

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121918\
 Data File : FF003043.D
 Signal(s) : FID2B.ch
 Acq On : 19 Dec 2018 15:17
 Operator : AJ\SJ
 Sample : PB115835BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:34:07 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...	14.633	2290043	17.639 ug/ml
Target Compounds			
1) N-OCTANE	2.261	2981866	19.276 ug/ml
2) N-DECANE	4.360	3030736	19.345 ug/ml
3) N-DODECANE	6.381	2993263	18.850 ug/ml
4) N-TETRADECANE	8.175	2922638	18.234 ug/ml
5) N-HEXADECANE	9.776	2850471	17.799 ug/ml
6) N-OCTADECANE	11.219	2784680	17.578 ug/ml
7) N-EICOSANE	12.531	2681336	17.385 ug/ml
8) N-DOCOSANE	13.732	2594146	17.349 ug/ml
10) N-TETRACOSANE	14.838	2610168	18.062 ug/ml
11) N-HEXACOSANE	15.862	2499341	17.906 ug/ml
12) N-OCTACOSANE	16.814	2514838	18.769 ug/ml
13) N-TRIACONTANE	17.704	2579617	20.132 ug/ml
14) N-DOTRIACONTANE	18.539	2567537	21.500 ug/ml
15) N-TETRATRIACONTANE	19.326	2537393	22.388 ug/ml
16) N-HEXATRIACONTANE	20.069	2405741	22.297 ug/ml
17) N-OCTATRIACONTANE	20.807	2094321	20.634 ug/ml
18) N-TETRACONTANE	21.705	1837514	17.483 ug/ml

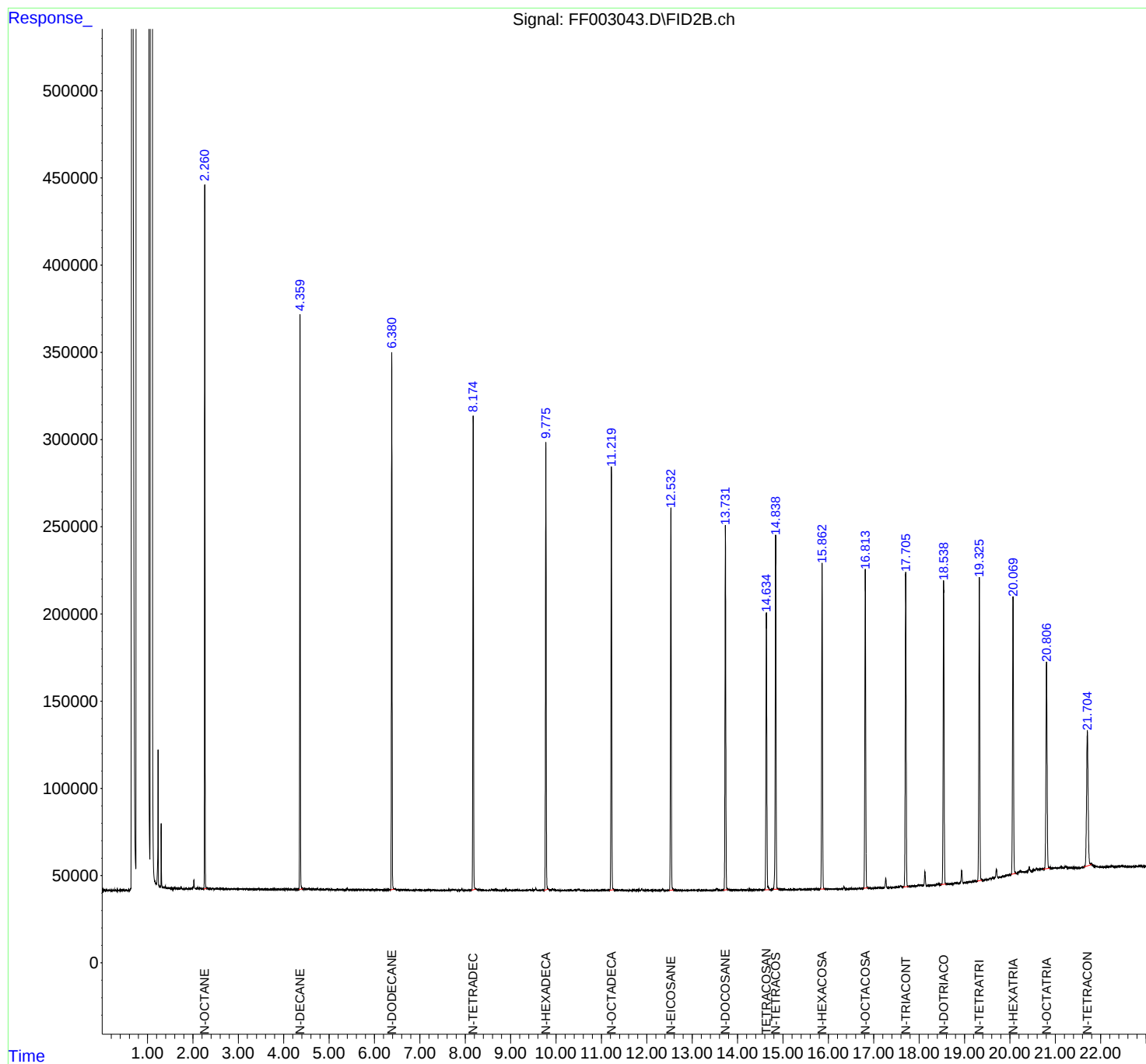
(f)=RT Delta > 1/2 Window

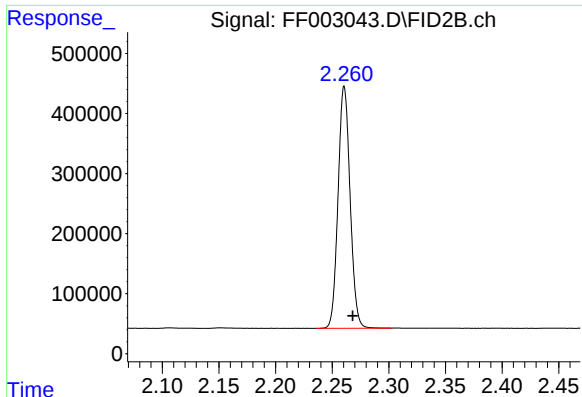
(m)=manual int.

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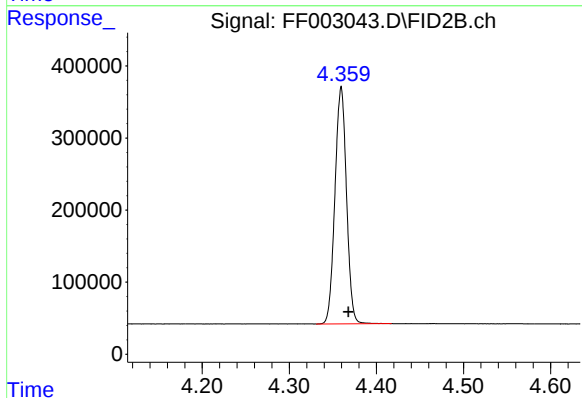
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





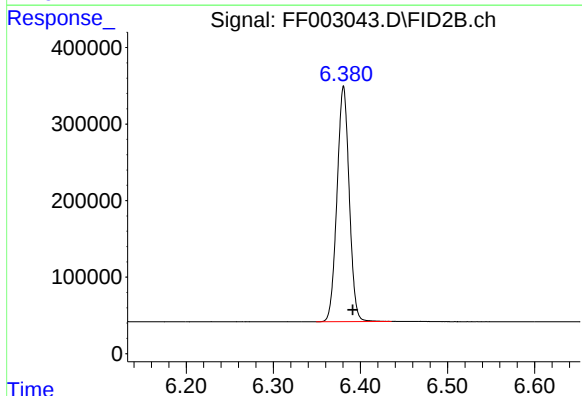
#1 N-OCTANE

R.T.: 2.261 min
Delta R.T.: -0.007 min
Response: 2981866
Conc: 19.28 ug/ml



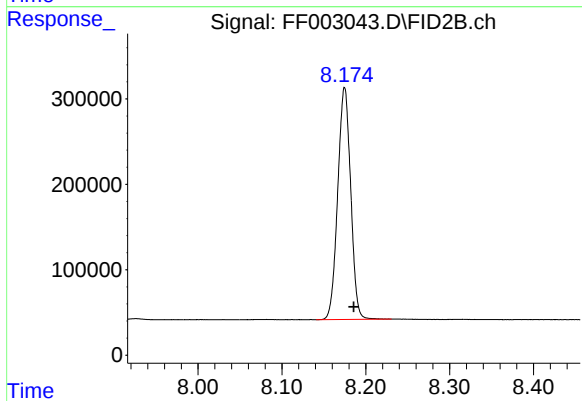
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.008 min
Response: 3030736
Conc: 19.34 ug/ml



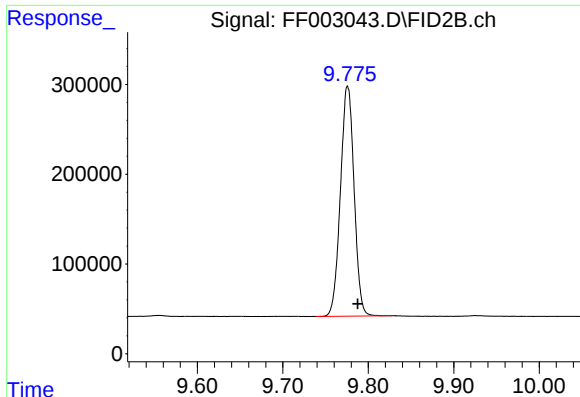
#3 N-DODECANE

R.T.: 6.381 min
Delta R.T.: -0.010 min
Response: 2993263
Conc: 18.85 ug/ml



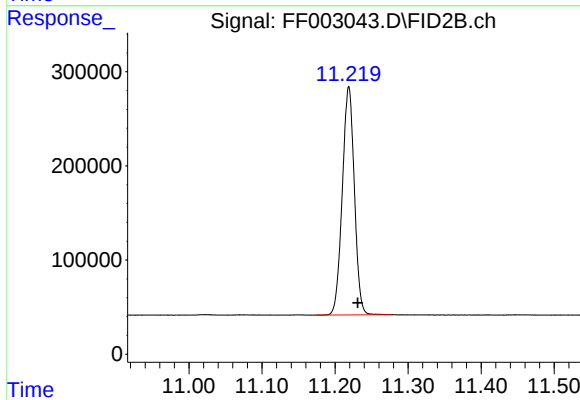
#4 N-TETRADECANE

R.T.: 8.175 min
Delta R.T.: -0.011 min
Response: 2922638
Conc: 18.23 ug/ml



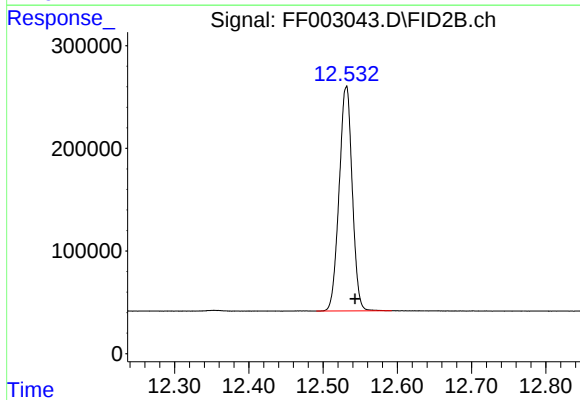
#5 N-HEXADECANE

R.T.: 9.776 min
Delta R.T.: -0.012 min
Response: 2850471
Conc: 17.80 ug/ml



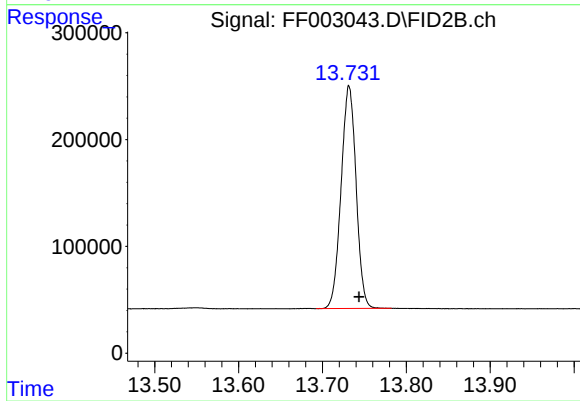
#6 N-OCTADECANE

R.T.: 11.219 min
Delta R.T.: -0.012 min
Response: 2784680
Conc: 17.58 ug/ml



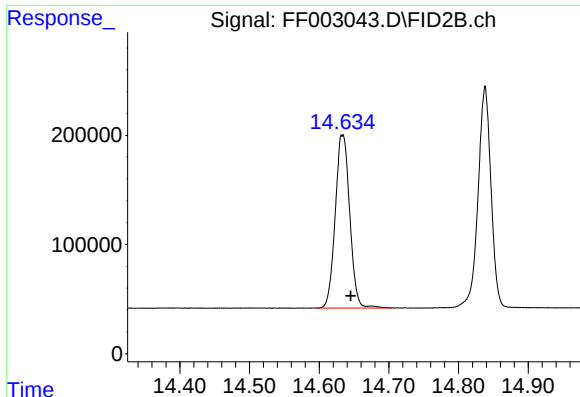
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.012 min
Response: 2681336
Conc: 17.39 ug/ml



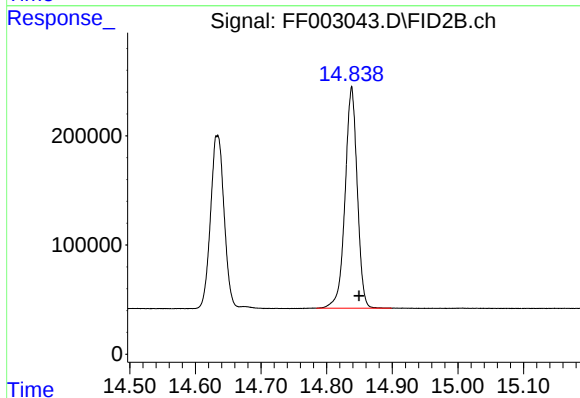
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.012 min
Response: 2594146
Conc: 17.35 ug/ml



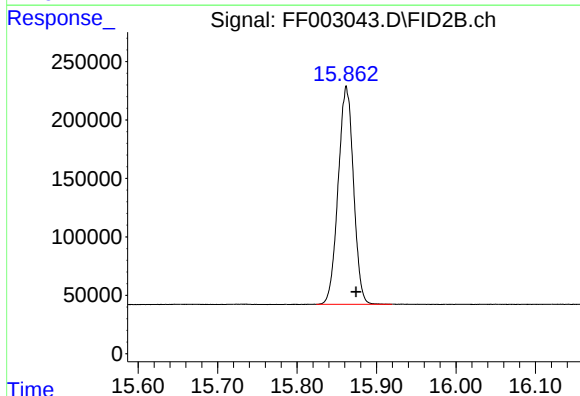
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.012 min
Response: 2290043
Conc: 17.64 ug/ml



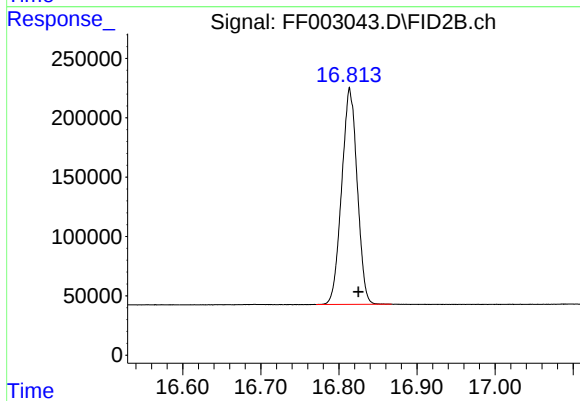
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.011 min
Response: 2610168
Conc: 18.06 ug/ml



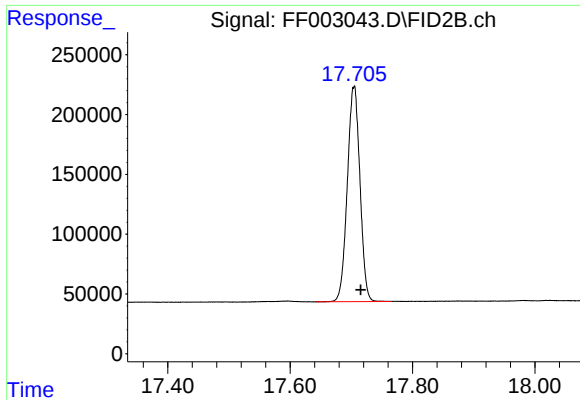
#11 N-HEXACOSANE

R.T.: 15.862 min
Delta R.T.: -0.012 min
Response: 2499341
Conc: 17.91 ug/ml



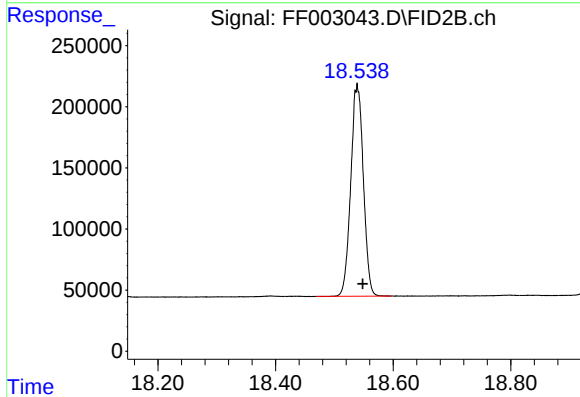
#12 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: -0.011 min
Response: 2514838
Conc: 18.77 ug/ml



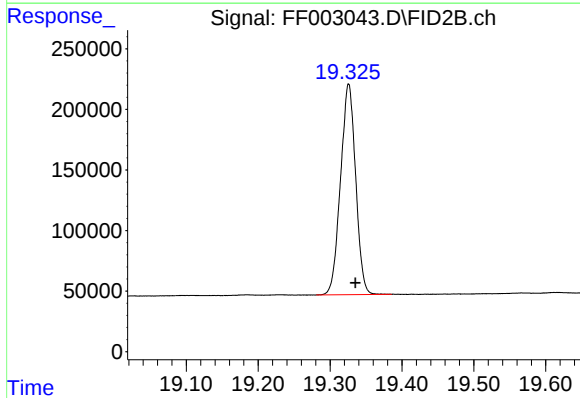
#13 N-TRIACONTANE

R.T.: 17.704 min
Delta R.T.: -0.011 min
Response: 2579617
Conc: 20.13 ug/ml



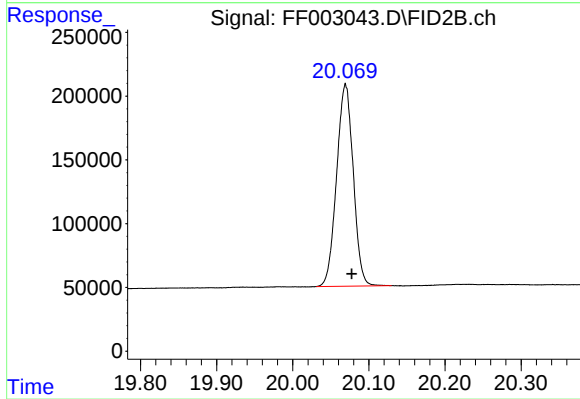
#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: -0.010 min
Response: 2567537
Conc: 21.50 ug/ml



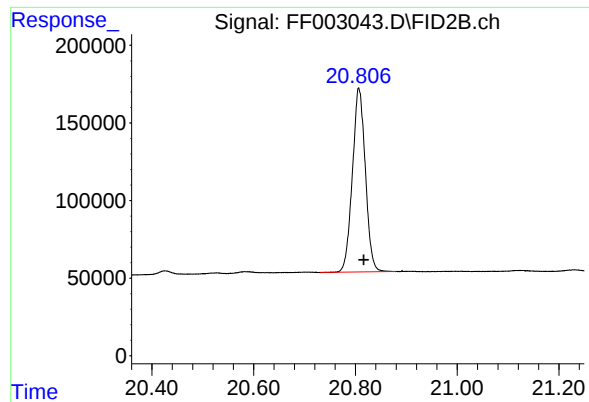
#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: -0.010 min
Response: 2537393
Conc: 22.39 ug/ml



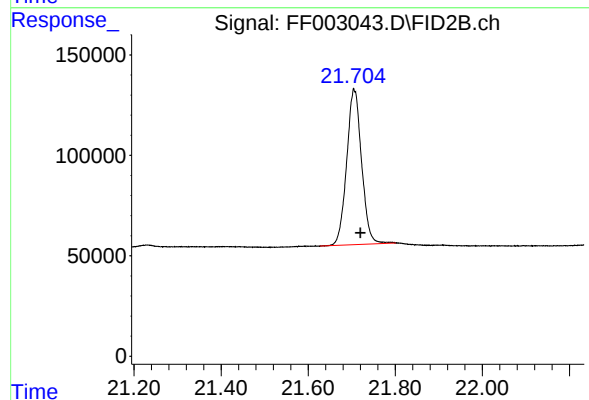
#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: -0.008 min
Response: 2405741
Conc: 22.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.807 min
Delta R.T.: -0.010 min
Response: 2094321
Conc: 20.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.705 min
Delta R.T.: -0.015 min
Response: 1837514
Conc: 17.48 ug/ml