

Data Path : P:\HPCHEM1\FID_F\Data\FF033018\
 Data File : FF000319.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2018 15:32
 Operator : UA\AJ
 Sample : J2139-11MS 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 16:25:21 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.634	8495937	74.181 ug/ml
Target Compounds			
1) N-OCTANE	2.268	66474	0.744 ug/ml
2) N-DECANE	4.369	482142	4.990 ug/ml
3) N-DODECANE	6.379	6996153	67.492 ug/ml
4) N-TETRADECANE	8.160	4829455	42.257 ug/ml
5) N-HEXADECANE	9.793	10932314	90.394 ug/ml
6) N-OCTADECANE	11.219	2171906	17.127 ug/ml
7) N-EICOSANE	12.537	6782637	52.806 ug/ml
8) N-DOCOSANE	13.714	10867610	84.253 ug/ml
10) N-TETRACOSANE	14.843	31987663	242.797 ug/ml
11) N-HEXACOSANE	15.847	5515442	45.490 ug/ml
12) N-OCTACOSANE	16.790	3424833	31.239 ug/ml
13) N-TRIACONTANE	17.695	3195927	36.285 ug/ml
14) N-DOTRIACONTANE	18.523	2532245	37.812 ug/ml
15) N-TETRATRIACONTANE	19.289	3077065	55.503 ug/ml
16) N-HEXATRIACONTANE	20.025	5864250	120.069 ug/ml
17) N-OCTATRIACONTANE	20.747	2414861	54.088 ug/ml
18) N-TETRACONTANE	21.637	3347268	75.034 ug/ml

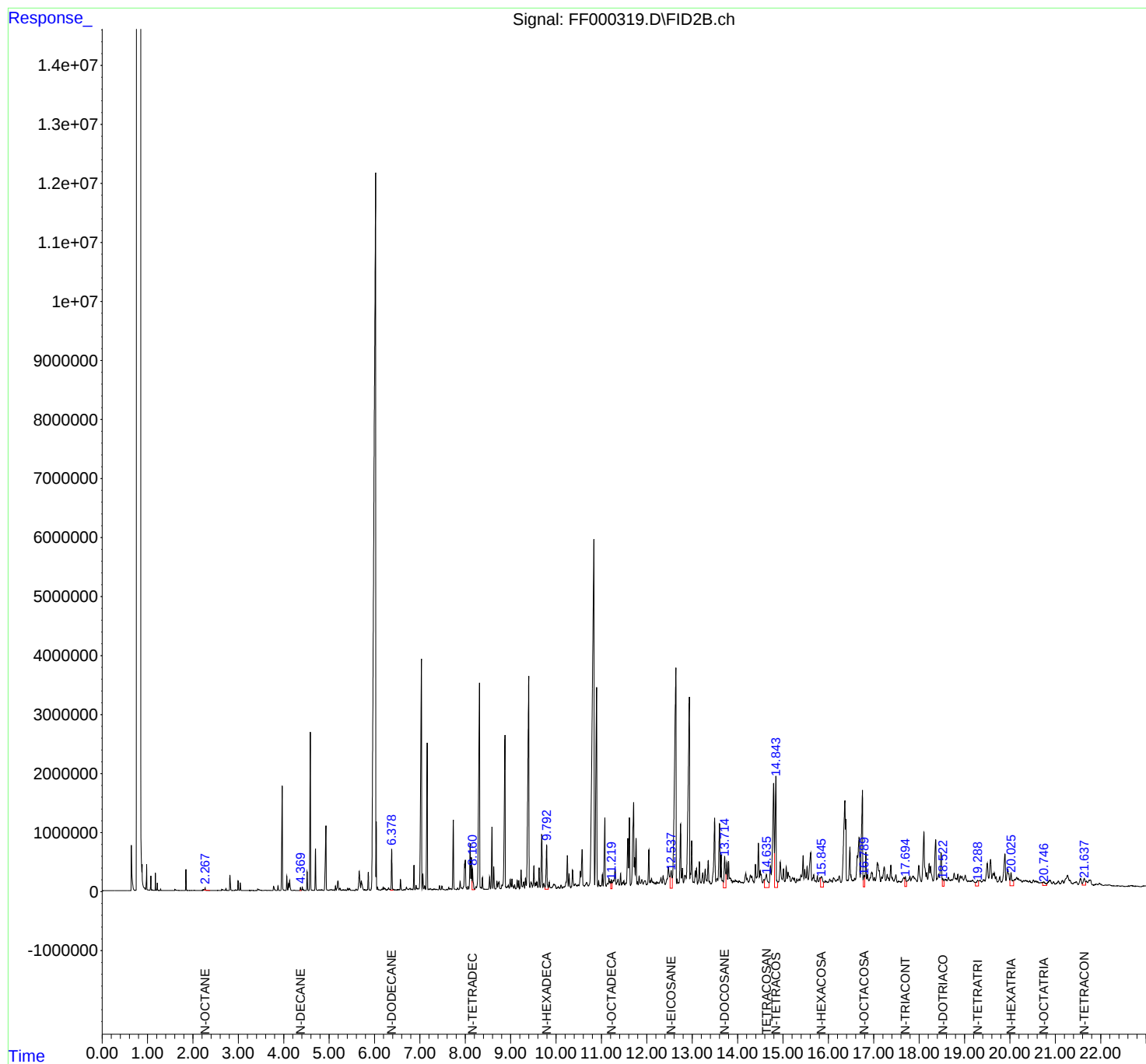
(f)=RT Delta > 1/2 Window

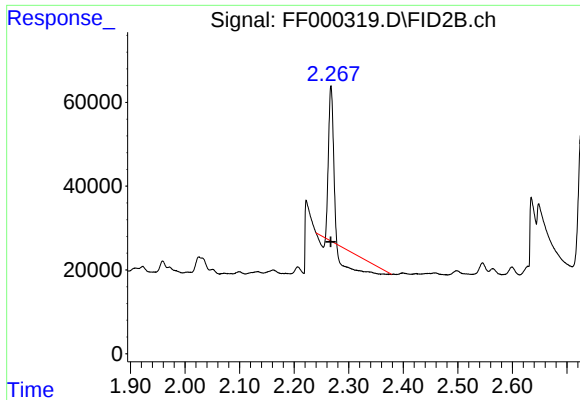
(m)=manual int.

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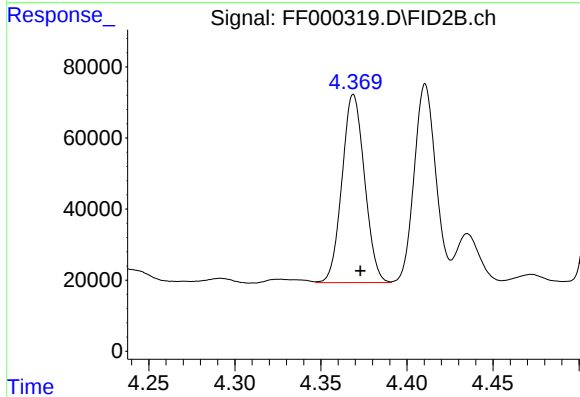
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





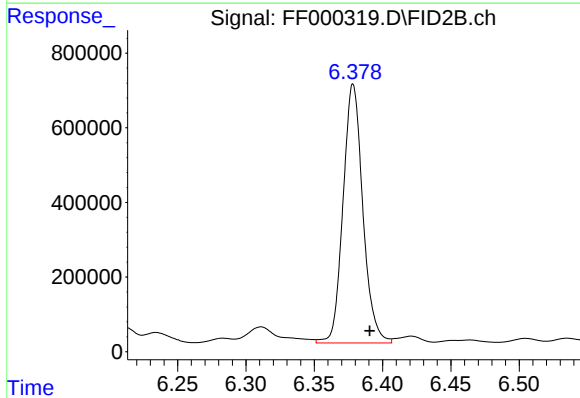
#1 N-OCTANE

R.T.: 2.268 min
Delta R.T.: 0.000 min
Response: 66474
Conc: 0.74 ug/ml



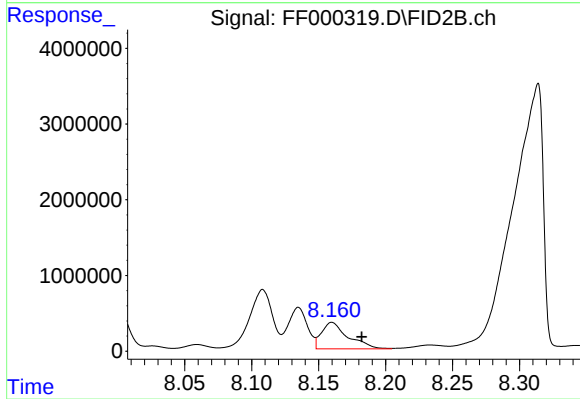
#2 N-DECANE

R.T.: 4.369 min
Delta R.T.: -0.004 min
Response: 482142
Conc: 4.99 ug/ml



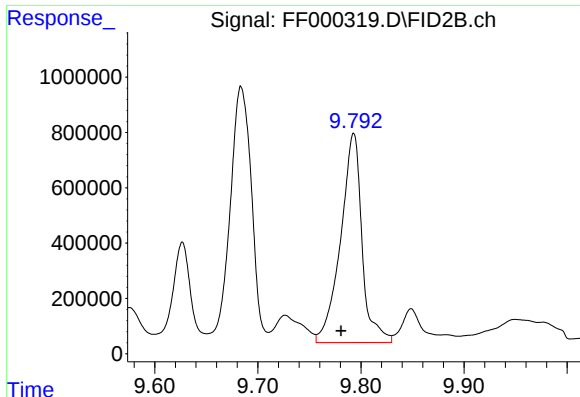
#3 N-DODECANE

R.T.: 6.379 min
Delta R.T.: -0.012 min
Response: 6996153
Conc: 67.49 ug/ml



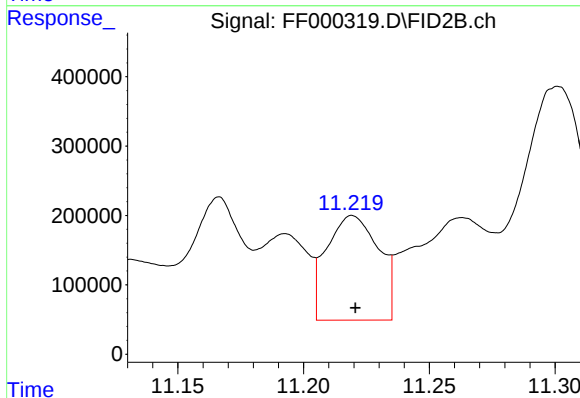
#4 N-TETRADECANE

R.T.: 8.160 min
Delta R.T.: -0.022 min
Response: 4829455
Conc: 42.26 ug/ml



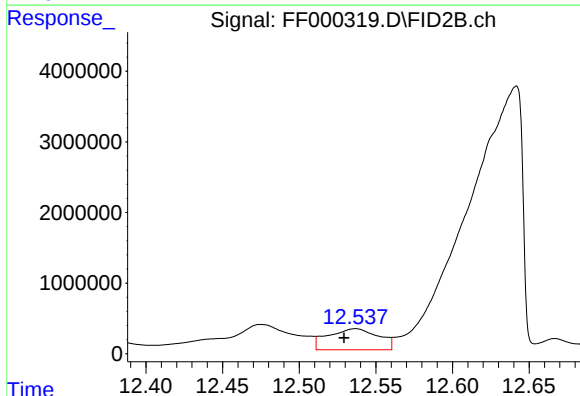
#5 N-HEXADECANE

R.T.: 9.793 min
Delta R.T.: 0.012 min
Response: 10932314
Conc: 90.39 ug/ml



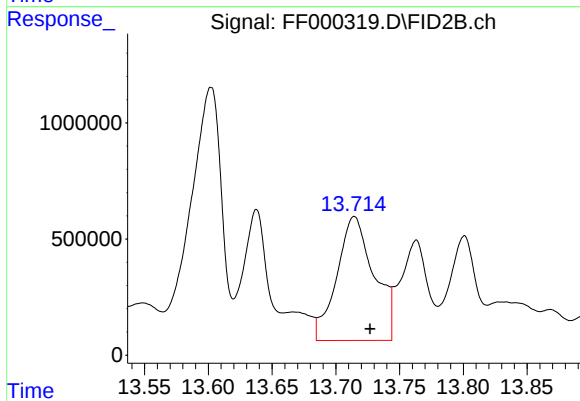
#6 N-OCTADECANE

R.T.: 11.219 min
Delta R.T.: -0.001 min
Response: 2171906
Conc: 17.13 ug/ml



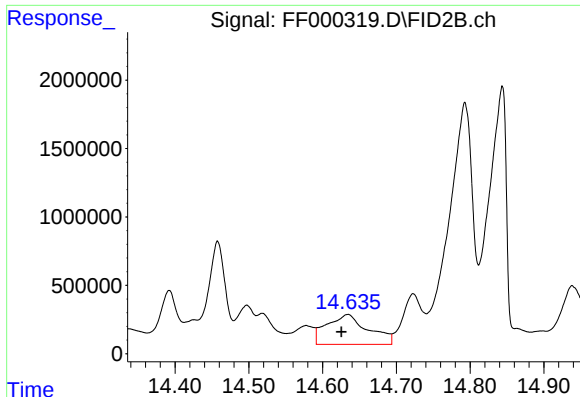
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: 0.008 min
Response: 6782637
Conc: 52.81 ug/ml



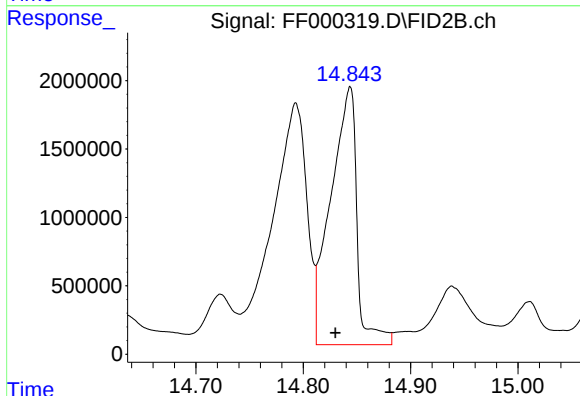
#8 N-DOCOSANE

R.T.: 13.714 min
Delta R.T.: -0.012 min
Response: 10867610
Conc: 84.25 ug/ml



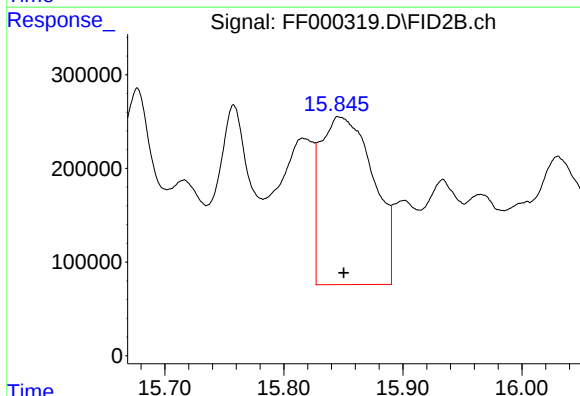
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.008 min
Response: 8495937
Conc: 74.18 ug/ml



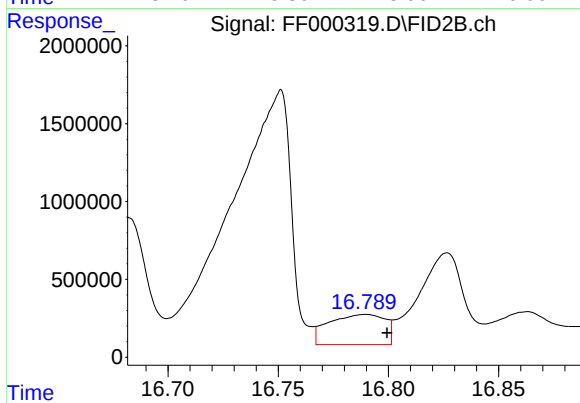
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: 0.013 min
Response: 31987663
Conc: 242.80 ug/ml



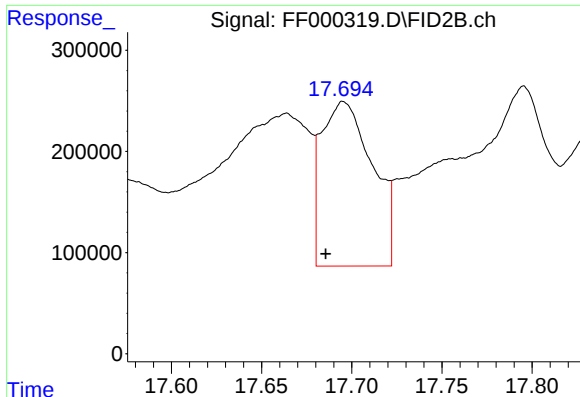
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: -0.003 min
Response: 5515442
Conc: 45.49 ug/ml



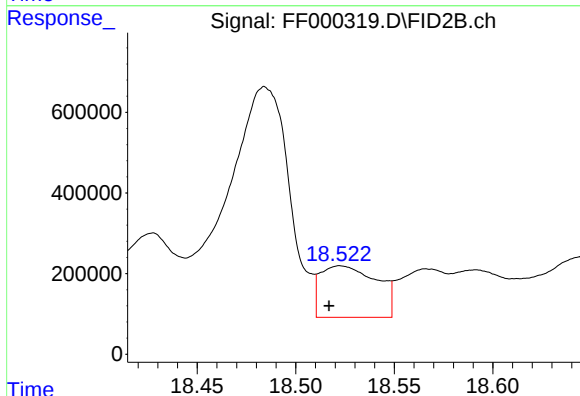
#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: -0.010 min
Response: 3424833
Conc: 31.24 ug/ml



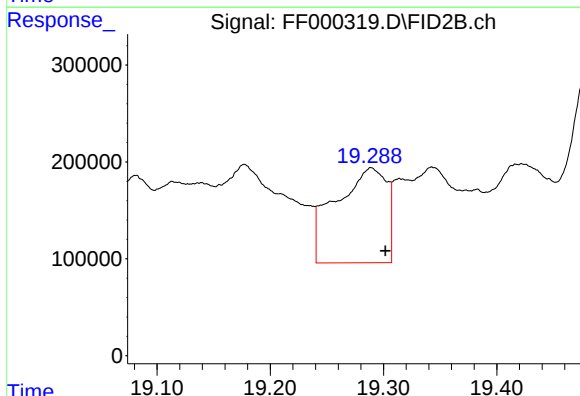
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: 0.010 min
Response: 3195927
Conc: 36.29 ug/ml



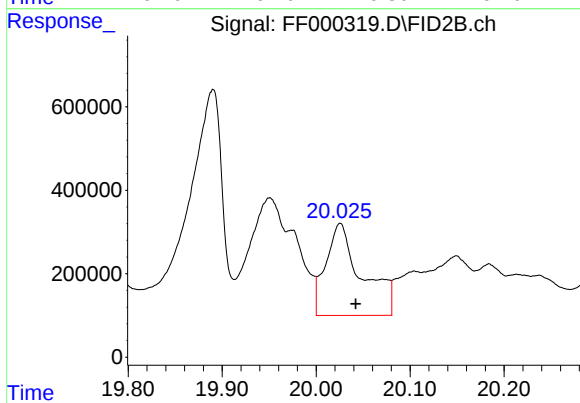
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: 0.006 min
Response: 2532245
Conc: 37.81 ug/ml



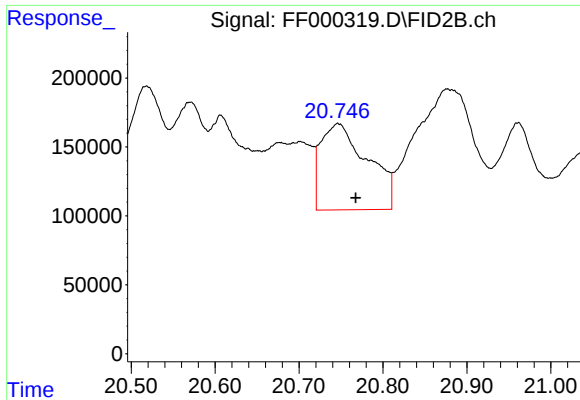
#15 N-TETRATRIACONTANE

R.T.: 19.289 min
Delta R.T.: -0.013 min
Response: 3077065
Conc: 55.50 ug/ml



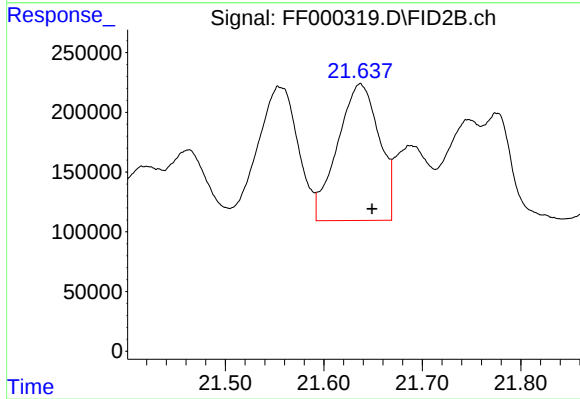
#16 N-HEXATRIACONTANE

R.T.: 20.025 min
Delta R.T.: -0.017 min
Response: 5864250
Conc: 120.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.747 min
Delta R.T.: -0.021 min
Response: 2414861
Conc: 54.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.637 min
Delta R.T.: -0.012 min
Response: 3347268
Conc: 75.03 ug/ml