

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020419\
 Data File : FF003368.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2019 20:04
 Operator : AJ\SJ
 Sample : K1312-01MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 00:01:38 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...	14.617	2961240	24.528 ug/ml
Target Compounds			
1) N-OCTANE	2.249	1895618	14.199 ug/ml
2) N-DECANE	4.343	2891416	21.605 ug/ml
3) N-DODECANE	6.363	3070788	22.775 ug/ml
4) N-TETRADECANE	8.155	3207724	23.698 ug/ml
5) N-HEXADECANE	9.756	3318029	24.348 ug/ml
6) N-OCTADECANE	11.200	3344688	24.307 ug/ml
7) N-EICOSANE	12.512	3278286	23.839 ug/ml
8) N-DOCOSANE	13.714	3284323	24.005 ug/ml
10) N-TETRACOSANE	14.822	3369120	24.774 ug/ml
11) N-HEXACOSANE	15.846	3457941	25.494 ug/ml
12) N-OCTACOSANE	16.800	3787999	27.667 ug/ml
13) N-TRIACONTANE	17.690	3920403	27.766 ug/ml
14) N-DOTRIACONTANE	18.527	3866435	28.017 ug/ml
15) N-TETRATRIACONTANE	19.316	3292000	25.954 ug/ml
16) N-HEXATRIACONTANE	20.060	3165832	27.082 ug/ml
17) N-OCTATRIACONTANE	20.797	3069643	28.397 ug/ml
18) N-TETRACONTANE	21.695	3196921	29.527 ug/ml

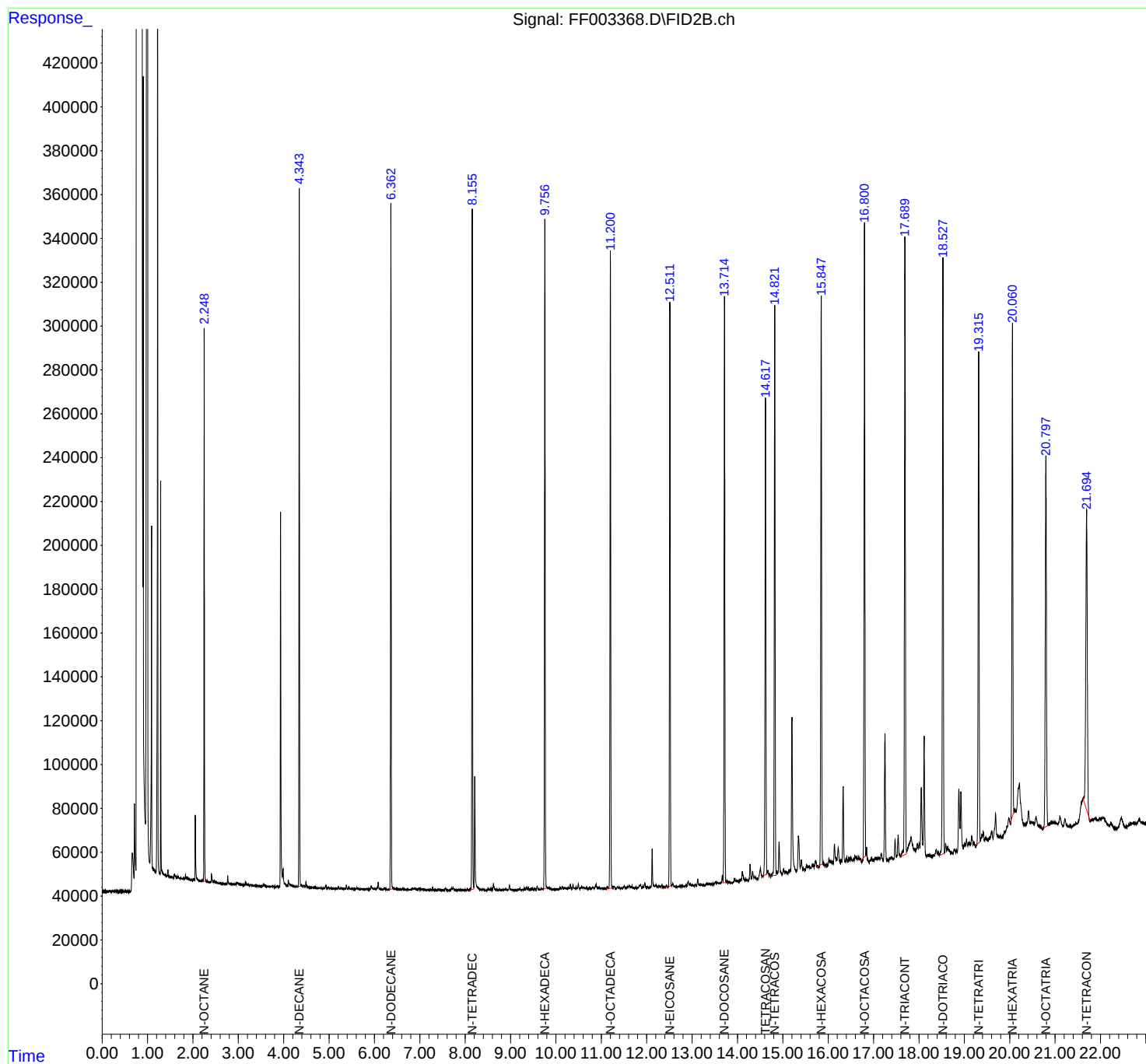
(f)=RT Delta > 1/2 Window

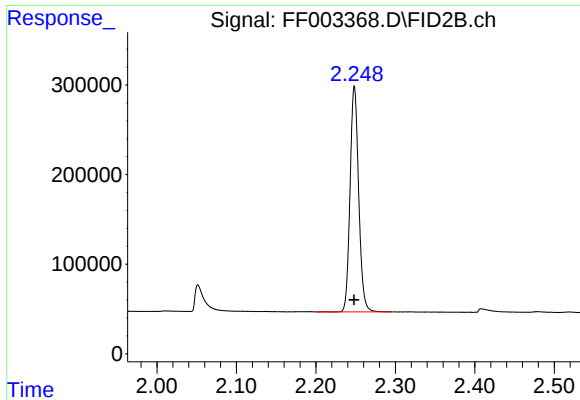
(m)=manual int.

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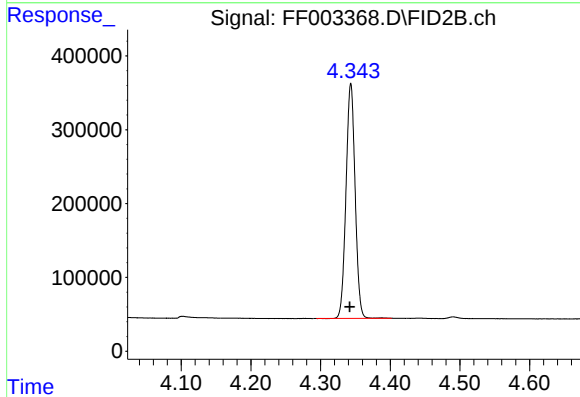
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





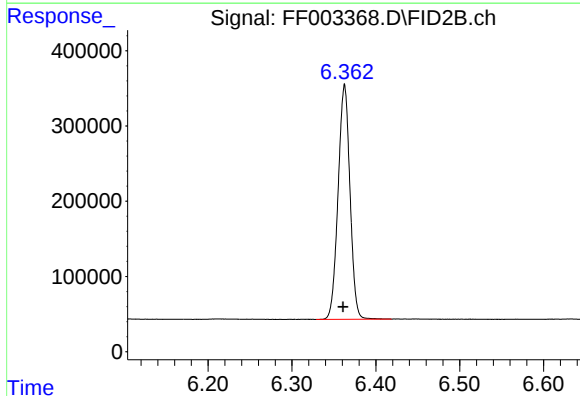
#1 N-OCTANE

R.T.: 2.249 min
Delta R.T.: 0.000 min
Response: 1895618
Conc: 14.20 ug/ml



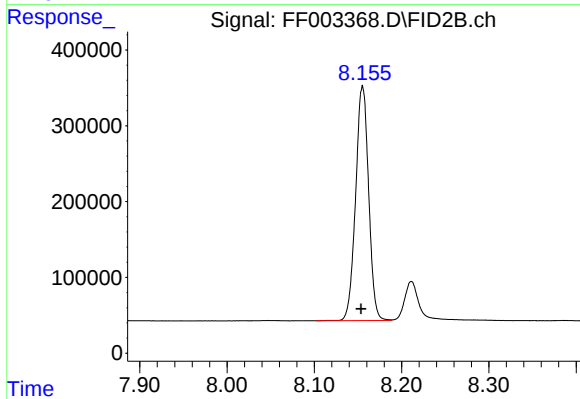
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.001 min
Response: 2891416
Conc: 21.61 ug/ml



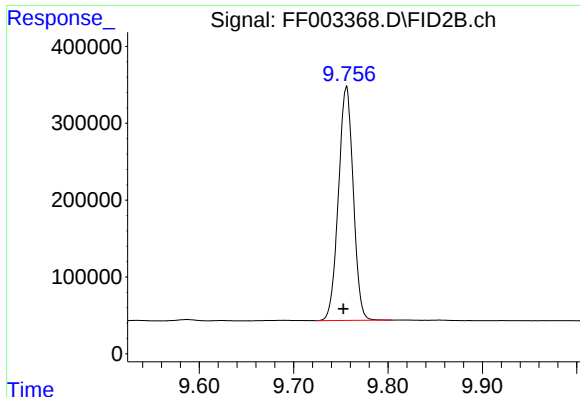
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 3070788
Conc: 22.78 ug/ml



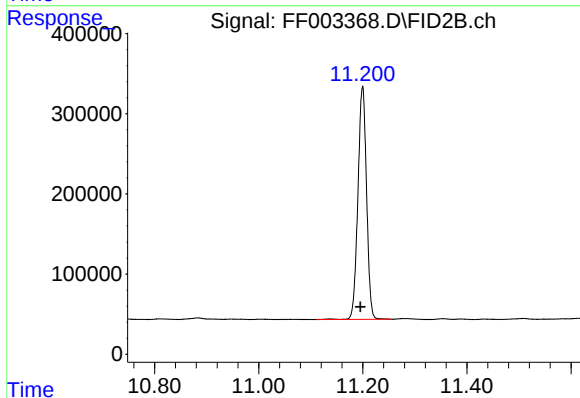
#4 N-TETRADECANE

R.T.: 8.155 min
Delta R.T.: 0.002 min
Response: 3207724
Conc: 23.70 ug/ml



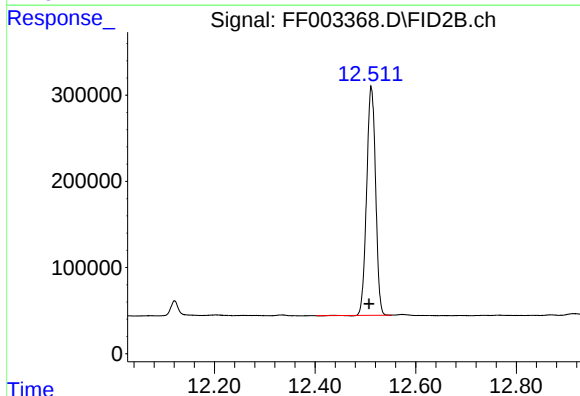
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: 0.003 min
Response: 3318029
Conc: 24.35 ug/ml



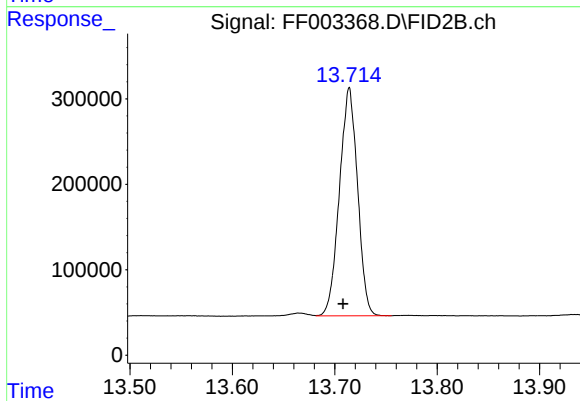
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: 0.004 min
Response: 3344688
Conc: 24.31 ug/ml



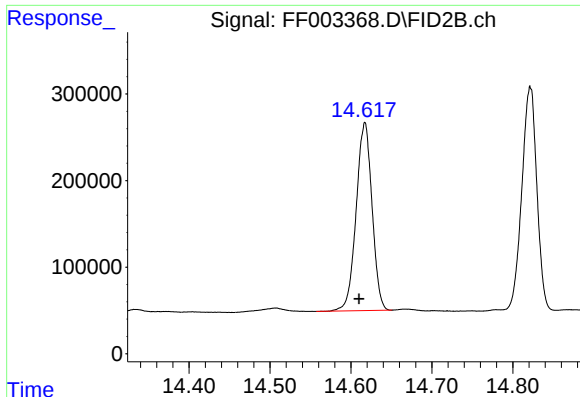
#7 N-EICOSANE

R.T.: 12.512 min
Delta R.T.: 0.004 min
Response: 3278286
Conc: 23.84 ug/ml



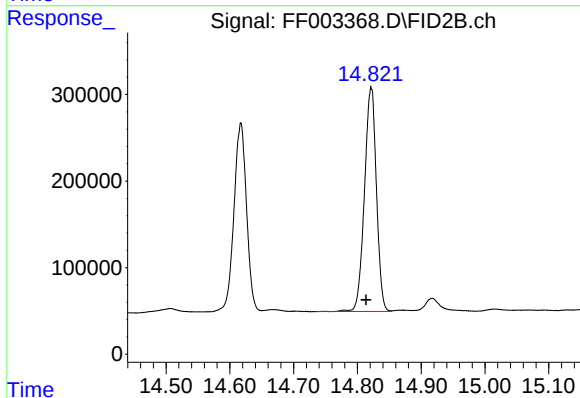
#8 N-DOCOSANE

R.T.: 13.714 min
Delta R.T.: 0.006 min
Response: 3284323
Conc: 24.00 ug/ml



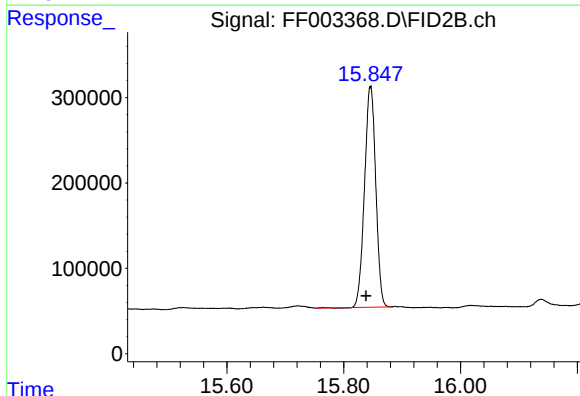
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.007 min
Response: 2961240
Conc: 24.53 ug/ml



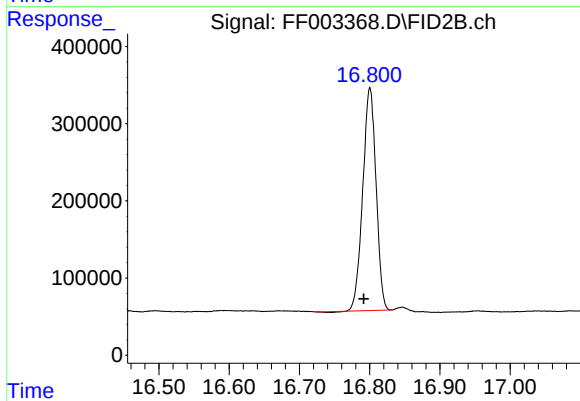
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: 0.008 min
Response: 3369120
Conc: 24.77 ug/ml



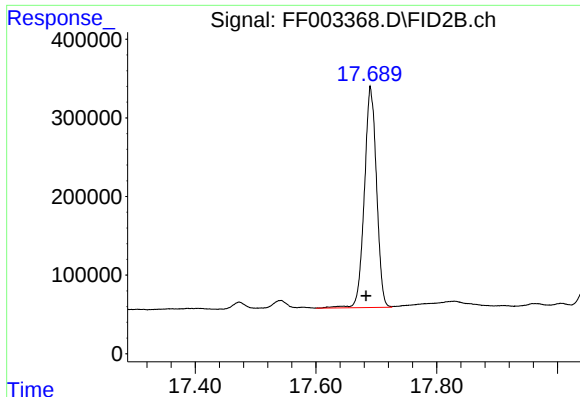
#11 N-HEXACOSANE

R.T.: 15.846 min
Delta R.T.: 0.008 min
Response: 3457941
Conc: 25.49 ug/ml



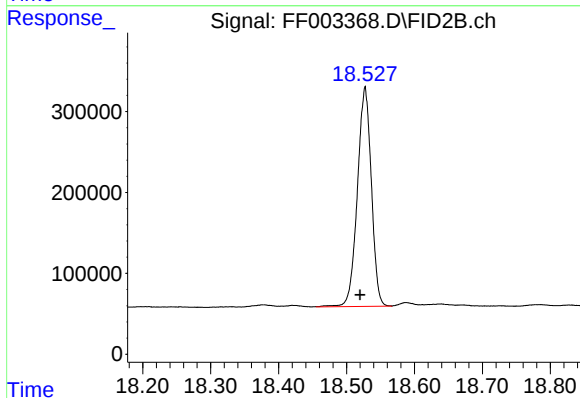
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.009 min
Response: 3787999
Conc: 27.67 ug/ml



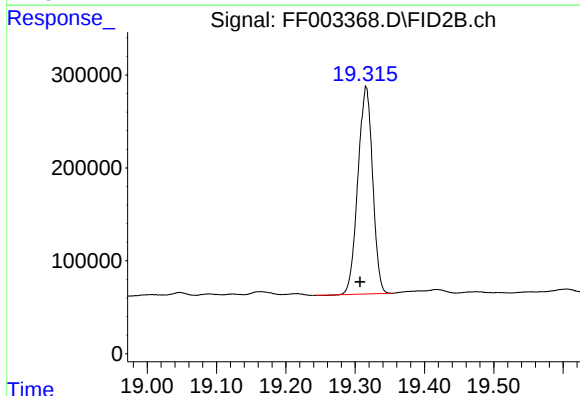
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.007 min
Response: 3920403
Conc: 27.77 ug/ml



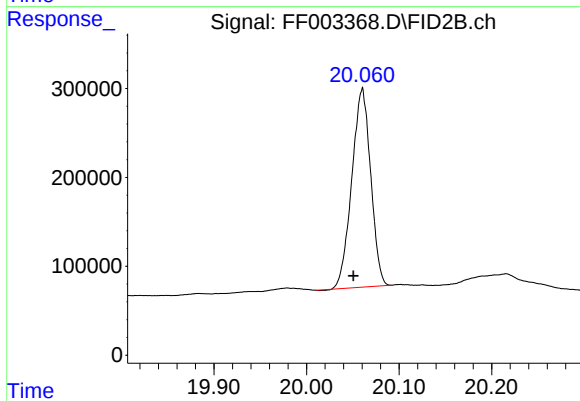
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: 0.008 min
Response: 3866435
Conc: 28.02 ug/ml



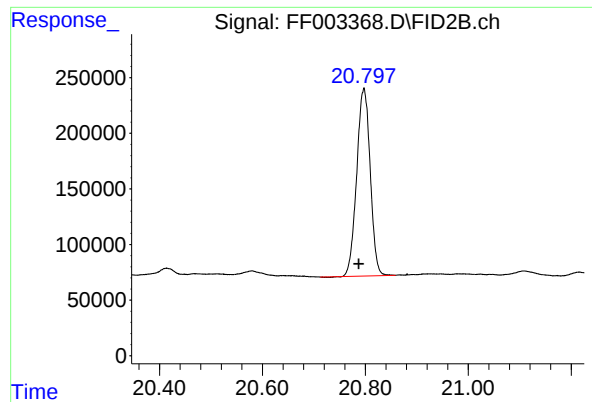
#15 N-TETRATRIACONTANE

R.T.: 19.316 min
Delta R.T.: 0.009 min
Response: 3292000
Conc: 25.95 ug/ml



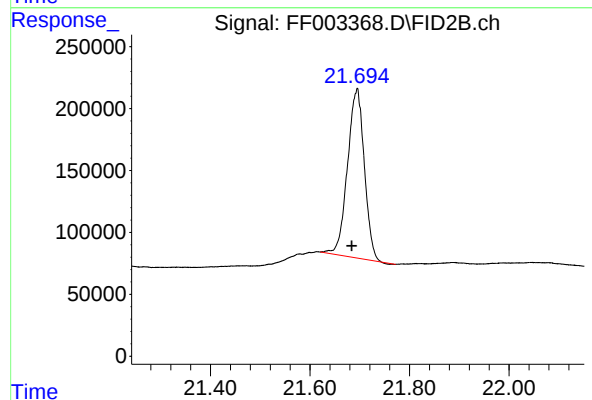
#16 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.010 min
Response: 3165832
Conc: 27.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.797 min
Delta R.T.: 0.010 min
Response: 3069643
Conc: 28.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.695 min
Delta R.T.: 0.011 min
Response: 3196921
Conc: 29.53 ug/ml