

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051721\
 Data File : FF008436.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2021 14:58
 Operator : DD\AJ
 Sample : M2392-11MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 15:12:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.778	1014127	8.122 ug/ml
Target Compounds			
1) N-OCTANE	2.431	1533785	11.570 ug/ml
2) N-DECANE	4.534	1738774	12.880 ug/ml
3) N-DODECANE	6.547	1791139	13.101 ug/ml
4) N-TETRADECANE	8.337	1832799	13.114 ug/ml
5) N-HEXADECANE	9.933	1812902	13.001 ug/ml
6) N-OCTADECANE	11.370	1796474	12.601 ug/ml
7) N-EICOSANE	12.678	1782174	12.545 ug/ml
8) N-DOCOSANE	13.878	1718901	12.077 ug/ml
10) N-TETRACOSANE	14.984	1678555	11.769 ug/ml
11) N-HEXACOSANE	16.006	1584724	11.239 ug/ml
12) N-OCTACOSANE	16.954	1534326	10.935 ug/ml
13) N-TRIACONTANE	17.838	1543423	11.139 ug/ml
14) N-DOTRIACONTANE	18.666	1690258	12.475 ug/ml
15) N-TETRATRIACONTANE	19.446	1446911	11.347 ug/ml
16) N-HEXATRIACONTANE	20.179	1774516	14.866 ug/ml
17) N-OCTATRIACONTANE	20.928	1606610	14.922 ug/ml
18) N-TETRACONTANE	21.866	2567090	22.580 ug/ml

(f)=RT Delta > 1/2 Window

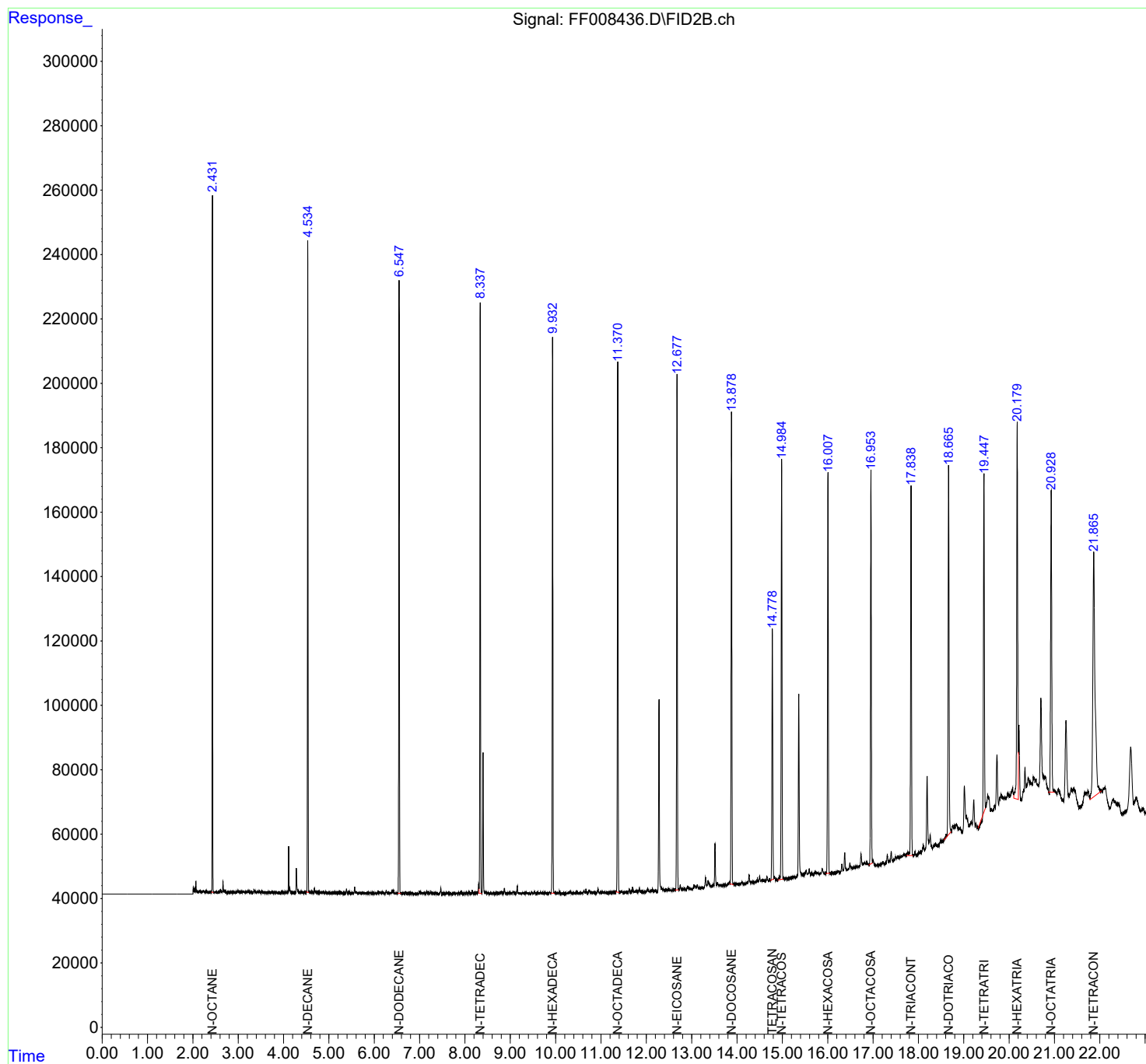
(m)=manual int.

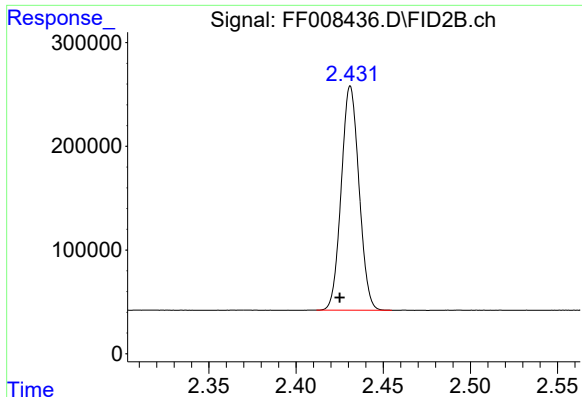
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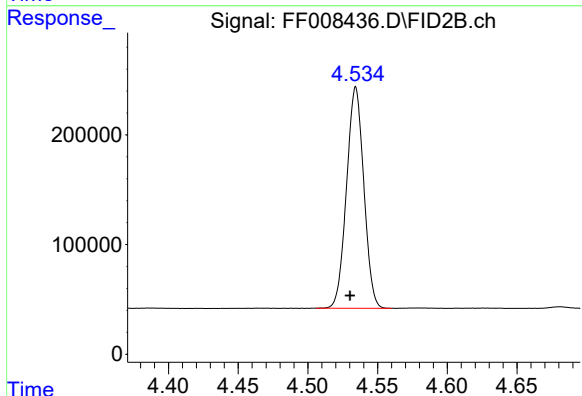




#1 N-OCTANE

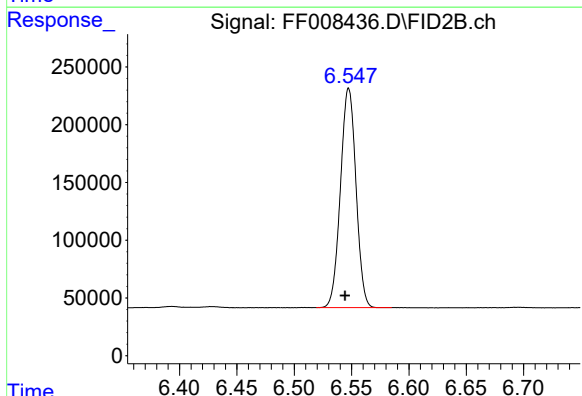
R.T.: 2.431 min
Delta R.T.: 0.006 min
Response: 1533785
Conc: 11.57 ug/ml

Instrument :
FID_F
ClientSampleId :



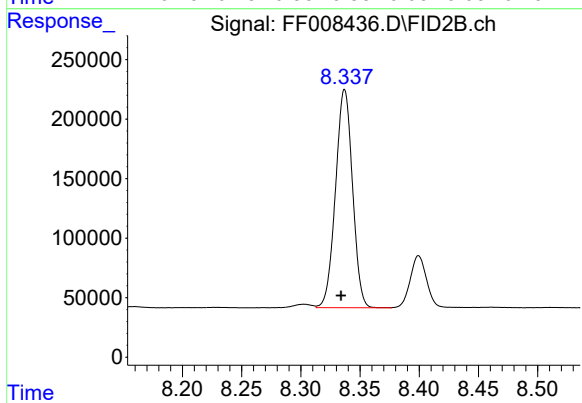
#2 N-DECANE

R.T.: 4.534 min
Delta R.T.: 0.004 min
Response: 1738774
Conc: 12.88 ug/ml



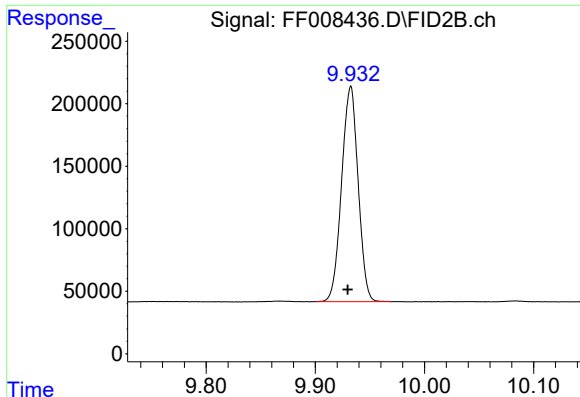
#3 N-DODECANE

R.T.: 6.547 min
Delta R.T.: 0.003 min
Response: 1791139
Conc: 13.10 ug/ml



#4 N-TETRADECANE

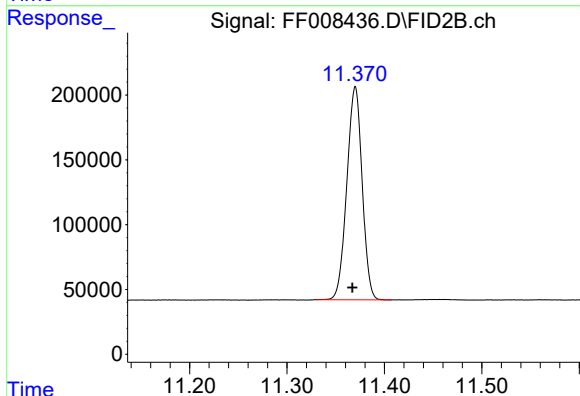
R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 1832799
Conc: 13.11 ug/ml



#5 N-HEXADECANE

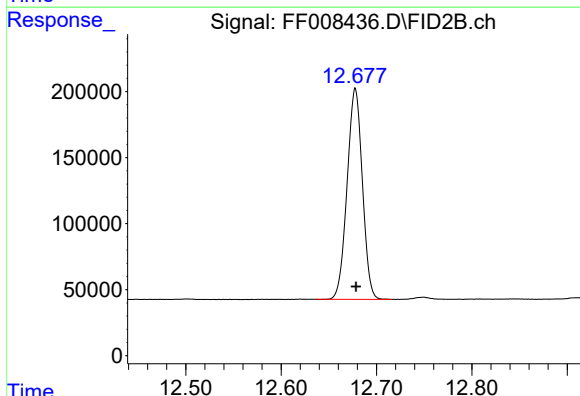
R.T.: 9.933 min
Delta R.T.: 0.003 min
Response: 1812902
Conc: 13.00 ug/ml

Instrument :
FID_F
ClientSampleId :



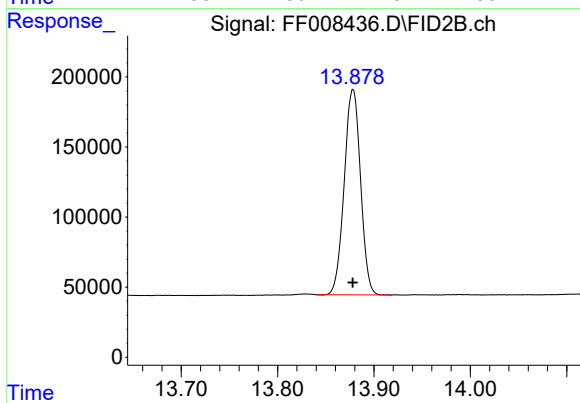
#6 N-OCTADECANE

R.T.: 11.370 min
Delta R.T.: 0.003 min
Response: 1796474
Conc: 12.60 ug/ml



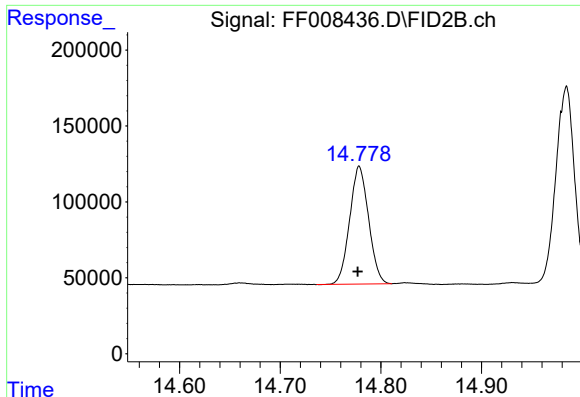
#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: 0.000 min
Response: 1782174
Conc: 12.55 ug/ml



#8 N-DOCOSANE

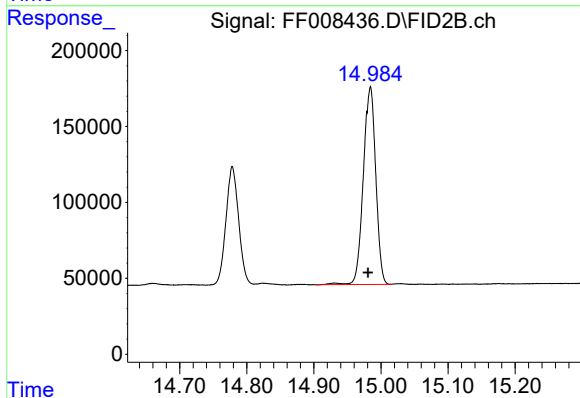
R.T.: 13.878 min
Delta R.T.: 0.000 min
Response: 1718901
Conc: 12.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

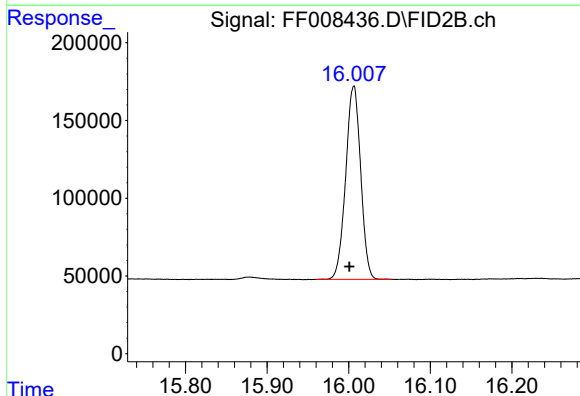
R.T.: 14.778 min
Delta R.T.: 0.001 min
Response: 1014127
Conc: 8.12 ug/ml

Instrument :
FID_F
ClientSampleId :



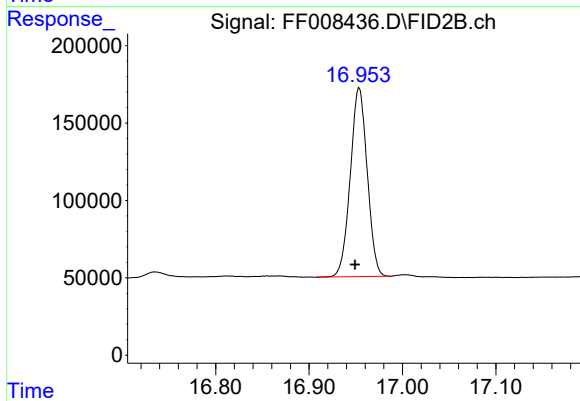
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: 0.004 min
Response: 1678555
Conc: 11.77 ug/ml



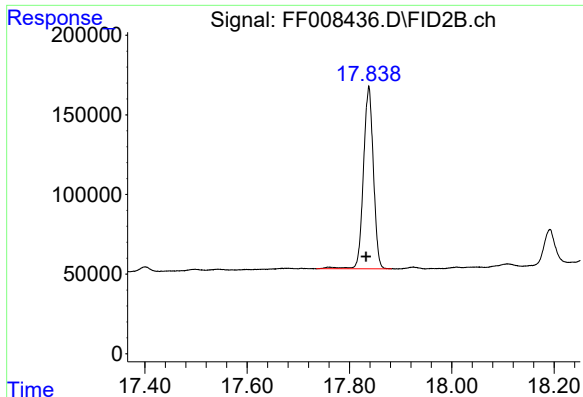
#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: 0.005 min
Response: 1584724
Conc: 11.24 ug/ml



#12 N-OCTACOSANE

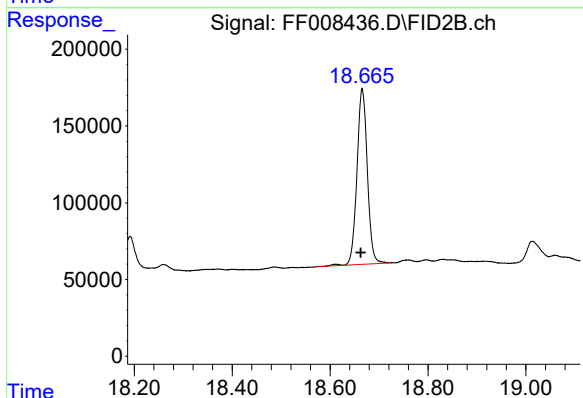
R.T.: 16.954 min
Delta R.T.: 0.004 min
Response: 1534326
Conc: 10.93 ug/ml



#13 N-TRIACONTANE

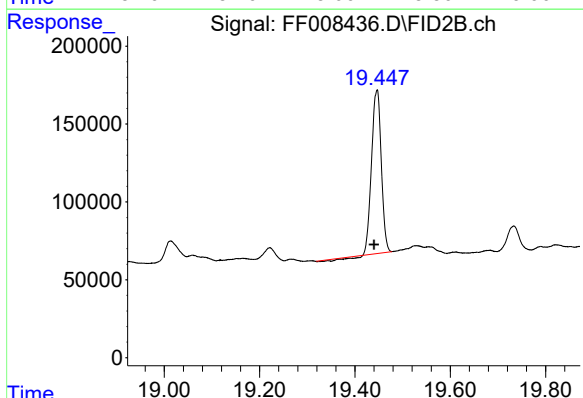
R.T.: 17.838 min
Delta R.T.: 0.006 min
Response: 1543423
Conc: 11.14 ug/ml

Instrument :
FID_F
ClientSampleId :



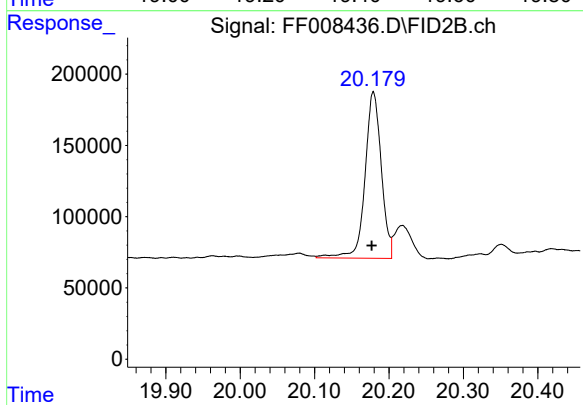
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: 0.003 min
Response: 1690258
Conc: 12.47 ug/ml



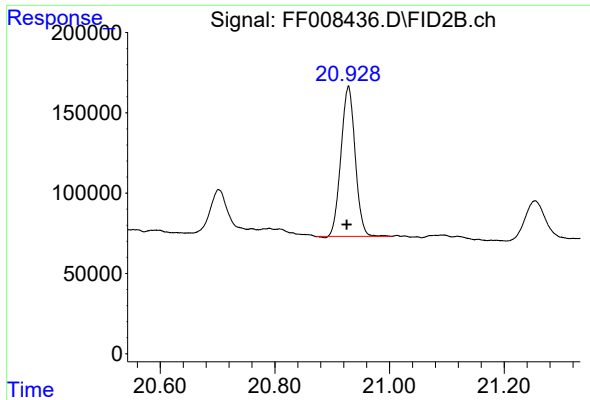
#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: 0.006 min
Response: 1446911
Conc: 11.35 ug/ml



#16 N-HEXATRIACONTANE

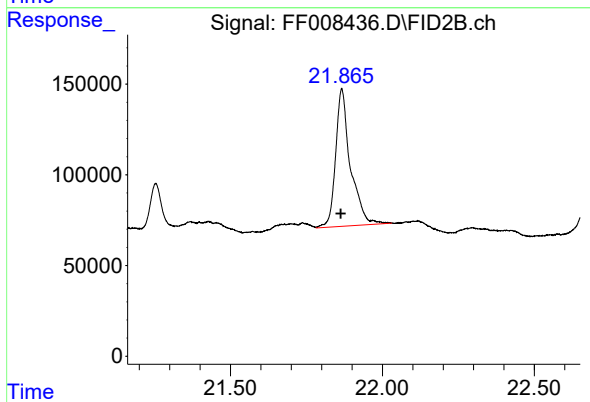
R.T.: 20.179 min
Delta R.T.: 0.002 min
Response: 1774516
Conc: 14.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.928 min
Delta R.T.: 0.003 min
Response: 1606610
Conc: 14.92 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.866 min
Delta R.T.: 0.004 min
Response: 2567090
Conc: 22.58 ug/ml