

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021319\
 Data File : FF003493.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2019 12:04
 Operator : AJ\SJ
 Sample : PB117042BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 23:43:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.613	2228357	18.458 ug/ml
Target Compounds			
1) N-OCTANE	2.244	2982010	22.336 ug/ml
2) N-DECANE	4.339	2949587	22.040 ug/ml
3) N-DODECANE	6.360	2892008	21.449 ug/ml
4) N-TETRADECANE	8.152	2804929	20.723 ug/ml
5) N-HEXADECANE	9.754	2725718	20.001 ug/ml
6) N-OCTADECANE	11.197	2673423	19.429 ug/ml
7) N-EICOSANE	12.509	2597837	18.891 ug/ml
8) N-DOCOSANE	13.711	2543313	18.589 ug/ml
10) N-TETRACOSANE	14.817	2503469	18.409 ug/ml
11) N-HEXACOSANE	15.841	2501357	18.442 ug/ml
12) N-OCTACOSANE	16.796	2545732	18.594 ug/ml
13) N-TRIACONTANE	17.687	2621204	18.565 ug/ml
14) N-DOTRIACONTANE	18.523	2661560	19.286 ug/ml
15) N-TETRATRIACONTANE	19.312	2644507	20.849 ug/ml
16) N-HEXATRIACONTANE	20.057	2611869	22.343 ug/ml
17) N-OCTATRIACONTANE	20.794	2379574	22.013 ug/ml
18) N-TETRACONTANE	21.686	2433550	22.477 ug/ml

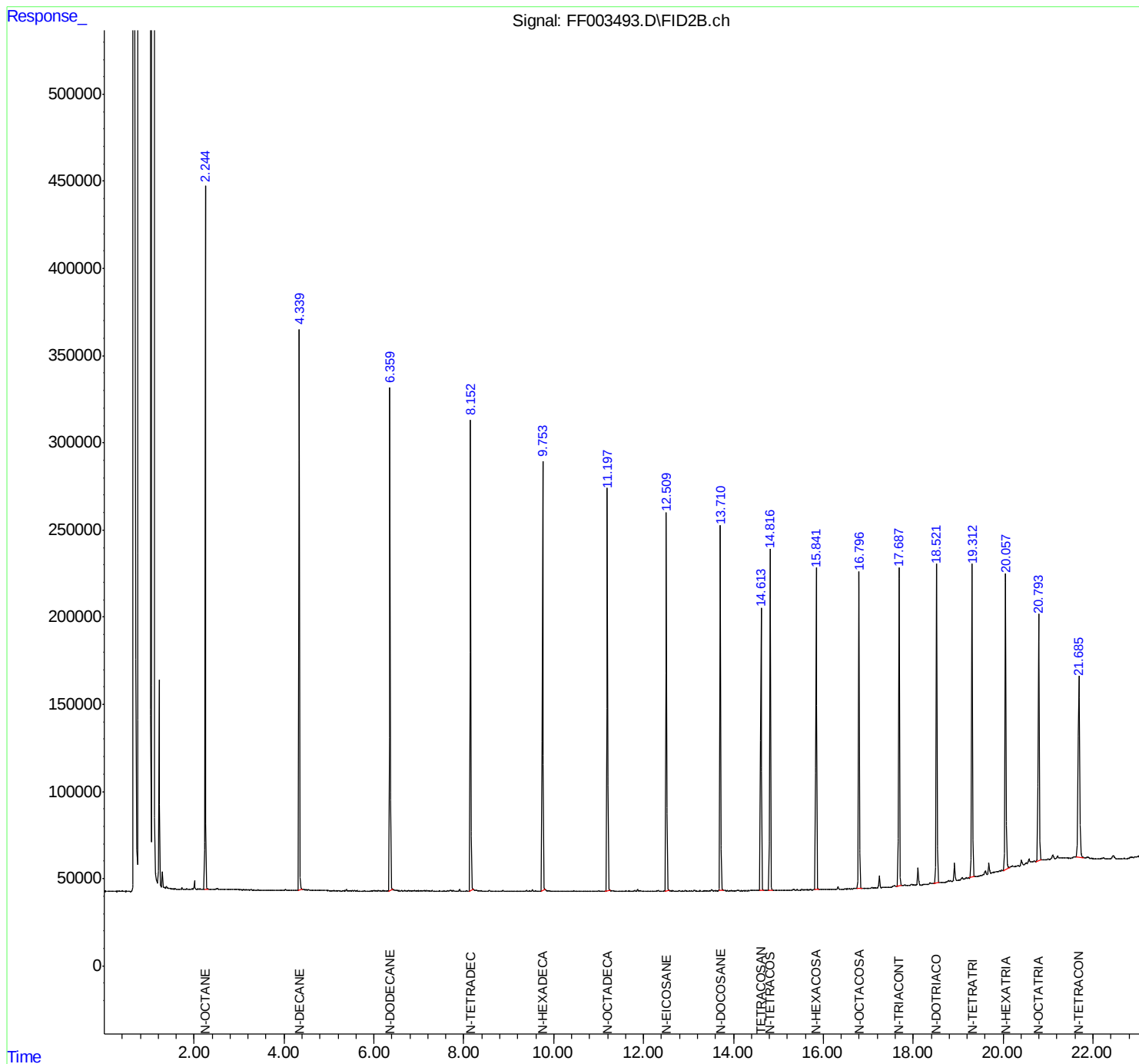
(f)=RT Delta > 1/2 Window

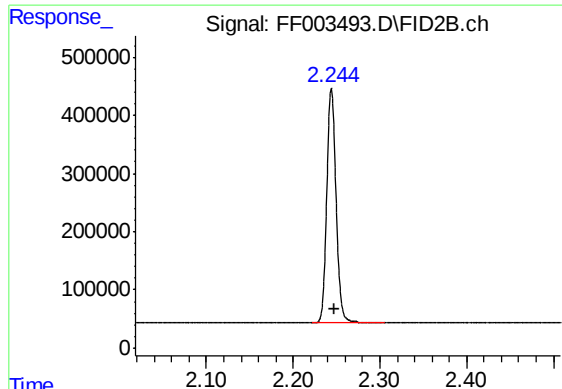
(m)=manual int.

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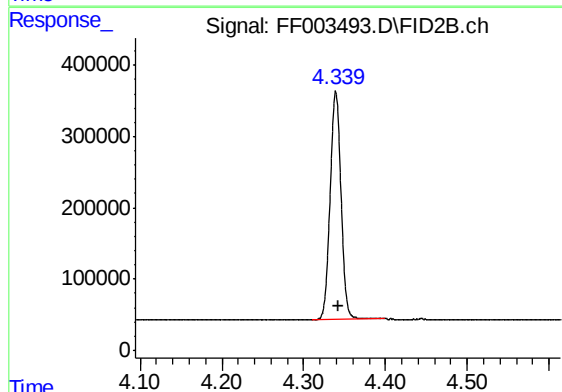
Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um





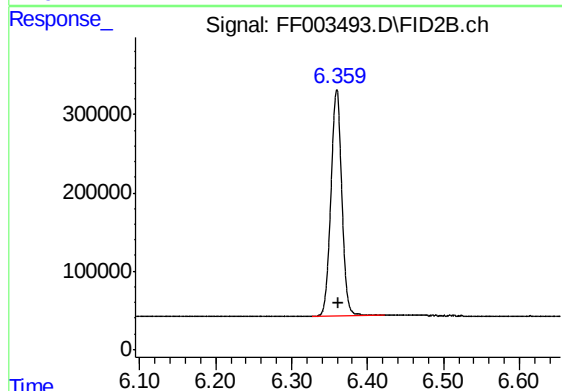
#1 N-OCTANE

R.T.: 2.244 min
Delta R.T.: -0.004 min
Response: 2982010
Conc: 22.34 ug/ml



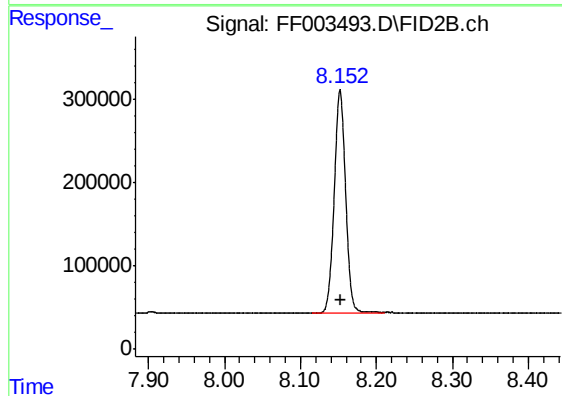
#2 N-DECANE

R.T.: 4.339 min
Delta R.T.: -0.003 min
Response: 2949587
Conc: 22.04 ug/ml



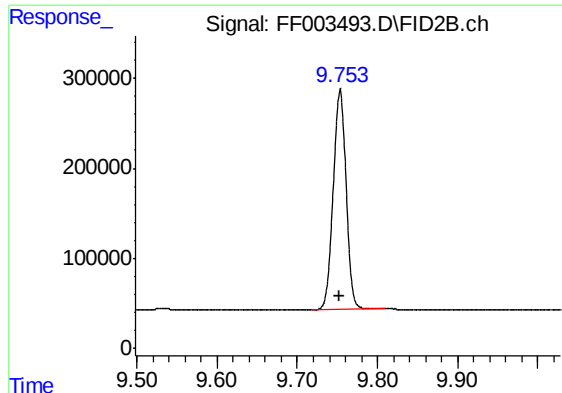
#3 N-DODECANE

R.T.: 6.360 min
Delta R.T.: -0.001 min
Response: 2892008
Conc: 21.45 ug/ml



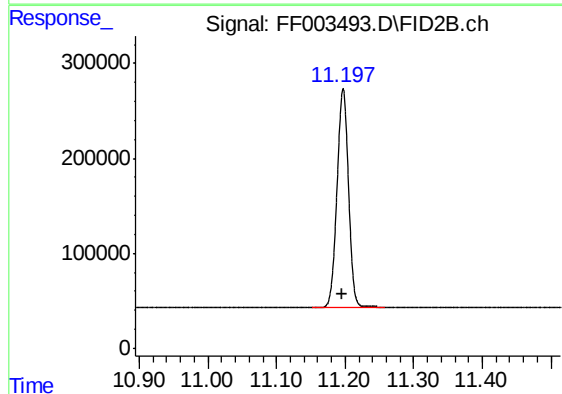
#4 N-TETRADECANE

R.T.: 8.152 min
Delta R.T.: -0.001 min
Response: 2804929
Conc: 20.72 ug/ml



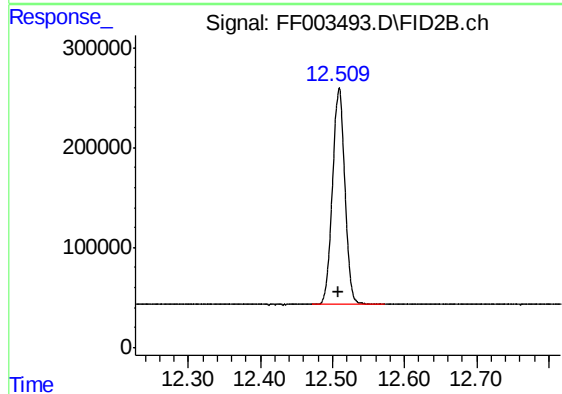
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 2725718
Conc: 20.00 ug/ml



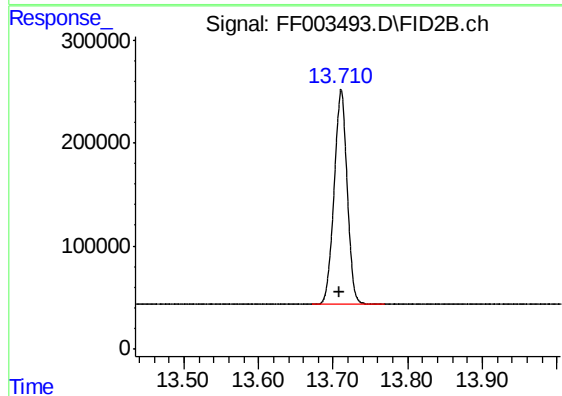
#6 N-OCTADECANE

R.T.: 11.197 min
Delta R.T.: 0.002 min
Response: 2673423
Conc: 19.43 ug/ml



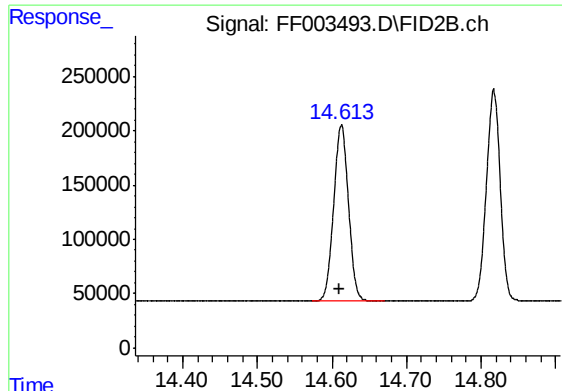
#7 N-EICOSANE

R.T.: 12.509 min
Delta R.T.: 0.002 min
Response: 2597837
Conc: 18.89 ug/ml



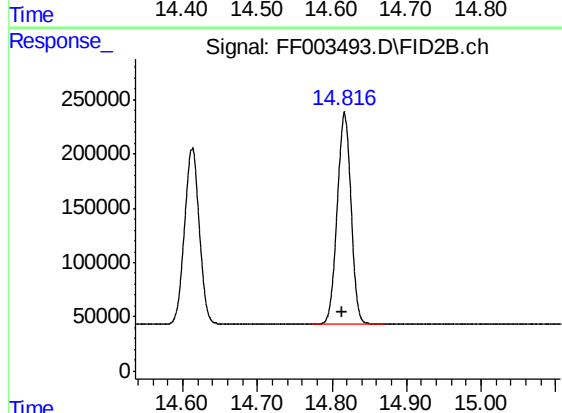
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: 0.003 min
Response: 2543313
Conc: 18.59 ug/ml



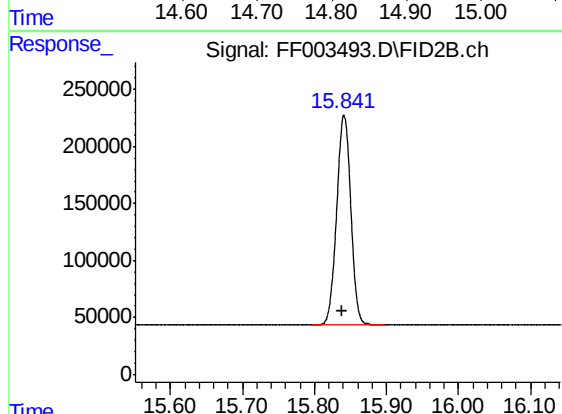
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: 0.003 min
Response: 2228357
Conc: 18.46 ug/ml



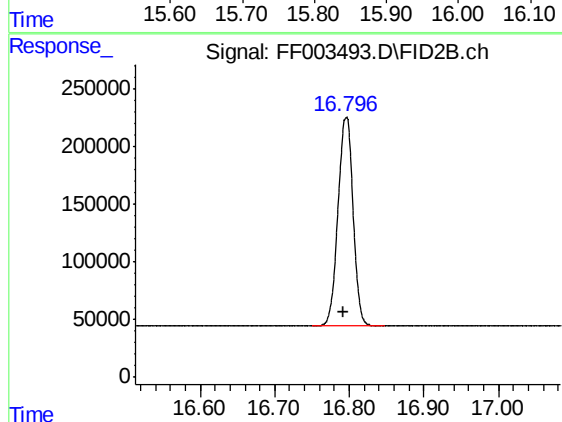
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: 0.003 min
Response: 2503469
Conc: 18.41 ug/ml



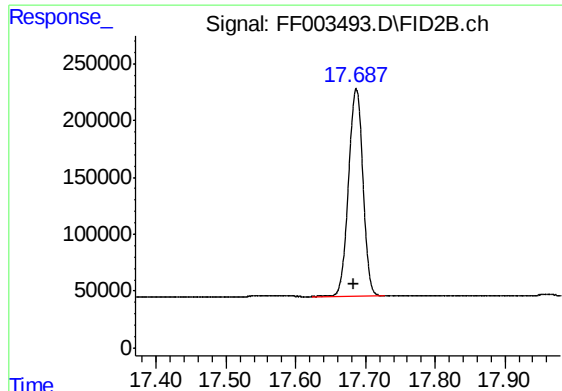
#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: 0.003 min
Response: 2501357
Conc: 18.44 ug/ml



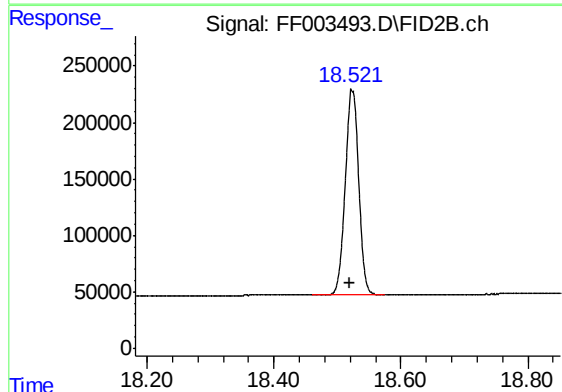
#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: 0.005 min
Response: 2545732
Conc: 18.59 ug/ml



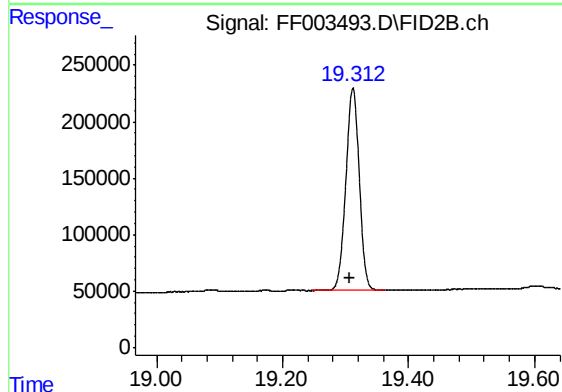
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.004 min
Response: 2621204
Conc: 18.56 ug/ml



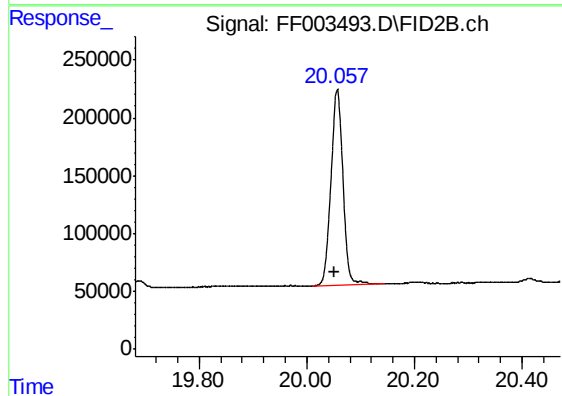
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: 0.003 min
Response: 2661560
Conc: 19.29 ug/ml



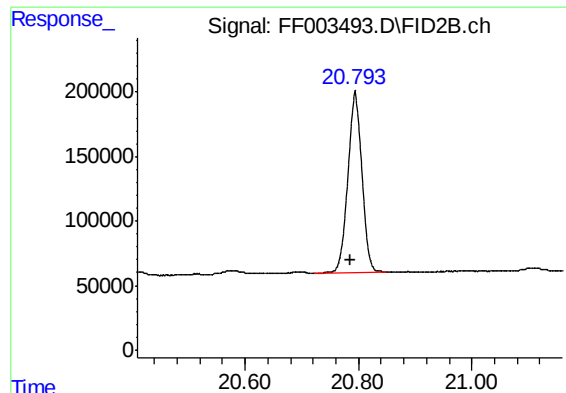
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: 0.005 min
Response: 2644507
Conc: 20.85 ug/ml



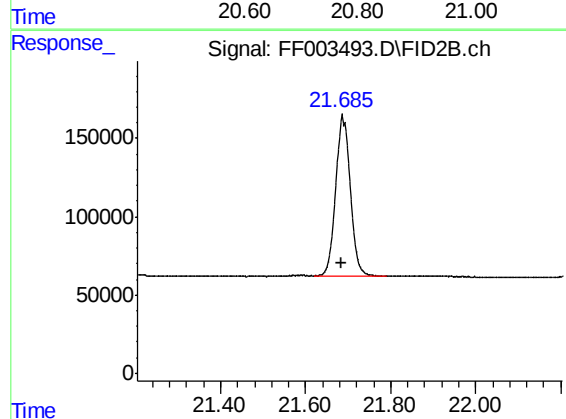
#16 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: 0.006 min
Response: 2611869
Conc: 22.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: 0.007 min
Response: 2379574
Conc: 22.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.686 min
Delta R.T.: 0.002 min
Response: 2433550
Conc: 22.48 ug/ml