

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032723\
 Data File : FF012364.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2023 14:33
 Operator : YP\AJ
 Sample : PB151692BSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 02:28:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.023	1947963	17.406 ug/ml
Target Compounds			
1) N-OCTANE	2.075	2379914	18.767 ug/ml
2) N-DECANE	4.590	2368718	18.919 ug/ml
3) N-DODECANE	6.752	2344726	18.914 ug/ml
4) N-TETRADECANE	8.577	2349099	18.027 ug/ml
5) N-HEXADECANE	10.181	2372682	17.781 ug/ml
6) N-OCTADECANE	11.622	2351916	17.509 ug/ml
7) N-EICOSANE	12.930	2308688	17.355 ug/ml
8) N-DOCOSANE	14.126	2202464	17.332 ug/ml
10) N-TETRACOSANE	15.227	2179559	17.477 ug/ml
11) N-HEXACOSANE	16.247	2114401	17.658 ug/ml
12) N-OCTACOSANE	17.195	2063133	17.936 ug/ml
13) N-TRIACONTANE	18.081	2026199	18.414 ug/ml
14) N-DOTRIACONTANE	18.912	1940561	18.698 ug/ml
15) N-TETRATRIACONTANE	19.694	1819333	19.231 ug/ml
16) N-HEXATRIACONTANE	20.433	1699852	19.402 ug/ml
17) N-OCTATRIACONTANE	21.168	1736173	20.969 ug/ml
18) N-TETRACONTANE	22.075	1833710	22.448 ug/ml

(f)=RT Delta > 1/2 Window

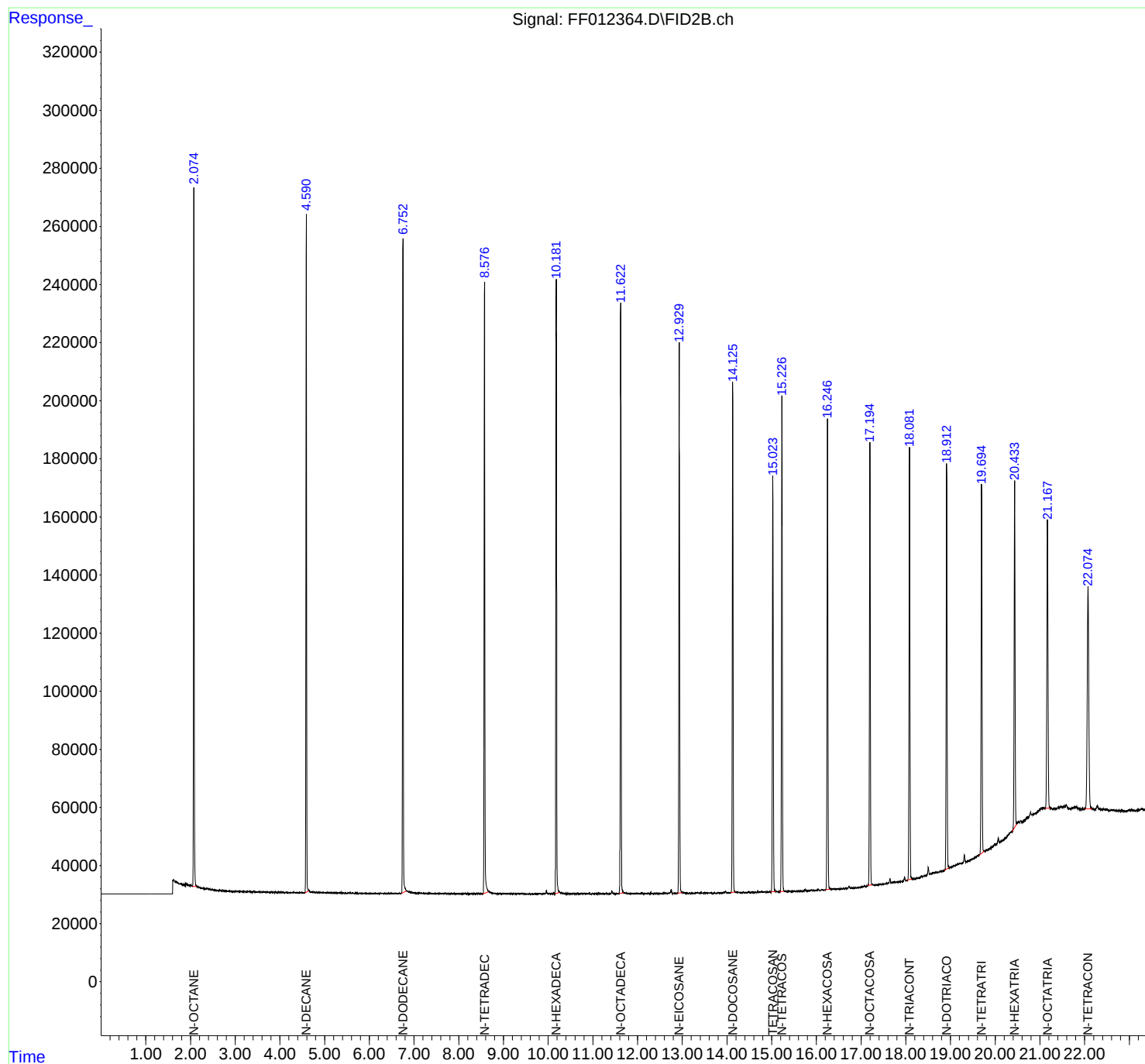
(m)=manual int.

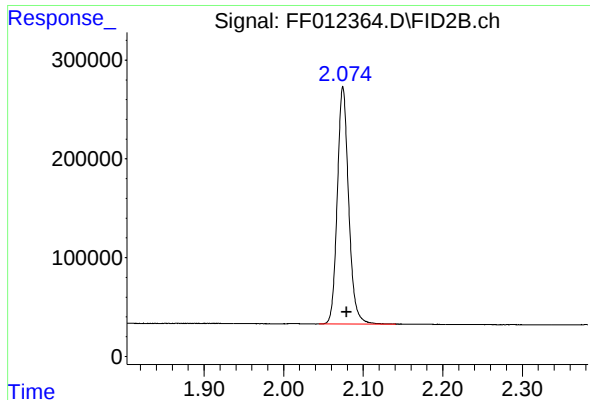
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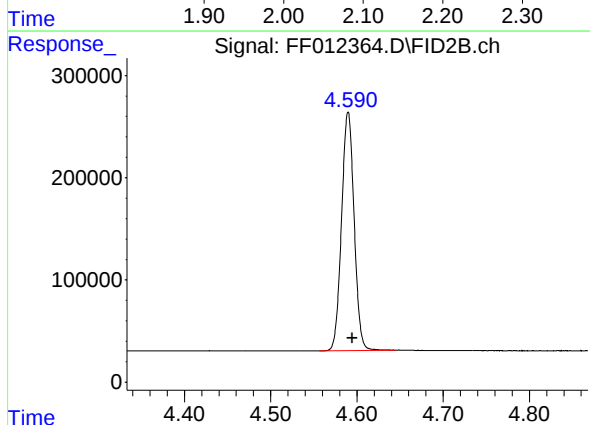




#1 N-OCTANE

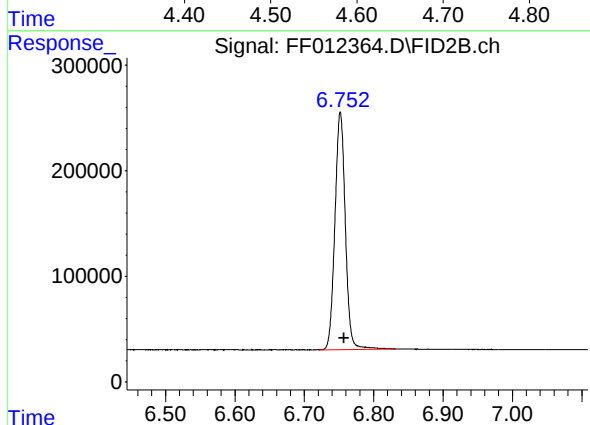
R.T.: 2.075 min
Delta R.T.: -0.004 min
Response: 2379914
Conc: 18.77 ug/ml

Instrument :
FID_F
ClientSampleId :



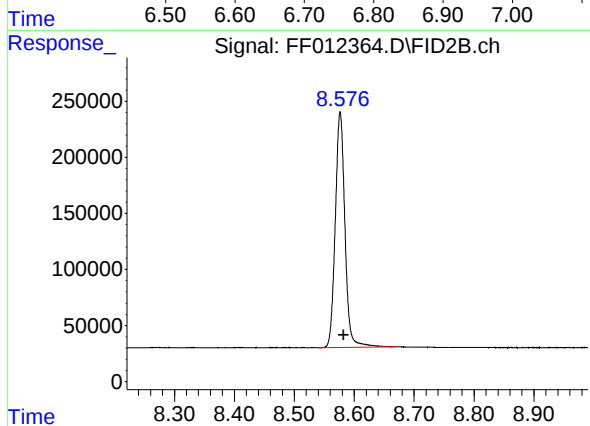
#2 N-DECANE

R.T.: 4.590 min
Delta R.T.: -0.005 min
Response: 2368718
Conc: 18.92 ug/ml



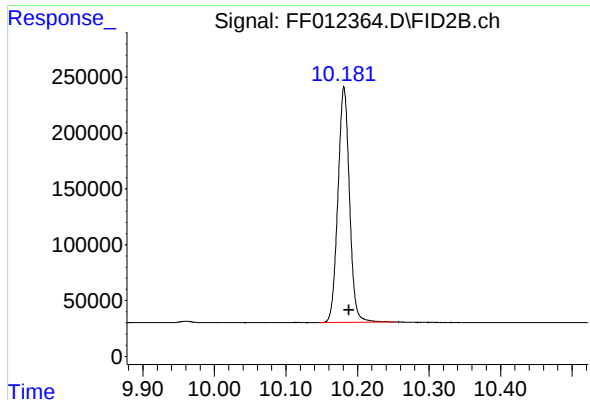
#3 N-DODECANE

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 2344726
Conc: 18.91 ug/ml



#4 N-TETRADECANE

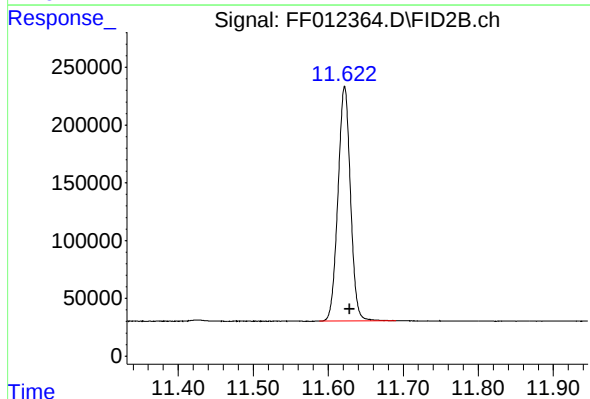
R.T.: 8.577 min
Delta R.T.: -0.006 min
Response: 2349099
Conc: 18.03 ug/ml



#5 N-HEXADECANE

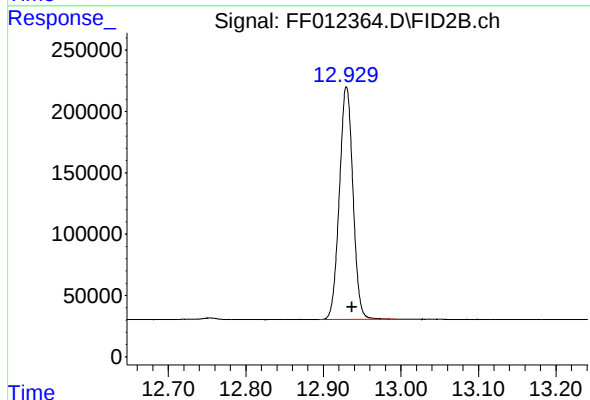
R.T.: 10.181 min
Delta R.T.: -0.007 min
Response: 2372682
Conc: 17.78 ug/ml

Instrument :
FID_F
ClientSampleId :



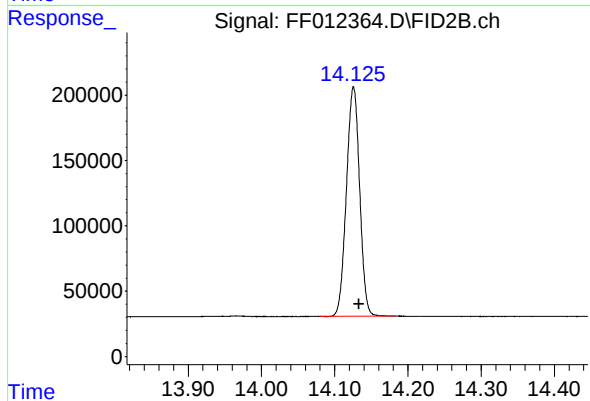
#6 N-OCTADECANE

R.T.: 11.622 min
Delta R.T.: -0.006 min
Response: 2351916
Conc: 17.51 ug/ml



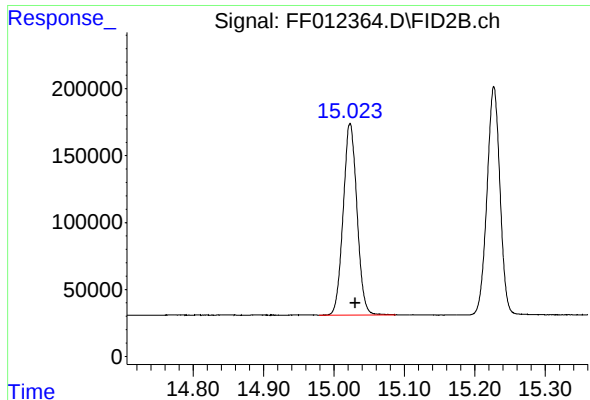
#7 N-EICOSANE

R.T.: 12.930 min
Delta R.T.: -0.007 min
Response: 2308688
Conc: 17.36 ug/ml



#8 N-DOCOSANE

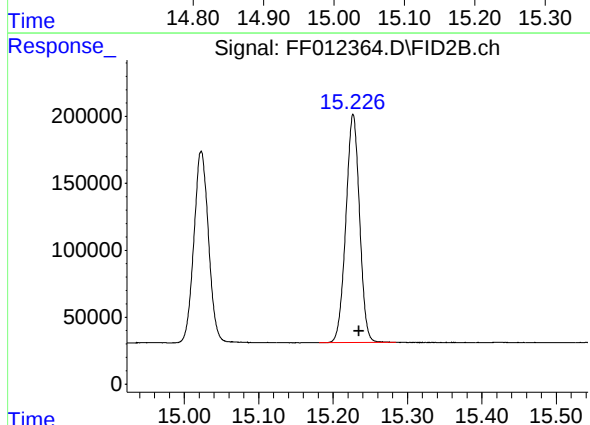
R.T.: 14.126 min
Delta R.T.: -0.007 min
Response: 2202464
Conc: 17.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

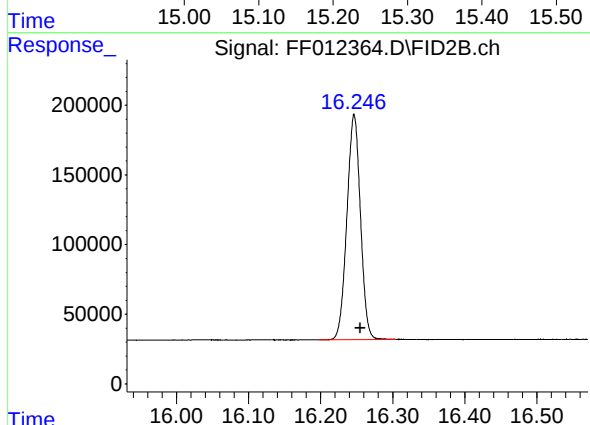
R.T.: 15.023 min
Delta R.T.: -0.007 min
Response: 1947963
Conc: 17.41 ug/ml

Instrument :
FID_F
ClientSampleId :



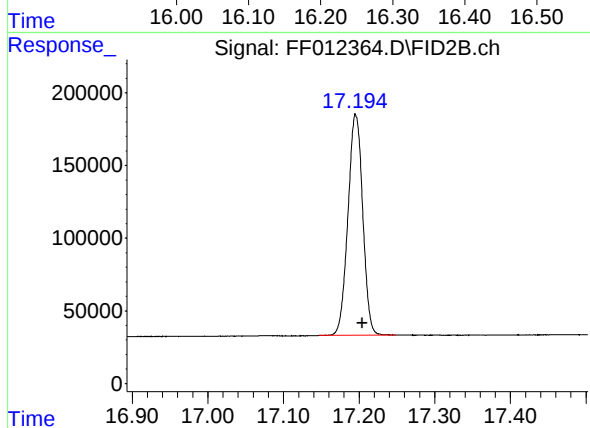
#10 N-TETRACOSANE

R.T.: 15.227 min
Delta R.T.: -0.008 min
Response: 2179559
Conc: 17.48 ug/ml



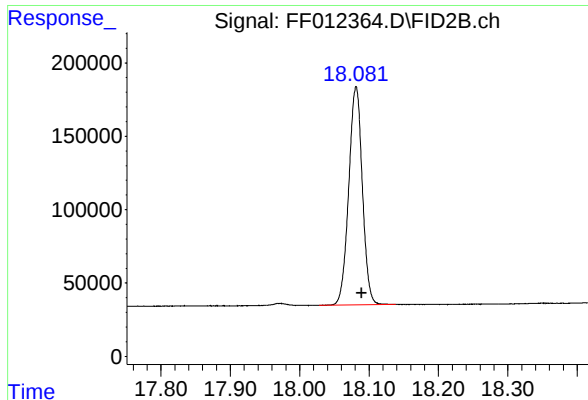
#11 N-HEXACOSANE

R.T.: 16.247 min
Delta R.T.: -0.009 min
Response: 2114401
Conc: 17.66 ug/ml



#12 N-OCTACOSANE

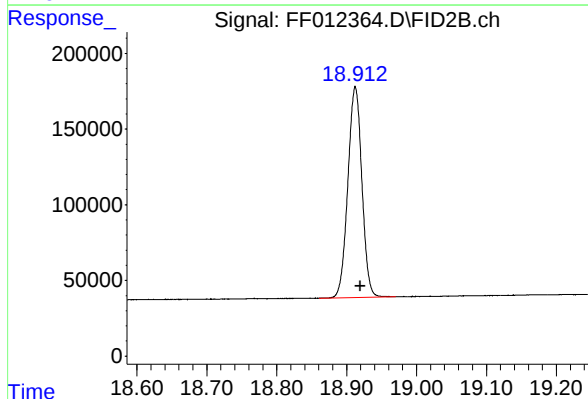
R.T.: 17.195 min
Delta R.T.: -0.009 min
Response: 2063133
Conc: 17.94 ug/ml



#13 N-TRIACONTANE

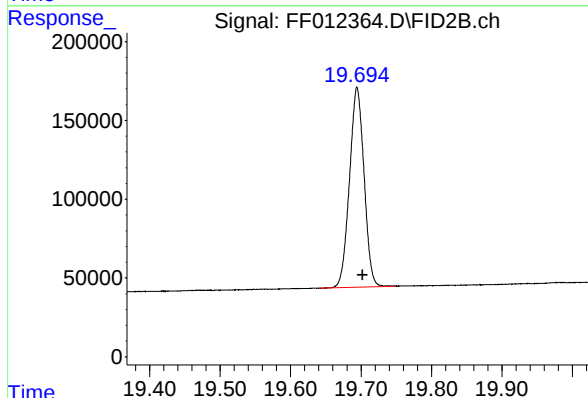
R.T.: 18.081 min
Delta R.T.: -0.008 min
Response: 2026199
Conc: 18.41 ug/ml

Instrument :
FID_F
ClientSampleId :



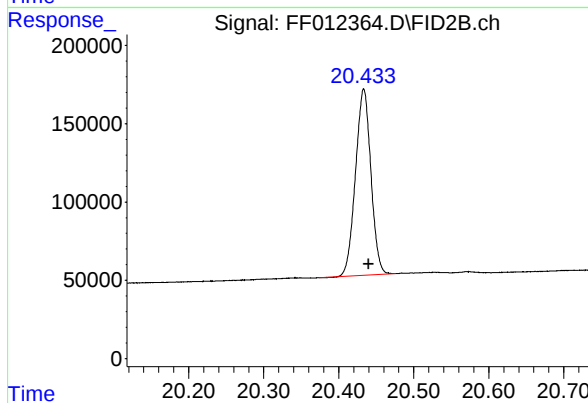
#14 N-DOTRIACONTANE

R.T.: 18.912 min
Delta R.T.: -0.007 min
Response: 1940561
Conc: 18.70 ug/ml



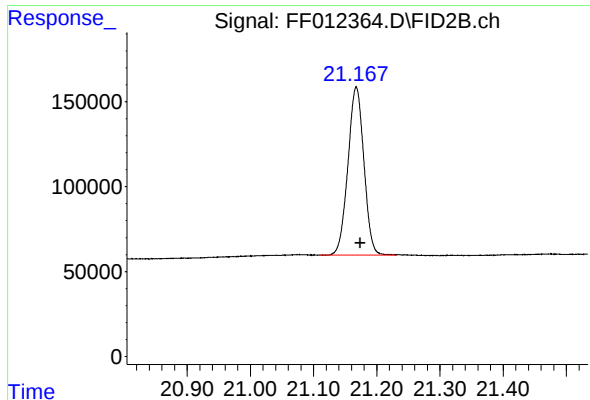
#15 N-TETRATRIACONTANE

R.T.: 19.694 min
Delta R.T.: -0.008 min
Response: 1819333
Conc: 19.23 ug/ml



#16 N-HEXATRIACONTANE

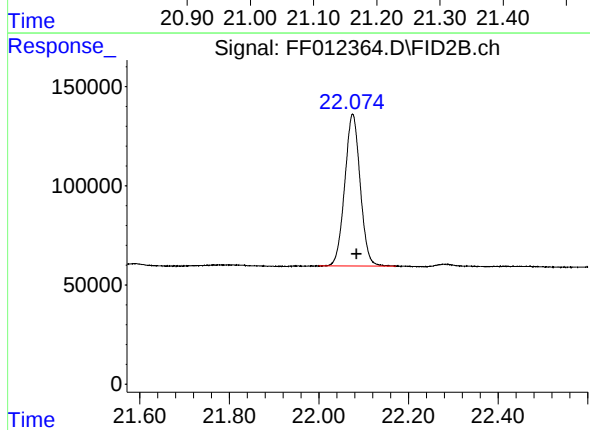
R.T.: 20.433 min
Delta R.T.: -0.006 min
Response: 1699852
Conc: 19.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.168 min
Delta R.T.: -0.007 min
Response: 1736173
Conc: 20.97 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.075 min
Delta R.T.: -0.009 min
Response: 1833710
Conc: 22.45 ug/ml