

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120418\
 Data File : FF002892.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2018 15:49
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 16:11:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 15:40:10 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...	14.642	1553214	11.547 ug/ml
Target Compounds			
1) N-OCTANE	2.269	1763860	11.102 ug/ml
2) N-DECANE	4.367	1773158	11.016 ug/ml
3) N-DODECANE	6.389	1791720	10.979 ug/ml
4) N-TETRADECANE	8.182	1818866	11.042 ug/ml
5) N-HEXADECANE	9.783	1838012	11.151 ug/ml
6) N-OCTADECANE	11.226	1853006	11.333 ug/ml
7) N-EICOSANE	12.539	1828312	11.472 ug/ml
8) N-DOCOSANE	13.740	1787163	11.540 ug/ml
10) N-TETRACOSANE	14.846	1733967	11.571 ug/ml
11) N-HEXACOSANE	15.869	1665833	11.505 ug/ml
12) N-OCTACOSANE	16.821	1585423	11.408 ug/ml
13) N-TRIACONTANE	17.711	1495621	11.259 ug/ml
14) N-DOTRIACONTANE	18.545	1374882	11.099 ug/ml
15) N-TETRATRIACONTANE	19.329	1287440	10.919 ug/ml
16) N-HEXATRIACONTANE	20.073	1235687	10.947 ug/ml
17) N-OCTATRIACONTANE	20.809	1177591	11.064 ug/ml
18) N-TETRACONTANE	21.709	1182907	10.680 ug/ml

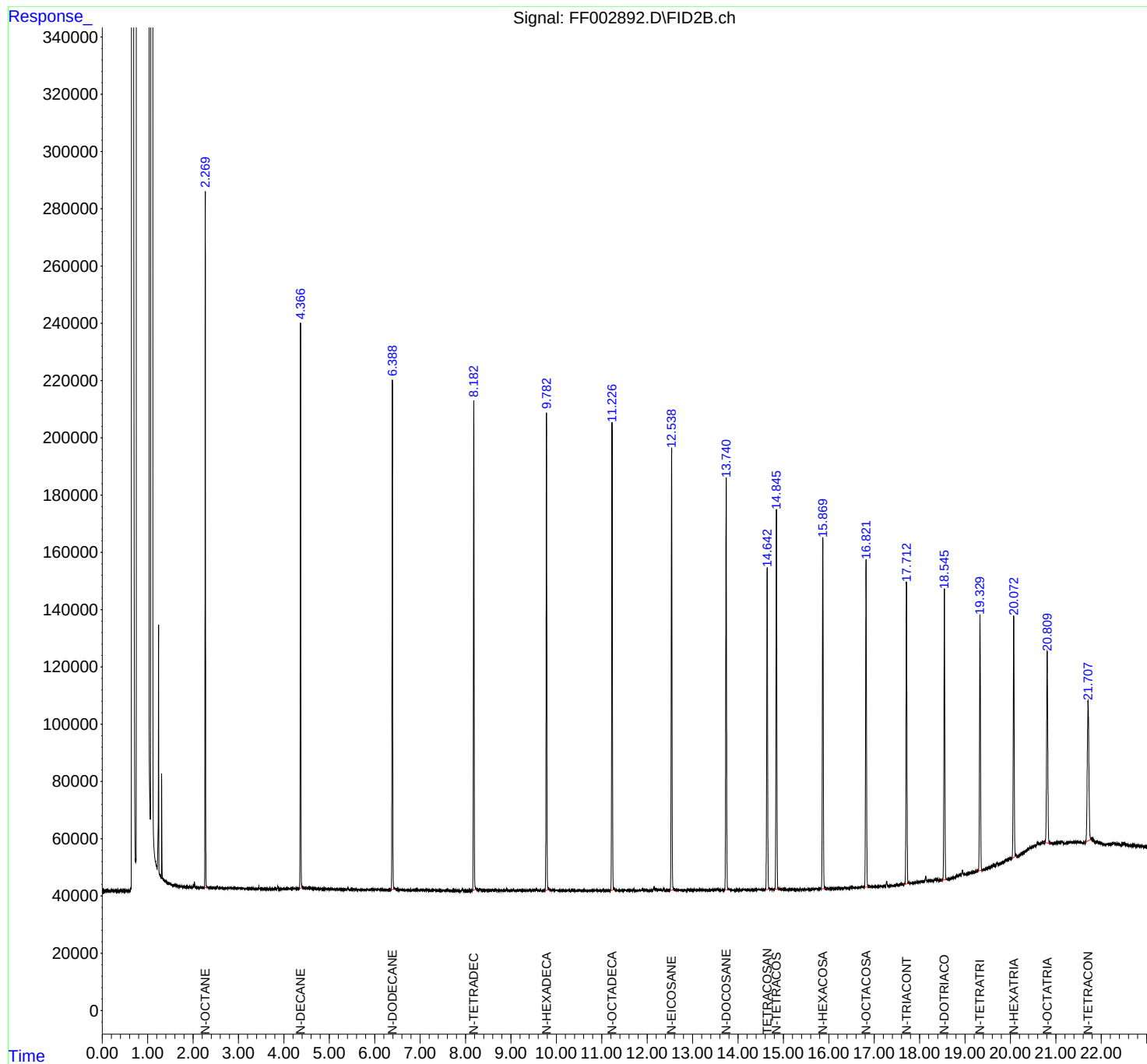
(f)=RT Delta > 1/2 Window

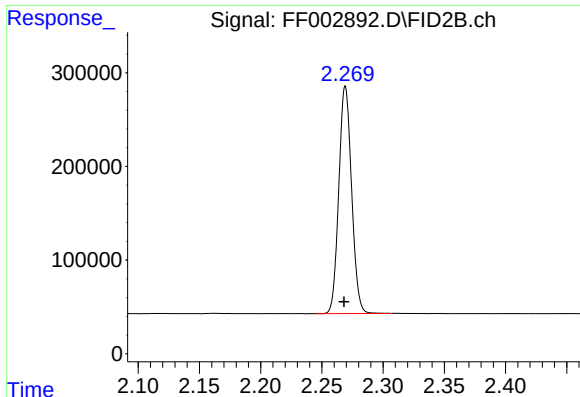
(m)=manual int.

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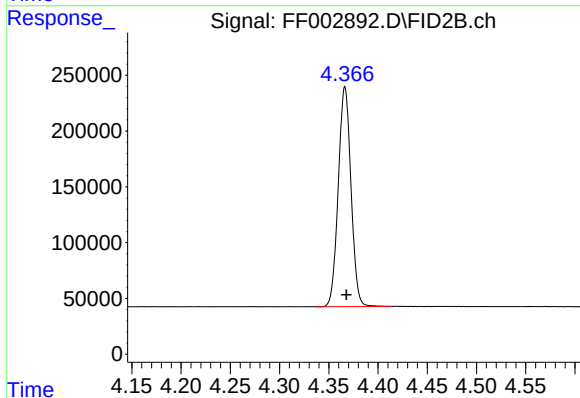
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





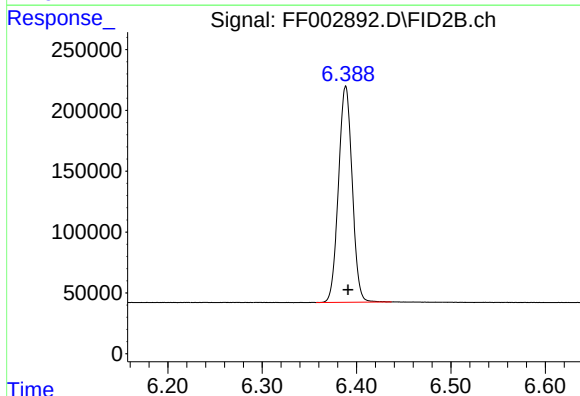
#1 N-OCTANE

R.T.: 2.269 min
Delta R.T.: 0.001 min
Response: 1763860
Conc: 11.10 ug/ml



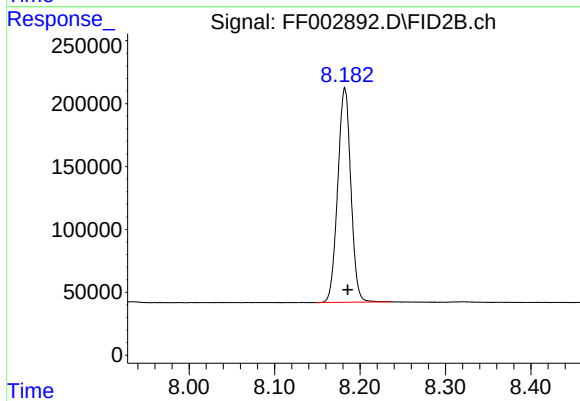
#2 N-DECANE

R.T.: 4.367 min
Delta R.T.: -0.001 min
Response: 1773158
Conc: 11.02 ug/ml



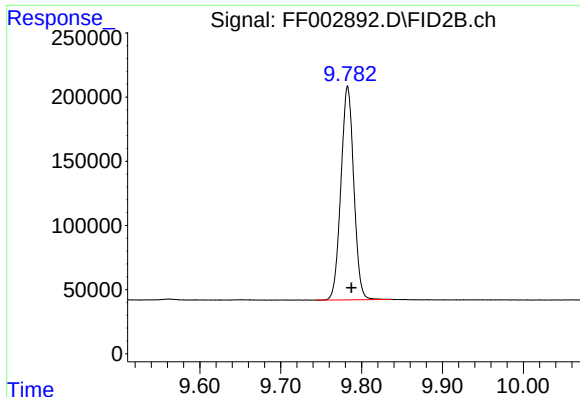
#3 N-DODECANE

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 1791720
Conc: 10.98 ug/ml



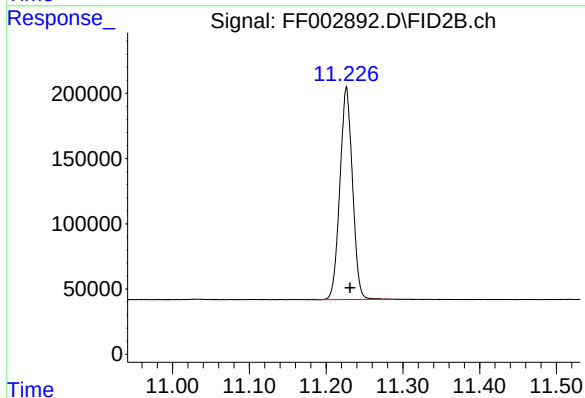
#4 N-TETRADECANE

R.T.: 8.182 min
Delta R.T.: -0.003 min
Response: 1818866
Conc: 11.04 ug/ml



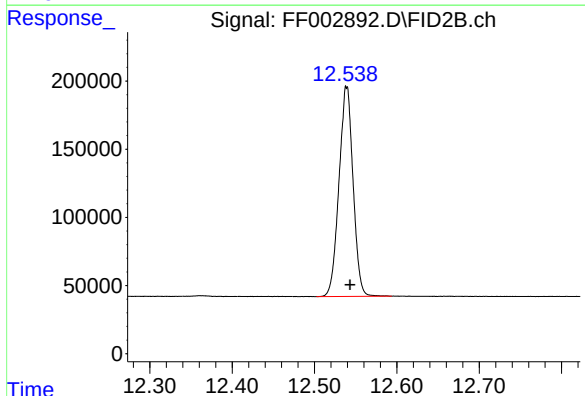
#5 N-HEXADECANE

R.T.: 9.783 min
Delta R.T.: -0.005 min
Response: 1838012
Conc: 11.15 ug/ml



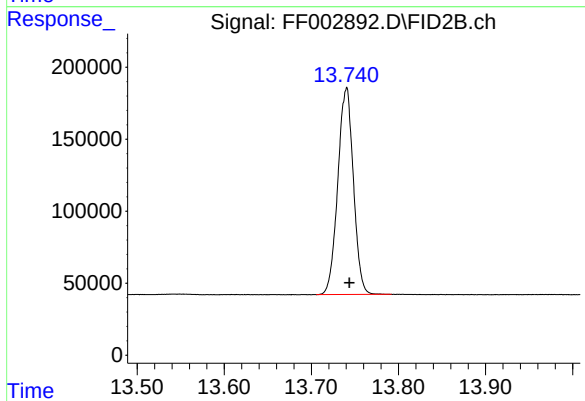
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 1853006
Conc: 11.33 ug/ml



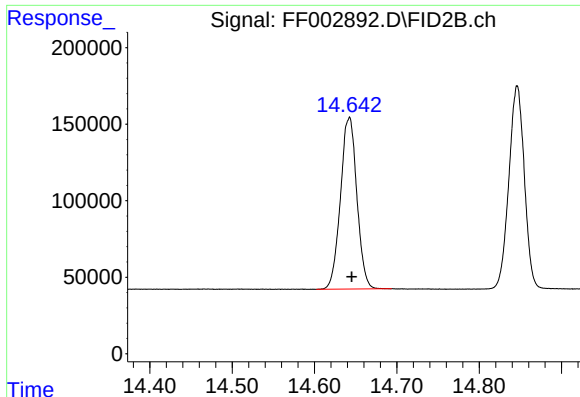
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: -0.004 min
Response: 1828312
Conc: 11.47 ug/ml



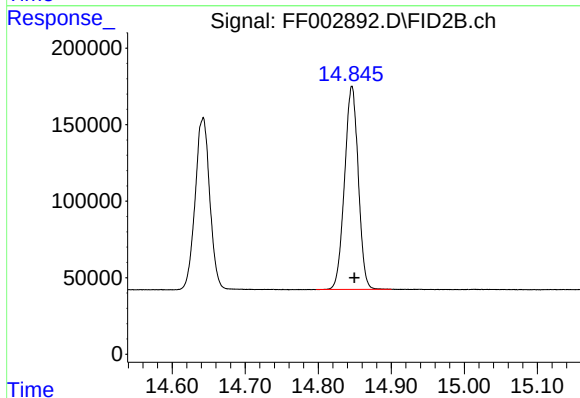
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.003 min
Response: 1787163
Conc: 11.54 ug/ml



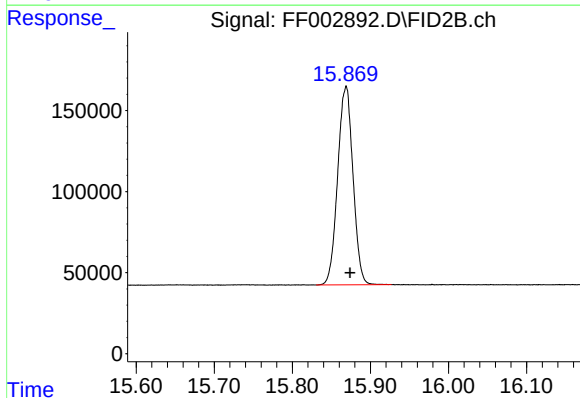
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.642 min
Delta R.T.: -0.003 min
Response: 1553214
Conc: 11.55 ug/ml



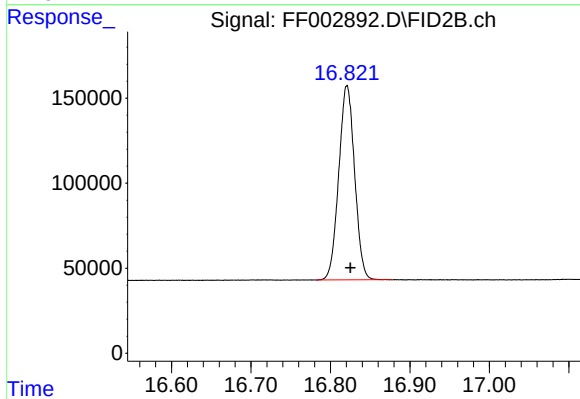
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: -0.003 min
Response: 1733967
Conc: 11.57 ug/ml



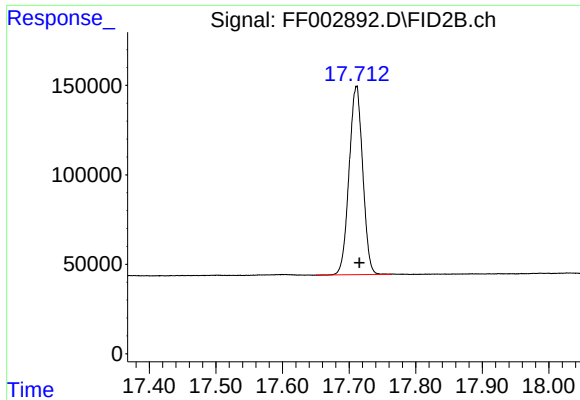
#11 N-HEXACOSANE

R.T.: 15.869 min
Delta R.T.: -0.005 min
Response: 1665833
Conc: 11.50 ug/ml



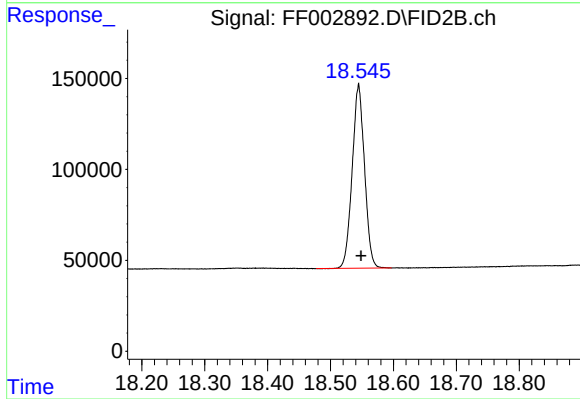
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: -0.004 min
Response: 1585423
Conc: 11.41 ug/ml



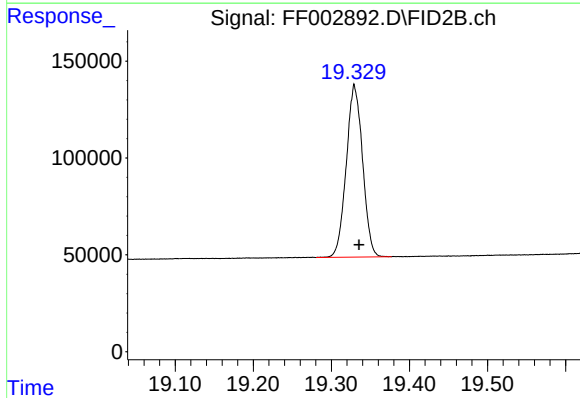
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: -0.004 min
Response: 1495621
Conc: 11.26 ug/ml



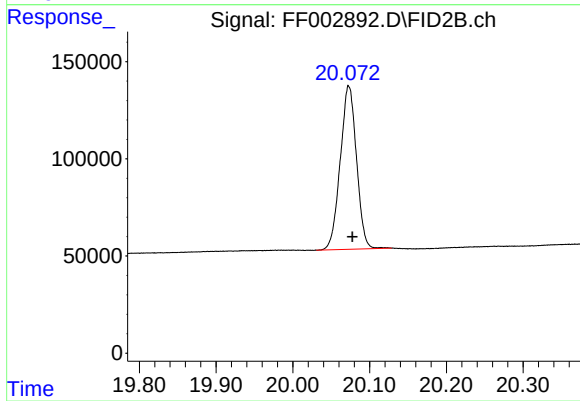
#14 N-DOTRIACONTANE

R.T.: 18.545 min
Delta R.T.: -0.004 min
Response: 1374882
Conc: 11.10 ug/ml



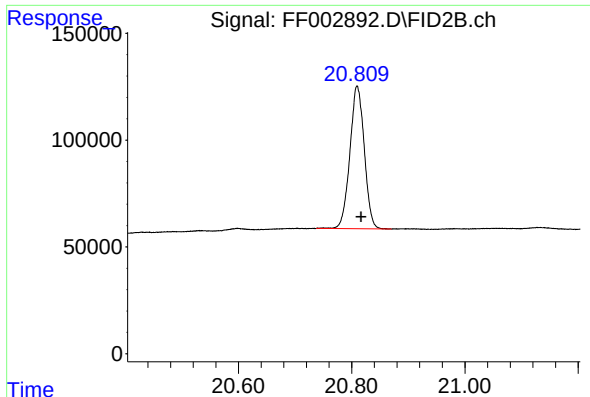
#15 N-TETRATRIACONTANE

R.T.: 19.329 min
Delta R.T.: -0.006 min
Response: 1287440
Conc: 10.92 ug/ml



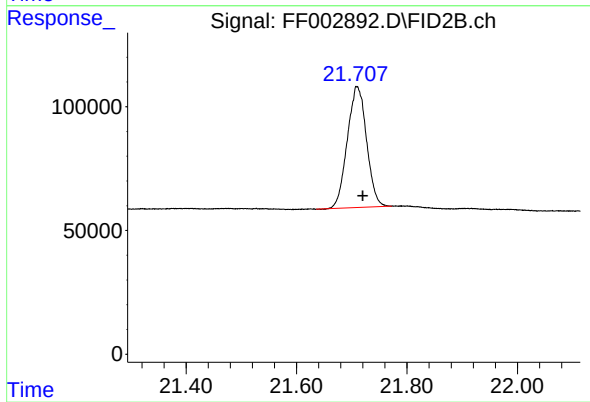
#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: -0.005 min
Response: 1235687
Conc: 10.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.809 min
Delta R.T.: -0.007 min
Response: 1177591
Conc: 11.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.709 min
Delta R.T.: -0.011 min
Response: 1182907
Conc: 10.68 ug/ml