

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062818\
 Data File : FF001137.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2018 15:59
 Operator : UA\AJ
 Sample : PB110674BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 01:22:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 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...	14.469	1976476	17.138 ug/ml
Target Compounds			
1) N-OCTANE	2.156	2429401	17.240 ug/ml
2) N-DECANE	4.234	2860274	20.414 ug/ml
3) N-DODECANE	6.247	2774494	19.796 ug/ml
4) N-TETRADECANE	8.035	2719233	19.530 ug/ml
5) N-HEXADECANE	9.631	2644001	19.176 ug/ml
6) N-OCTADECANE	11.068	2585438	18.933 ug/ml
7) N-EICOSANE	12.375	2518471	18.798 ug/ml
8) N-DOCOSANE	13.571	2473678	18.708 ug/ml
10) N-TETRACOSANE	14.672	2484159	19.152 ug/ml
11) N-HEXACOSANE	15.691	2423734	18.870 ug/ml
12) N-OCTACOSANE	16.640	2453024	19.291 ug/ml
13) N-TRIACONTANE	17.527	2499650	19.796 ug/ml
14) N-DOTRIACONTANE	18.357	2527779	20.609 ug/ml
15) N-TETRATRIACONTANE	19.140	2472266	20.601 ug/ml
16) N-HEXATRIACONTANE	19.881	2353881	20.616 ug/ml
17) N-OCTATRIACONTANE	20.593	2217782	21.552 ug/ml
18) N-TETRACONTANE	21.427	2294807	22.409 ug/ml

(f)=RT Delta > 1/2 Window

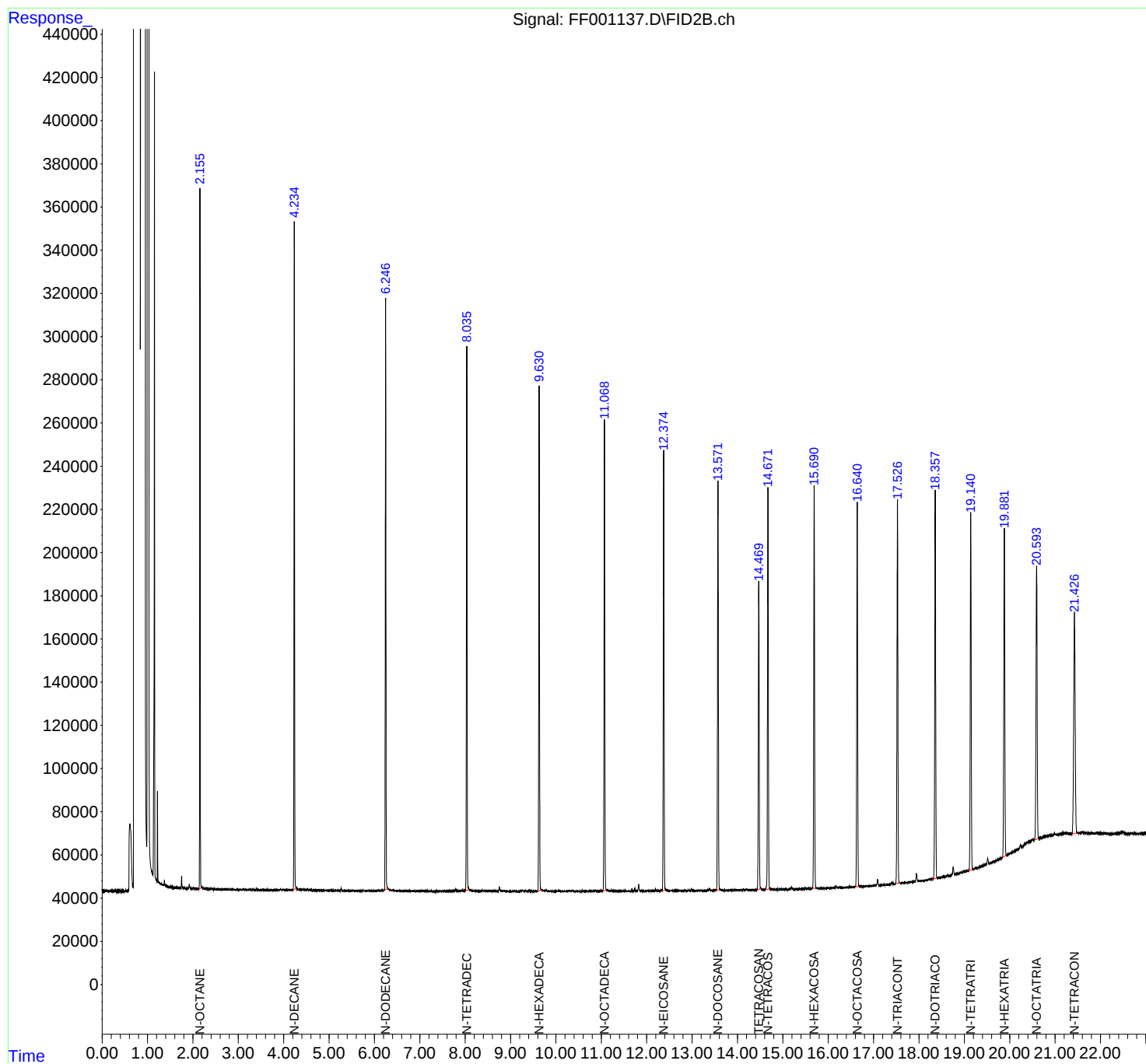
(m)=manual int.

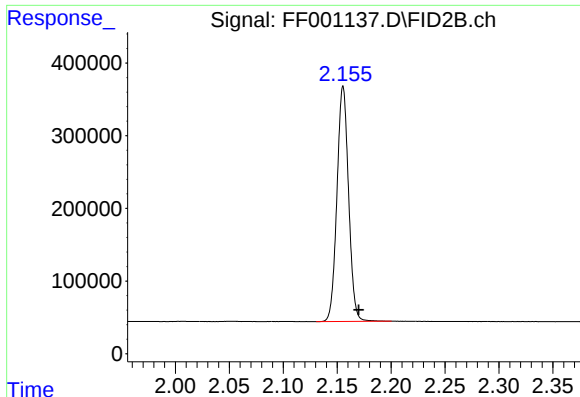
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062818\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

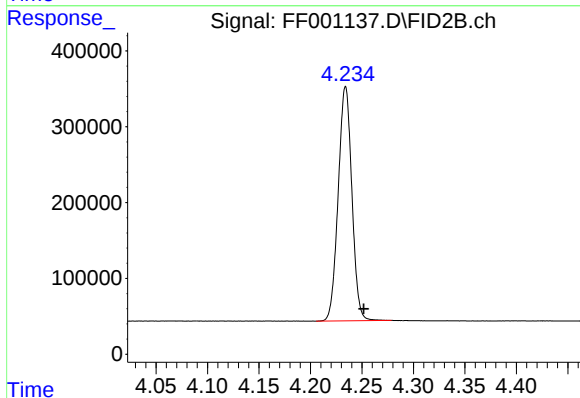




#1 N-OCTANE

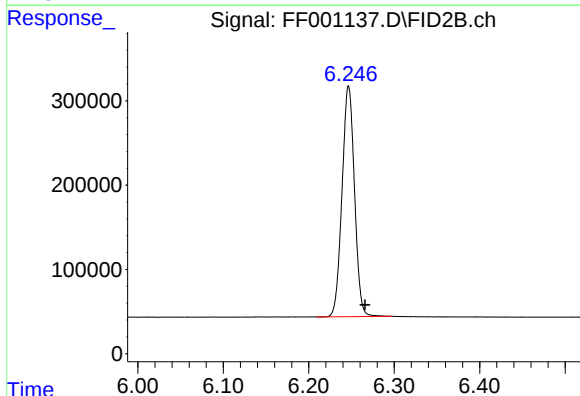
R.T.: 2.156 min
Delta R.T.: -0.014 min
Response: 2429401
Conc: 17.24 ug/ml

Instrument :
FID_F
ClientSampleId :



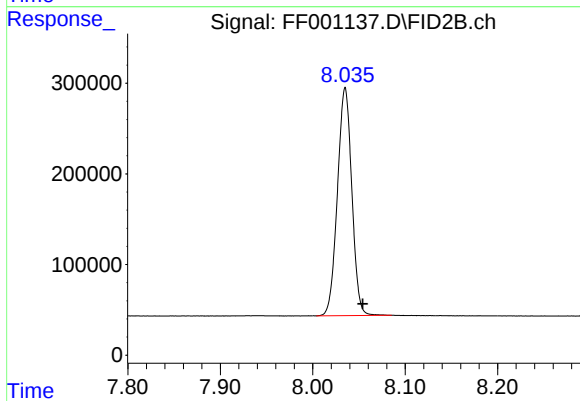
#2 N-DECANE

R.T.: 4.234 min
Delta R.T.: -0.018 min
Response: 2860274
Conc: 20.41 ug/ml



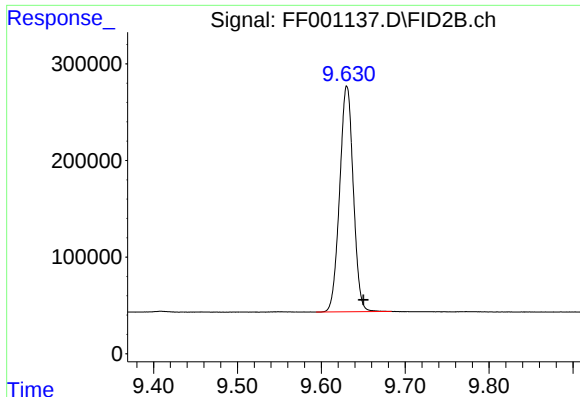
#3 N-DODECANE

R.T.: 6.247 min
Delta R.T.: -0.019 min
Response: 2774494
Conc: 19.80 ug/ml



#4 N-TETRADECANE

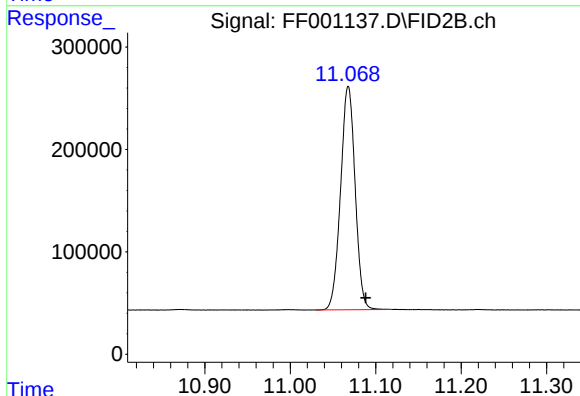
R.T.: 8.035 min
Delta R.T.: -0.019 min
Response: 2719233
Conc: 19.53 ug/ml



#5 N-HEXADECANE

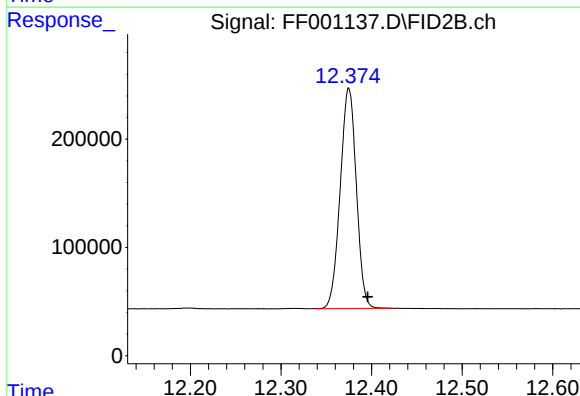
R.T.: 9.631 min
Delta R.T.: -0.020 min
Response: 2644001
Conc: 19.18 ug/ml

Instrument :
FID_F
ClientSampleId :



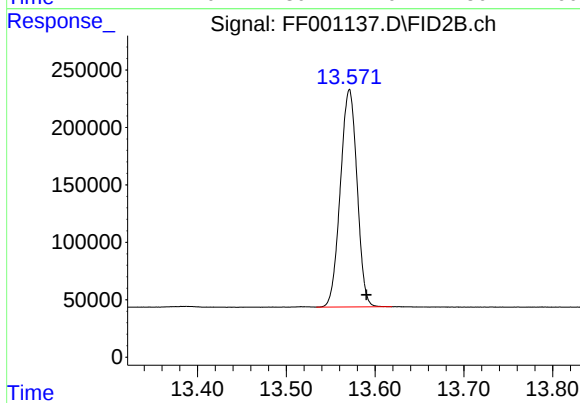
#6 N-OCTADECANE

R.T.: 11.068 min
Delta R.T.: -0.020 min
Response: 2585438
Conc: 18.93 ug/ml



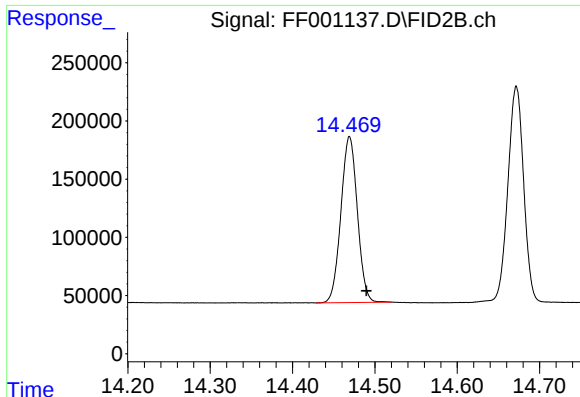
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: -0.021 min
Response: 2518471
Conc: 18.80 ug/ml



#8 N-DOCOSANE

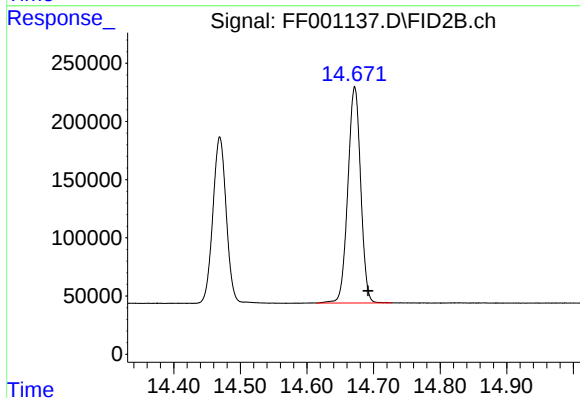
R.T.: 13.571 min
Delta R.T.: -0.019 min
Response: 2473678
Conc: 18.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

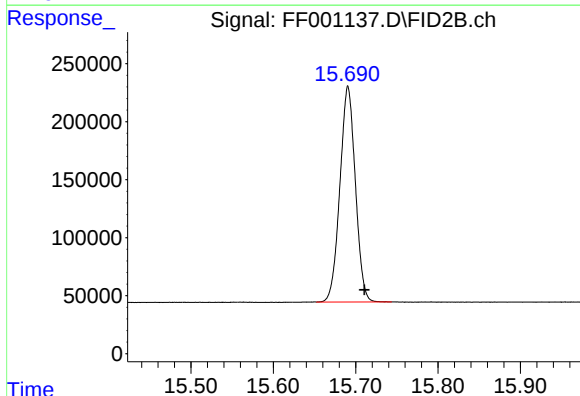
R.T.: 14.469 min
Delta R.T.: -0.021 min
Response: 1976476
Conc: 17.14 ug/ml

Instrument :
FID_F
ClientSampleId :



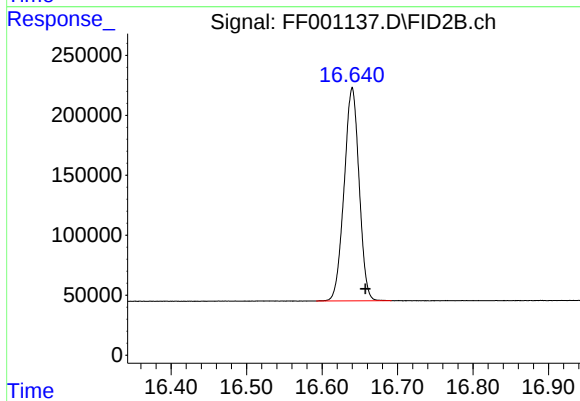
#10 N-TETRACOSANE

R.T.: 14.672 min
Delta R.T.: -0.020 min
Response: 2484159
Conc: 19.15 ug/ml



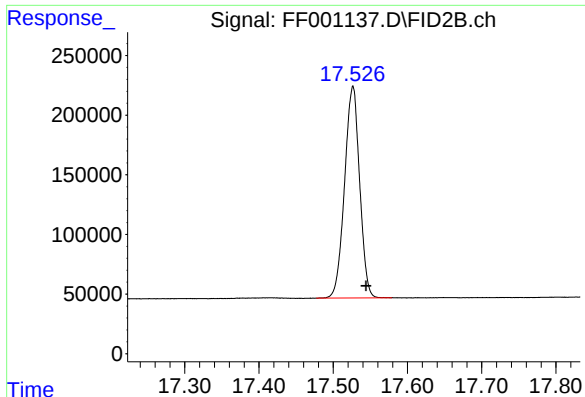
#11 N-HEXACOSANE

R.T.: 15.691 min
Delta R.T.: -0.020 min
Response: 2423734
Conc: 18.87 ug/ml



#12 N-OCTACOSANE

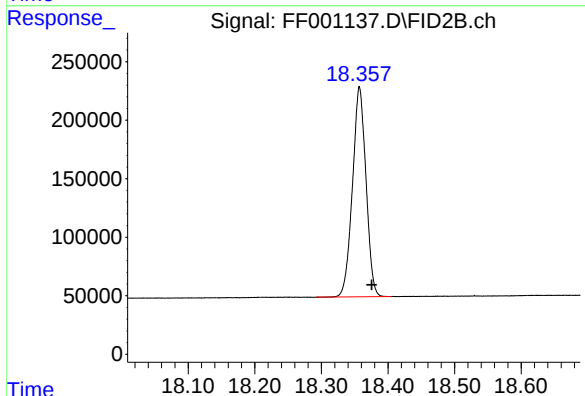
R.T.: 16.640 min
Delta R.T.: -0.018 min
Response: 2453024
Conc: 19.29 ug/ml



#13 N-TRIACONTANE

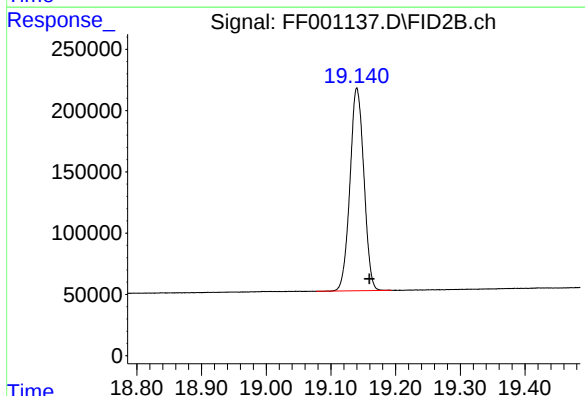
R.T.: 17.527 min
Delta R.T.: -0.018 min
Response: 2499650
Conc: 19.80 ug/ml

Instrument :
FID_F
ClientSampleId :



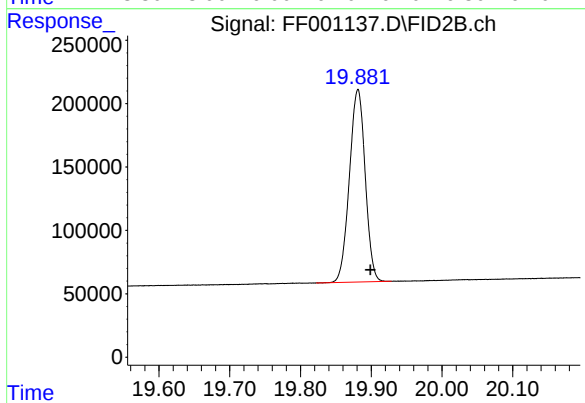
#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 2527779
Conc: 20.61 ug/ml



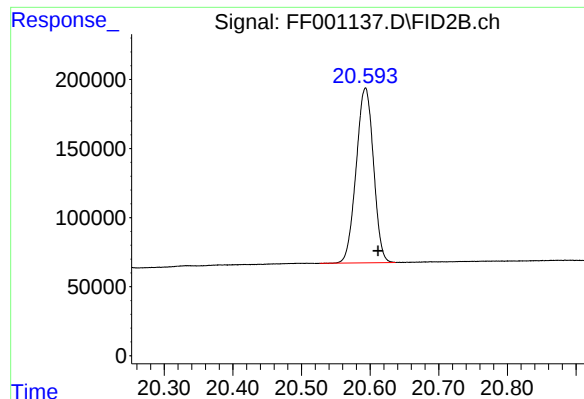
#15 N-TETRATRIACONTANE

R.T.: 19.140 min
Delta R.T.: -0.019 min
Response: 2472266
Conc: 20.60 ug/ml



#16 N-HEXATRIACONTANE

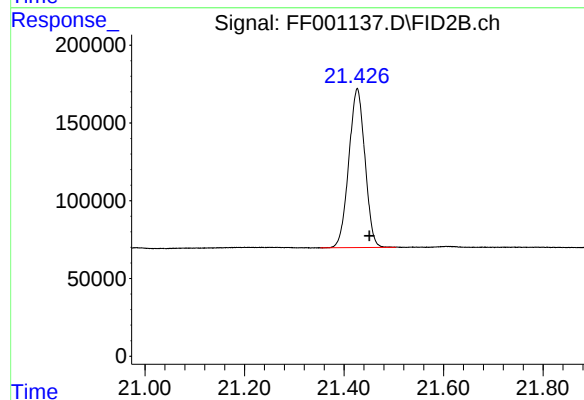
R.T.: 19.881 min
Delta R.T.: -0.018 min
Response: 2353881
Conc: 20.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.593 min
Delta R.T.: -0.019 min
Response: 2217782
Conc: 21.55 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.427 min
Delta R.T.: -0.024 min
Response: 2294807
Conc: 22.41 ug/ml