

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001349.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jul 2018 00:00
 Operator : AJ\SJ
 Sample : J3980-06MS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 14 04:17:01 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	1792388	16.639 ug/ml
Target Compounds			
1) N-OCTANE	2.146	1608855	12.924 ug/ml
2) N-DECANE	4.220	2274966	18.323 ug/ml
3) N-DODECANE	6.232	2276305	18.166 ug/ml
4) N-TETRADECANE	8.020	2381812	18.938 ug/ml
5) N-HEXADECANE	9.614	2258072	18.073 ug/ml
6) N-OCTADECANE	11.052	2274141	18.146 ug/ml
7) N-EICOSANE	12.359	2245019	18.048 ug/ml
8) N-DOCOSANE	13.554	2255793	18.294 ug/ml
10) N-TETRACOSANE	14.655	2300951	18.875 ug/ml
11) N-HEXACOSANE	15.674	2283650	18.840 ug/ml
12) N-OCTACOSANE	16.622	2253338	18.704 ug/ml
13) N-TRIACONTANE	17.508	2293755	19.081 ug/ml
14) N-DOTRIACONTANE	18.338	2082275	17.661 ug/ml
15) N-TETRATRIACONTANE	19.122	1572071	13.376 ug/ml
16) N-HEXATRIACONTANE	19.861	1267593	11.159 ug/ml
17) N-OCTATRIACONTANE	20.571	1069805	10.361 ug/ml
18) N-TETRACONTANE	21.399	1046172	10.216 ug/ml

(f)=RT Delta > 1/2 Window

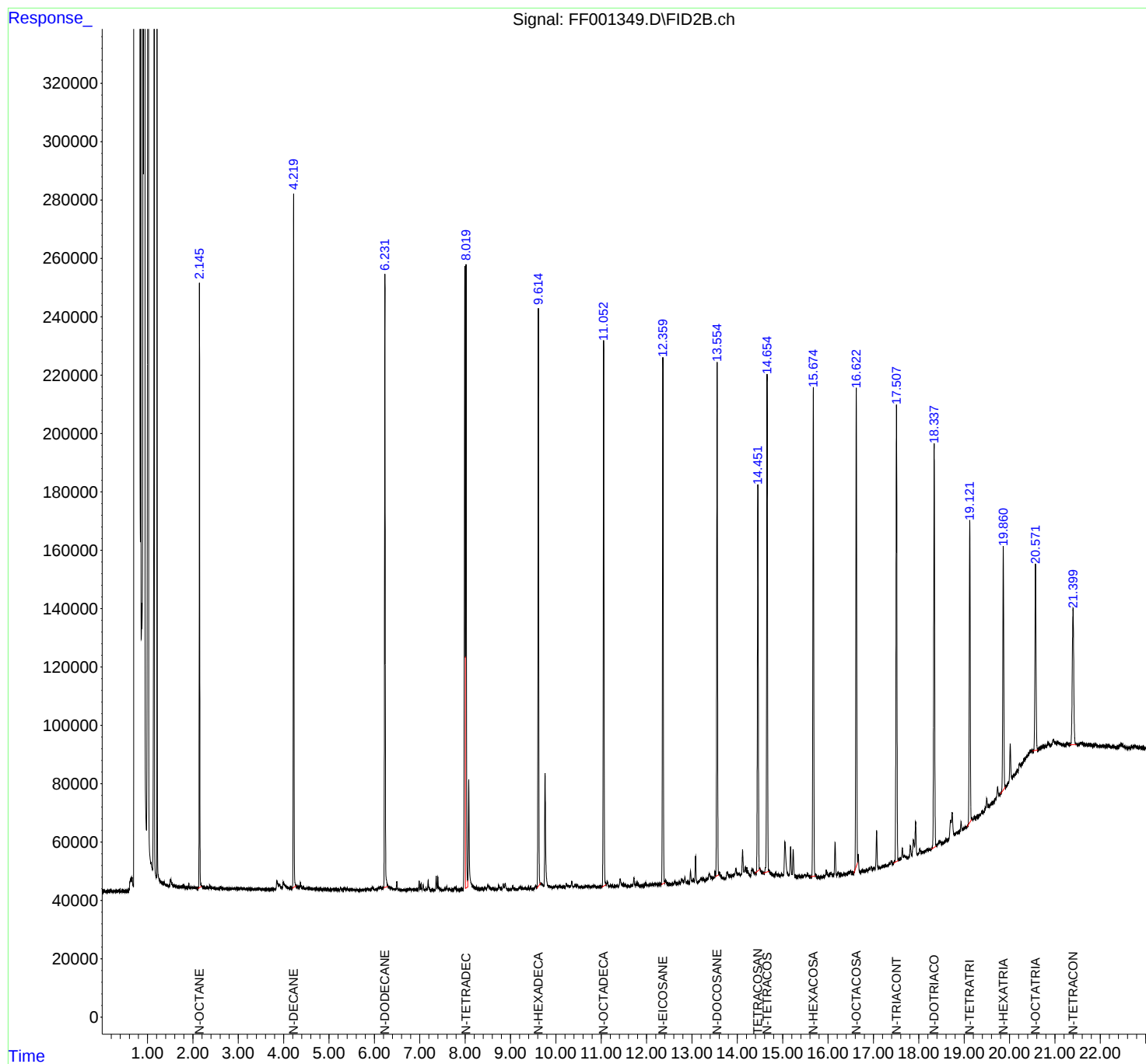
(m)=manual int.

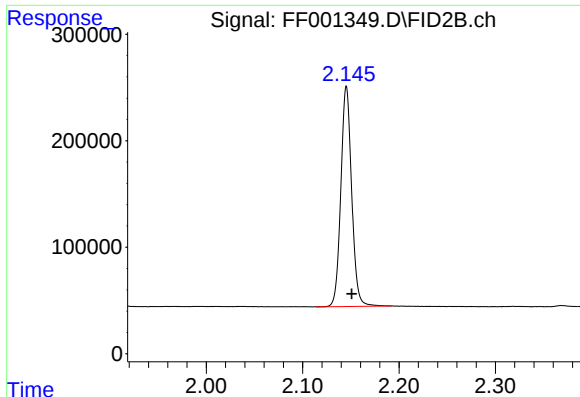
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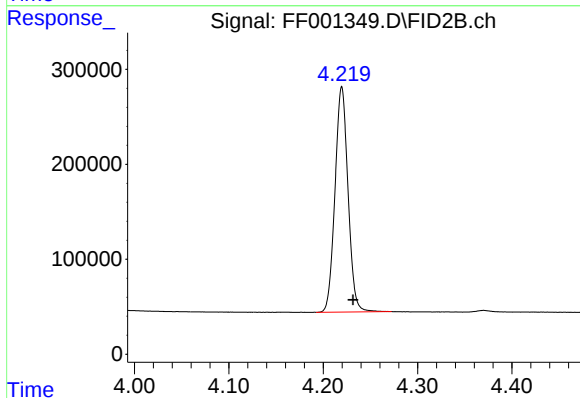




#1 N-OCTANE

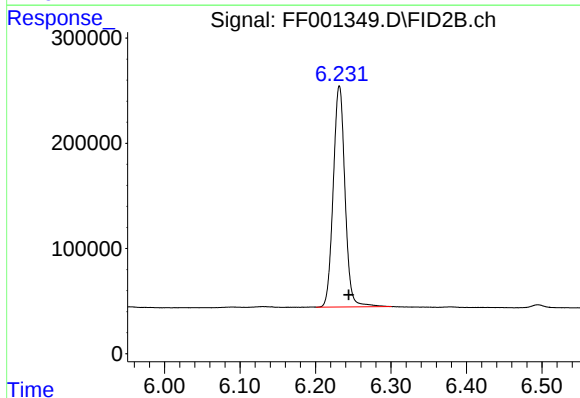
R.T.: 2.146 min
Delta R.T.: -0.005 min
Response: 1608855
Conc: 12.92 ug/ml

Instrument :
FID_F
ClientSampleId :



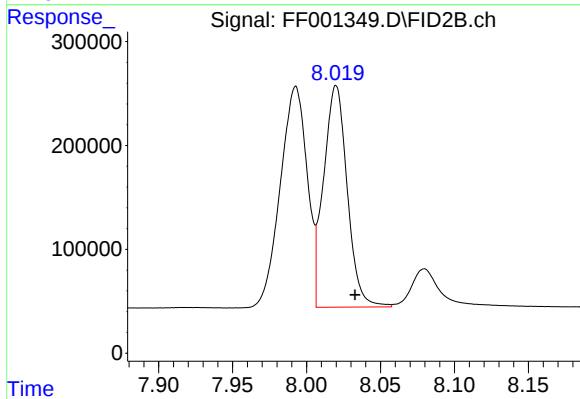
#2 N-DECANE

R.T.: 4.220 min
Delta R.T.: -0.012 min
Response: 2274966
Conc: 18.32 ug/ml



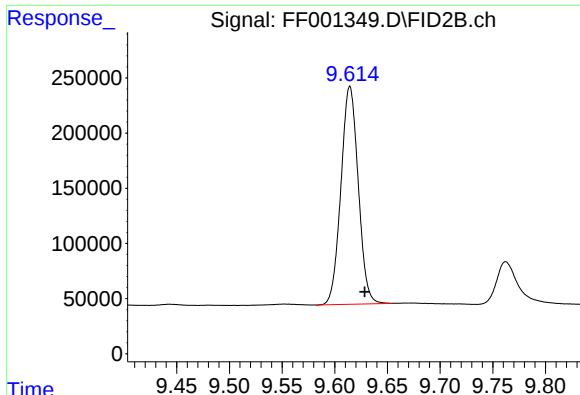
#3 N-DODECANE

R.T.: 6.232 min
Delta R.T.: -0.012 min
Response: 2276305
Conc: 18.17 ug/ml



#4 N-TETRADECANE

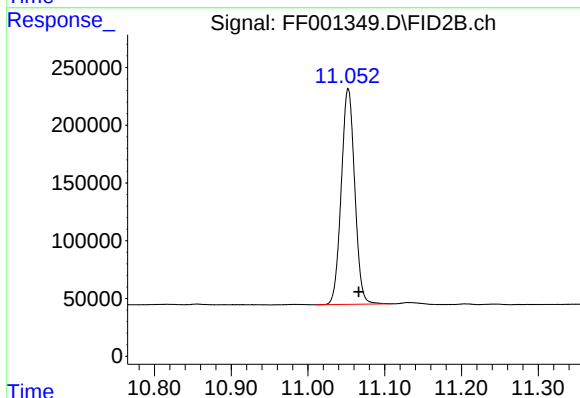
R.T.: 8.020 min
Delta R.T.: -0.013 min
Response: 2381812
Conc: 18.94 ug/ml



#5 N-HEXADECANE

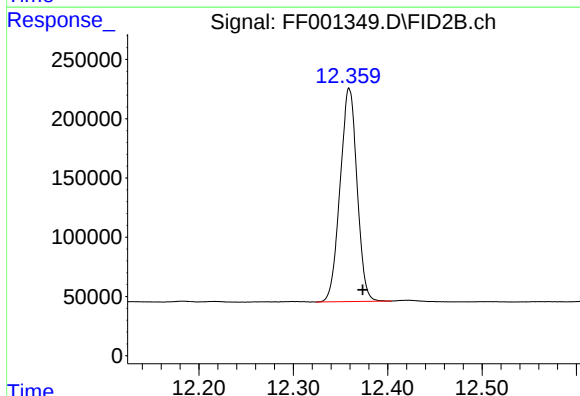
R.T.: 9.614 min
Delta R.T.: -0.014 min
Response: 2258072
Conc: 18.07 ug/ml

Instrument :
FID_F
ClientSampleId :



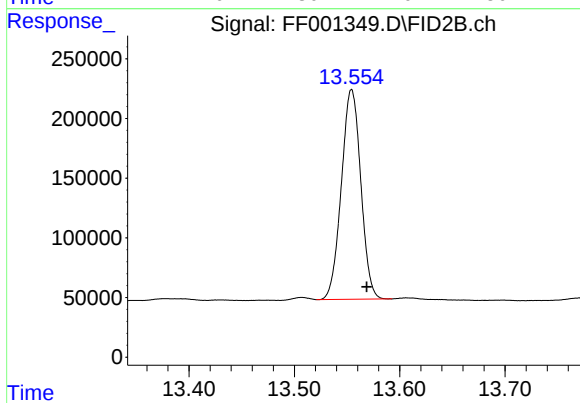
#6 N-OCTADECANE

R.T.: 11.052 min
Delta R.T.: -0.014 min
Response: 2274141
Conc: 18.15 ug/ml



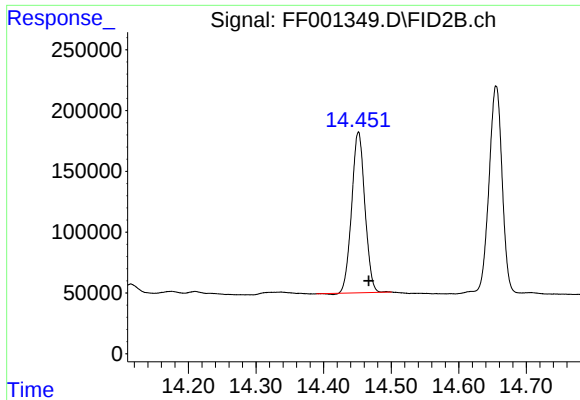
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.014 min
Response: 2245019
Conc: 18.05 ug/ml



#8 N-DOCOSANE

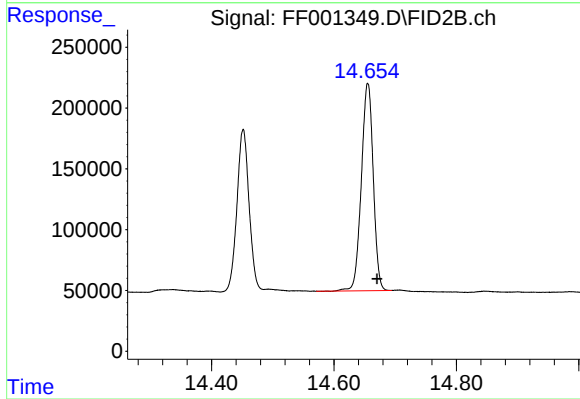
R.T.: 13.554 min
Delta R.T.: -0.014 min
Response: 2255793
Conc: 18.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

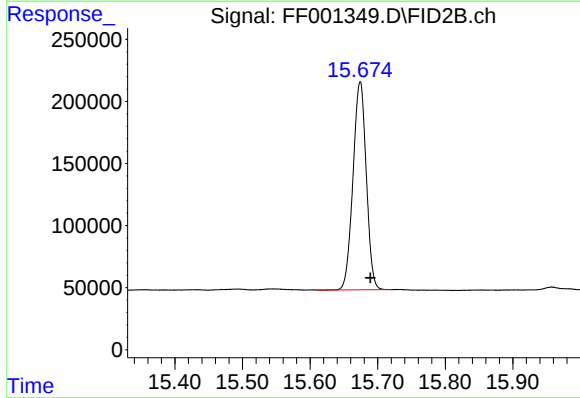
R.T.: 14.452 min
Delta R.T.: -0.015 min
Response: 1792388
Conc: 16.64 ug/ml

Instrument :
FID_F
ClientSampleId :



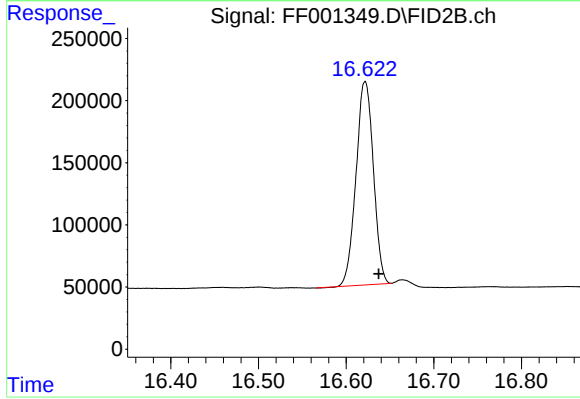
#10 N-TETRACOSANE

R.T.: 14.655 min
Delta R.T.: -0.015 min
Response: 2300951
Conc: 18.87 ug/ml



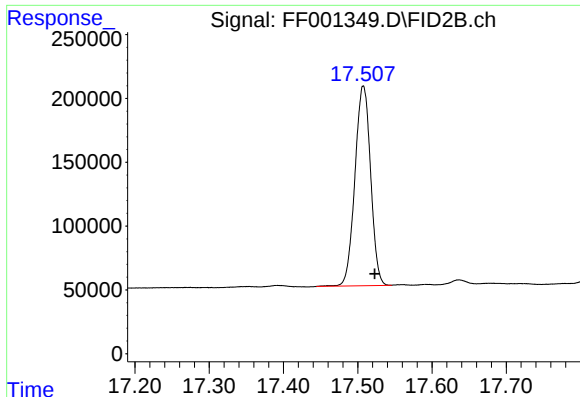
#11 N-HEXACOSANE

R.T.: 15.674 min
Delta R.T.: -0.015 min
Response: 2283650
Conc: 18.84 ug/ml



#12 N-OCTACOSANE

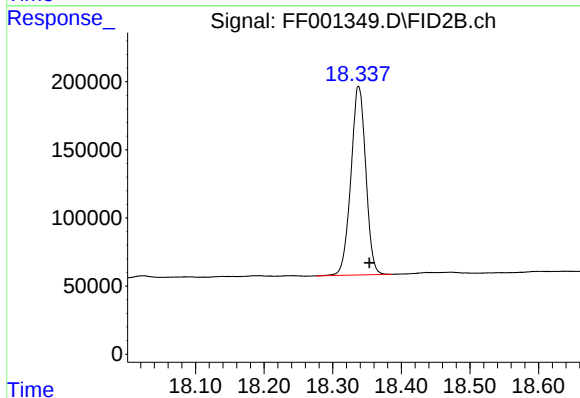
R.T.: 16.622 min
Delta R.T.: -0.016 min
Response: 2253338
Conc: 18.70 ug/ml



#13 N-TRIACONTANE

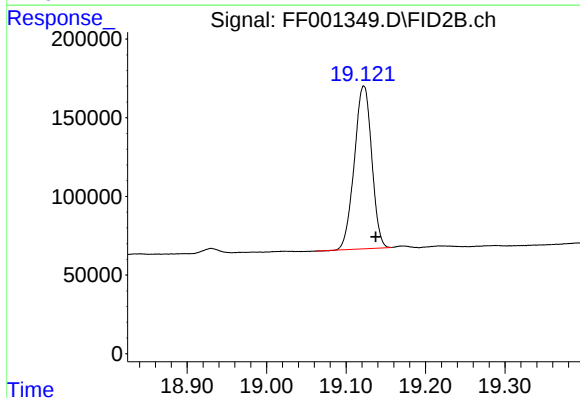
R.T.: 17.508 min
Delta R.T.: -0.015 min
Response: 2293755
Conc: 19.08 ug/ml

Instrument :
FID_F
ClientSampleId :



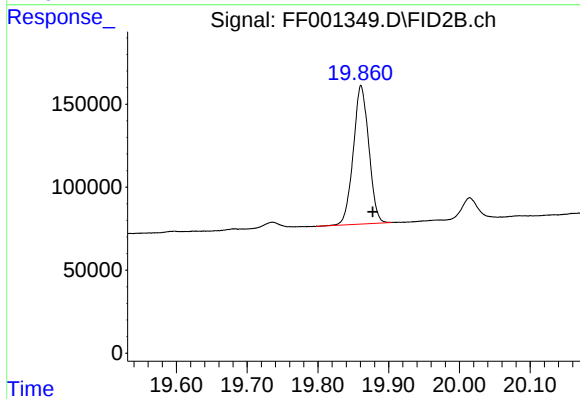
#14 N-DOTRIACONTANE

R.T.: 18.338 min
Delta R.T.: -0.016 min
Response: 2082275
Conc: 17.66 ug/ml



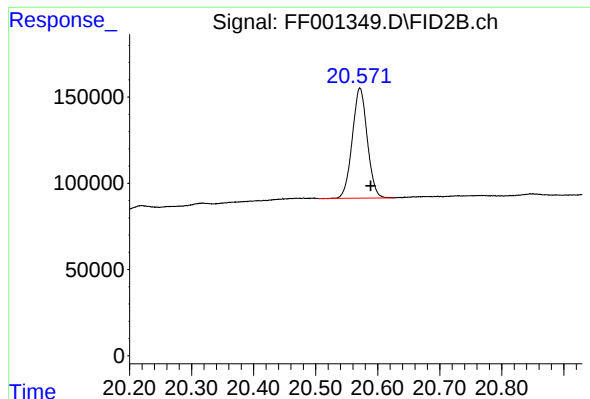
#15 N-TETRATRIACONTANE

R.T.: 19.122 min
Delta R.T.: -0.015 min
Response: 1572071
Conc: 13.38 ug/ml



#16 N-HEXATRIACONTANE

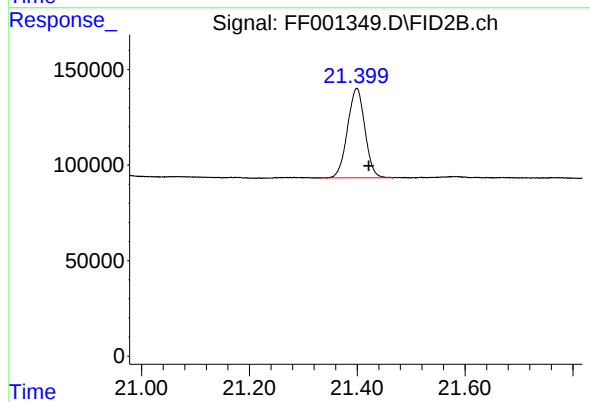
R.T.: 19.861 min
Delta R.T.: -0.017 min
Response: 1267593
Conc: 11.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.571 min
Delta R.T.: -0.017 min
Response: 1069805
Conc: 10.36 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.399 min
Delta R.T.: -0.022 min
Response: 1046172
Conc: 10.22 ug/ml