

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010419\
 Data File : FF003145.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2019 16:19
 Operator : AJ\SJ
 Sample : FF010419ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF010419ICV

Integration File: autoint1.e
 Quant Time: Jan 04 16:42:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 2019
 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...	14.629	6537853	45.692 ug/ml
Target Compounds			
1) N-OCTANE	2.260	7699217	47.671 ug/ml
2) N-DECANE	4.356	7743259	47.880 ug/ml
3) N-DODECANE	6.378	7755123	47.807 ug/ml
4) N-TETRADECANE	8.172	7779036	47.641 ug/ml
5) N-HEXADECANE	9.773	7768017	47.307 ug/ml
6) N-OCTADECANE	11.216	7734028	46.770 ug/ml
7) N-EICOSANE	12.528	7594391	46.253 ug/ml
8) N-DOCOSANE	13.728	7446865	45.830 ug/ml
10) N-TETRACOSANE	14.834	7293861	45.478 ug/ml
11) N-HEXACOSANE	15.857	7146194	45.180 ug/ml
12) N-OCTACOSANE	16.810	6986507	44.356 ug/ml
13) N-TRIACONTANE	17.700	6816317	43.416 ug/ml
14) N-DOTRIACONTANE	18.537	6388996	43.935 ug/ml
15) N-TETRATRIACONTANE	19.325	5927748	44.837 ug/ml
16) N-HEXATRIACONTANE	20.070	5323228	45.100 ug/ml
17) N-OCTATRIACONTANE	20.808	4935559	47.234 ug/ml
18) N-TETRACONTANE	21.706	5336877	50.114 ug/ml

(f)=RT Delta > 1/2 Window

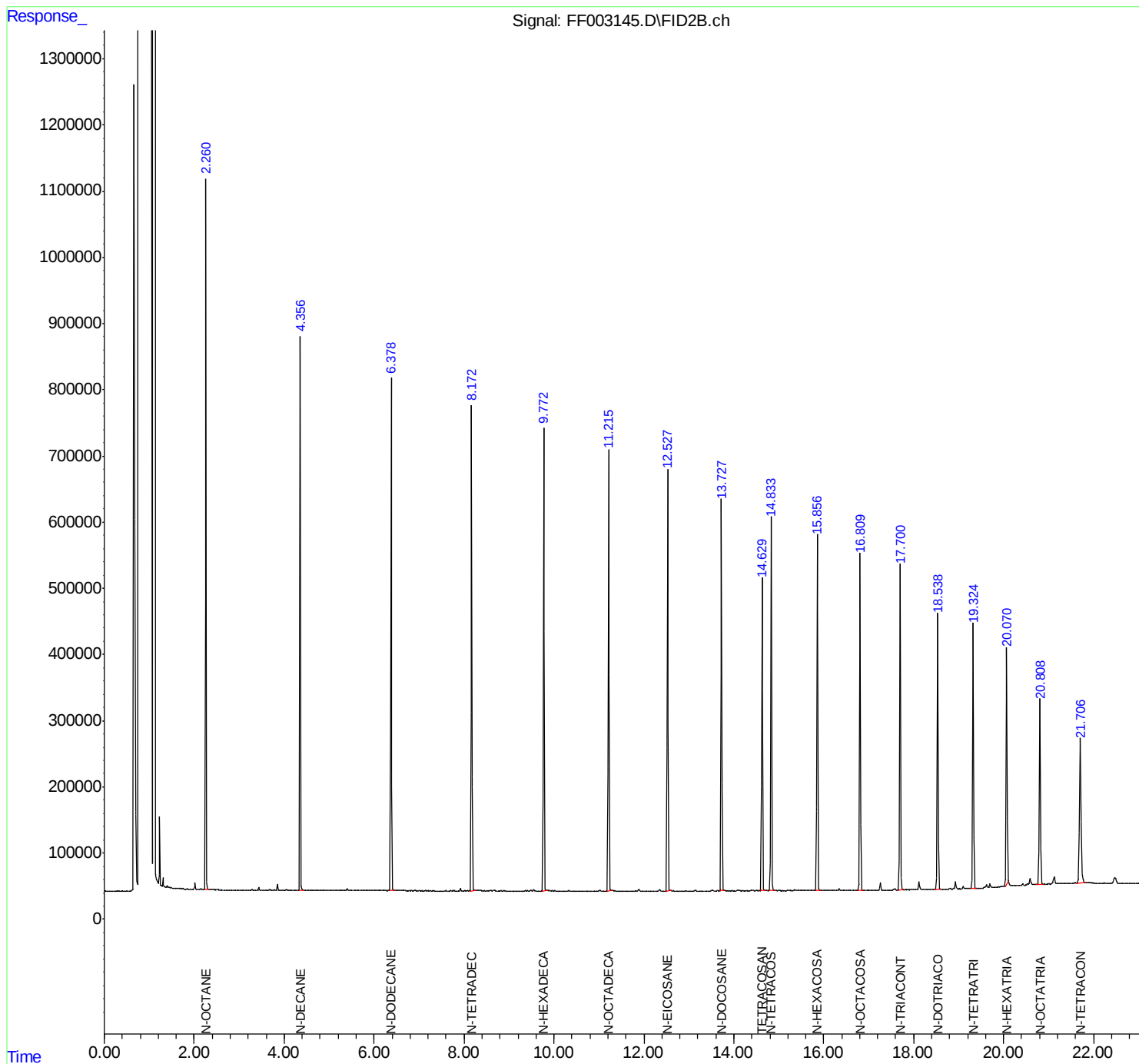
(m)=manual int.

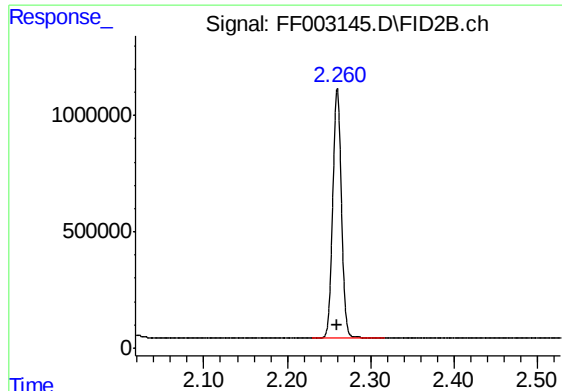
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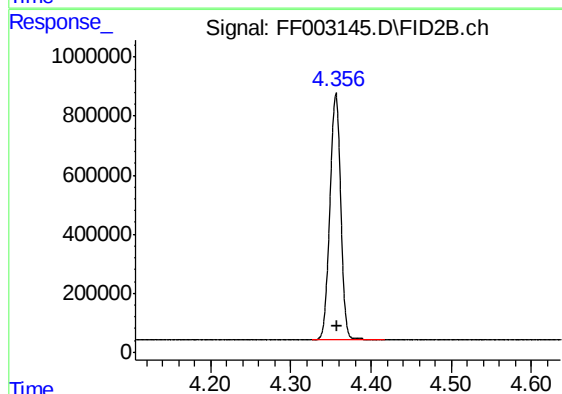




#1 N-OCTANE

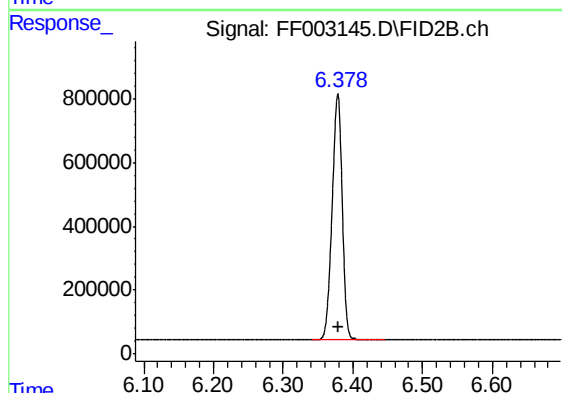
R.T.: 2.260 min
Delta R.T.: 0.000 min
Response: 7699217
Conc: 47.67 ug/ml

Instrument :
FID_F
ClientSampleId :
FF010419ICV



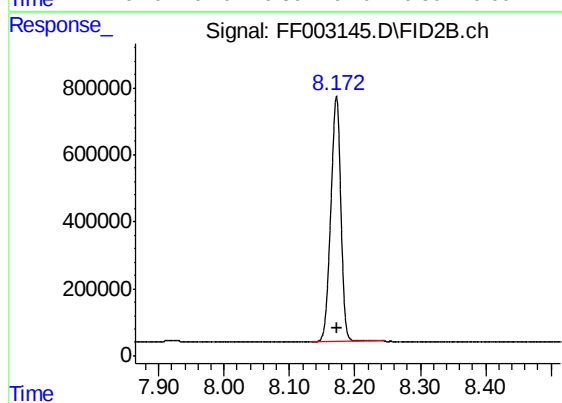
#2 N-DECANE

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 7743259
Conc: 47.88 ug/ml



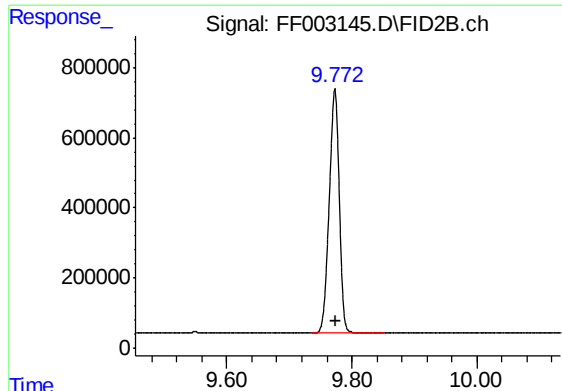
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 7755123
Conc: 47.81 ug/ml



#4 N-TETRADECANE

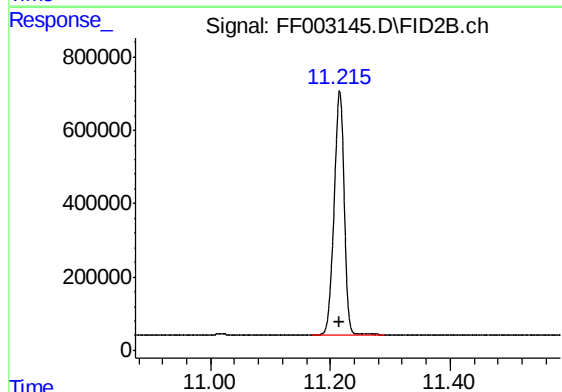
R.T.: 8.172 min
Delta R.T.: -0.001 min
Response: 7779036
Conc: 47.64 ug/ml



#5 N-HEXADECANE

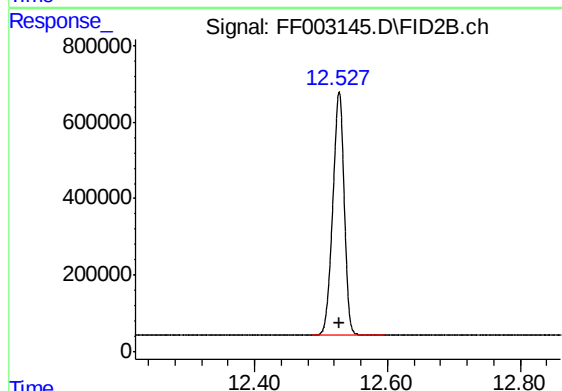
R.T.: 9.773 min
Delta R.T.: 0.000 min
Response: 7768017
Conc: 47.31 ug/ml

Instrument :
FID_F
ClientSampleId :
FF010419ICV



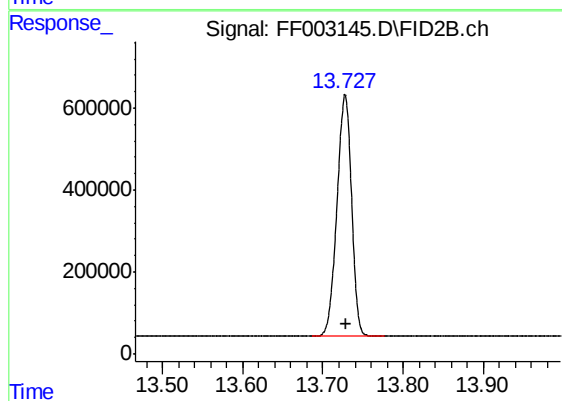
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: 0.000 min
Response: 7734028
Conc: 46.77 ug/ml



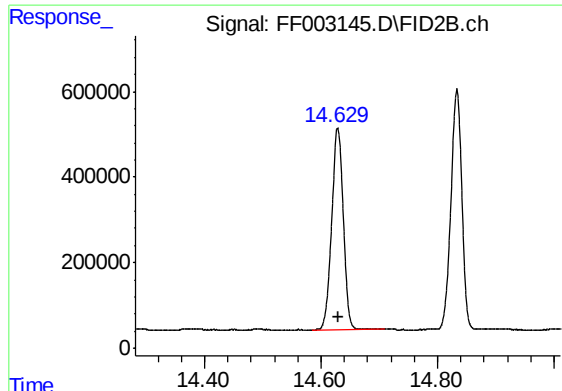
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: 0.000 min
Response: 7594391
Conc: 46.25 ug/ml



#8 N-DOCOSANE

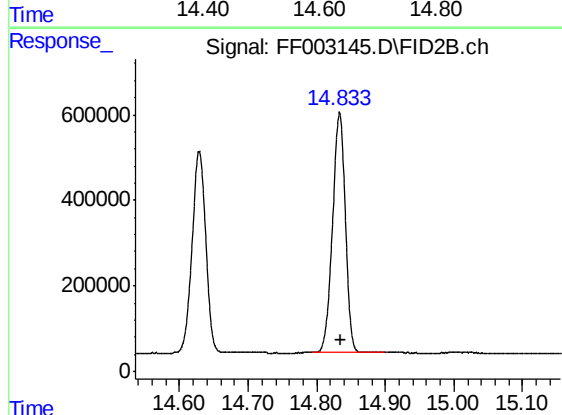
R.T.: 13.728 min
Delta R.T.: -0.001 min
Response: 7446865
Conc: 45.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

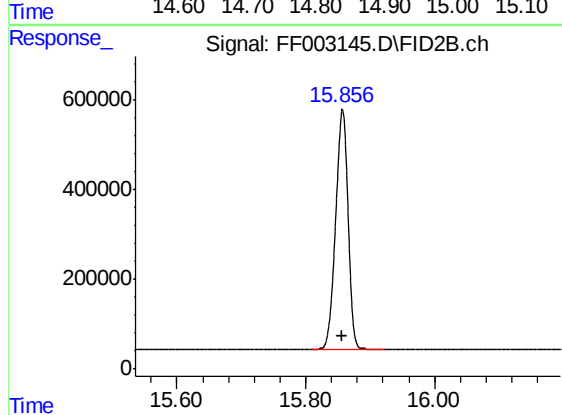
R.T.: 14.629 min
Delta R.T.: -0.002 min
Response: 6537853
Conc: 45.69 ug/ml

Instrument :
FID_F
ClientSampleId :
FF010419ICV



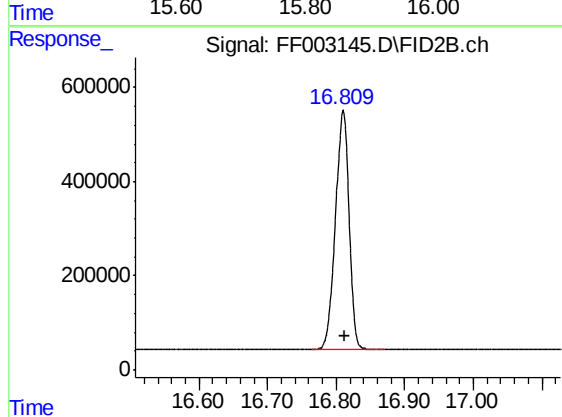
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.001 min
Response: 7293861
Conc: 45.48 ug/ml



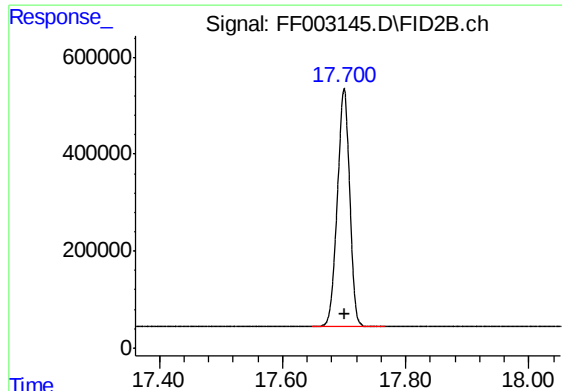
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: 0.000 min
Response: 7146194
Conc: 45.18 ug/ml



#12 N-OCTACOSANE

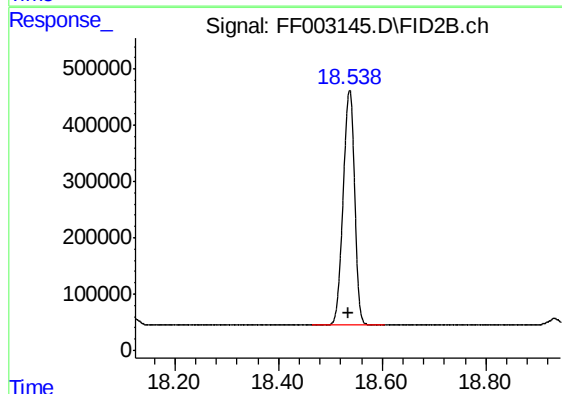
R.T.: 16.810 min
Delta R.T.: -0.002 min
Response: 6986507
Conc: 44.36 ug/ml



#13 N-TRIACONTANE

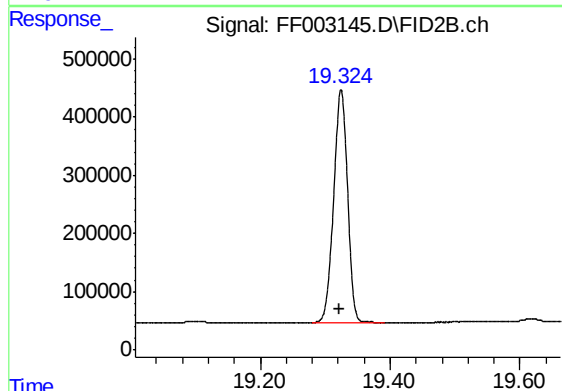
R.T.: 17.700 min
Delta R.T.: 0.000 min
Response: 6816317
Conc: 43.42 ug/ml

Instrument :
FID_F
ClientSampleId :
FF010419ICV



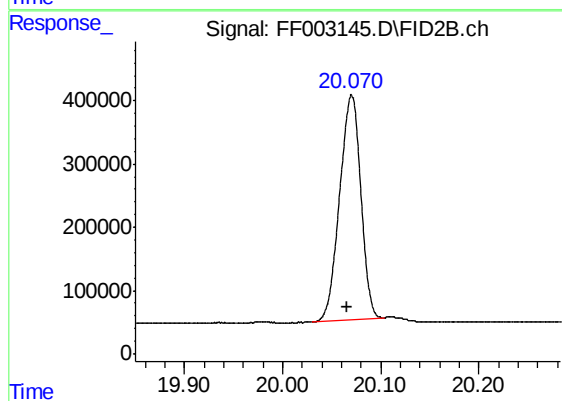
#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: 0.002 min
Response: 6388996
Conc: 43.94 ug/ml



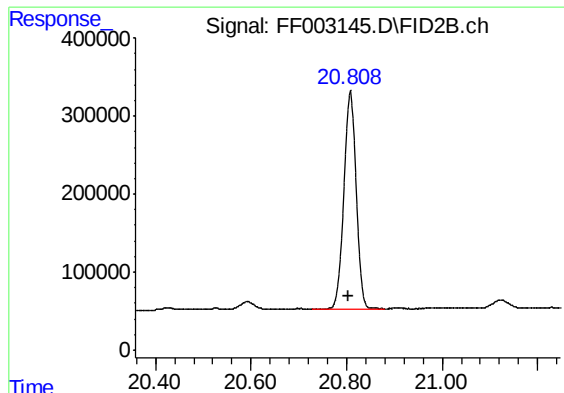
#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: 0.003 min
Response: 5927748
Conc: 44.84 ug/ml



#16 N-HEXATRIACONTANE

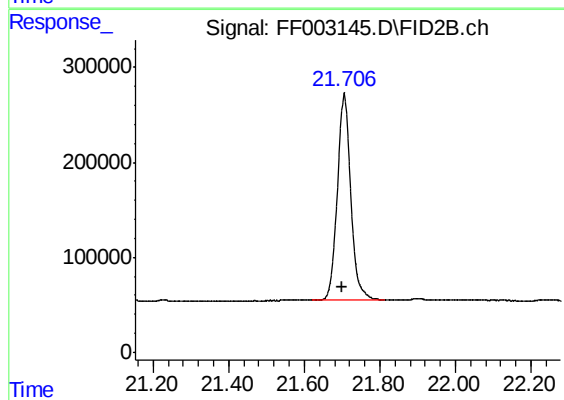
R.T.: 20.070 min
Delta R.T.: 0.004 min
Response: 5323228
Conc: 45.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.808 min
Delta R.T.: 0.004 min
Response: 4935559
Conc: 47.23 ug/ml

Instrument :
FID_F
ClientSampleId :
FF010419ICV



#18 N-TETRACONTANE

R.T.: 21.706 min
Delta R.T.: 0.005 min
Response: 5336877
Conc: 50.11 ug/ml