

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011190.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 16:34
 Operator : YP\AJ
 Sample : N4060-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 07:03:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.803	3177583	29.236 ug/ml
Target Compounds			
1) N-OCTANE	1.853	122088	0.992 ug/ml
2) N-DECANE	4.357	280878	2.255 ug/ml
3) N-DODECANE	6.526	281912	2.240 ug/ml
4) N-TETRADECANE	8.351	180197	1.435 ug/ml
5) N-HEXADECANE	9.954	899566	7.032 ug/ml
6) N-OCTADECANE	11.399	235974	1.832 ug/ml
7) N-EICOSANE	12.705	923576	7.224 ug/ml
8) N-DOCOSANE	13.912	3432929	27.522 ug/ml
10) N-TETRACOSANE	15.011	825698	6.637 ug/ml
11) N-HEXACOSANE	16.028	1236575	10.106 ug/ml
12) N-OCTACOSANE	16.971	3658905	30.310 ug/ml
13) N-TRIACONTANE	17.859	2384601	19.961 ug/ml
14) N-DOTRIACONTANE	18.690	2020582	17.105 ug/ml
15) N-TETRATRIACONTANE	19.480	2600114	23.302 ug/ml
16) N-HEXATRIACONTANE	20.215	1026917	10.100 ug/ml
17) N-OCTATRIACONTANE	20.918	1365906	13.650 ug/ml
18) N-TETRACONTANE	21.723	1651840	15.073 ug/ml

(f)=RT Delta > 1/2 Window

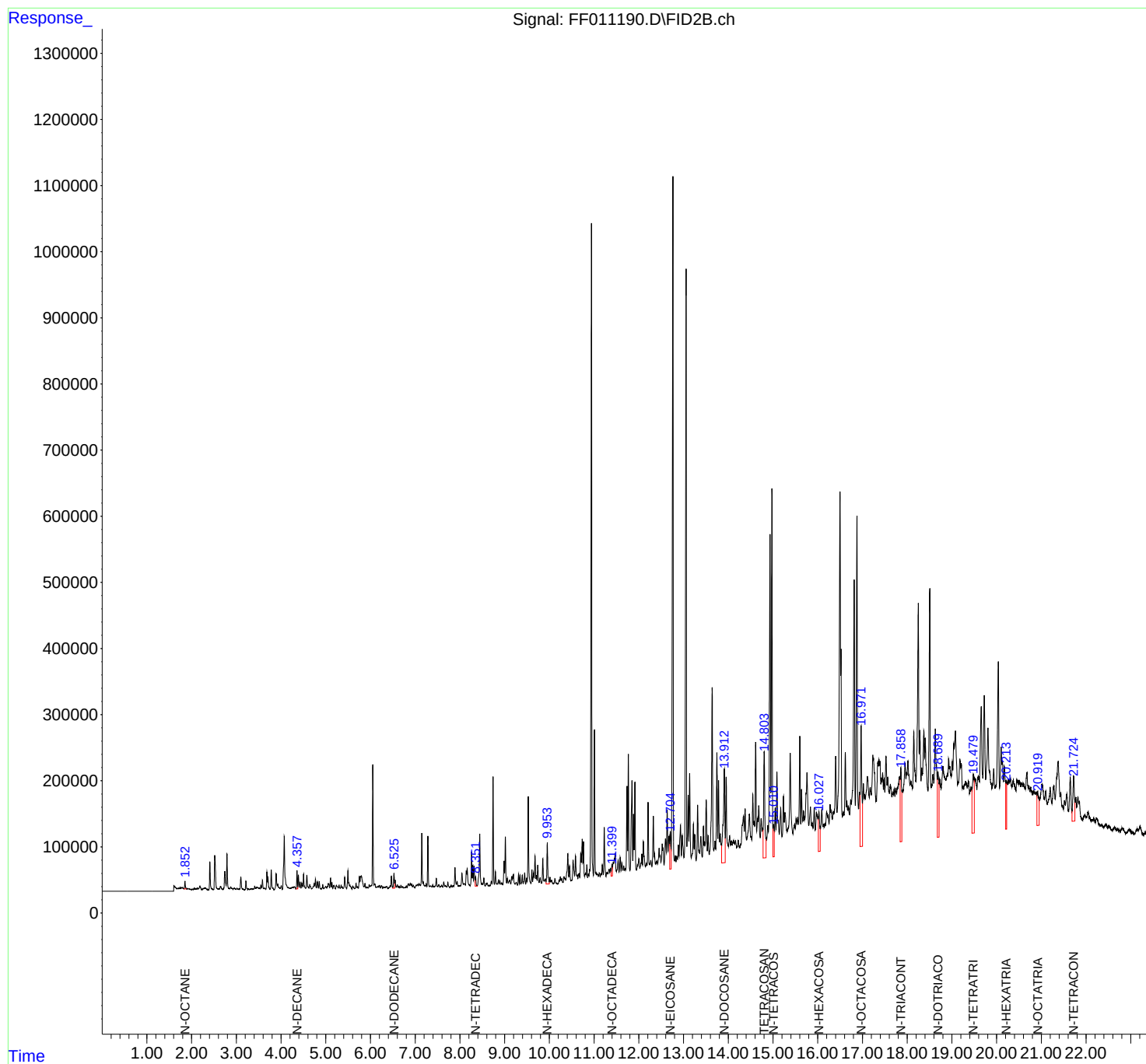
(m)=manual int.

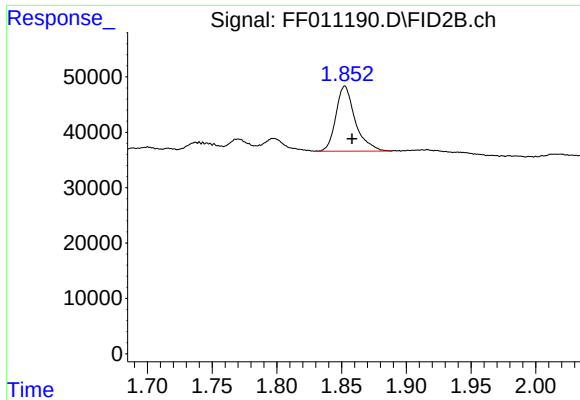
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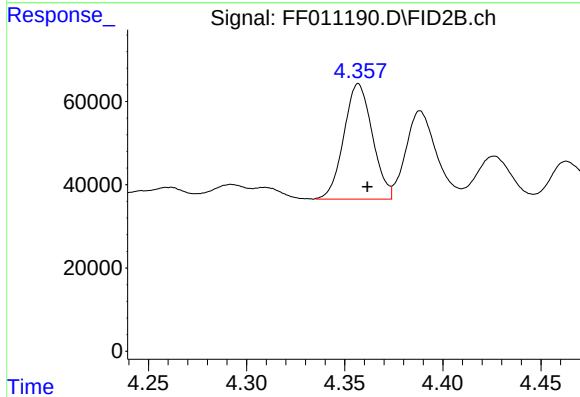




#1 N-OCTANE

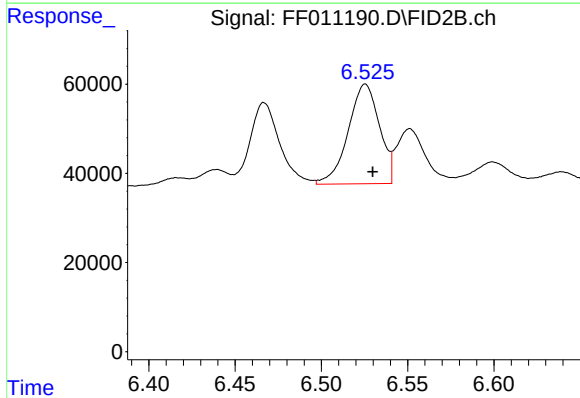
R.T.: 1.853 min
Delta R.T.: -0.005 min
Response: 122088
Conc: 0.99 ug/ml

Instrument :
FID_F
ClientSampleId :



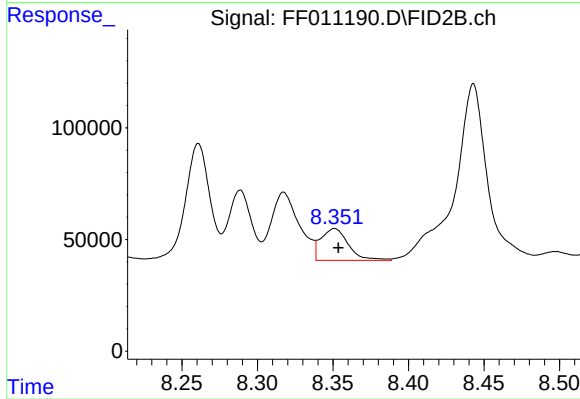
#2 N-DECANE

R.T.: 4.357 min
Delta R.T.: -0.005 min
Response: 280878
Conc: 2.25 ug/ml



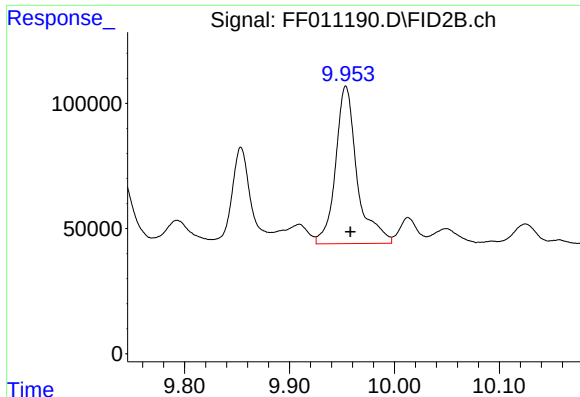
#3 N-DODECANE

R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 281912
Conc: 2.24 ug/ml



#4 N-TETRADECANE

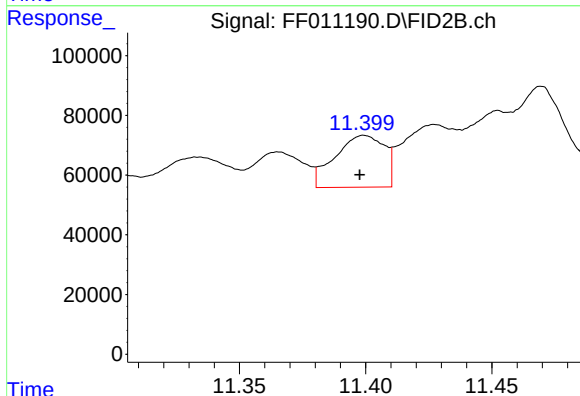
R.T.: 8.351 min
Delta R.T.: -0.002 min
Response: 180197
Conc: 1.44 ug/ml



#5 N-HEXADECANE

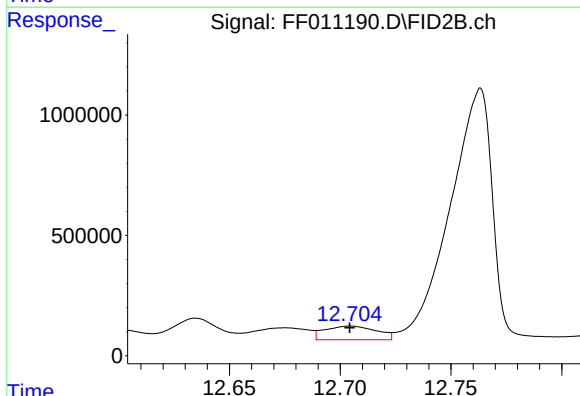
R.T.: 9.954 min
Delta R.T.: -0.004 min
Response: 899566
Conc: 7.03 ug/ml

Instrument :
FID_F
ClientSampleId :



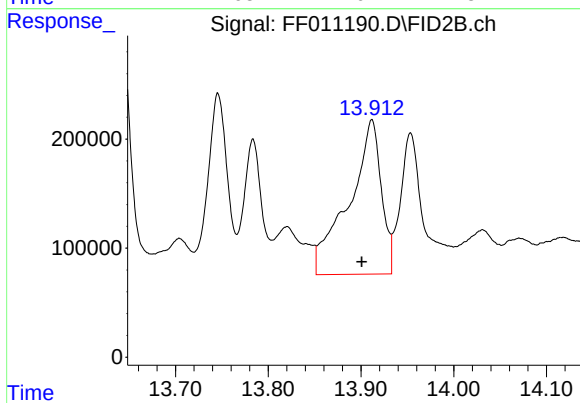
#6 N-OCTADECANE

R.T.: 11.399 min
Delta R.T.: 0.002 min
Response: 235974
Conc: 1.83 ug/ml



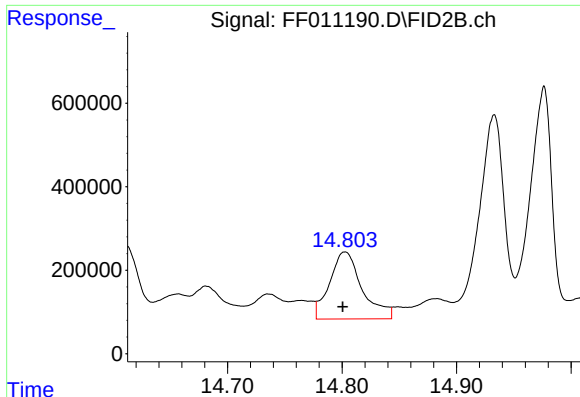
#7 N-EICOSANE

R.T.: 12.705 min
Delta R.T.: 0.000 min
Response: 923576
Conc: 7.22 ug/ml



#8 N-DOCOSANE

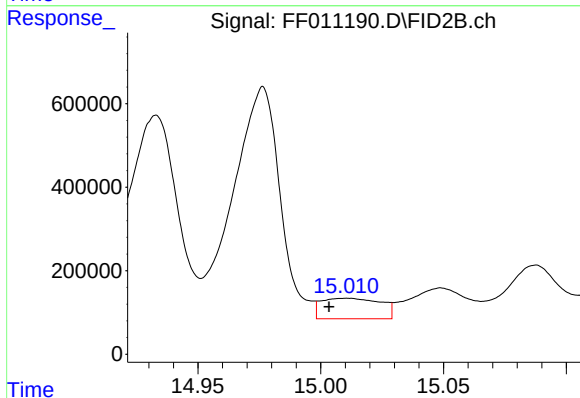
R.T.: 13.912 min
Delta R.T.: 0.011 min
Response: 3432929
Conc: 27.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

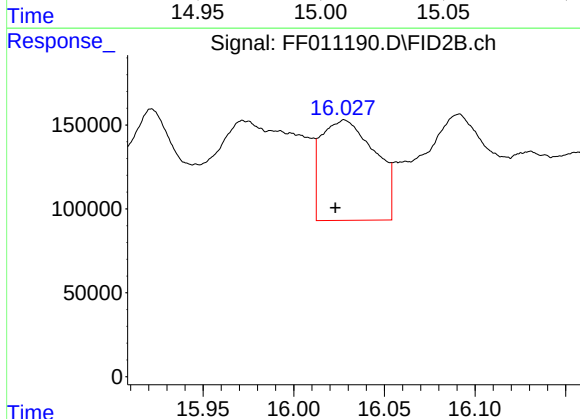
R.T.: 14.803 min
Delta R.T.: 0.002 min
Response: 3177583
Conc: 29.24 ug/ml

Instrument :
FID_F
ClientSampleId :



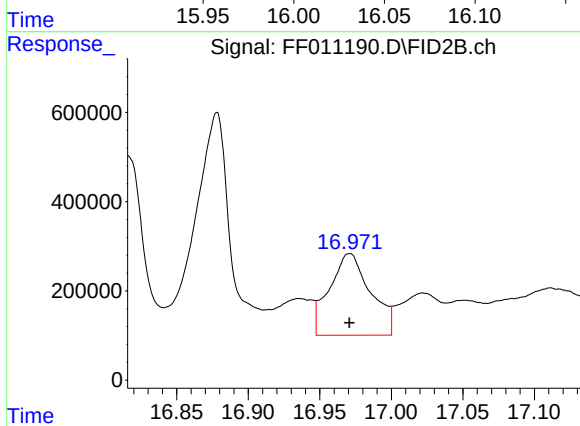
#10 N-TETRACOSANE

R.T.: 15.011 min
Delta R.T.: 0.007 min
Response: 825698
Conc: 6.64 ug/ml



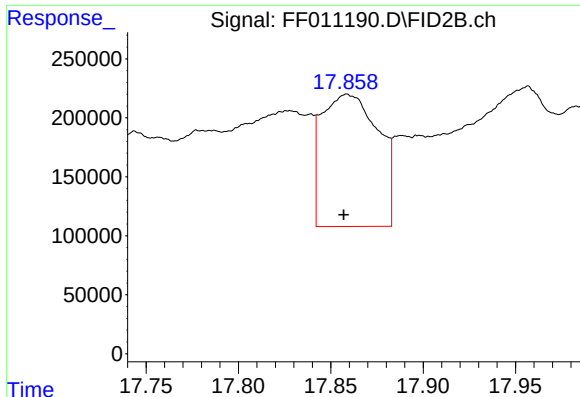
#11 N-HEXACOSANE

R.T.: 16.028 min
Delta R.T.: 0.005 min
Response: 1236575
Conc: 10.11 ug/ml



#12 N-OCTACOSANE

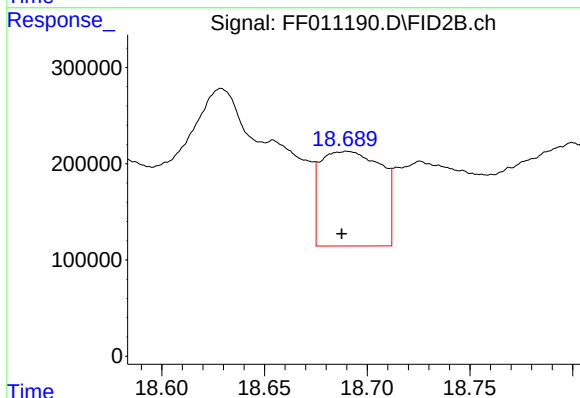
R.T.: 16.971 min
Delta R.T.: 0.000 min
Response: 3658905
Conc: 30.31 ug/ml



#13 N-TRIACONTANE

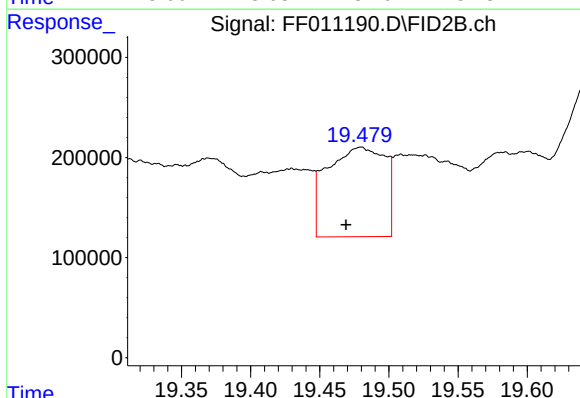
R.T.: 17.859 min
Delta R.T.: 0.002 min
Response: 2384601
Conc: 19.96 ug/ml

Instrument :
FID_F
ClientSampleId :



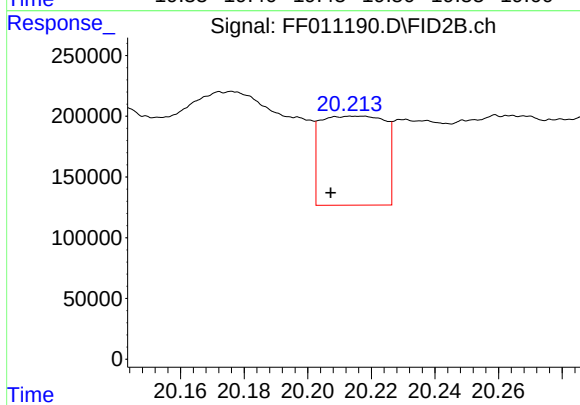
#14 N-DOTRIACONTANE

R.T.: 18.690 min
Delta R.T.: 0.003 min
Response: 2020582
Conc: 17.11 ug/ml



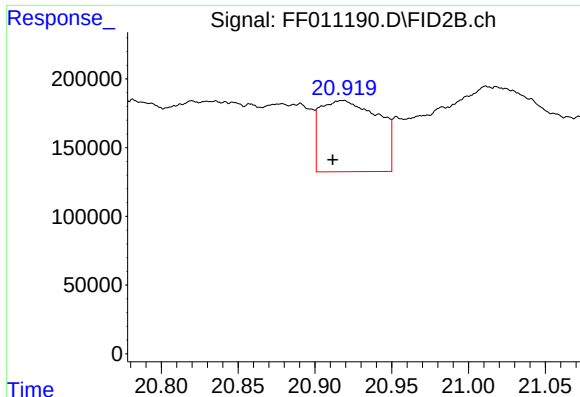
#15 N-TETRATRIACONTANE

R.T.: 19.480 min
Delta R.T.: 0.011 min
Response: 2600114
Conc: 23.30 ug/ml



#16 N-HEXATRIACONTANE

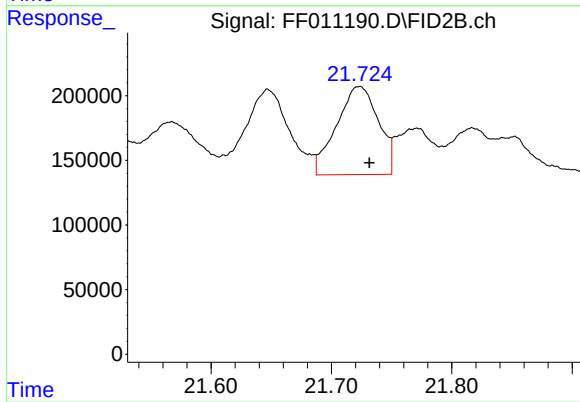
R.T.: 20.215 min
Delta R.T.: 0.008 min
Response: 1026917
Conc: 10.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.918 min
Delta R.T.: 0.007 min
Response: 1365906
Conc: 13.65 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.723 min
Delta R.T.: -0.008 min
Response: 1651840
Conc: 15.07 ug/ml