

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060719\
 Data File : FF004752.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2019 20:49
 Operator : DD\AJ
 Sample : K3160-05MS 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 21:43:32 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...	14.708	304913	2.497 ug/ml
Target Compounds			
1) N-OCTANE	2.309	201565	1.397 ug/ml
2) N-DECANE	4.416	286572	1.957 ug/ml
3) N-DODECANE	6.439	344173	2.326 ug/ml
4) N-TETRADECANE	8.235	425111	2.894 ug/ml
5) N-HEXADECANE	9.840	561708	3.804 ug/ml
6) N-OCTADECANE	11.286	649944	4.477 ug/ml
7) N-EICOSANE	12.601	540042	3.729 ug/ml
8) N-DOCOSANE	13.805	506587	3.585 ug/ml
10) N-TETRACOSANE	14.911	494606	3.569 ug/ml
11) N-HEXACOSANE	15.939	447850	3.287 ug/ml
12) N-OCTACOSANE	16.894	612965	4.508 ug/ml
13) N-TRIACONTANE	17.787	721526	5.218 ug/ml
14) N-DOTRIACONTANE	18.624	672396	4.861 ug/ml
15) N-TETRATRIACONTANE	19.415	421177	3.081 ug/ml
16) N-HEXATRIACONTANE	20.161	1218128	9.253 ug/ml
17) N-OCTATRIACONTANE	20.922	856643	7.124 ug/ml
18) N-TETRACONTANE	21.854	413829	3.361 ug/ml

(f)=RT Delta > 1/2 Window

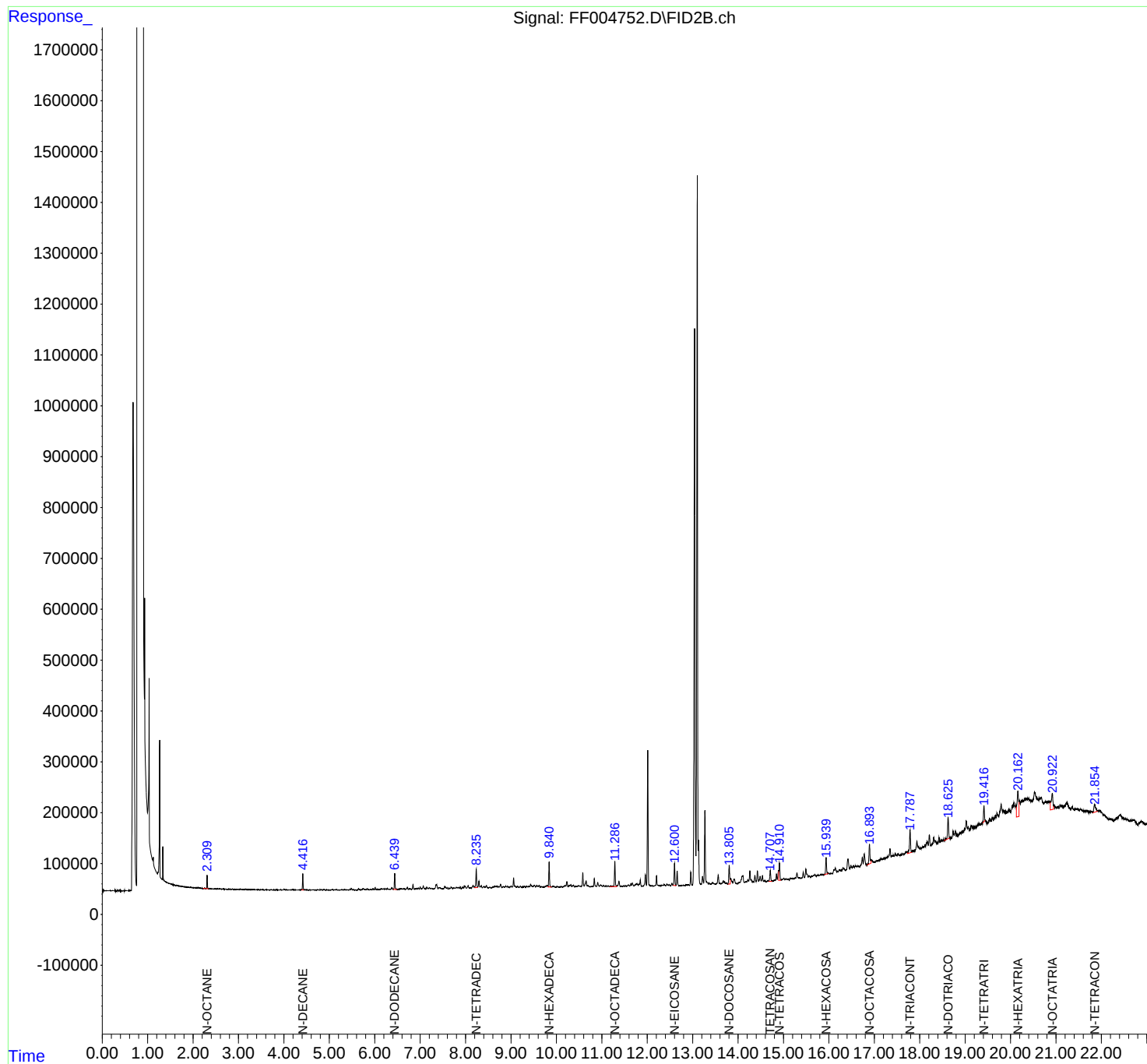
(m)=manual int.

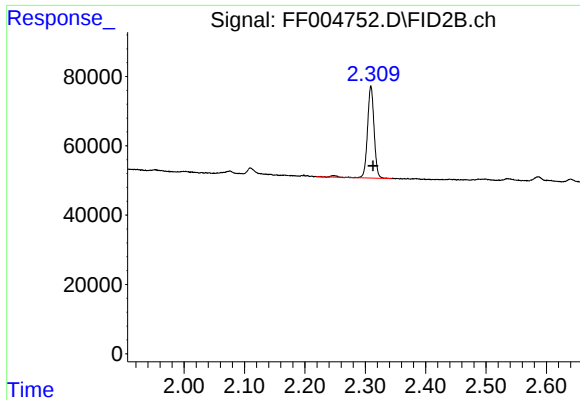
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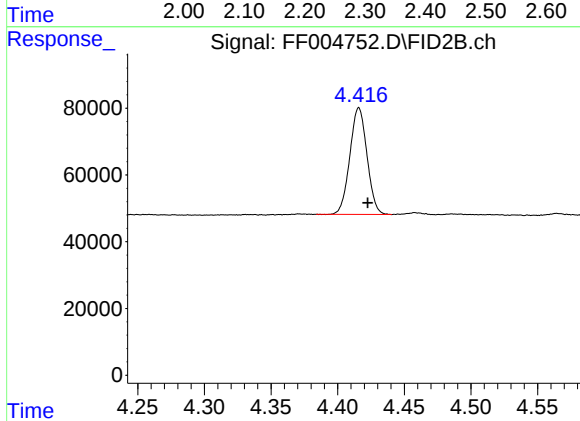




#1 N-OCTANE

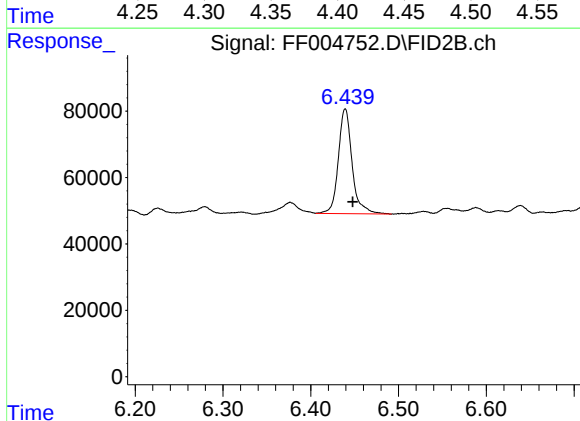
R.T.: 2.309 min
Delta R.T.: -0.004 min
Response: 201565
Conc: 1.40 ug/ml

Instrument :
FID_F
ClientSampleId :



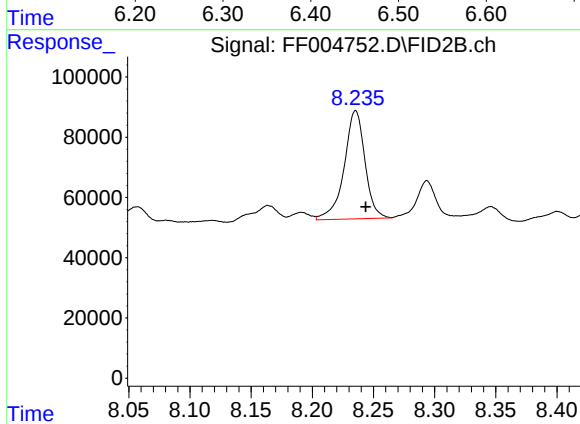
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: -0.007 min
Response: 286572
Conc: 1.96 ug/ml



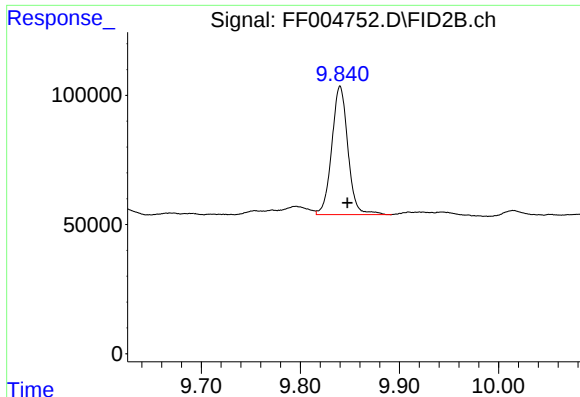
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 344173
Conc: 2.33 ug/ml



#4 N-TETRADECANE

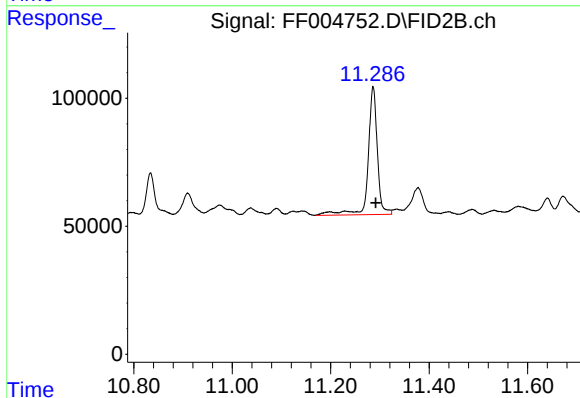
R.T.: 8.235 min
Delta R.T.: -0.008 min
Response: 425111
Conc: 2.89 ug/ml



#5 N-HEXADECANE

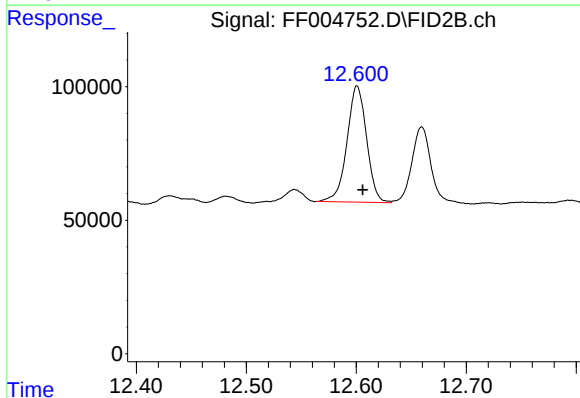
R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 561708
Conc: 3.80 ug/ml

Instrument :
FID_F
ClientSampleId :



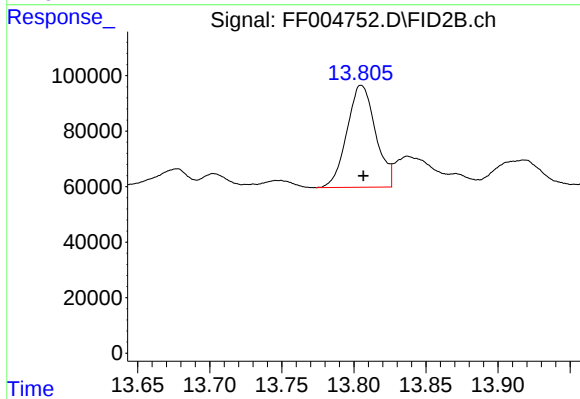
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.005 min
Response: 649944
Conc: 4.48 ug/ml



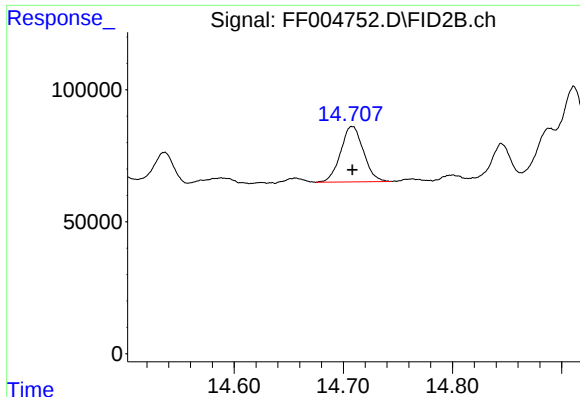
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: -0.005 min
Response: 540042
Conc: 3.73 ug/ml



#8 N-DOCOSANE

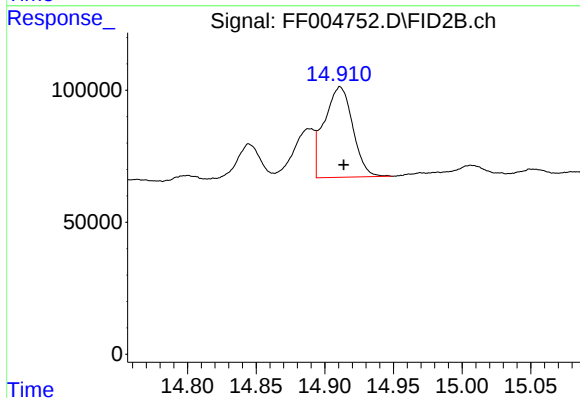
R.T.: 13.805 min
Delta R.T.: -0.002 min
Response: 506587
Conc: 3.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

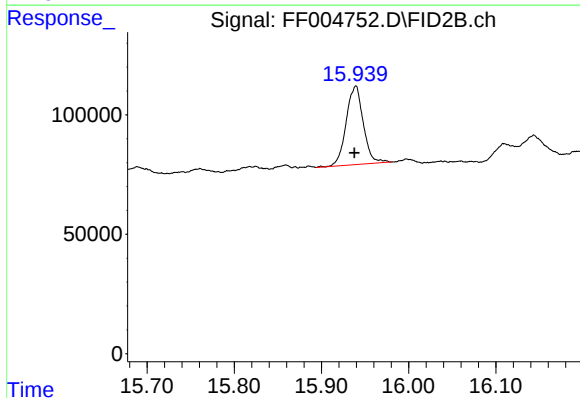
R.T.: 14.708 min
Delta R.T.: 0.000 min
Response: 304913
Conc: 2.50 ug/ml

Instrument :
FID_F
ClientSampleId :



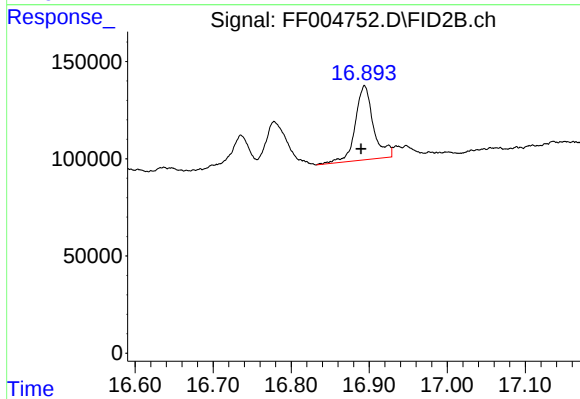
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: -0.003 min
Response: 494606
Conc: 3.57 ug/ml



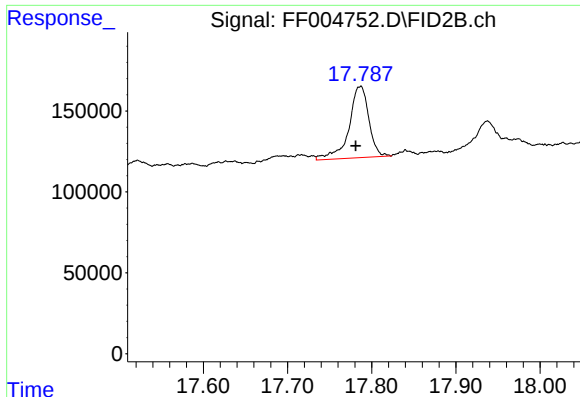
#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.002 min
Response: 447850
Conc: 3.29 ug/ml



#12 N-OCTACOSANE

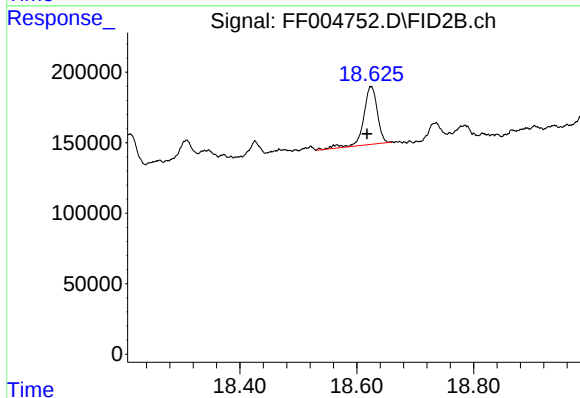
R.T.: 16.894 min
Delta R.T.: 0.004 min
Response: 612965
Conc: 4.51 ug/ml



#13 N-TRIACONTANE

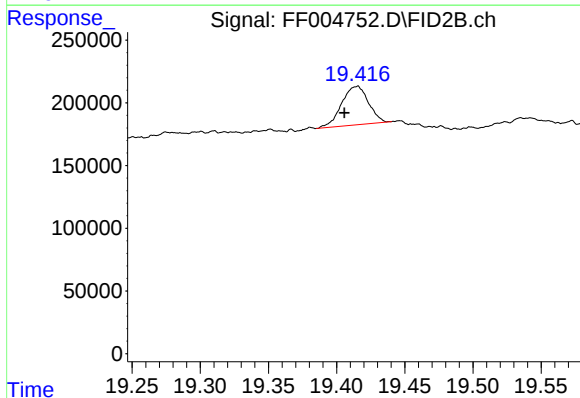
R.T.: 17.787 min
Delta R.T.: 0.006 min
Response: 721526
Conc: 5.22 ug/ml

Instrument :
FID_F
ClientSampleId :



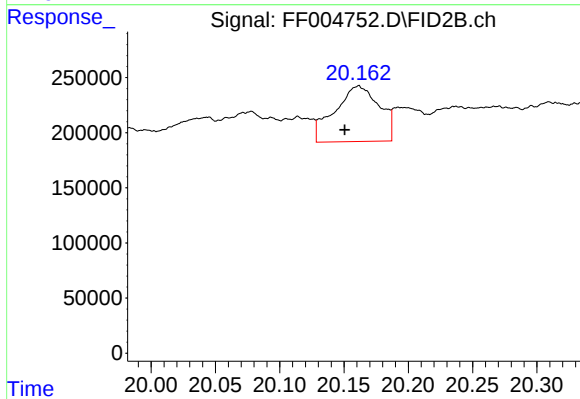
#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: 0.007 min
Response: 672396
Conc: 4.86 ug/ml



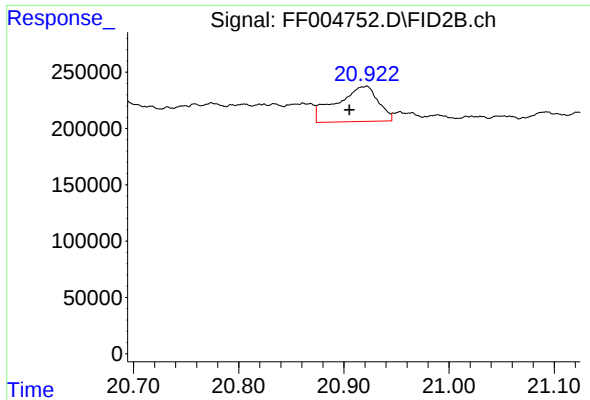
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: 0.009 min
Response: 421177
Conc: 3.08 ug/ml



#16 N-HEXATRIACONTANE

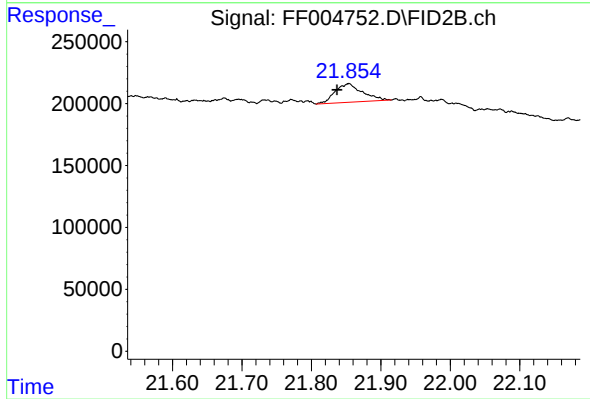
R.T.: 20.161 min
Delta R.T.: 0.011 min
Response: 1218128
Conc: 9.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: 0.016 min
Response: 856643
Conc: 7.12 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: 0.017 min
Response: 413829
Conc: 3.36 ug/ml