

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060719\
 Data File : FF004746.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2019 17:52
 Operator : DD\AJ
 Sample : PB120407BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 21:41:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.705	2130663	17.449 ug/ml
Target Compounds			
1) N-OCTANE	2.309	2460127	17.052 ug/ml
2) N-DECANE	4.415	2644919	18.063 ug/ml
3) N-DODECANE	6.439	2604219	17.598 ug/ml
4) N-TETRADECANE	8.235	2522763	17.175 ug/ml
5) N-HEXADECANE	9.839	2453568	16.618 ug/ml
6) N-OCTADECANE	11.286	2387748	16.446 ug/ml
7) N-EICOSANE	12.600	2341944	16.171 ug/ml
8) N-DOCOSANE	13.803	2305679	16.317 ug/ml
10) N-TETRACOSANE	14.910	2324282	16.771 ug/ml
11) N-HEXACOSANE	15.936	2333930	17.129 ug/ml
12) N-OCTACOSANE	16.890	2391710	17.591 ug/ml
13) N-TRIACONTANE	17.782	2433784	17.600 ug/ml
14) N-DOTRIACONTANE	18.621	2363469	17.085 ug/ml
15) N-TETRATRIACONTANE	19.411	2093425	15.312 ug/ml
16) N-HEXATRIACONTANE	20.158	1737865	13.201 ug/ml
17) N-OCTATRIACONTANE	20.913	1382388	11.496 ug/ml
18) N-TETRACONTANE	21.845	1212507	9.847 ug/ml

(f)=RT Delta > 1/2 Window

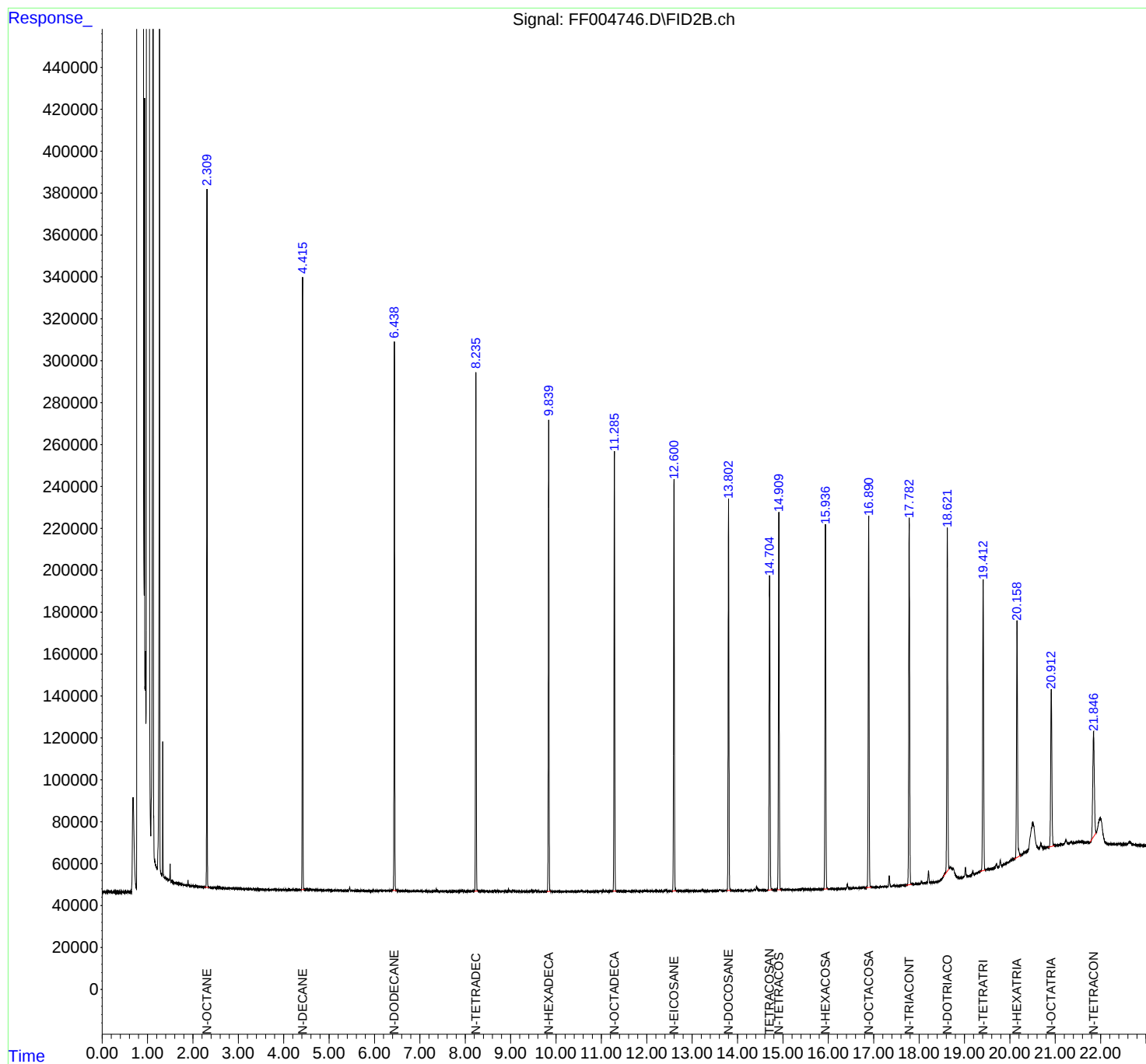
(m)=manual int.

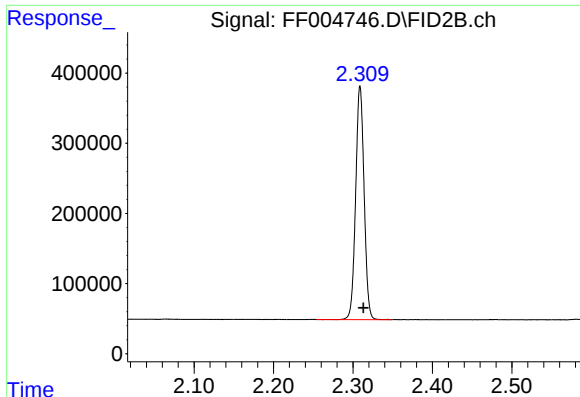
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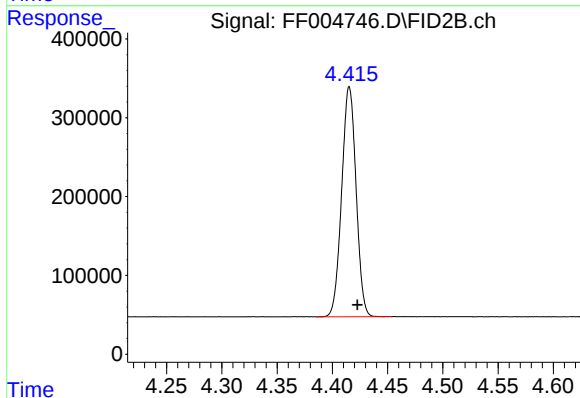




#1 N-OCTANE

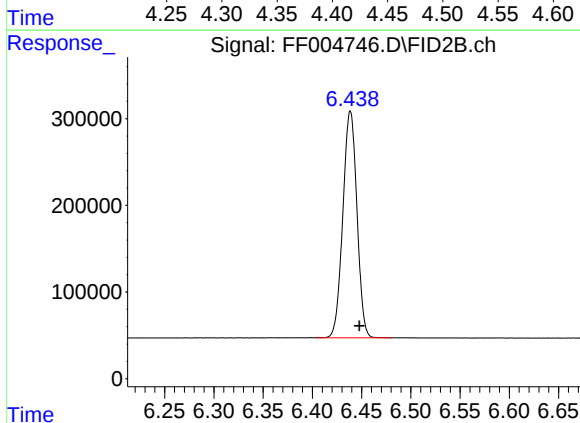
R.T.: 2.309 min
Delta R.T.: -0.004 min
Response: 2460127
Conc: 17.05 ug/ml

Instrument :
FID_F
ClientSampleId :



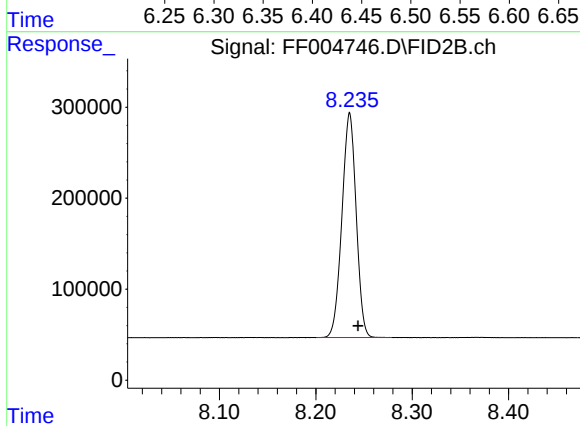
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.007 min
Response: 2644919
Conc: 18.06 ug/ml



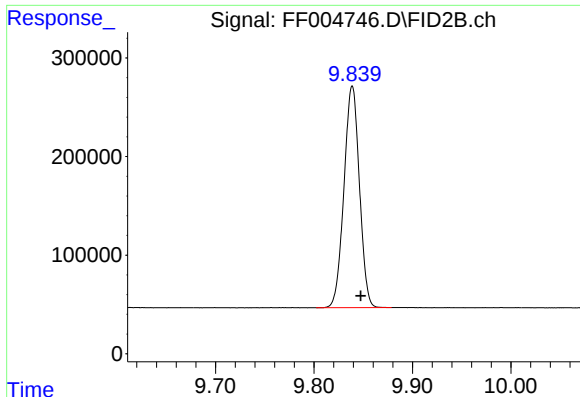
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 2604219
Conc: 17.60 ug/ml



#4 N-TETRADECANE

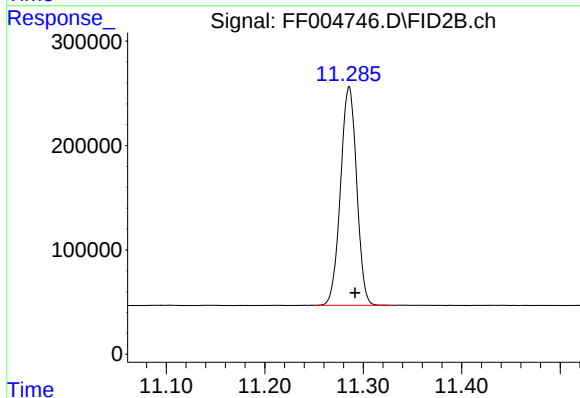
R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 2522763
Conc: 17.17 ug/ml



#5 N-HEXADECANE

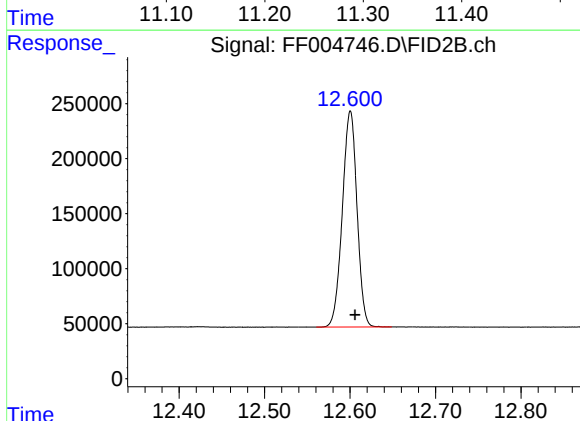
R.T.: 9.839 min
Delta R.T.: -0.009 min
Response: 2453568
Conc: 16.62 ug/ml

Instrument :
FID_F
ClientSampleId :



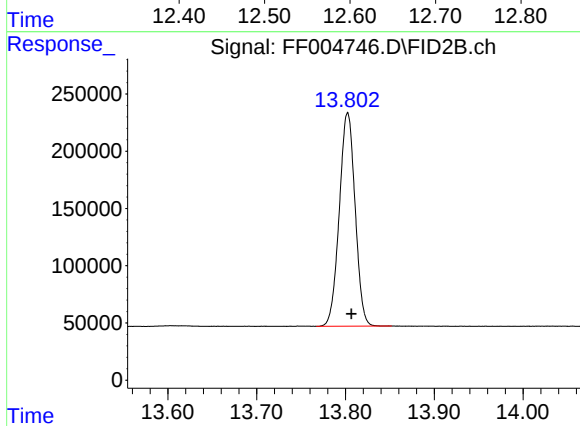
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.006 min
Response: 2387748
Conc: 16.45 ug/ml



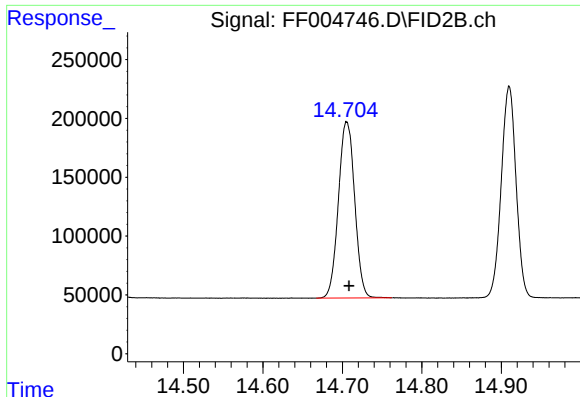
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: -0.005 min
Response: 2341944
Conc: 16.17 ug/ml



#8 N-DOCOSANE

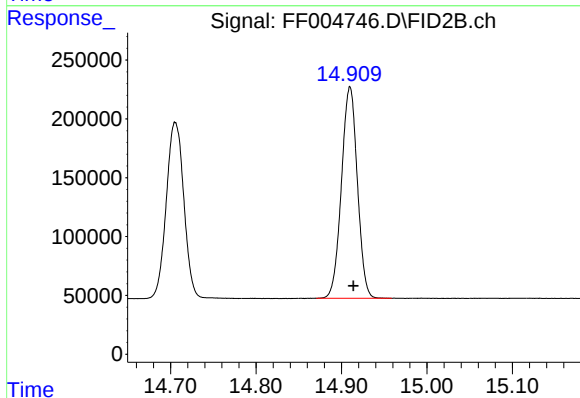
R.T.: 13.803 min
Delta R.T.: -0.004 min
Response: 2305679
Conc: 16.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

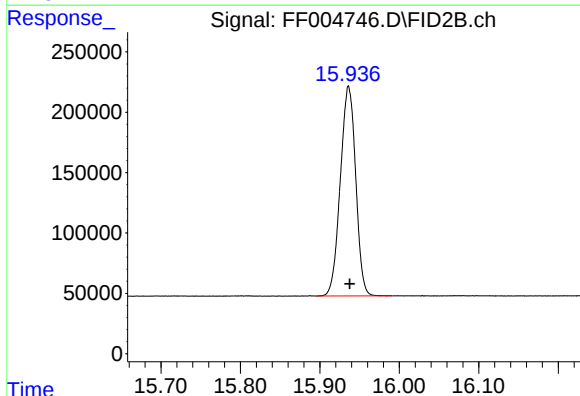
R.T.: 14.705 min
Delta R.T.: -0.003 min
Response: 2130663
Conc: 17.45 ug/ml

Instrument :
FID_F
ClientSampleId :



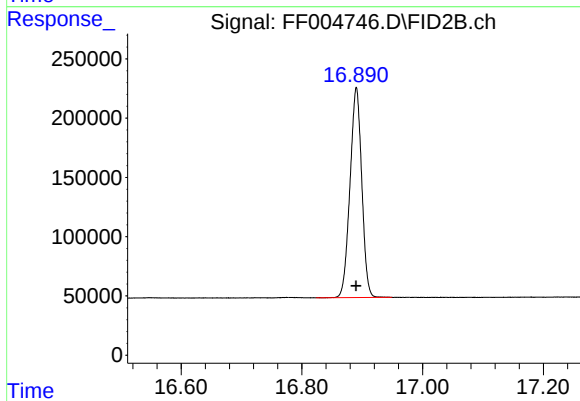
#10 N-TETRACOSANE

R.T.: 14.910 min
Delta R.T.: -0.004 min
Response: 2324282
Conc: 16.77 ug/ml



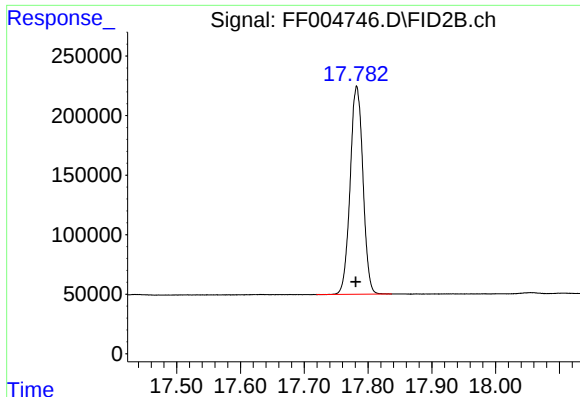
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.002 min
Response: 2333930
Conc: 17.13 ug/ml



#12 N-OCTACOSANE

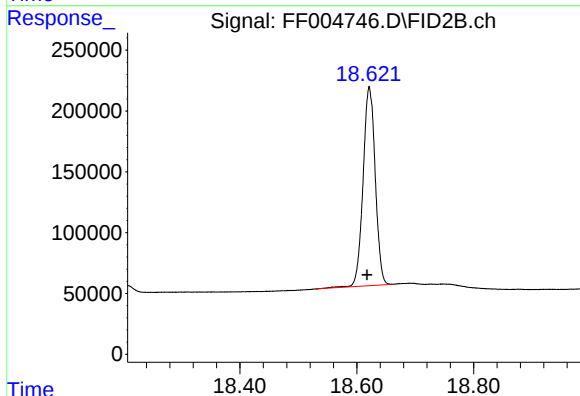
R.T.: 16.890 min
Delta R.T.: 0.000 min
Response: 2391710
Conc: 17.59 ug/ml



#13 N-TRIACONTANE

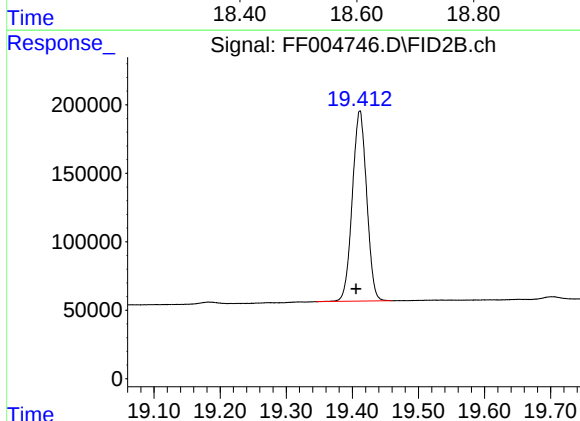
R.T.: 17.782 min
Delta R.T.: 0.001 min
Response: 2433784
Conc: 17.60 ug/ml

Instrument :
FID_F
ClientSampleId :



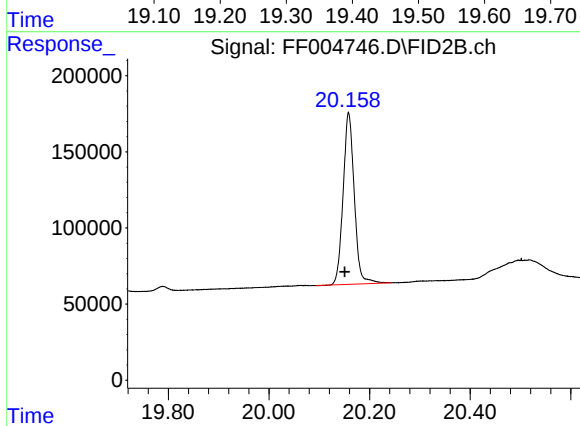
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: 0.004 min
Response: 2363469
Conc: 17.09 ug/ml



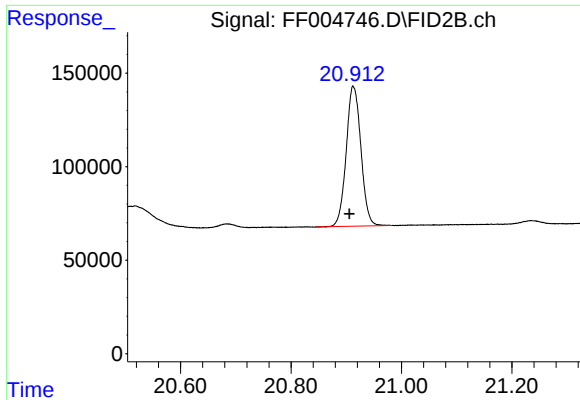
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: 0.006 min
Response: 2093425
Conc: 15.31 ug/ml



#16 N-HEXATRIACONTANE

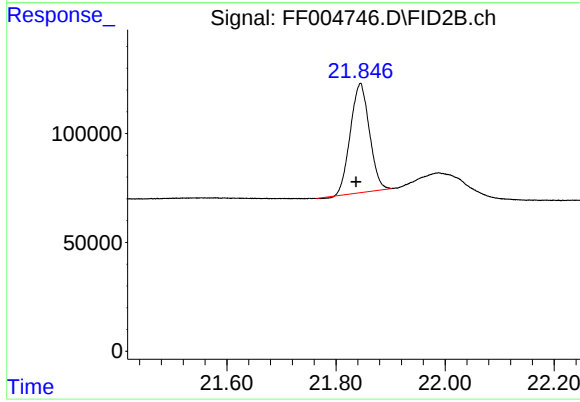
R.T.: 20.158 min
Delta R.T.: 0.008 min
Response: 1737865
Conc: 13.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.913 min
Delta R.T.: 0.007 min
Response: 1382388
Conc: 11.50 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.845 min
Delta R.T.: 0.008 min
Response: 1212507
Conc: 9.85 ug/ml