

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110220\
 Data File : FF007814.D
 Signal(s) : FID2B.ch
 Acq On : 03 Nov 2020 00:02
 Operator : DD\AJ
 Sample : FF110220ICV
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF110220ICV

Integration File: autoint1.e
 Quant Time: Nov 03 01:30:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.729	6747449	52.824 ug/ml
Target Compounds			
1) N-OCTANE	2.333	7297755	54.373 ug/ml
2) N-DECANE	4.442	7447443	54.738 ug/ml
3) N-DODECANE	6.468	7604009	54.935 ug/ml
4) N-TETRADECANE	8.266	7729493	54.735 ug/ml
5) N-HEXADECANE	9.869	7881697	54.231 ug/ml
6) N-OCTADECANE	11.314	7993900	53.864 ug/ml
7) N-EICOSANE	12.626	7915345	53.400 ug/ml
8) N-DOCOSANE	13.828	7723006	53.009 ug/ml
10) N-TETRACOSANE	14.934	7622177	52.708 ug/ml
11) N-HEXACOSANE	15.958	7372943	52.532 ug/ml
12) N-OCTACOSANE	16.910	7094195	52.304 ug/ml
13) N-TRIACONTANE	17.800	6698103	51.767 ug/ml
14) N-DOTRIACONTANE	18.635	5963797	51.444 ug/ml
15) N-TETRATRIACONTANE	19.419	4855541	51.695 ug/ml
16) N-HEXATRIACONTANE	20.161	3959733	52.130 ug/ml
17) N-OCTATRIACONTANE	20.917	3236029	52.081 ug/ml
18) N-TETRACONTANE	21.856	3198587	52.427 ug/ml

(f)=RT Delta > 1/2 Window

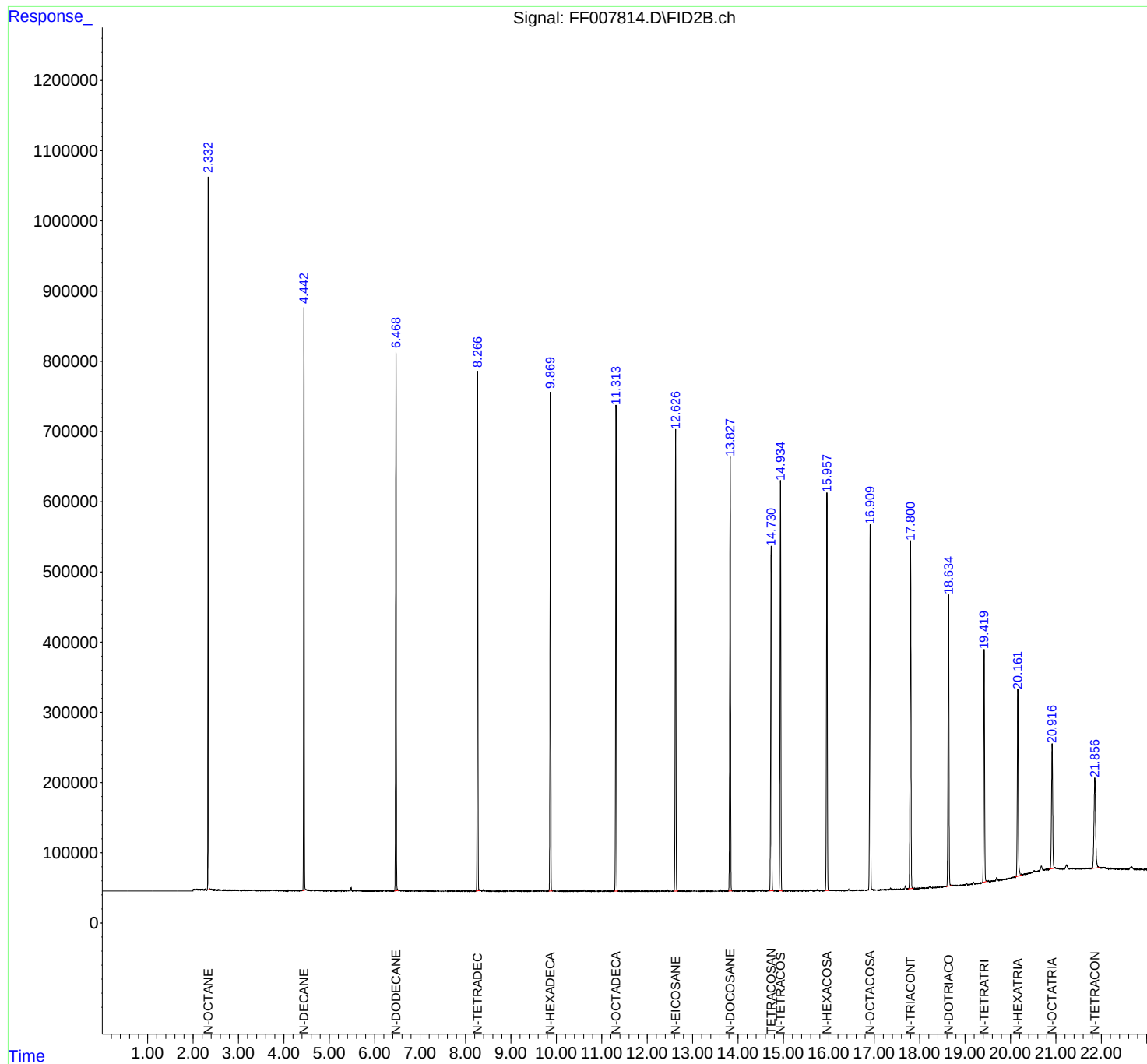
(m)=manual int.

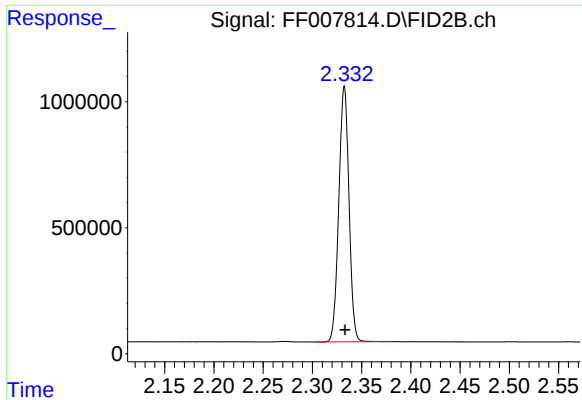
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Signal Info : 20mx0.18mmx0.18um

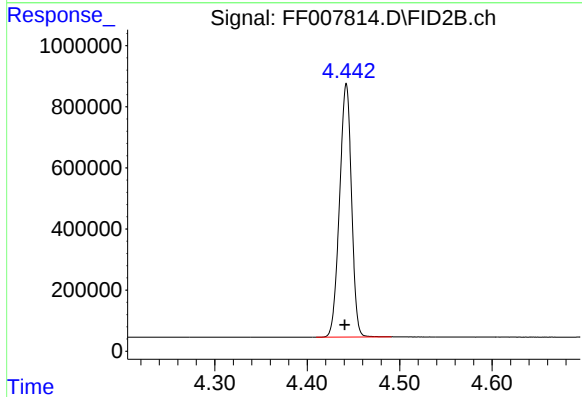




#1 N-OCTANE

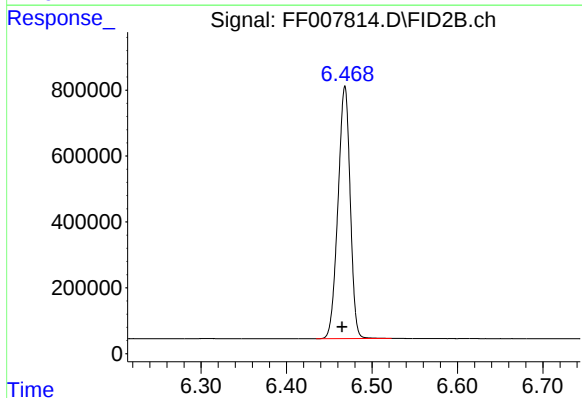
R.T.: 2.333 min
Delta R.T.: 0.000 min
Response: 7297755
Conc: 54.37 ug/ml

Instrument :
FID_F
ClientSampleId :
FF110220ICV



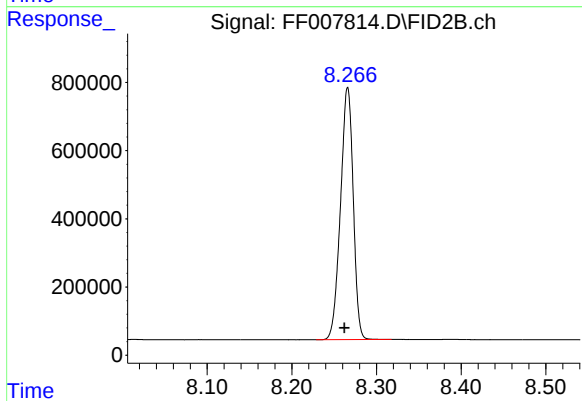
#2 N-DECANE

R.T.: 4.442 min
Delta R.T.: 0.002 min
Response: 7447443
Conc: 54.74 ug/ml



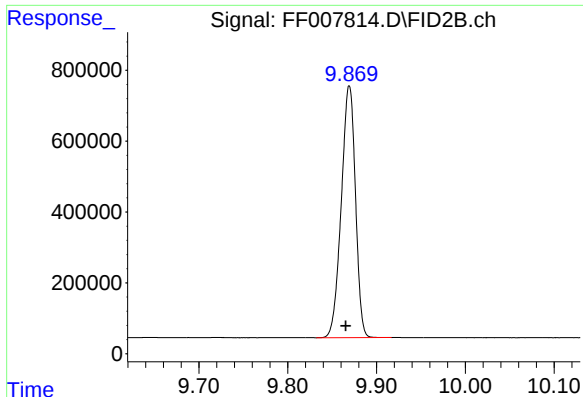
#3 N-DODECANE

R.T.: 6.468 min
Delta R.T.: 0.003 min
Response: 7604009
Conc: 54.93 ug/ml



#4 N-TETRADECANE

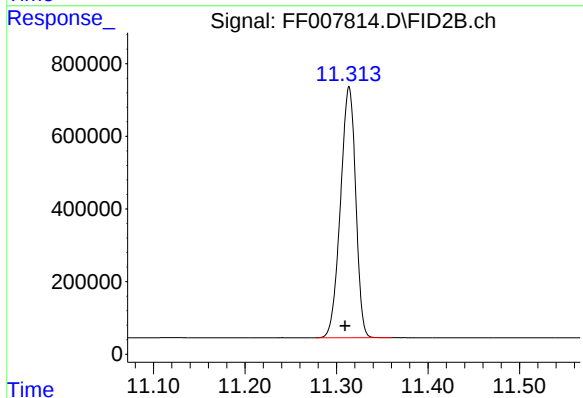
R.T.: 8.266 min
Delta R.T.: 0.004 min
Response: 7729493
Conc: 54.74 ug/ml



#5 N-HEXADECANE

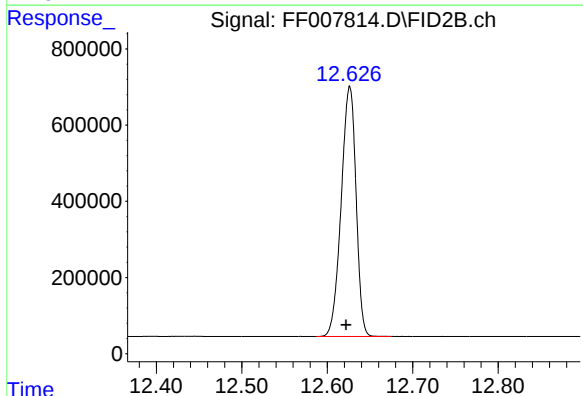
R.T.: 9.869 min
Delta R.T.: 0.004 min
Response: 7881697
Conc: 54.23 ug/ml

Instrument :
FID_F
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FF110220ICV



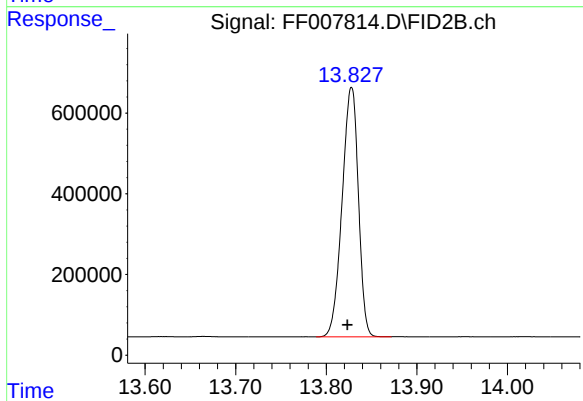
#6 N-OCTADECANE

R.T.: 11.314 min
Delta R.T.: 0.004 min
Response: 7993900
Conc: 53.86 ug/ml



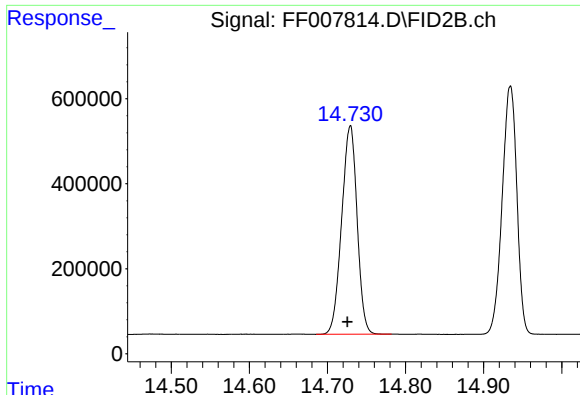
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: 0.004 min
Response: 7915345
Conc: 53.40 ug/ml



#8 N-DOCOSANE

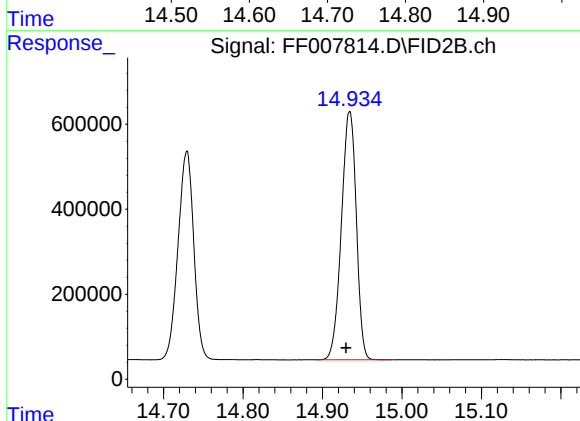
R.T.: 13.828 min
Delta R.T.: 0.005 min
Response: 7723006
Conc: 53.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

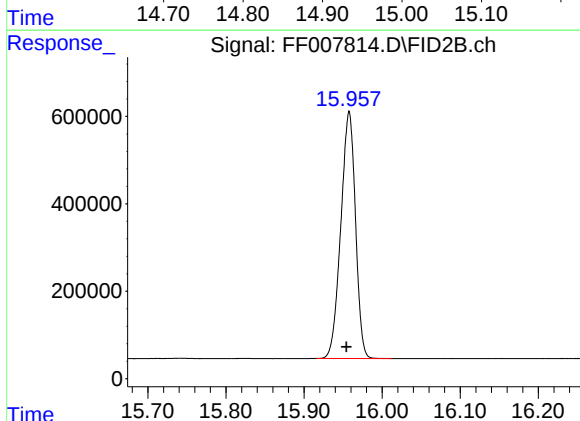
R.T.: 14.729 min
Delta R.T.: 0.004 min
Response: 6747449
Conc: 52.82 ug/ml

Instrument :
FID_F
ClientSampleId :
FF110220ICV



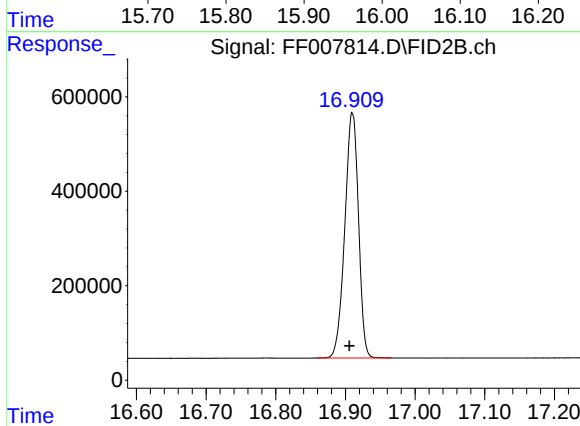
#10 N-TETRACOSANE

R.T.: 14.934 min
Delta R.T.: 0.005 min
Response: 7622177
Conc: 52.71 ug/ml



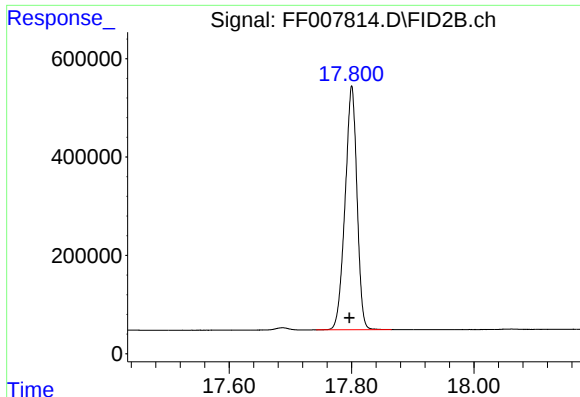
#11 N-HEXACOSANE

R.T.: 15.958 min
Delta R.T.: 0.003 min
Response: 7372943
Conc: 52.53 ug/ml



#12 N-OCTACOSANE

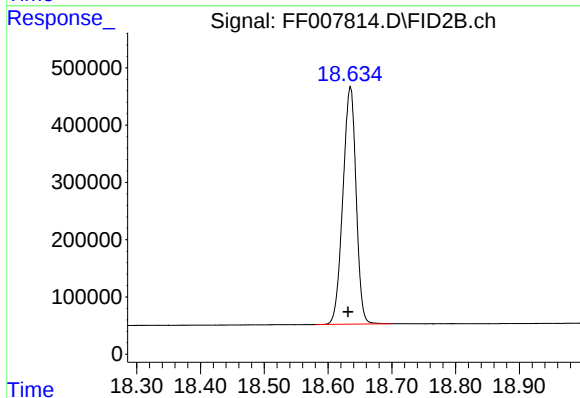
R.T.: 16.910 min
Delta R.T.: 0.004 min
Response: 7094195
Conc: 52.30 ug/ml



#13 N-TRIACONTANE

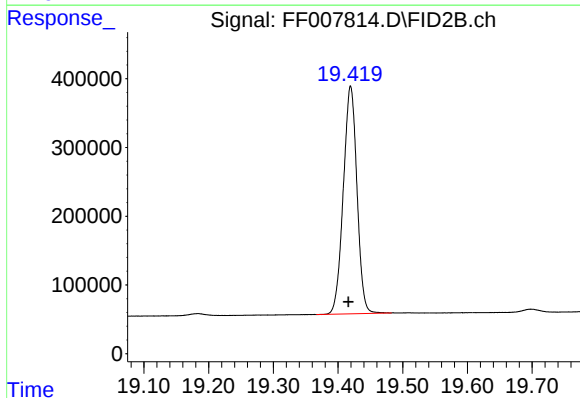
R.T.: 17.800 min
Delta R.T.: 0.004 min
Response: 6698103
Conc: 51.77 ug/ml

Instrument :
FID_F
ClientSampleId :
FF110220ICV



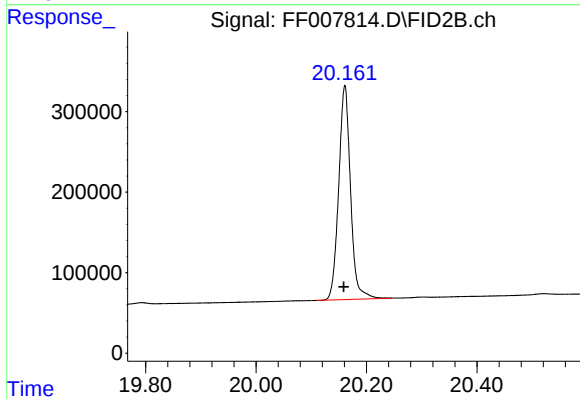
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: 0.004 min
Response: 5963797
Conc: 51.44 ug/ml



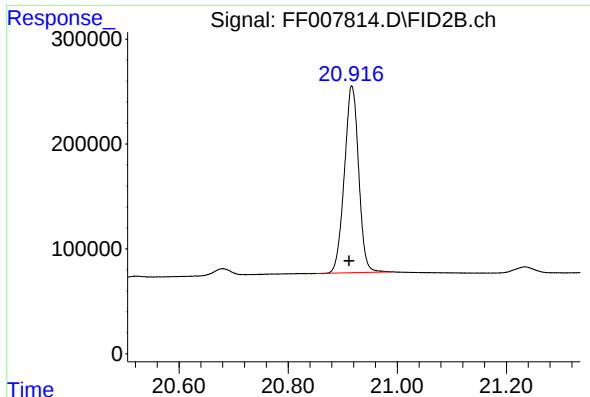
#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: 0.003 min
Response: 4855541
Conc: 51.69 ug/ml



#16 N-HEXATRIACONTANE

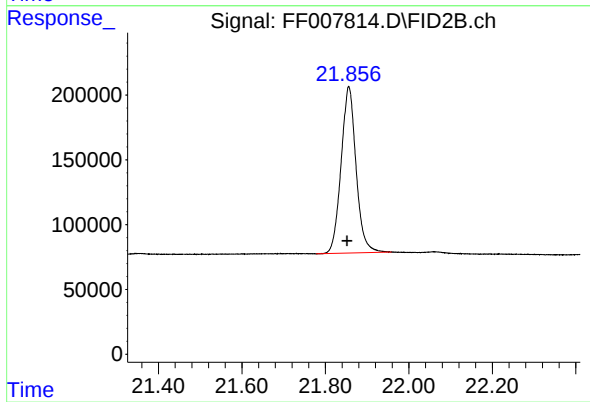
R.T.: 20.161 min
Delta R.T.: 0.002 min
Response: 3959733
Conc: 52.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.917 min
Delta R.T.: 0.005 min
Response: 3236029
Conc: 52.08 ug/ml

Instrument :
FID_F
ClientSampleId :
FF110220ICV



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: 0.004 min
Response: 3198587
Conc: 52.43 ug/ml