

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001806.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 01:01
 Operator : AJ\SJ
 Sample : J4409-01MS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 01:15:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.326	25070324	198.496 ug/ml
Target Compounds			
1) N-OCTANE	2.041	943035	6.502 ug/ml
2) N-DECANE	4.104	2789420	19.127 ug/ml
3) N-DODECANE	6.116	5686247	38.147 ug/ml
4) N-TETRADECANE	7.900	14890463	98.796 ug/ml
5) N-HEXADECANE	9.484	7143749	47.719 ug/ml
6) N-OCTADECANE	10.933	10692783	70.942 ug/ml
7) N-EICOSANE	12.235	40364211	270.819 ug/ml
8) N-DOCOSANE	13.446	132542719	907.408 ug/ml
10) N-TETRACOSANE	14.512	10766977	75.477 ug/ml
11) N-HEXACOSANE	15.520	13043061	92.593 ug/ml
12) N-OCTACOSANE	16.505	42927502	306.149 ug/ml
13) N-TRIACONTANE	17.366	32846076	237.267 ug/ml
14) N-DOTRIACONTANE	18.139f	38310569	293.660 ug/ml
15) N-TETRATRIACONTANE	18.951	37185875	307.642 ug/ml
16) N-HEXATRIACONTANE	19.683	15728775	141.362 ug/ml
17) N-OCTATRIACONTANE	20.378	1117455	11.213 ug/ml
18) N-TETRACONTANE	21.202	36037493	361.742 ug/ml

(f)=RT Delta > 1/2 Window

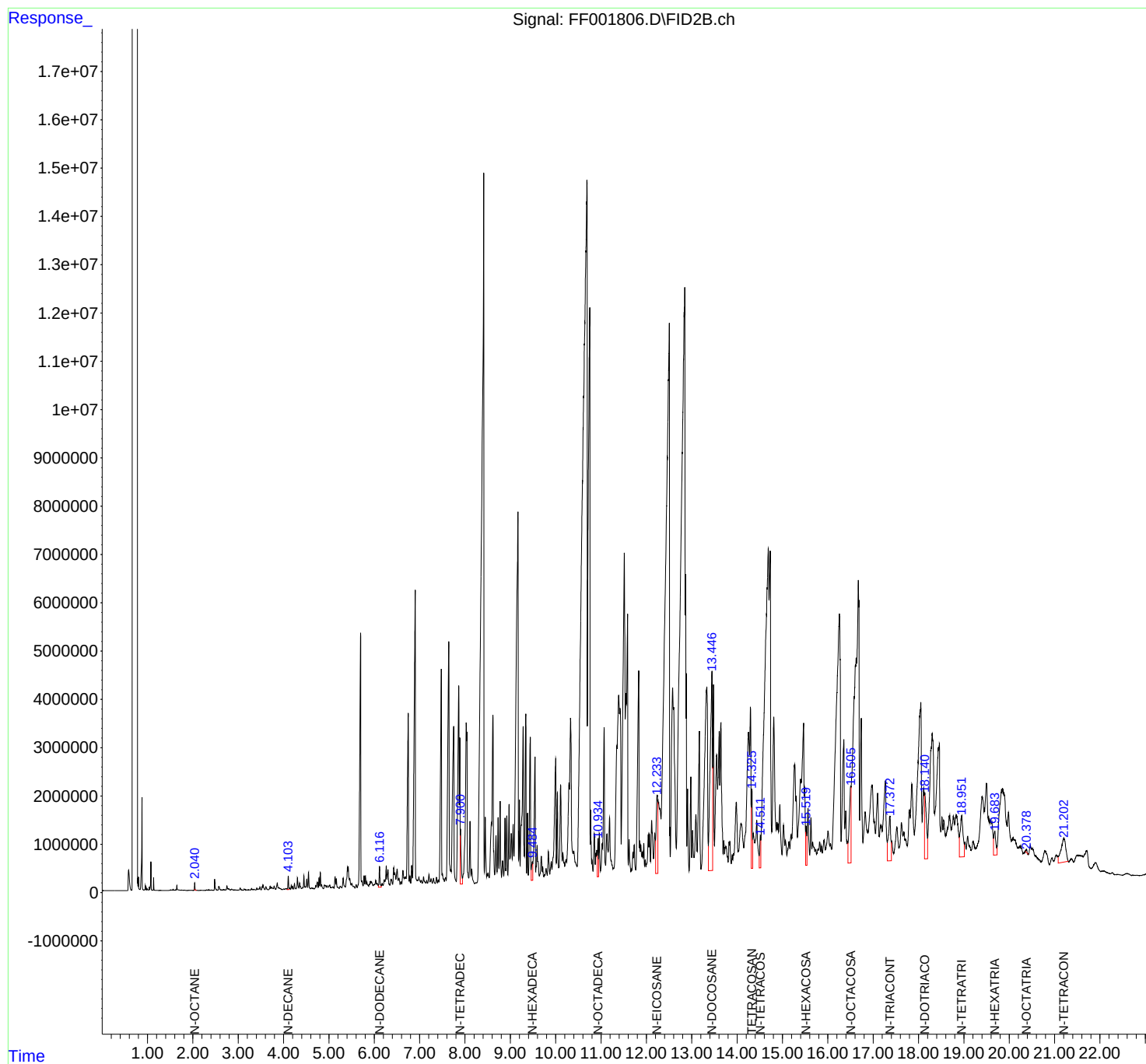
(m)=manual int.

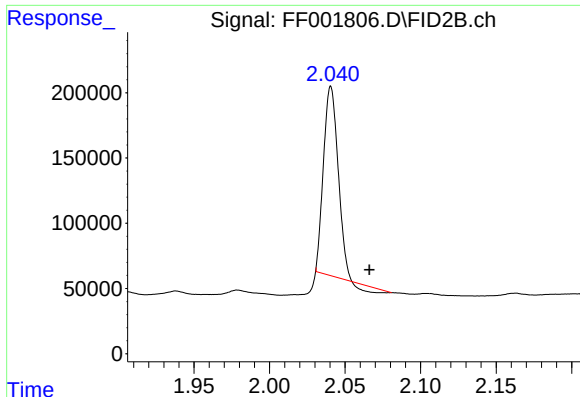
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

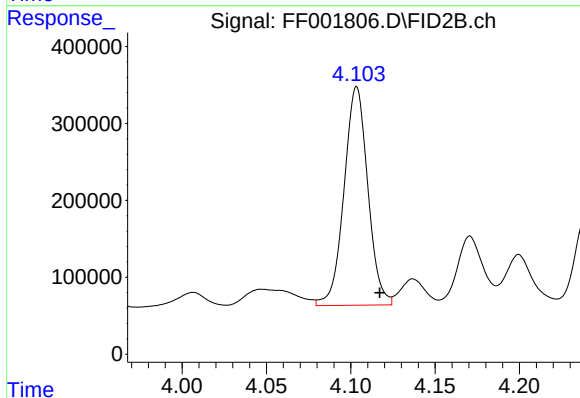




#1 N-OCTANE

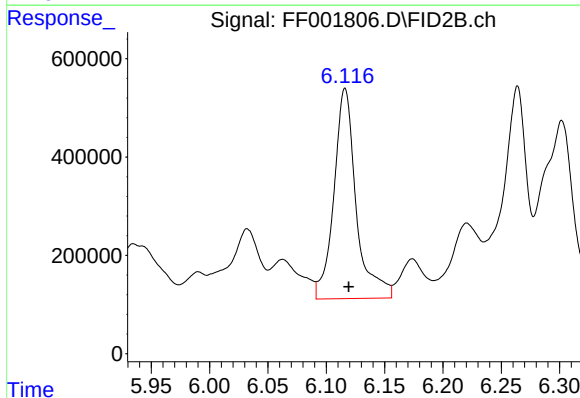
R.T.: 2.041 min
Delta R.T.: -0.025 min
Response: 943035
Conc: 6.50 ug/ml

Instrument :
FID_F
ClientSampleId :



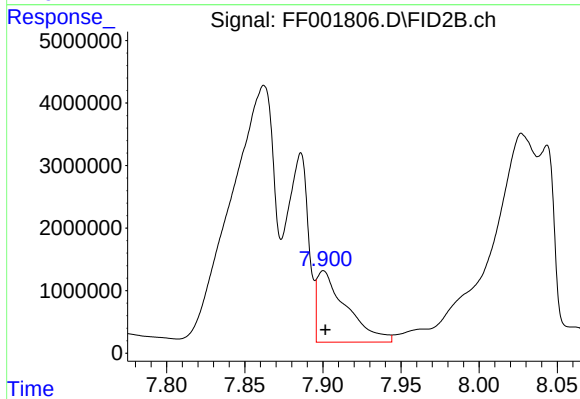
#2 N-DECANE

R.T.: 4.104 min
Delta R.T.: -0.014 min
Response: 2789420
Conc: 19.13 ug/ml



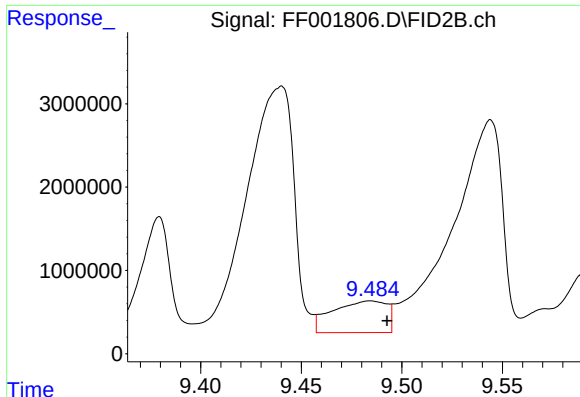
#3 N-DODECANE

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 5686247
Conc: 38.15 ug/ml



#4 N-TETRADECANE

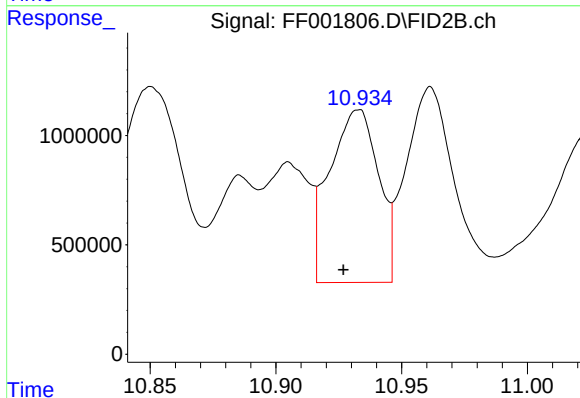
R.T.: 7.900 min
Delta R.T.: -0.001 min
Response: 14890463
Conc: 98.80 ug/ml



#5 N-HEXADECANE

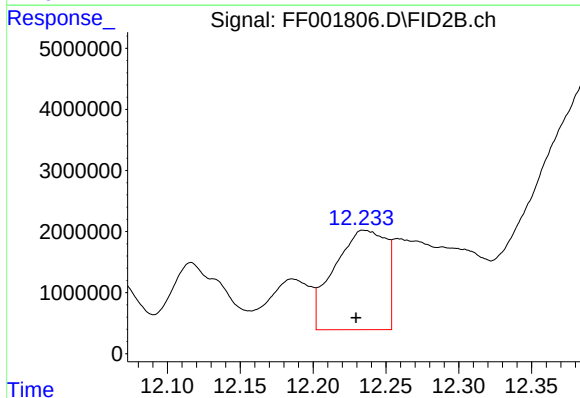
R.T.: 9.484 min
Delta R.T.: -0.008 min
Response: 7143749
Conc: 47.72 ug/ml

Instrument :
FID_F
ClientSampleId :



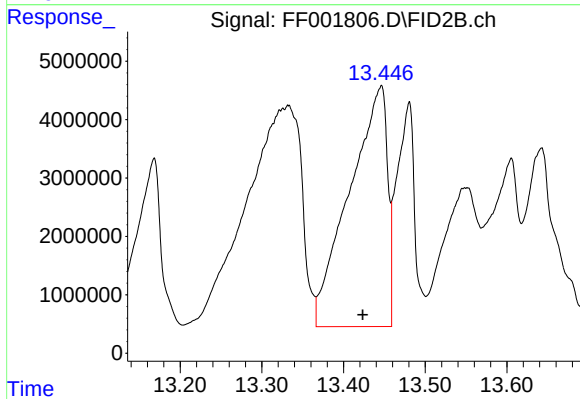
#6 N-OCTADECANE

R.T.: 10.933 min
Delta R.T.: 0.006 min
Response: 10692783
Conc: 70.94 ug/ml



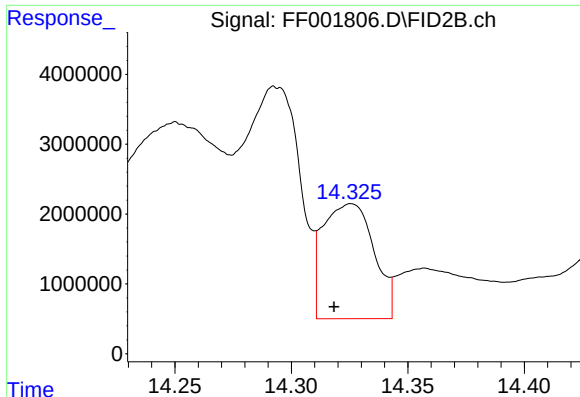
#7 N-EICOSANE

R.T.: 12.235 min
Delta R.T.: 0.005 min
Response: 40364211
Conc: 270.82 ug/ml



#8 N-DOCOSANE

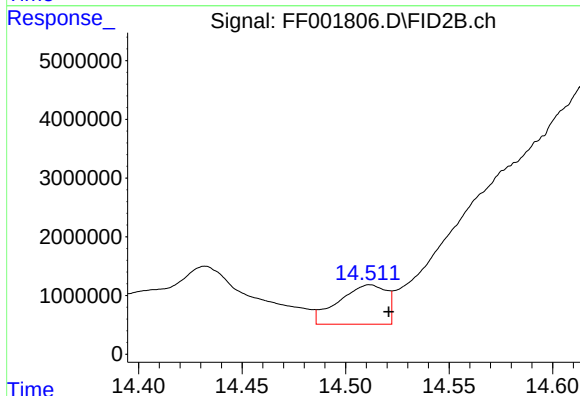
R.T.: 13.446 min
Delta R.T.: 0.023 min
Response: 132542719
Conc: 907.41 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

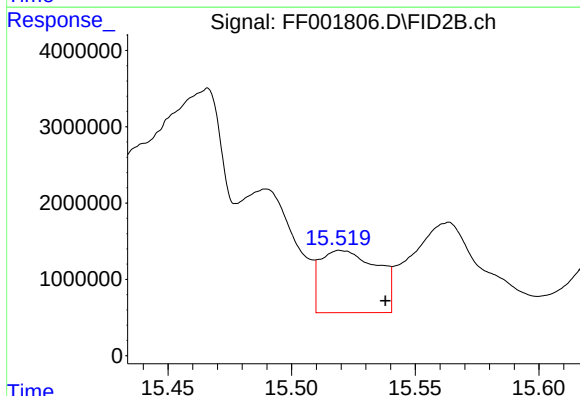
R.T.: 14.326 min
Delta R.T.: 0.007 min
Response: 25070324
Conc: 198.50 ug/ml

Instrument :
FID_F
ClientSampleId :



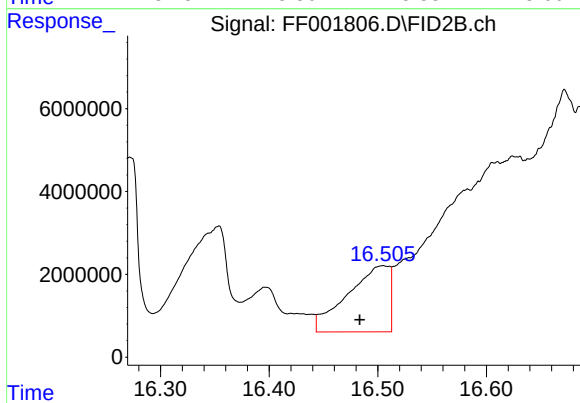
#10 N-TETRACOSANE

R.T.: 14.512 min
Delta R.T.: -0.009 min
Response: 10766977
Conc: 75.48 ug/ml



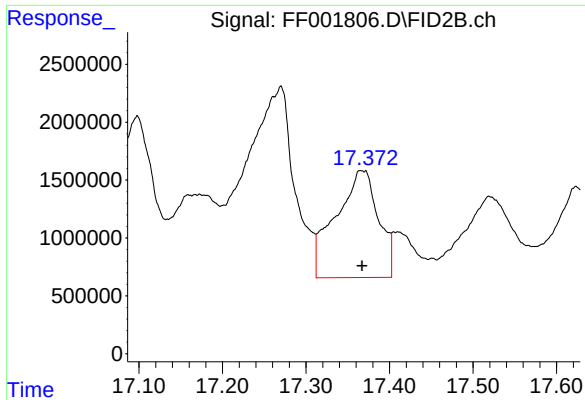
#11 N-HEXACOSANE

R.T.: 15.520 min
Delta R.T.: -0.018 min
Response: 13043061
Conc: 92.59 ug/ml



#12 N-OCTACOSANE

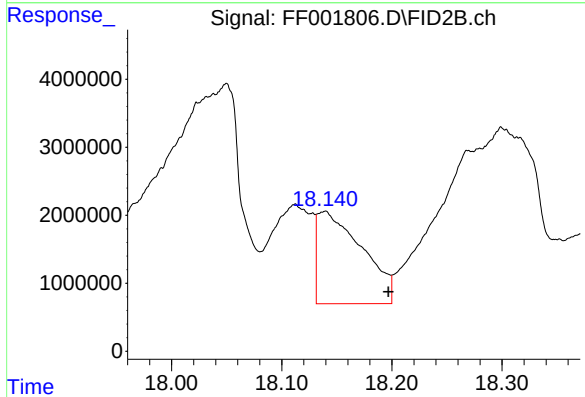
R.T.: 16.505 min
Delta R.T.: 0.022 min
Response: 42927502
Conc: 306.15 ug/ml



#13 N-TRIACONTANE

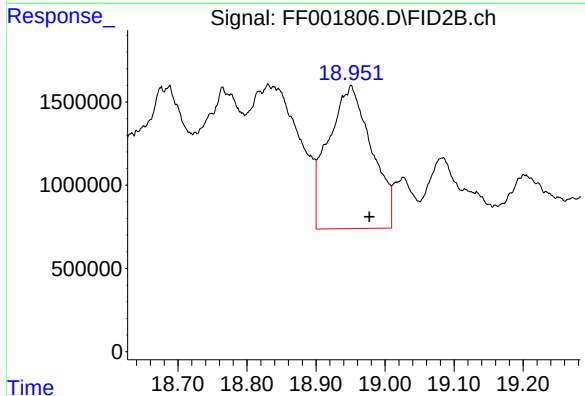
R.T.: 17.366 min
Delta R.T.: -0.002 min
Response: 32846076
Conc: 237.27 ug/ml

Instrument :
FID_F
ClientSampleId :



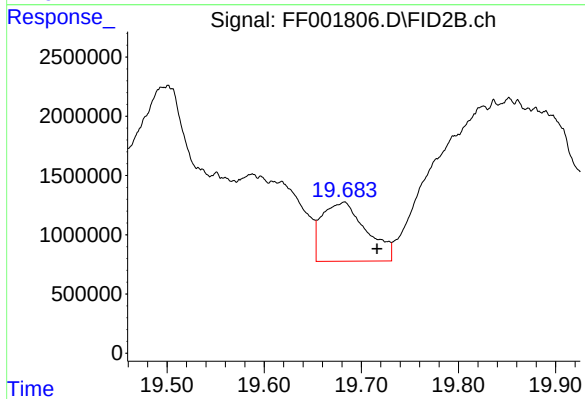
#14 N-DOTRIACONTANE

R.T.: 18.139 min
Delta R.T.: -0.057 min
Response: 38310569
Conc: 293.66 ug/ml



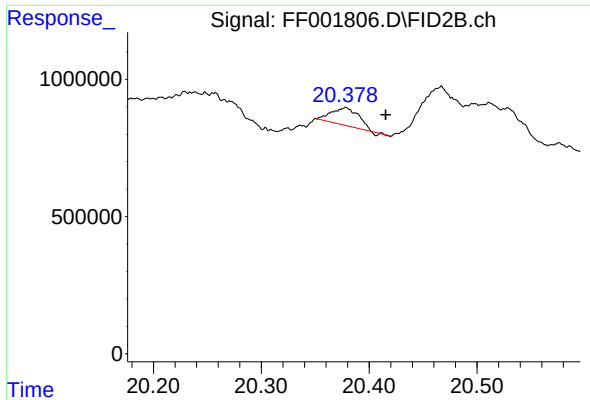
#15 N-TETRATRIACONTANE

R.T.: 18.951 min
Delta R.T.: -0.026 min
Response: 37185875
Conc: 307.64 ug/ml



#16 N-HEXATRIACONTANE

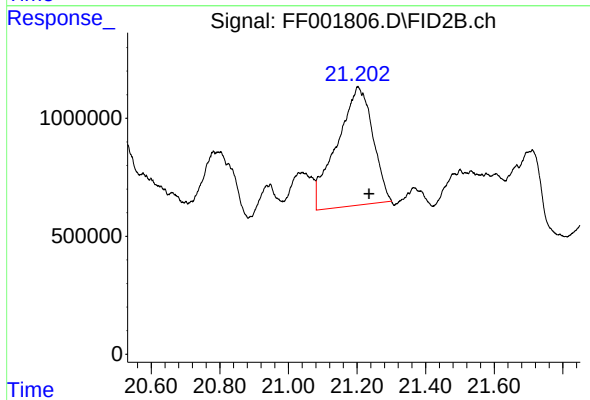
R.T.: 19.683 min
Delta R.T.: -0.034 min
Response: 15728775
Conc: 141.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.378 min
Delta R.T.: -0.037 min
Response: 1117455
Conc: 11.21 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.202 min
Delta R.T.: -0.033 min
Response: 36037493
Conc: 361.74 ug/ml