

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122718\
 Data File : FF003093.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2018 16:41
 Operator : AJ\SJ
 Sample : J6195-11MSD 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 27 23:55:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.631	730785	5.629 ug/ml
Target Compounds			
1) N-OCTANE	2.262	310108	2.005 ug/ml
2) N-DECANE	4.360	620392	3.960 ug/ml
3) N-DODECANE	6.380	1313761	8.273 ug/ml
4) N-TETRADECANE	8.174	1744359	10.883 ug/ml
5) N-HEXADECANE	9.774	1800098	11.240 ug/ml
6) N-OCTADECANE	11.216	1457494	9.200 ug/ml
7) N-EICOSANE	12.529	1400142	9.078 ug/ml
8) N-DOCOSANE	13.730	1489401	9.961 ug/ml
10) N-TETRACOSANE	14.832	850424	5.885 ug/ml
11) N-HEXACOSANE	15.859	1023764	7.335 ug/ml
12) N-OCTACOSANE	16.810	1604795	11.977 ug/ml
13) N-TRIACONTANE	17.702	1269508	9.908 ug/ml
14) N-DOTRIACONTANE	18.539	1201138	10.058 ug/ml
15) N-TETRATRIACONTANE	19.328	1096551	9.675 ug/ml
16) N-HEXATRIACONTANE	20.073	781228	7.240 ug/ml
17) N-OCTATRIACONTANE	20.814	973161	9.588 ug/ml
18) N-TETRACONTANE	21.710	852155	8.108 ug/ml

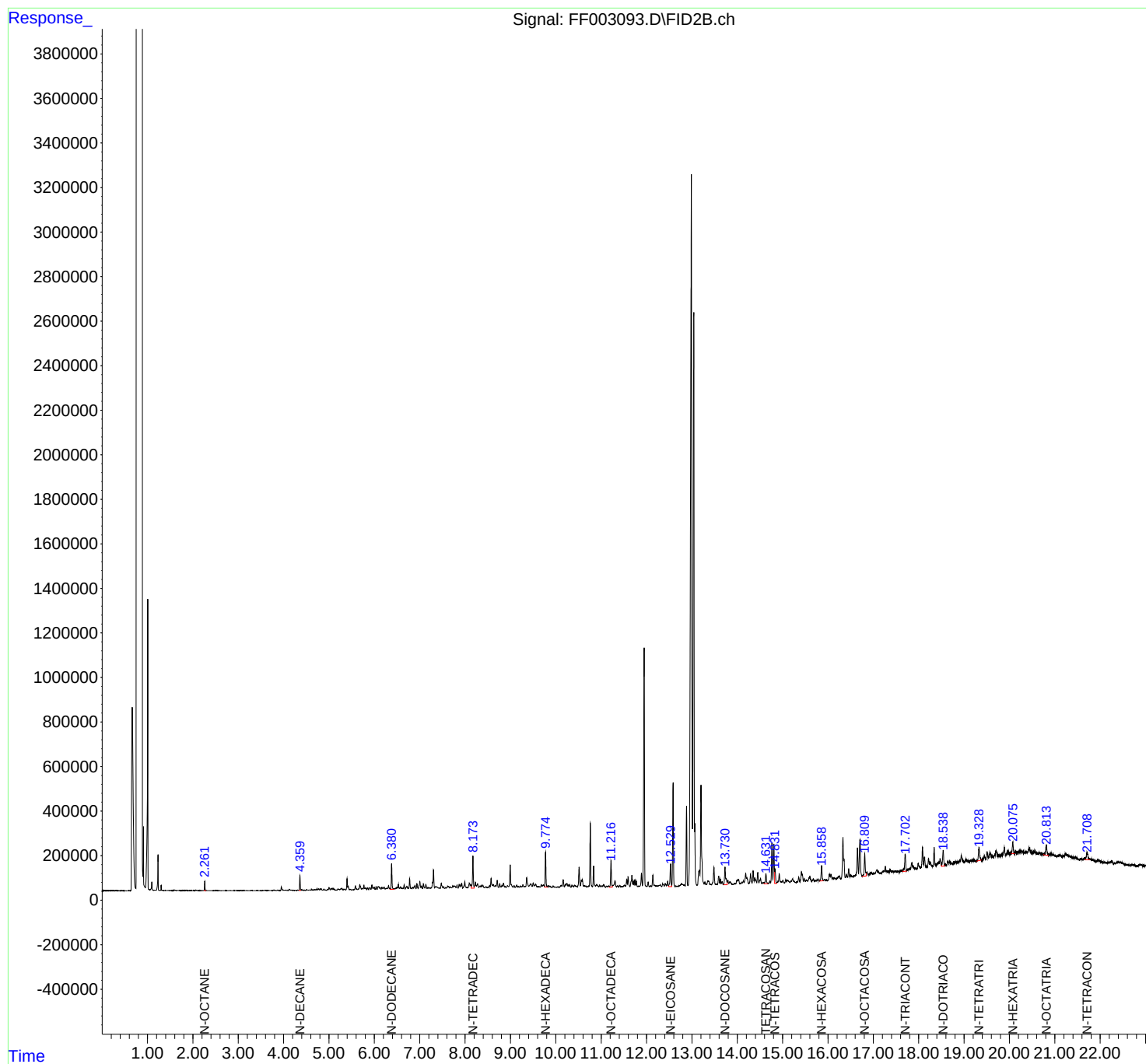
(f)=RT Delta > 1/2 Window

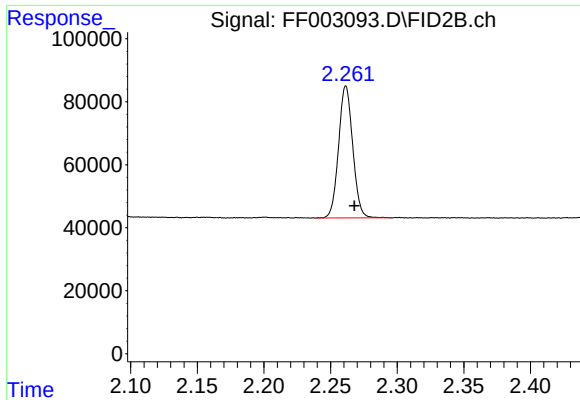
(m)=manual int.

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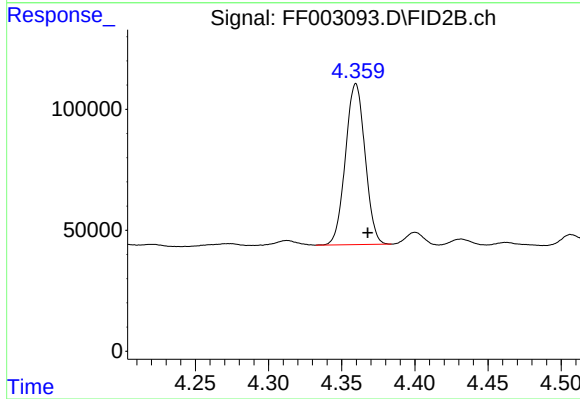
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





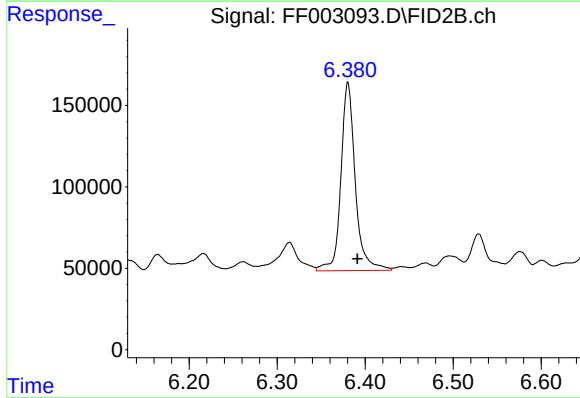
#1 N-OCTANE

R.T.: 2.262 min
Delta R.T.: -0.006 min
Response: 310108
Conc: 2.00 ug/ml



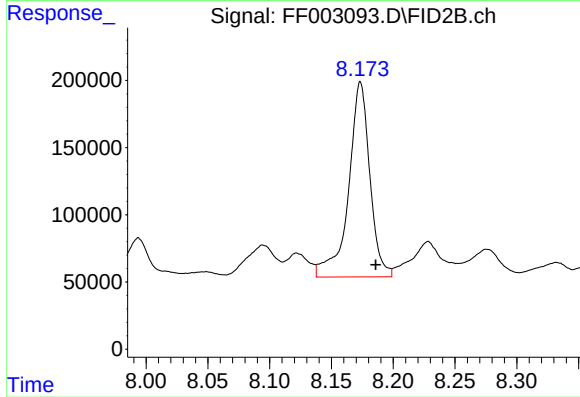
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.008 min
Response: 620392
Conc: 3.96 ug/ml



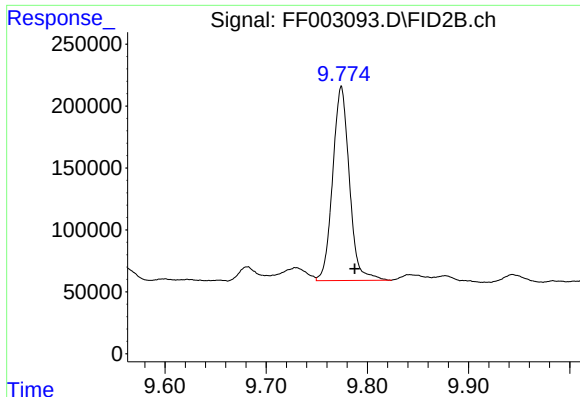
#3 N-DODECANE

R.T.: 6.380 min
Delta R.T.: -0.011 min
Response: 1313761
Conc: 8.27 ug/ml



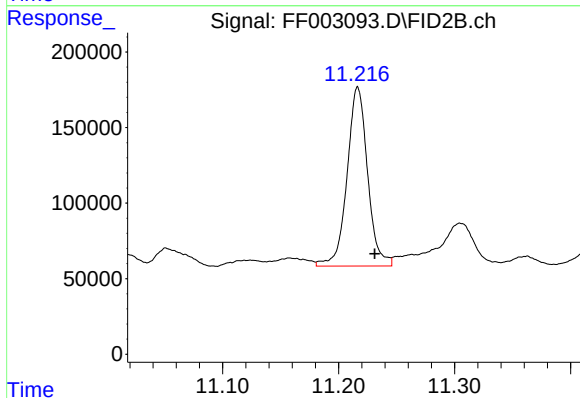
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: -0.012 min
Response: 1744359
Conc: 10.88 ug/ml



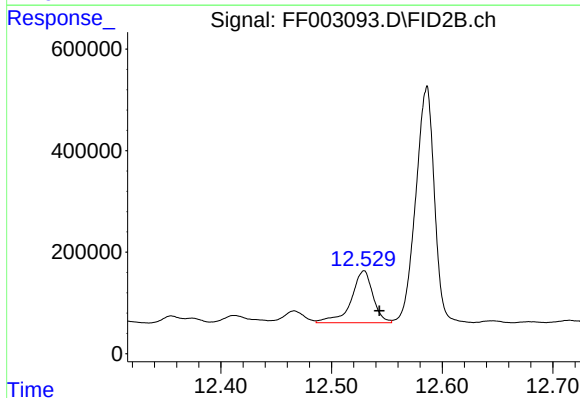
#5 N-HEXADECANE

R.T.: 9.774 min
Delta R.T.: -0.013 min
Response: 1800098
Conc: 11.24 ug/ml



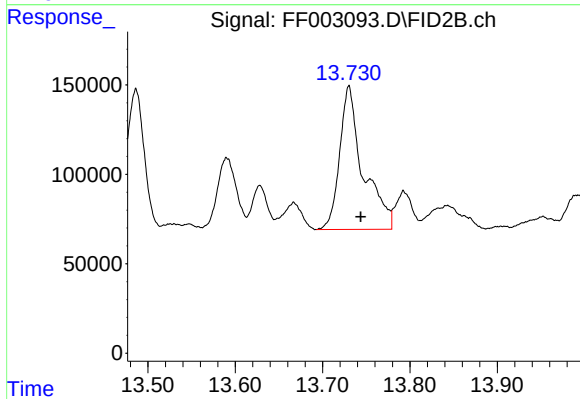
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: -0.015 min
Response: 1457494
Conc: 9.20 ug/ml



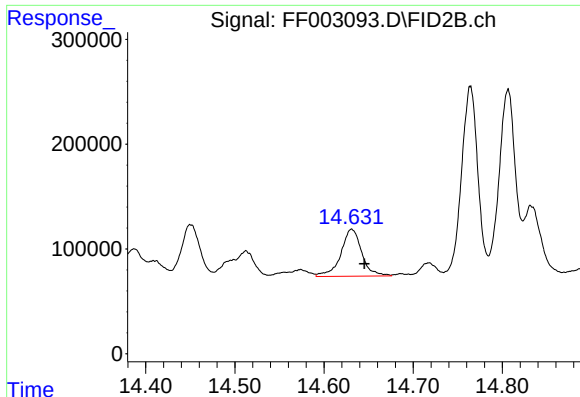
#7 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: -0.014 min
Response: 1400142
Conc: 9.08 ug/ml



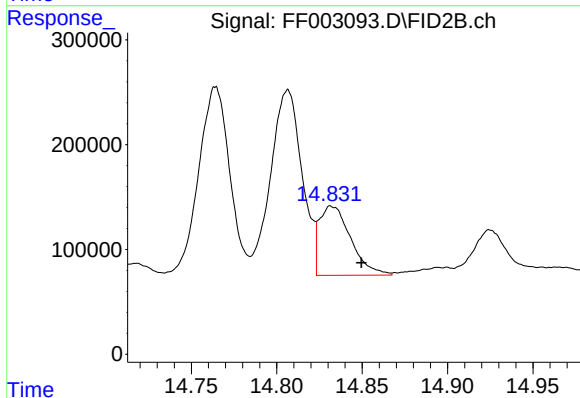
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: -0.014 min
Response: 1489401
Conc: 9.96 ug/ml



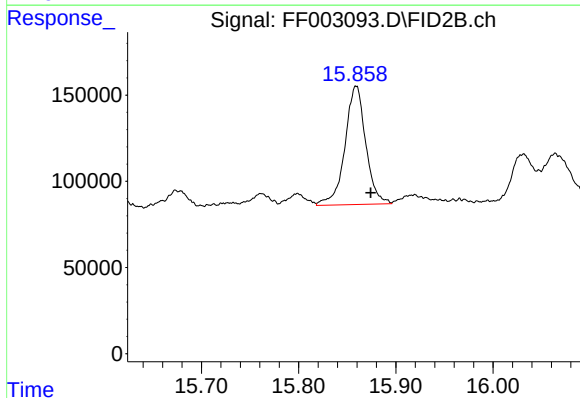
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.014 min
Response: 730785
Conc: 5.63 ug/ml



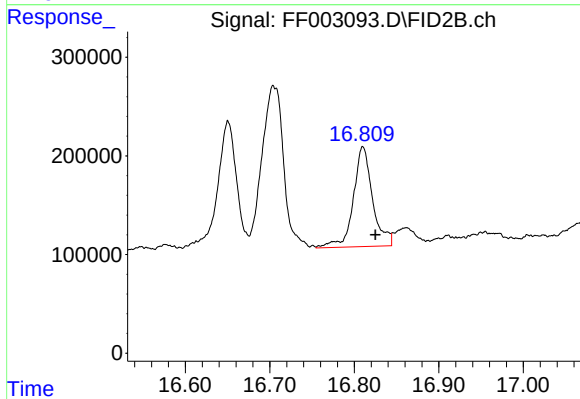
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.017 min
Response: 850424
Conc: 5.88 ug/ml



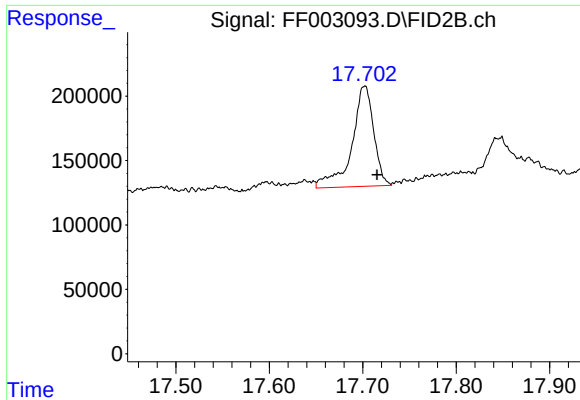
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.015 min
Response: 1023764
Conc: 7.33 ug/ml



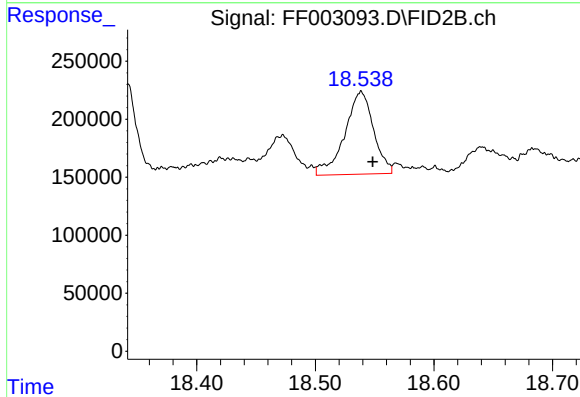
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.015 min
Response: 1604795
Conc: 11.98 ug/ml



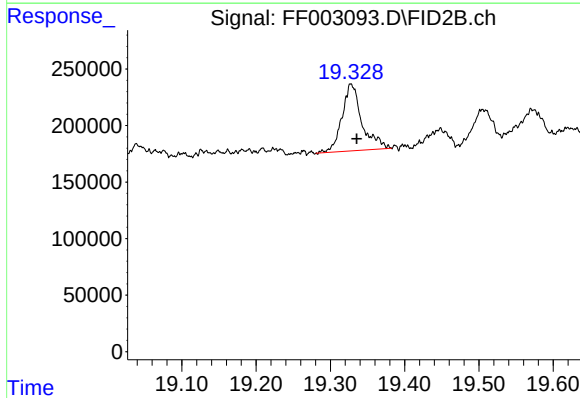
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: -0.014 min
Response: 1269508
Conc: 9.91 ug/ml



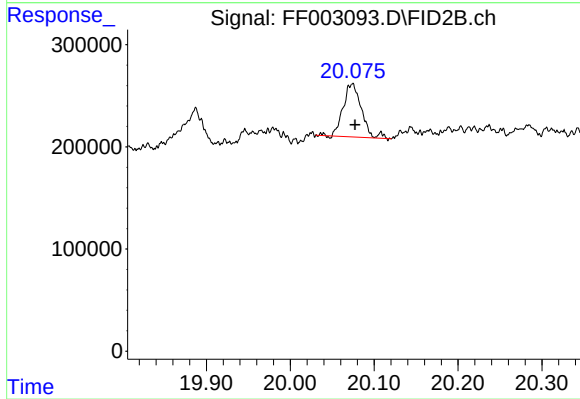
#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: -0.010 min
Response: 1201138
Conc: 10.06 ug/ml



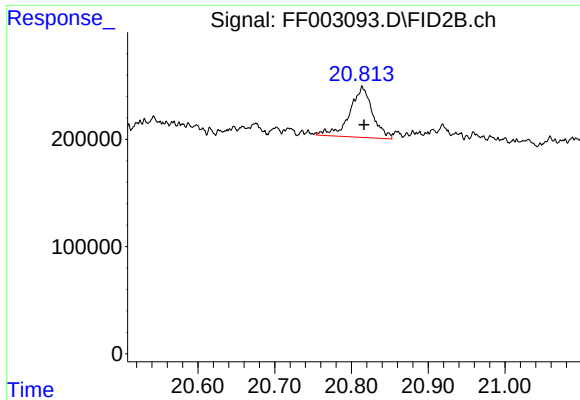
#15 N-TETRATRIACONTANE

R.T.: 19.328 min
Delta R.T.: -0.008 min
Response: 1096551
Conc: 9.68 ug/ml



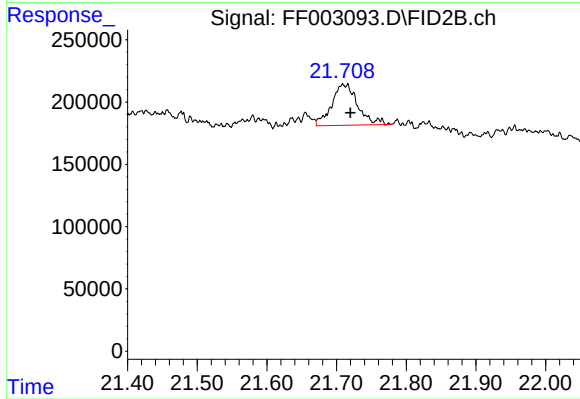
#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: -0.004 min
Response: 781228
Conc: 7.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.814 min
Delta R.T.: -0.002 min
Response: 973161
Conc: 9.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.710 min
Delta R.T.: -0.010 min
Response: 852155
Conc: 8.11 ug/ml