

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050323\
 Data File : FF012573.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2023 10:20
 Operator : YP\AJ
 Sample : PB152540BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:22:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.003	2194399	18.256 ug/ml
Target Compounds			
1) N-OCTANE	2.056	2268268	18.226 ug/ml
2) N-DECANE	4.568	2449797	19.660 ug/ml
3) N-DODECANE	6.729	2469167	19.992 ug/ml
4) N-TETRADECANE	8.554	2470404	19.259 ug/ml
5) N-HEXADECANE	10.159	2559667	19.170 ug/ml
6) N-OCTADECANE	11.600	2606258	19.106 ug/ml
7) N-EICOSANE	12.908	2588295	18.796 ug/ml
8) N-DOCOSANE	14.104	2499060	18.565 ug/ml
10) N-TETRACOSANE	15.207	2493322	18.433 ug/ml
11) N-HEXACOSANE	16.226	2420407	18.177 ug/ml
12) N-OCTACOSANE	17.176	2382368	18.064 ug/ml
13) N-TRIACONTANE	18.062	2383207	18.264 ug/ml
14) N-DOTRIACONTANE	18.894	2288787	18.143 ug/ml
15) N-TETRATRIACONTANE	19.677	2085129	18.387 ug/ml
16) N-HEXATRIACONTANE	20.416	1913076	18.735 ug/ml
17) N-OCTATRIACONTANE	21.147	1887719	19.371 ug/ml
18) N-TETRACONTANE	22.051	1925837	19.914 ug/ml

(f)=RT Delta > 1/2 Window

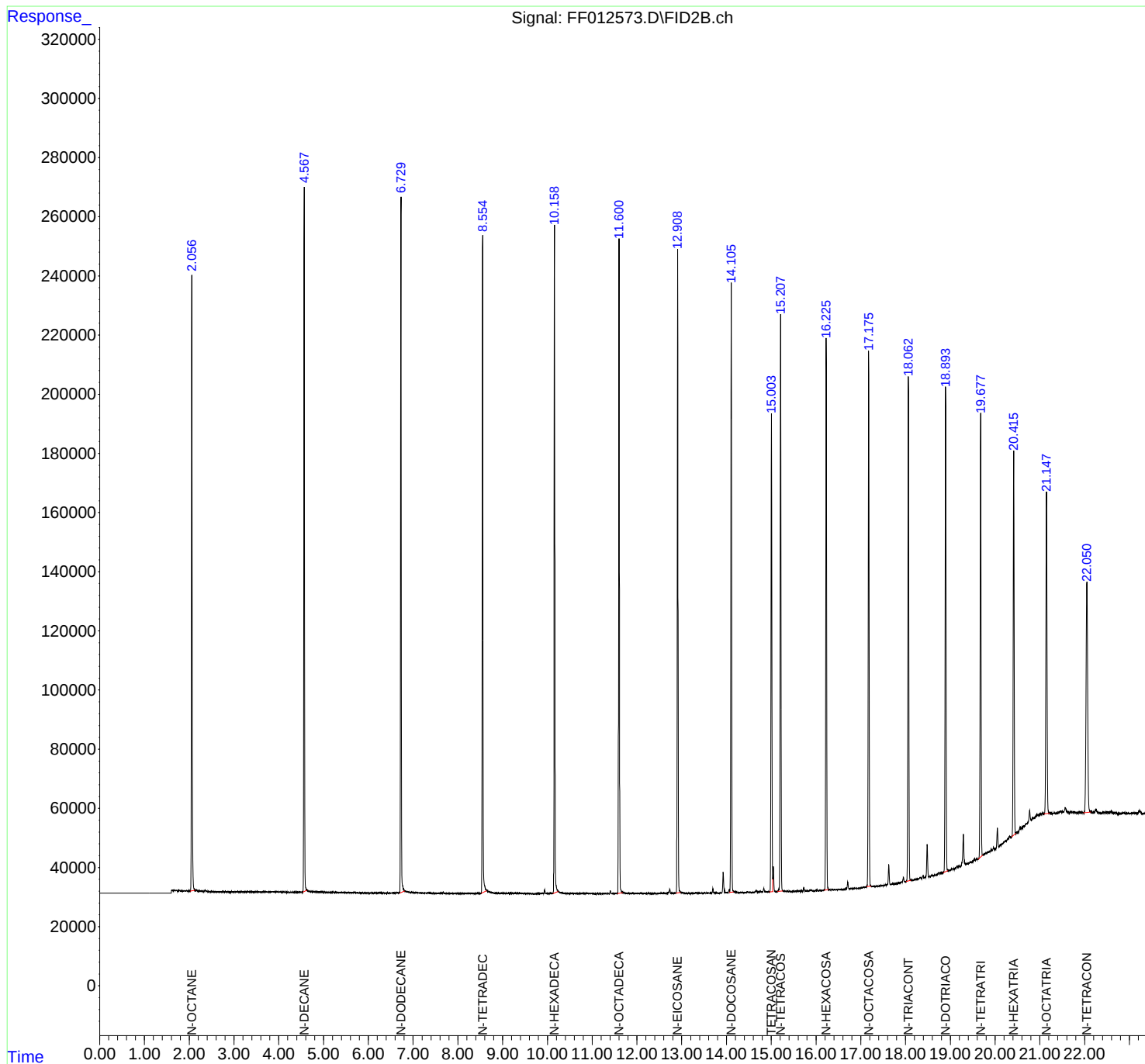
(m)=manual int.

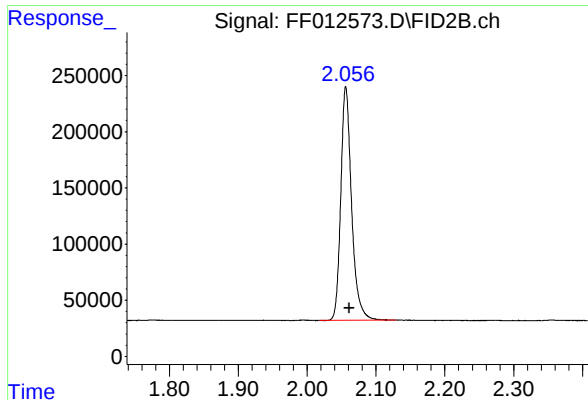
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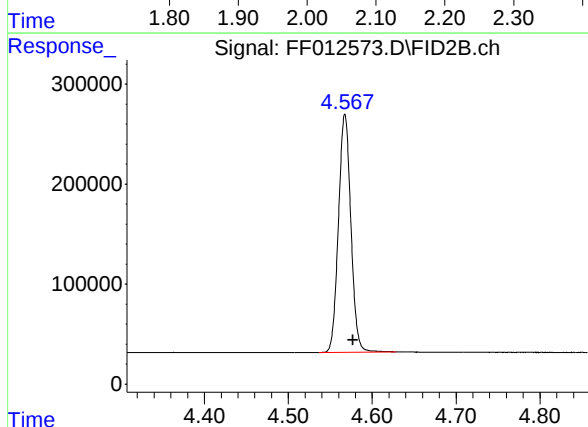




#1 N-OCTANE

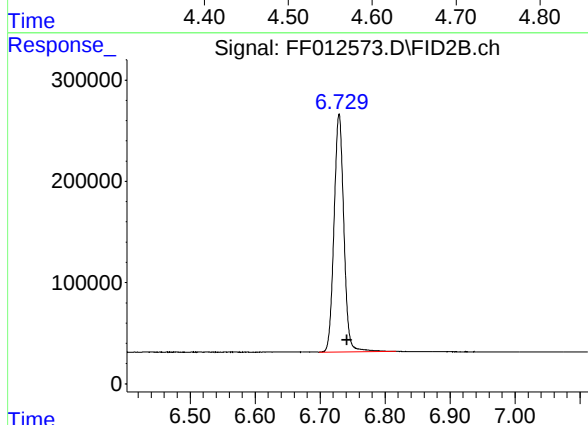
R.T.: 2.056 min
Delta R.T.: -0.005 min
Response: 2268268
Conc: 18.23 ug/ml

Instrument :
FID_F
ClientSampleId :



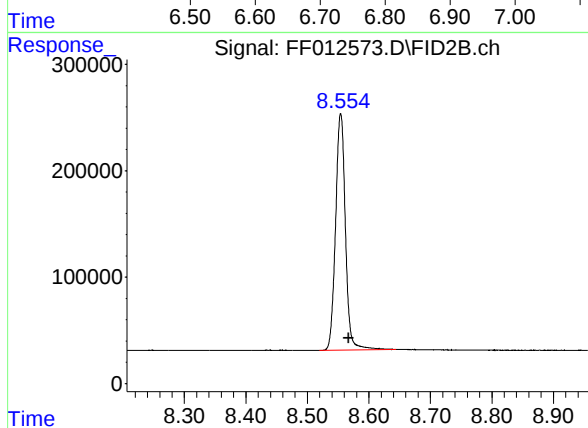
#2 N-DECANE

R.T.: 4.568 min
Delta R.T.: -0.010 min
Response: 2449797
Conc: 19.66 ug/ml



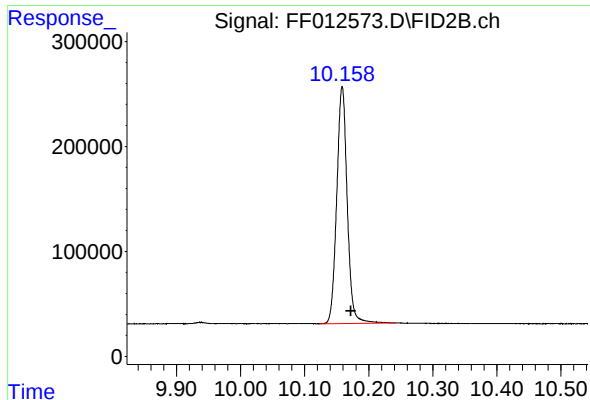
#3 N-DODECANE

R.T.: 6.729 min
Delta R.T.: -0.012 min
Response: 2469167
Conc: 19.99 ug/ml



#4 N-TETRADECANE

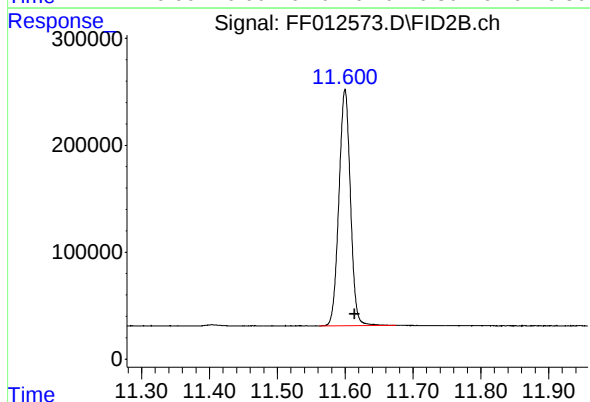
R.T.: 8.554 min
Delta R.T.: -0.013 min
Response: 2470404
Conc: 19.26 ug/ml



#5 N-HEXADECANE

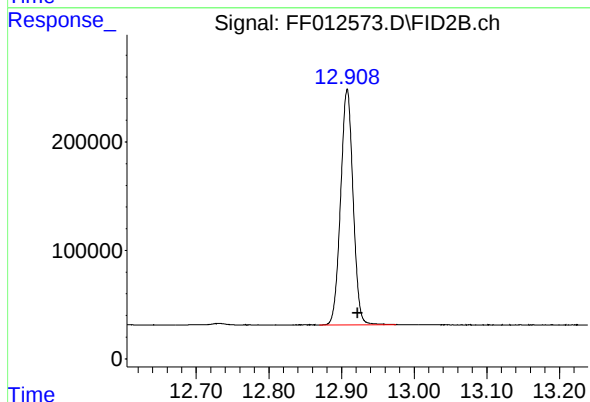
R.T.: 10.159 min
Delta R.T.: -0.014 min
Response: 2559667
Conc: 19.17 ug/ml

Instrument :
FID_F
ClientSampleId :



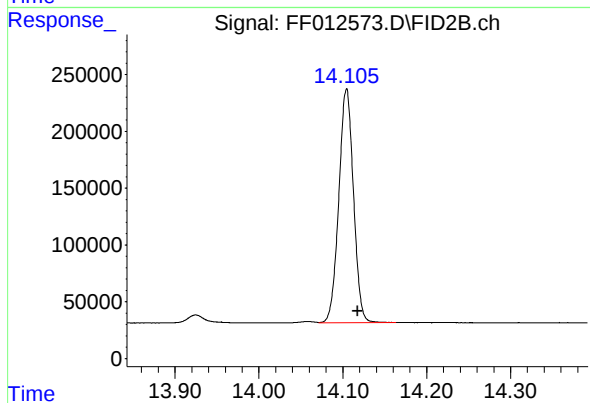
#6 N-OCTADECANE

R.T.: 11.600 min
Delta R.T.: -0.014 min
Response: 2606258
Conc: 19.11 ug/ml



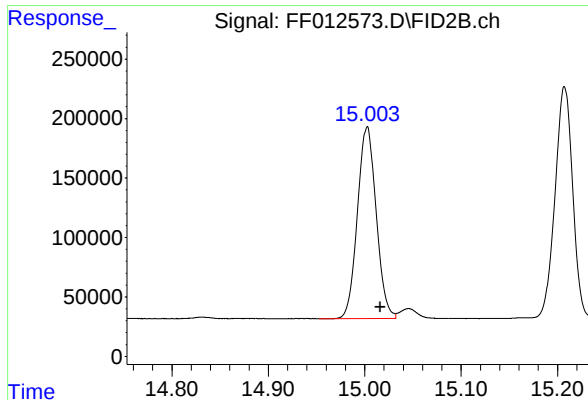
#7 N-EICOSANE

R.T.: 12.908 min
Delta R.T.: -0.015 min
Response: 2588295
Conc: 18.80 ug/ml



#8 N-DOCOSANE

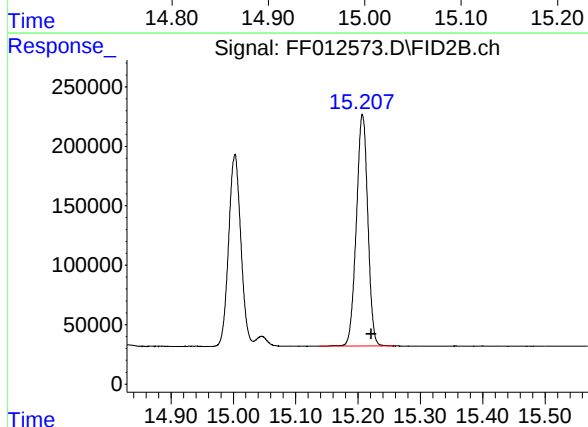
R.T.: 14.104 min
Delta R.T.: -0.013 min
Response: 2499060
Conc: 18.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

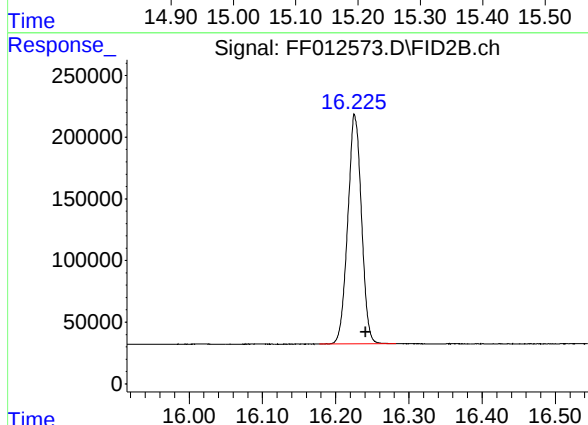
R.T.: 15.003 min
Delta R.T.: -0.013 min
Response: 2194399
Conc: 18.26 ug/ml

Instrument :
FID_F
ClientSampleId :



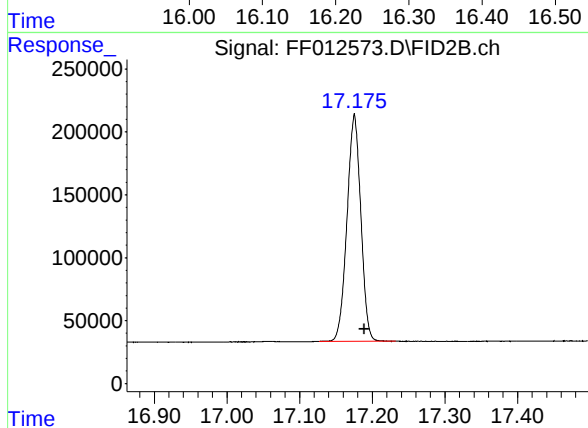
#10 N-TETRACOSANE

R.T.: 15.207 min
Delta R.T.: -0.014 min
Response: 2493322
Conc: 18.43 ug/ml



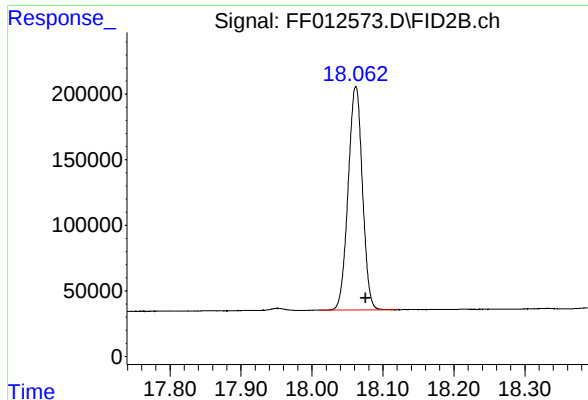
#11 N-HEXACOSANE

R.T.: 16.226 min
Delta R.T.: -0.015 min
Response: 2420407
Conc: 18.18 ug/ml



#12 N-OCTACOSANE

R.T.: 17.176 min
Delta R.T.: -0.014 min
Response: 2382368
Conc: 18.06 ug/ml



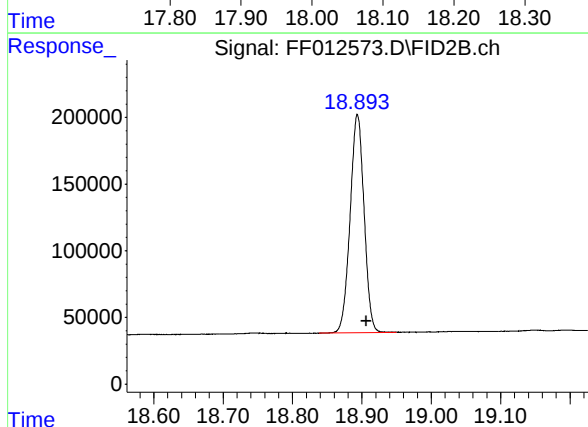
#13 N-TRIACONTANE

R.T.: 18.062 min
Delta R.T.: -0.014 min
Response: 2383207
Conc: 18.26 ug/ml

Instrument :

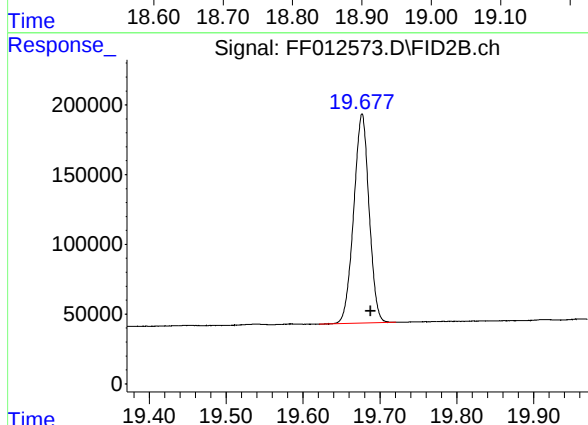
FID_F

ClientSampleId :



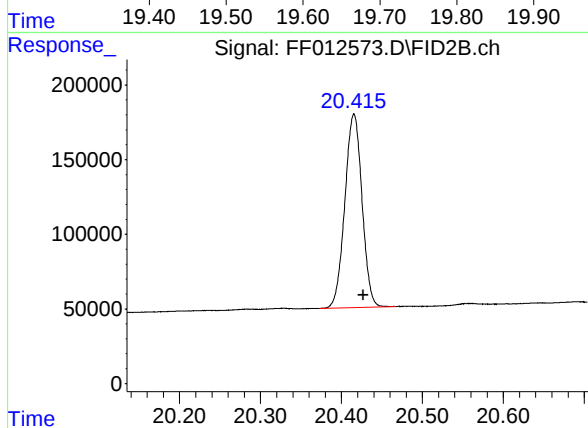
#14 N-DOTRIACONTANE

R.T.: 18.894 min
Delta R.T.: -0.013 min
Response: 2288787
Conc: 18.14 ug/ml



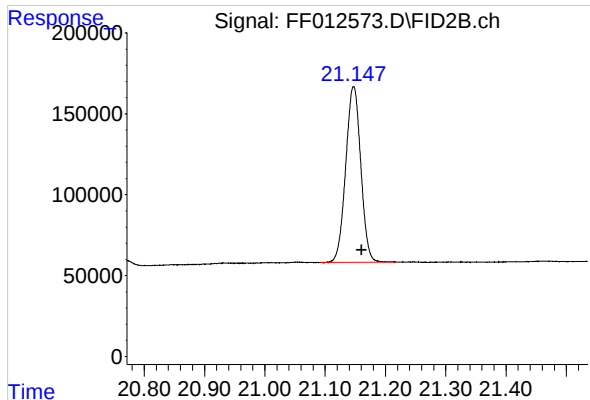
#15 N-TETRATRIACONTANE

R.T.: 19.677 min
Delta R.T.: -0.011 min
Response: 2085129
Conc: 18.39 ug/ml



#16 N-HEXATRIACONTANE

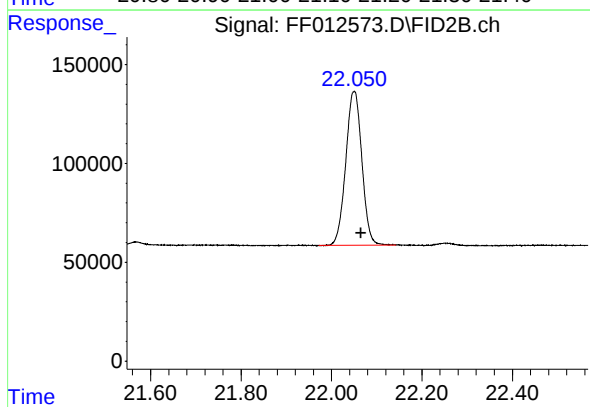
R.T.: 20.416 min
Delta R.T.: -0.011 min
Response: 1913076
Conc: 18.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.147 min
Delta R.T.: -0.013 min
Response: 1887719
Conc: 19.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.051 min
Delta R.T.: -0.015 min
Response: 1925837
Conc: 19.91 ug/ml