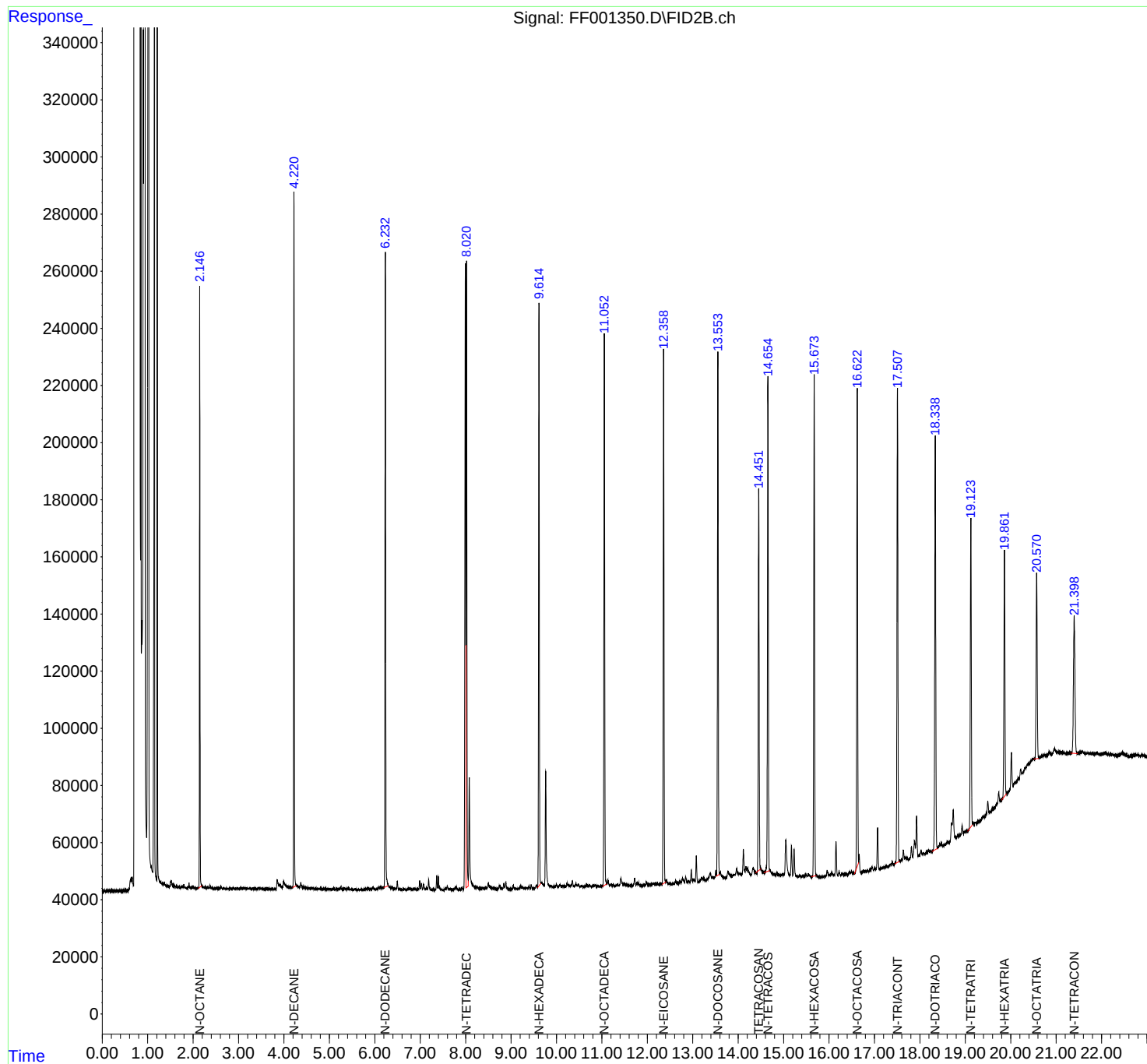
(m)=manual int.

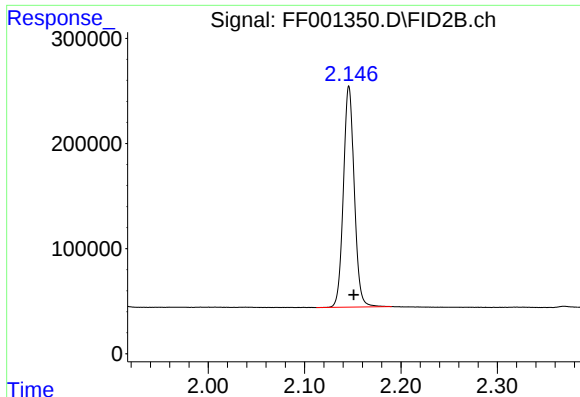
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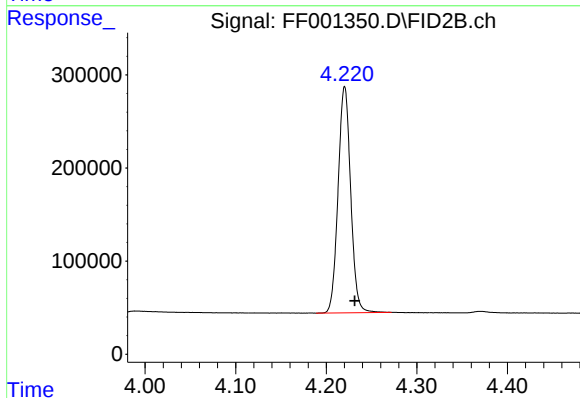




#1 N-OCTANE

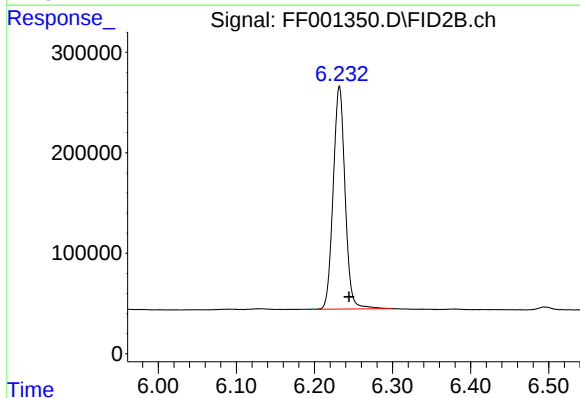
R.T.: 2.146 min
Delta R.T.: -0.005 min
Response: 1643897
Conc: 13.21 ug/ml

Instrument :
FID_F
ClientSampleId :



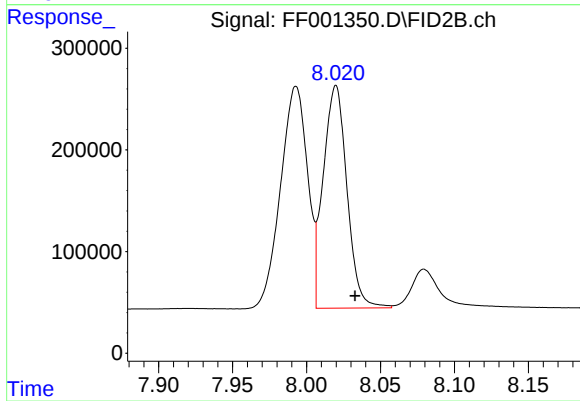
#2 N-DECANE

R.T.: 4.220 min
Delta R.T.: -0.011 min
Response: 2344276
Conc: 18.88 ug/ml



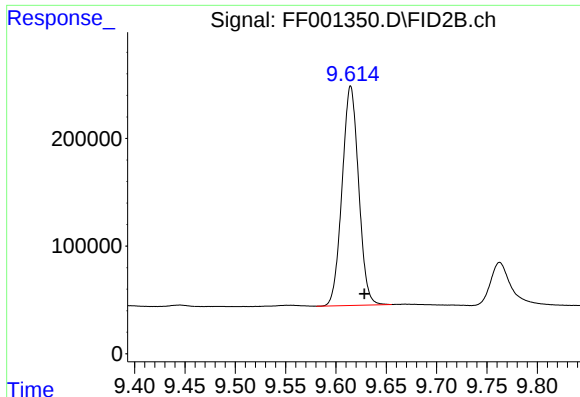
#3 N-DODECANE

R.T.: 6.232 min
Delta R.T.: -0.012 min
Response: 2347998
Conc: 18.74 ug/ml



#4 N-TETRADECANE

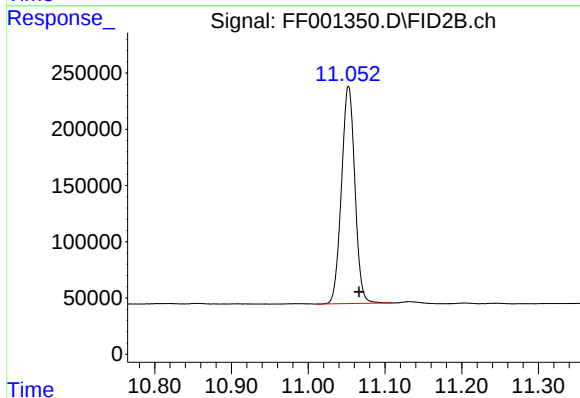
R.T.: 8.020 min
Delta R.T.: -0.013 min
Response: 2451125
Conc: 19.49 ug/ml



#5 N-HEXADECANE

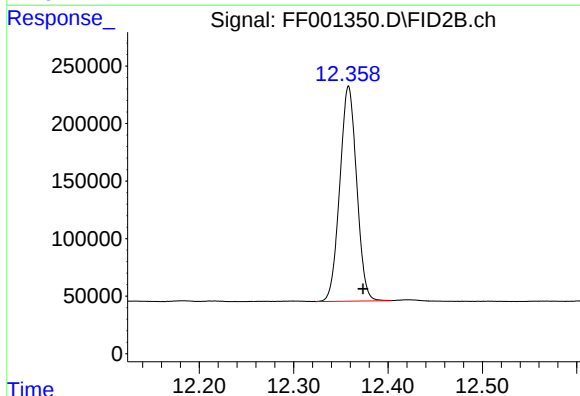
R.T.: 9.615 min
Delta R.T.: -0.014 min
Response: 2328152
Conc: 18.63 ug/ml

Instrument :
FID_F
ClientSampleId :



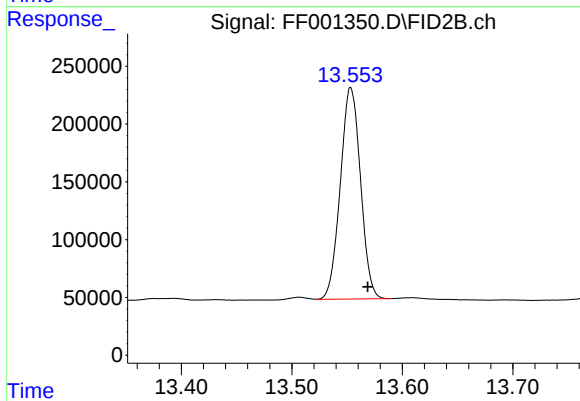
#6 N-OCTADECANE

R.T.: 11.053 min
Delta R.T.: -0.014 min
Response: 2348244
Conc: 18.74 ug/ml



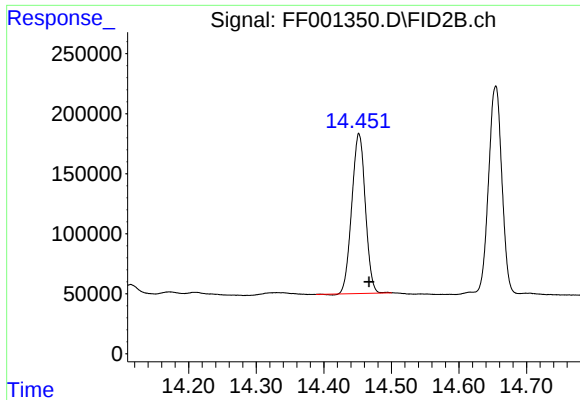
#7 N-EICOSANE

R.T.: 12.358 min
Delta R.T.: -0.015 min
Response: 2316961
Conc: 18.63 ug/ml



#8 N-DOCOSANE

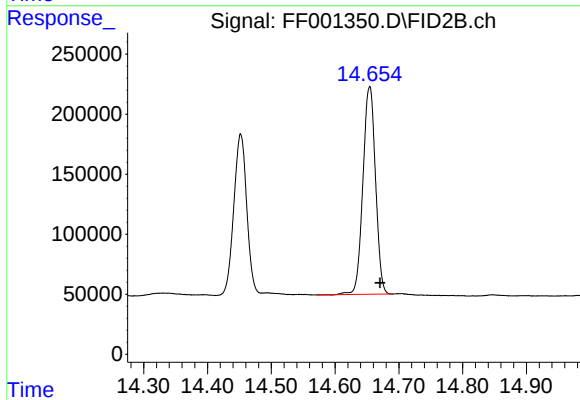
R.T.: 13.553 min
Delta R.T.: -0.015 min
Response: 2327984
Conc: 18.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

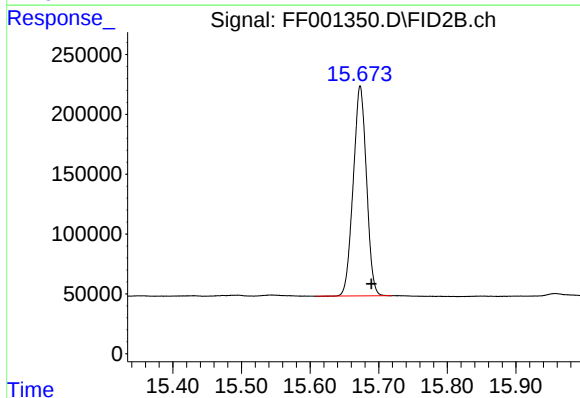
R.T.: 14.452 min
Delta R.T.: -0.015 min
Response: 1851407
Conc: 17.19 ug/ml

Instrument :
FID_F
ClientSampleId :



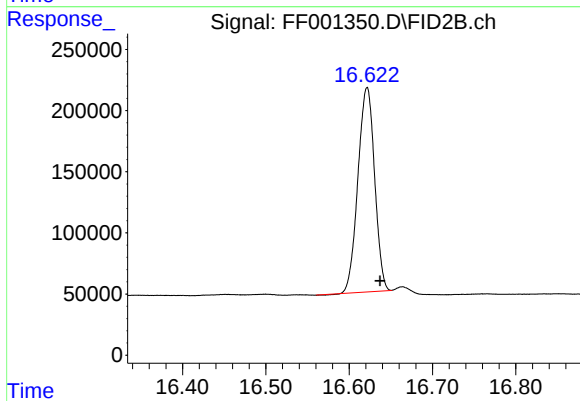
#10 N-TETRACOSANE

R.T.: 14.654 min
Delta R.T.: -0.016 min
Response: 2369708
Conc: 19.44 ug/ml



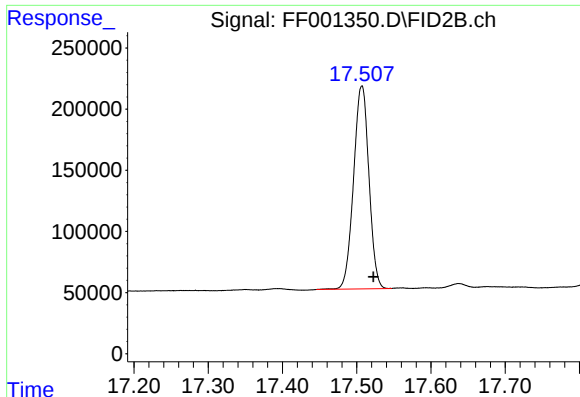
#11 N-HEXACOSANE

R.T.: 15.673 min
Delta R.T.: -0.016 min
Response: 2355844
Conc: 19.44 ug/ml



#12 N-OCTACOSANE

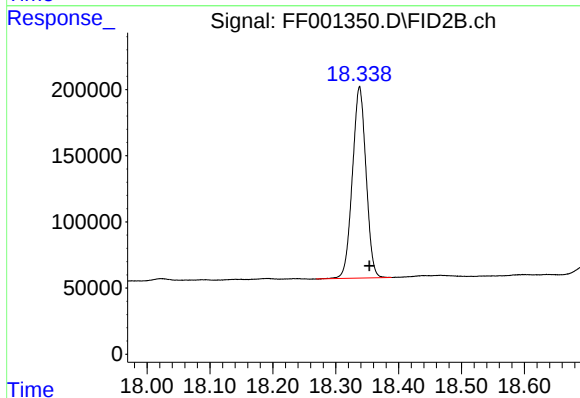
R.T.: 16.622 min
Delta R.T.: -0.016 min
Response: 2322546
Conc: 19.28 ug/ml



#13 N-TRIACONTANE

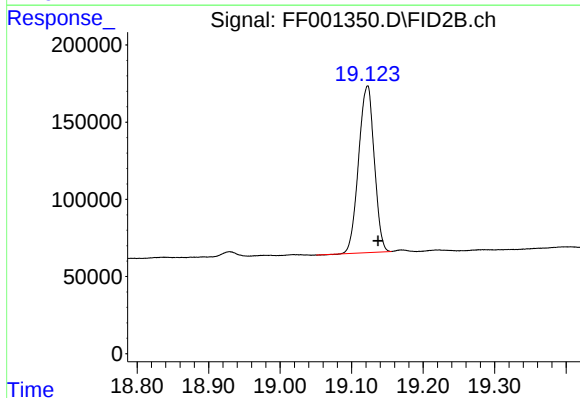
R.T.: 17.507 min
Delta R.T.: -0.016 min
Response: 2382919
Conc: 19.82 ug/ml

Instrument :
FID_F
ClientSampleId :



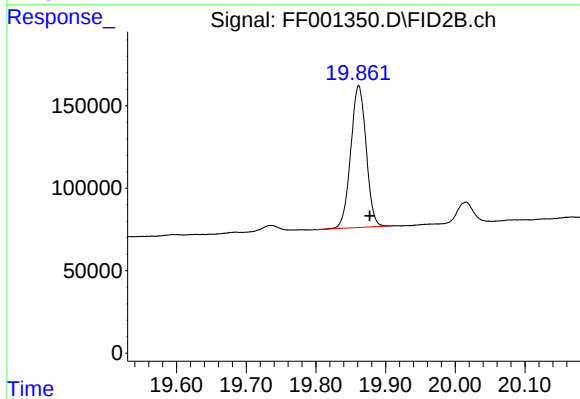
#14 N-DOTRIACONTANE

R.T.: 18.338 min
Delta R.T.: -0.016 min
Response: 2176349
Conc: 18.46 ug/ml



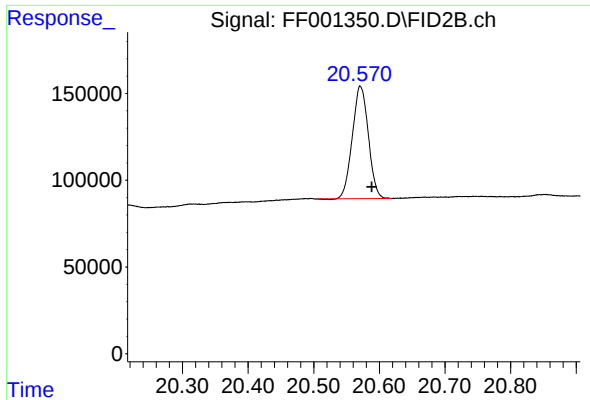
#15 N-TETRATRIACONTANE

R.T.: 19.122 min
Delta R.T.: -0.015 min
Response: 1643576
Conc: 13.98 ug/ml



#16 N-HEXATRIACONTANE

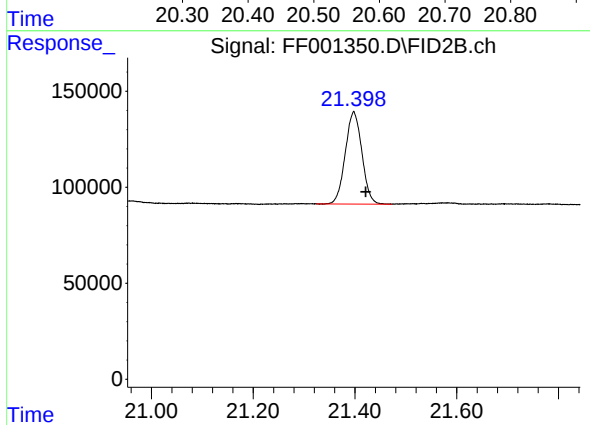
R.T.: 19.861 min
Delta R.T.: -0.016 min
Response: 1320714
Conc: 11.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.571 min
Delta R.T.: -0.018 min
Response: 1101545
Conc: 10.67 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.398 min
Delta R.T.: -0.024 min
Response: 1088235
Conc: 10.63 ug/ml