

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020119\
 Data File : FF003352.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2019 17:32
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 22:53:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:50:23 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...	14.611	1195126	10.487 ug/ml
Target Compounds			
1) N-OCTANE	2.248	1320697	10.453 ug/ml
2) N-DECANE	4.342	1319881	10.330 ug/ml
3) N-DODECANE	6.361	1329983	10.316 ug/ml
4) N-TETRADECANE	8.153	1334952	10.298 ug/ml
5) N-HEXADECANE	9.753	1345269	10.293 ug/ml
6) N-OCTADECANE	11.196	1358196	10.339 ug/ml
7) N-EICOSANE	12.507	1361217	10.444 ug/ml
8) N-DOCOSANE	13.708	1353197	10.469 ug/ml
10) N-TETRACOSANE	14.814	1345149	10.500 ug/ml
11) N-HEXACOSANE	15.839	1341931	10.507 ug/ml
12) N-OCTACOSANE	16.793	1361921	10.646 ug/ml
13) N-TRIACONTANE	17.684	1427845	11.062 ug/ml
14) N-DOTRIACONTANE	18.520	1412529	11.351 ug/ml
15) N-TETRATRIACONTANE	19.307	1261752	10.634 ug/ml
16) N-HEXATRIACONTANE	20.051	1124677	9.960 ug/ml
17) N-OCTATRIACONTANE	20.788	1077411	10.630 ug/ml
18) N-TETRACONTANE	21.684	1212904	12.129 ug/ml

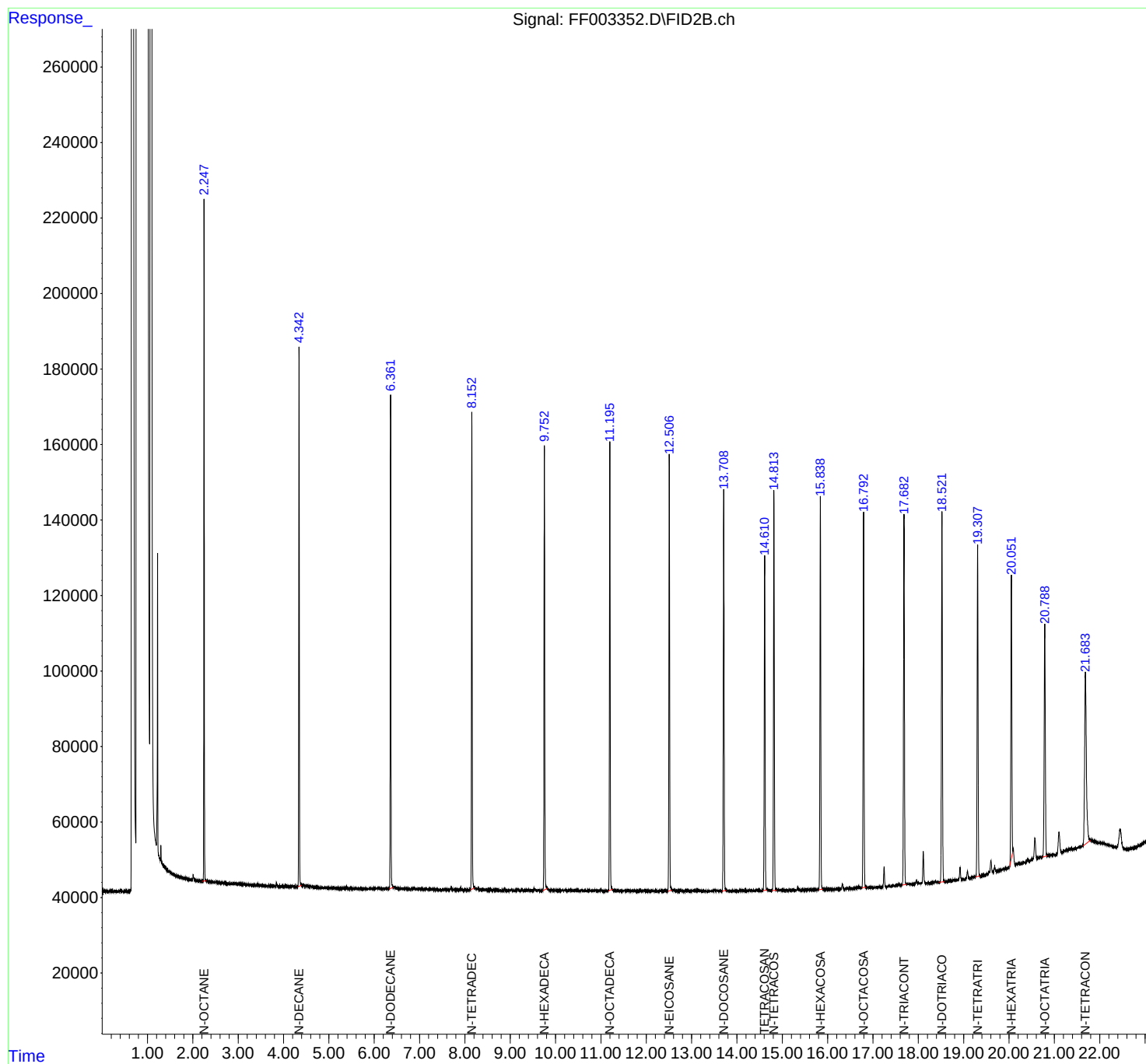
(f)=RT Delta > 1/2 Window

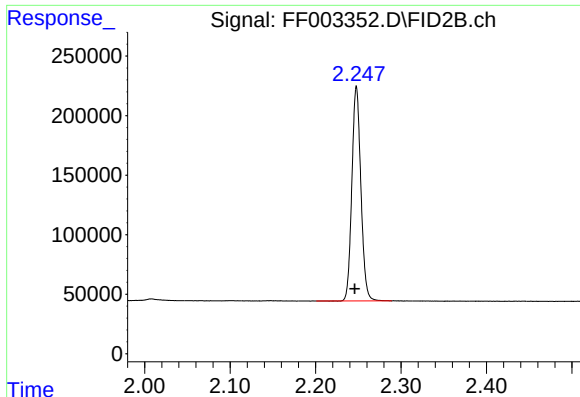
(m)=manual int.

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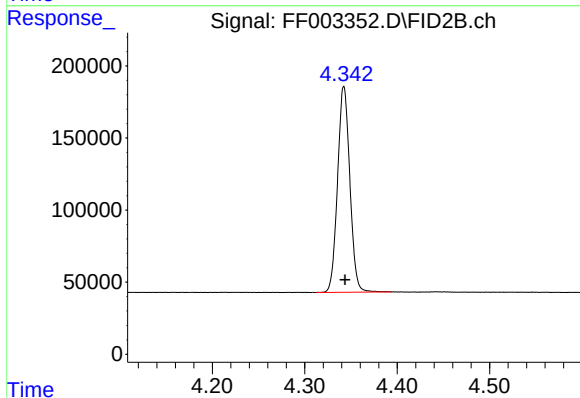
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





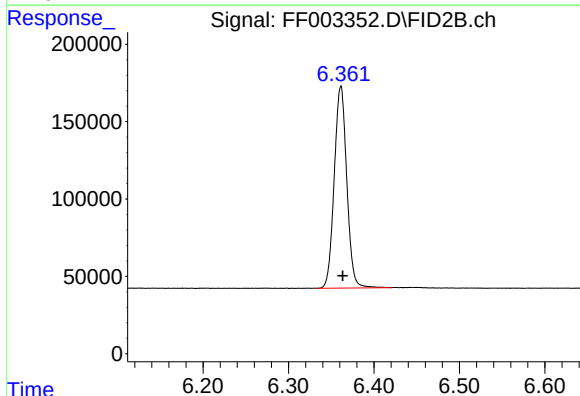
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: 0.002 min
Response: 1320697
Conc: 10.45 ug/ml



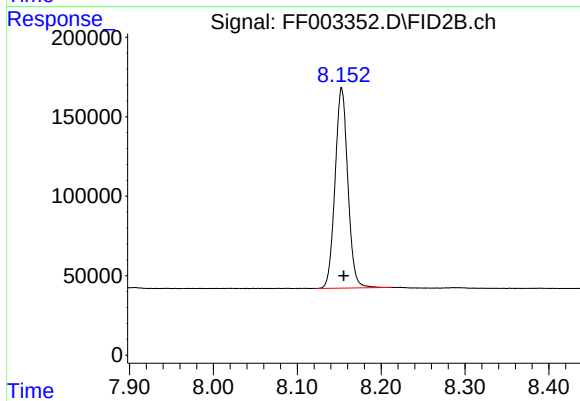
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: -0.001 min
Response: 1319881
Conc: 10.33 ug/ml



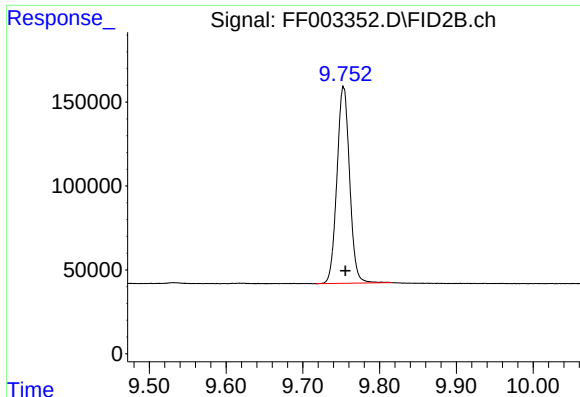
#3 N-DODECANE

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 1329983
Conc: 10.32 ug/ml



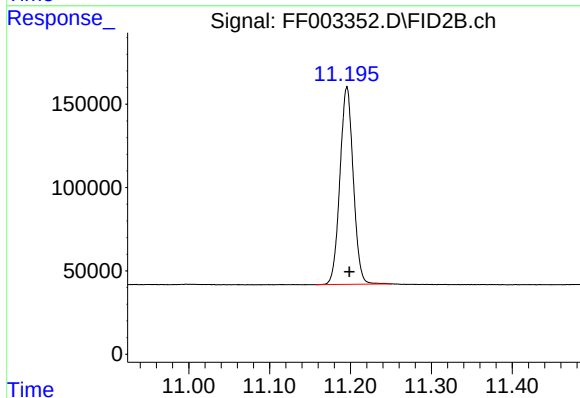
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: -0.002 min
Response: 1334952
Conc: 10.30 ug/ml



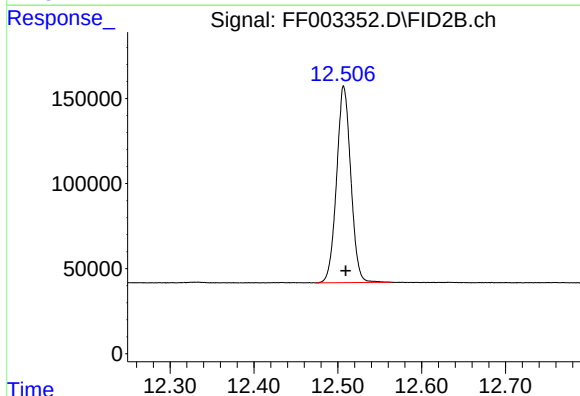
#5 N-HEXADECANE

R.T.: 9.753 min
Delta R.T.: -0.002 min
Response: 1345269
Conc: 10.29 ug/ml



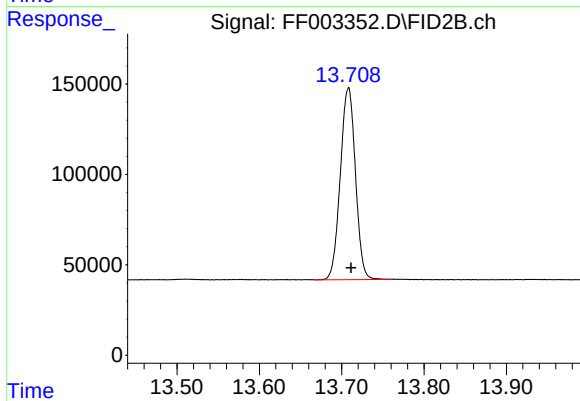
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 1358196
Conc: 10.34 ug/ml



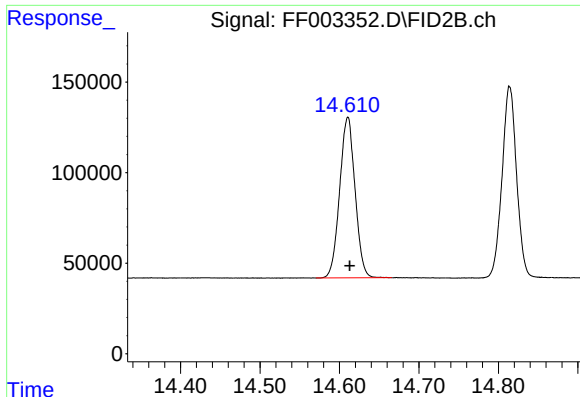
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.003 min
Response: 1361217
Conc: 10.44 ug/ml



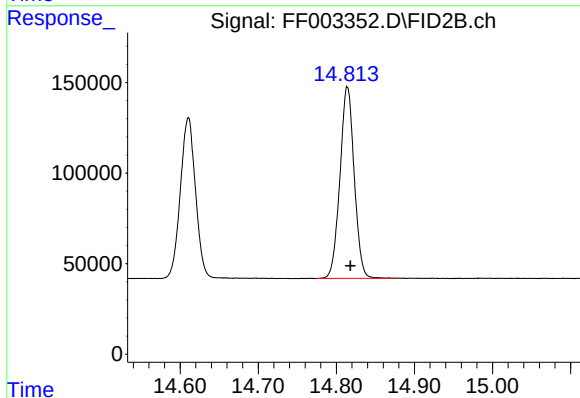
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: -0.003 min
Response: 1353197
Conc: 10.47 ug/ml



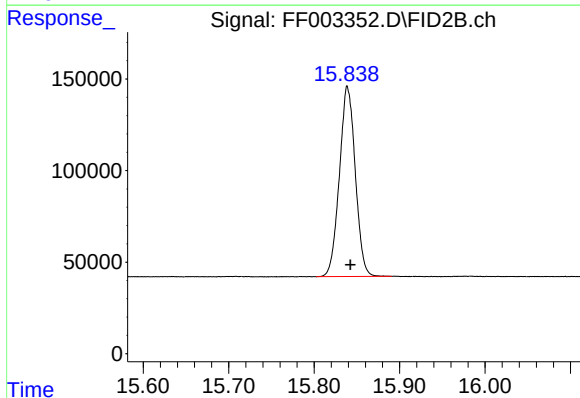
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: -0.002 min
Response: 1195126
Conc: 10.49 ug/ml



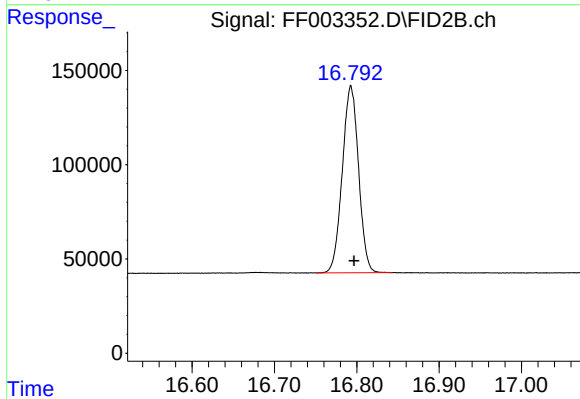
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.004 min
Response: 1345149
Conc: 10.50 ug/ml



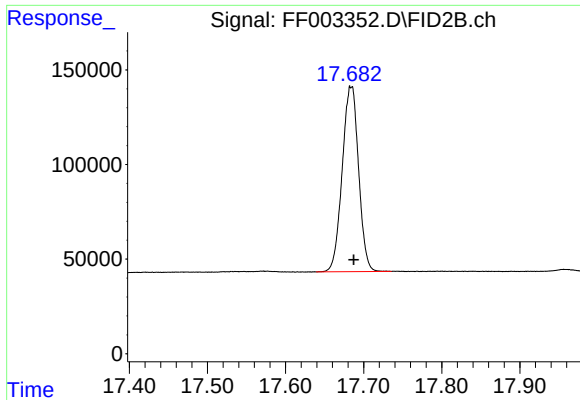
#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: -0.003 min
Response: 1341931
Conc: 10.51 ug/ml



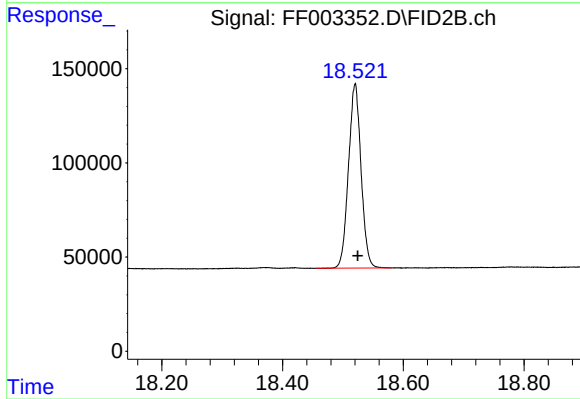
#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: -0.004 min
Response: 1361921
Conc: 10.65 ug/ml



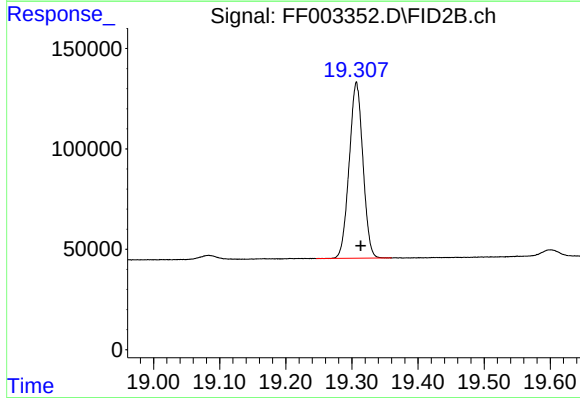
#13 N-TRIACONTANE

R.T.: 17.684 min
Delta R.T.: -0.003 min
Response: 1427845
Conc: 11.06 ug/ml



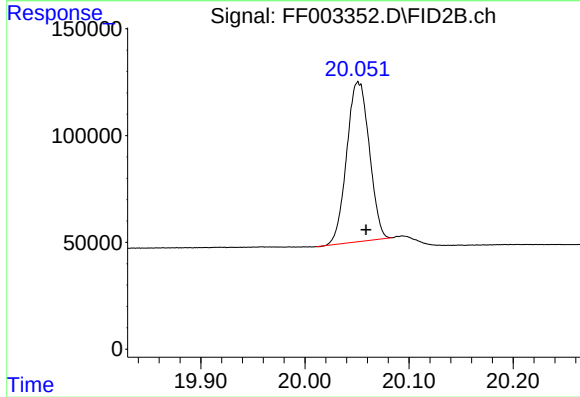
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.004 min
Response: 1412529
Conc: 11.35 ug/ml



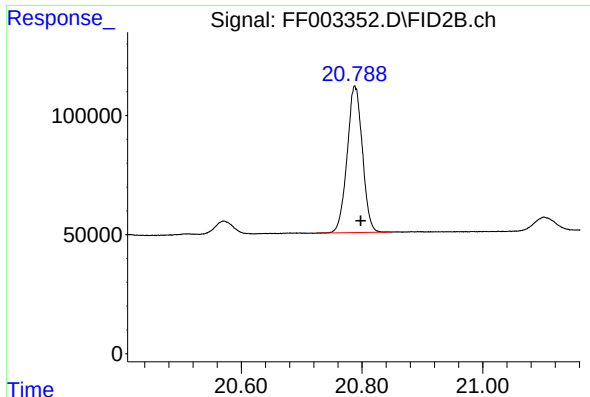
#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: -0.007 min
Response: 1261752
Conc: 10.63 ug/ml



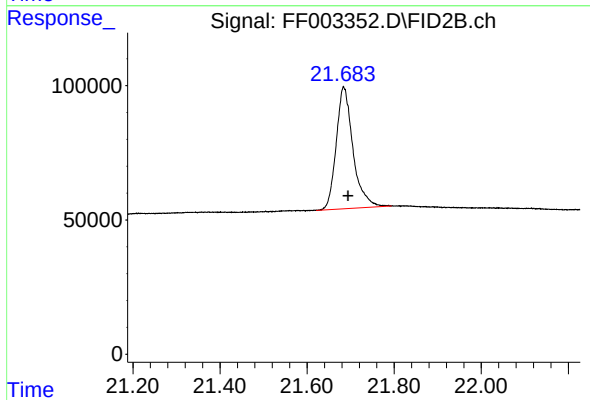
#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.008 min
Response: 1124677
Conc: 9.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.788 min
Delta R.T.: -0.009 min
Response: 1077411
Conc: 10.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.684 min
Delta R.T.: -0.010 min
Response: 1212904
Conc: 12.13 ug/ml