

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
 Data File : FF001304.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 00:28
 Operator : AJ\SJ
 Sample : J3948-01MS 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 02:40:42 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.466	18075485	167.795 ug/ml
Target Compounds			
1) N-OCTANE	2.146	199103	1.599 ug/ml
2) N-DECANE	4.224	397679	3.203 ug/ml
3) N-DODECANE	6.238	2746114	21.916 ug/ml
4) N-TETRADECANE	8.009	17019861	135.327 ug/ml
5) N-HEXADECANE	9.623	2869693	22.968 ug/ml
6) N-OCTADECANE	11.068	2770971	22.111 ug/ml
7) N-EICOSANE	12.392	41014351	329.722 ug/ml
8) N-DOCOSANE	13.574	2388132	19.367 ug/ml
10) N-TETRACOSANE	14.723f	167398551	1373.156 ug/ml
11) N-HEXACOSANE	15.695	4186782	34.540 ug/ml
12) N-OCTACOSANE	16.641	120960322	1004.052 ug/ml
13) N-TRIACONTANE	17.579f	7805793	64.935 ug/ml
14) N-DOTRIACONTANE	18.353	103505990	877.888 ug/ml
15) N-TETRATRIACONTANE	19.148	3221245	27.407 ug/ml
16) N-HEXATRIACONTANE	19.874	66541300	585.789 ug/ml
17) N-OCTATRIACONTANE	20.645f	1913993	18.537 ug/ml
18) N-TETRACONTANE	21.409	3579396	34.955 ug/ml

(f)=RT Delta > 1/2 Window

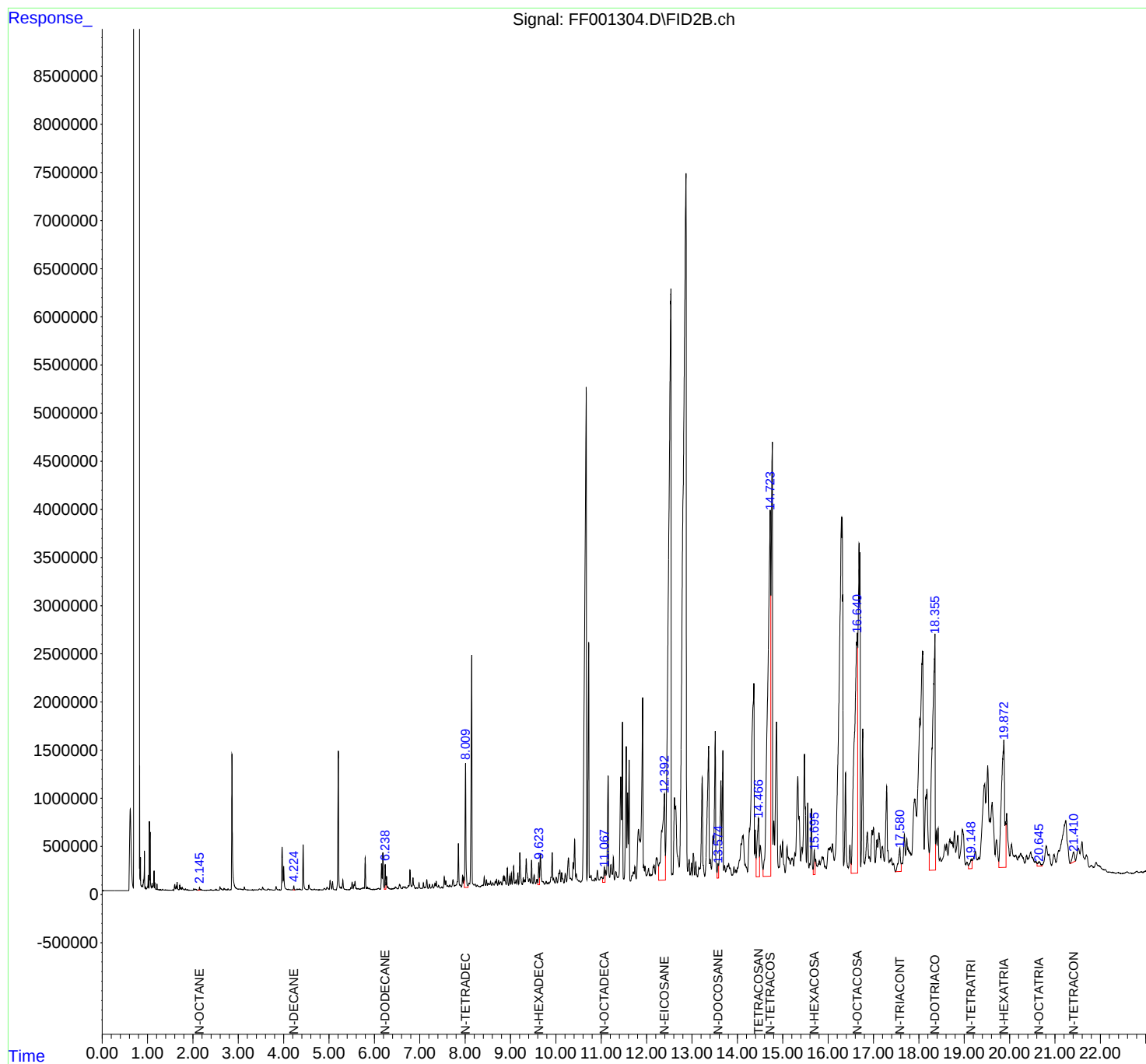
(m)=manual int.

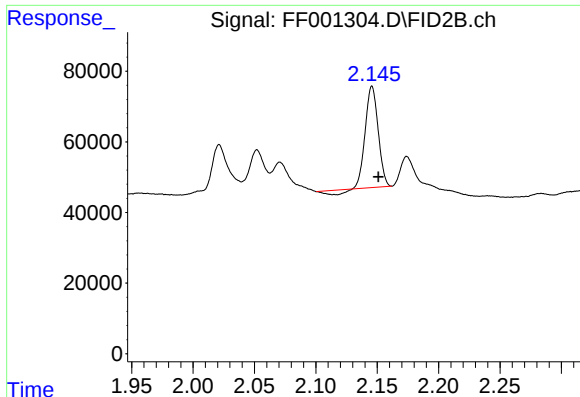
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

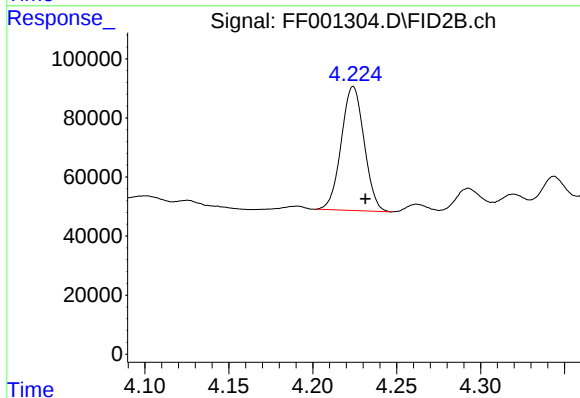




#1 N-OCTANE

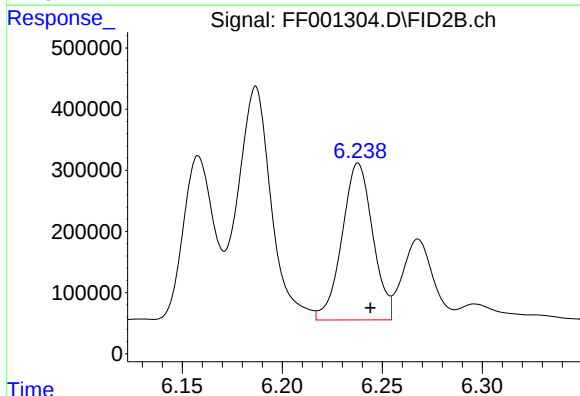
R.T.: 2.146 min
Delta R.T.: -0.005 min
Response: 199103
Conc: 1.60 ug/ml

Instrument :
FID_F
ClientSampleId :



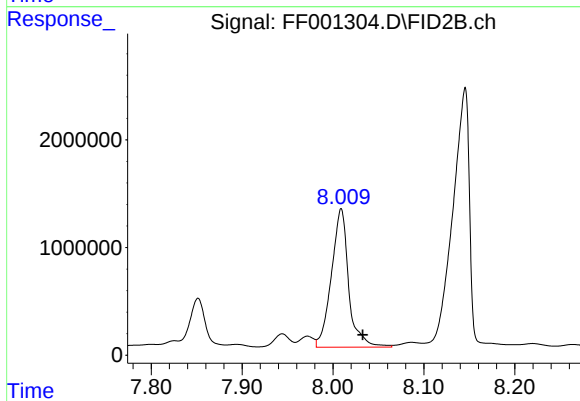
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.007 min
Response: 397679
Conc: 3.20 ug/ml



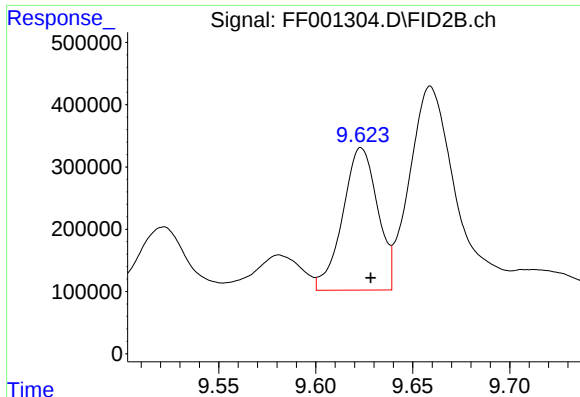
#3 N-DODECANE

R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 2746114
Conc: 21.92 ug/ml



#4 N-TETRADECANE

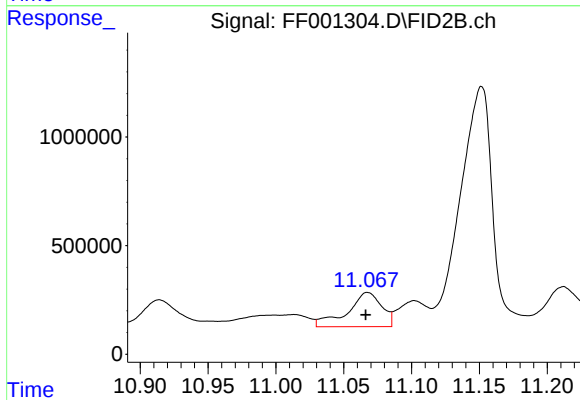
R.T.: 8.009 min
Delta R.T.: -0.024 min
Response: 17019861
Conc: 135.33 ug/ml



#5 N-HEXADECANE

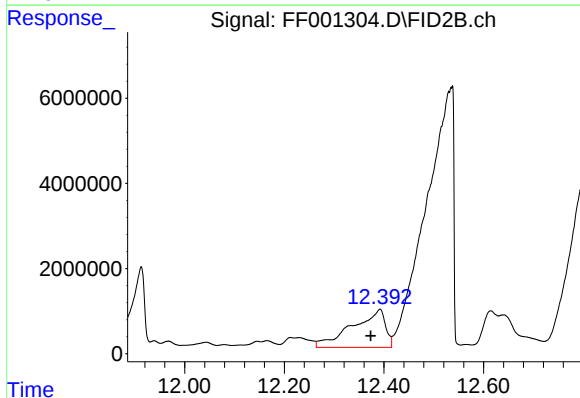
R.T.: 9.623 min
Delta R.T.: -0.005 min
Response: 2869693
Conc: 22.97 ug/ml

Instrument :
FID_F
ClientSampleId :



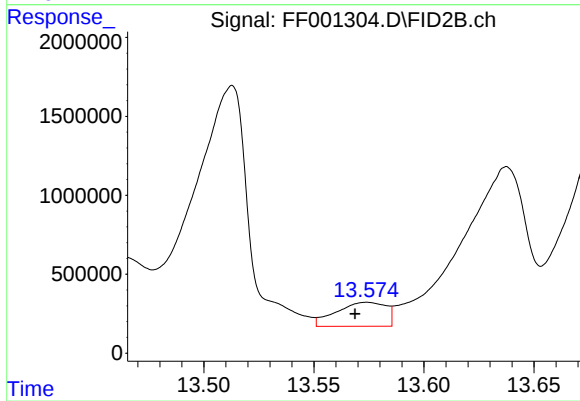
#6 N-OCTADECANE

R.T.: 11.068 min
Delta R.T.: 0.001 min
Response: 2770971
Conc: 22.11 ug/ml



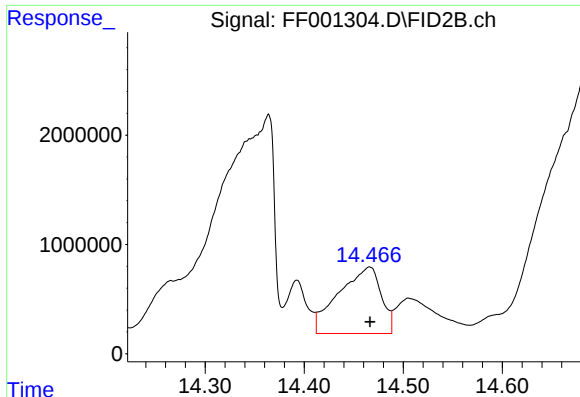
#7 N-EICOSANE

R.T.: 12.392 min
Delta R.T.: 0.018 min
Response: 41014351
Conc: 329.72 ug/ml



#8 N-DOCOSANE

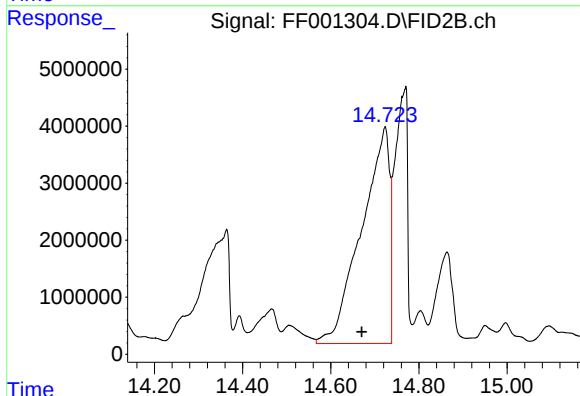
R.T.: 13.574 min
Delta R.T.: 0.006 min
Response: 2388132
Conc: 19.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

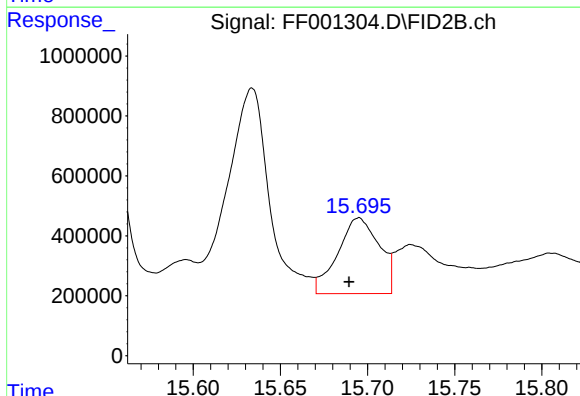
R.T.: 14.466 min
Delta R.T.: -0.001 min
Response: 18075485
Conc: 167.80 ug/ml

Instrument :
FID_F
ClientSampleId :



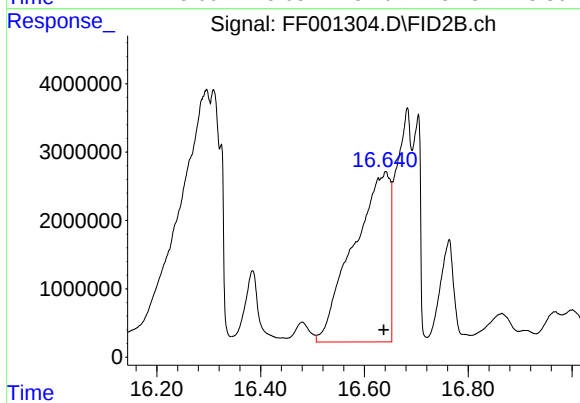
#10 N-TETRACOSANE

R.T.: 14.723 min
Delta R.T.: 0.052 min
Response: 167398551
Conc: 1373.16 ug/ml



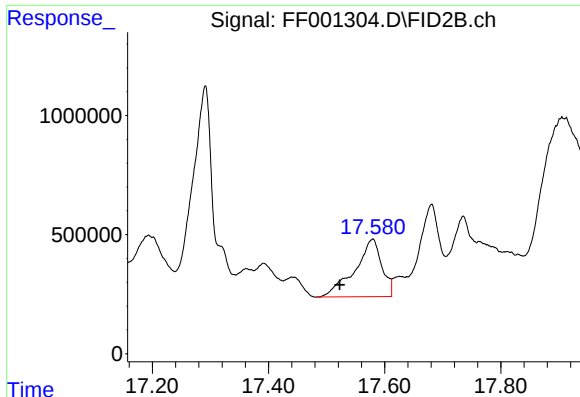
#11 N-HEXACOSANE

R.T.: 15.695 min
Delta R.T.: 0.006 min
Response: 4186782
Conc: 34.54 ug/ml



#12 N-OCTACOSANE

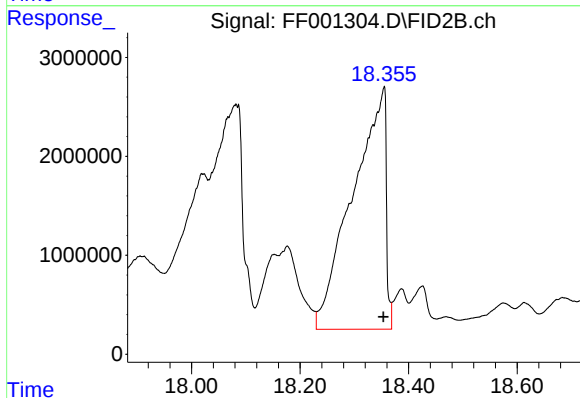
R.T.: 16.641 min
Delta R.T.: 0.004 min
Response: 120960322
Conc: 1004.05 ug/ml



#13 N-TRIACONTANE

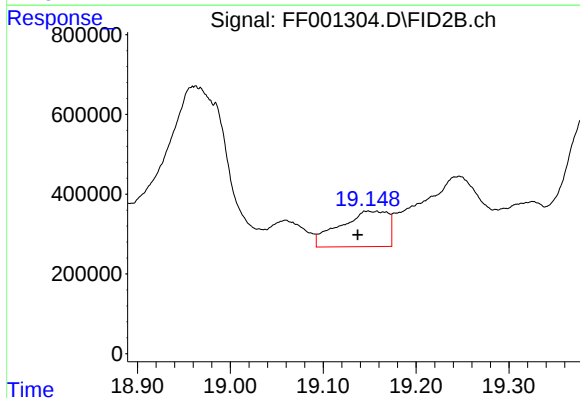
R.T.: 17.579 min
Delta R.T.: 0.056 min
Response: 7805793
Conc: 64.93 ug/ml

Instrument :
FID_F
ClientSampleId :



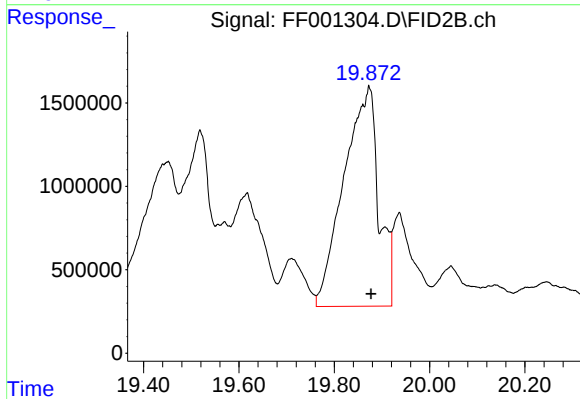
#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: 0.000 min
Response: 103505990
Conc: 877.89 ug/ml



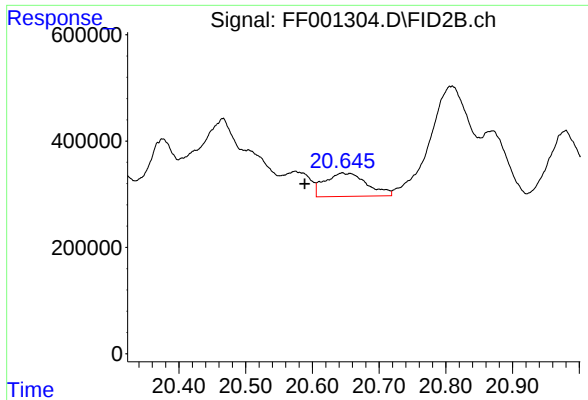
#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: 0.011 min
Response: 3221245
Conc: 27.41 ug/ml



#16 N-HEXATRIACONTANE

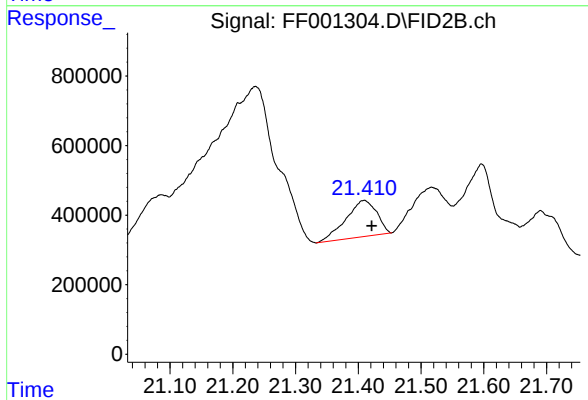
R.T.: 19.874 min
Delta R.T.: -0.004 min
Response: 66541300
Conc: 585.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.645 min
Delta R.T.: 0.056 min
Response: 1913993
Conc: 18.54 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.409 min
Delta R.T.: -0.012 min
Response: 3579396
Conc: 34.95 ug/ml