

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001757.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 15:45
 Operator : AJ\SJ
 Sample : PB111418BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:14:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.321	2599781	20.584 ug/ml
Target Compounds			
1) N-OCTANE	2.049	2234345	15.405 ug/ml
2) N-DECANE	4.105	2819783	19.336 ug/ml
3) N-DODECANE	6.112	2960251	19.859 ug/ml
4) N-TETRADECANE	7.897	3069435	20.365 ug/ml
5) N-HEXADECANE	9.489	3051715	20.385 ug/ml
6) N-OCTADECANE	10.925	3043207	20.190 ug/ml
7) N-EICOSANE	12.230	3014646	20.226 ug/ml
8) N-DOCOSANE	13.424	2970595	20.337 ug/ml
10) N-TETRACOSANE	14.523	3116429	21.846 ug/ml
11) N-HEXACOSANE	15.542	2773586	19.690 ug/ml
12) N-OCTACOSANE	16.490	2702268	19.272 ug/ml
13) N-TRIACONTANE	17.376	2615355	18.892 ug/ml
14) N-DOTRIACONTANE	18.205	2399243	18.391 ug/ml
15) N-TETRATRIACONTANE	18.987	1628548	13.473 ug/ml
16) N-HEXATRIACONTANE	19.727	819237	7.363 ug/ml
17) N-OCTATRIACONTANE	20.429	511446	5.132 ug/ml
18) N-TETRACONTANE	21.214	451489	4.532 ug/ml

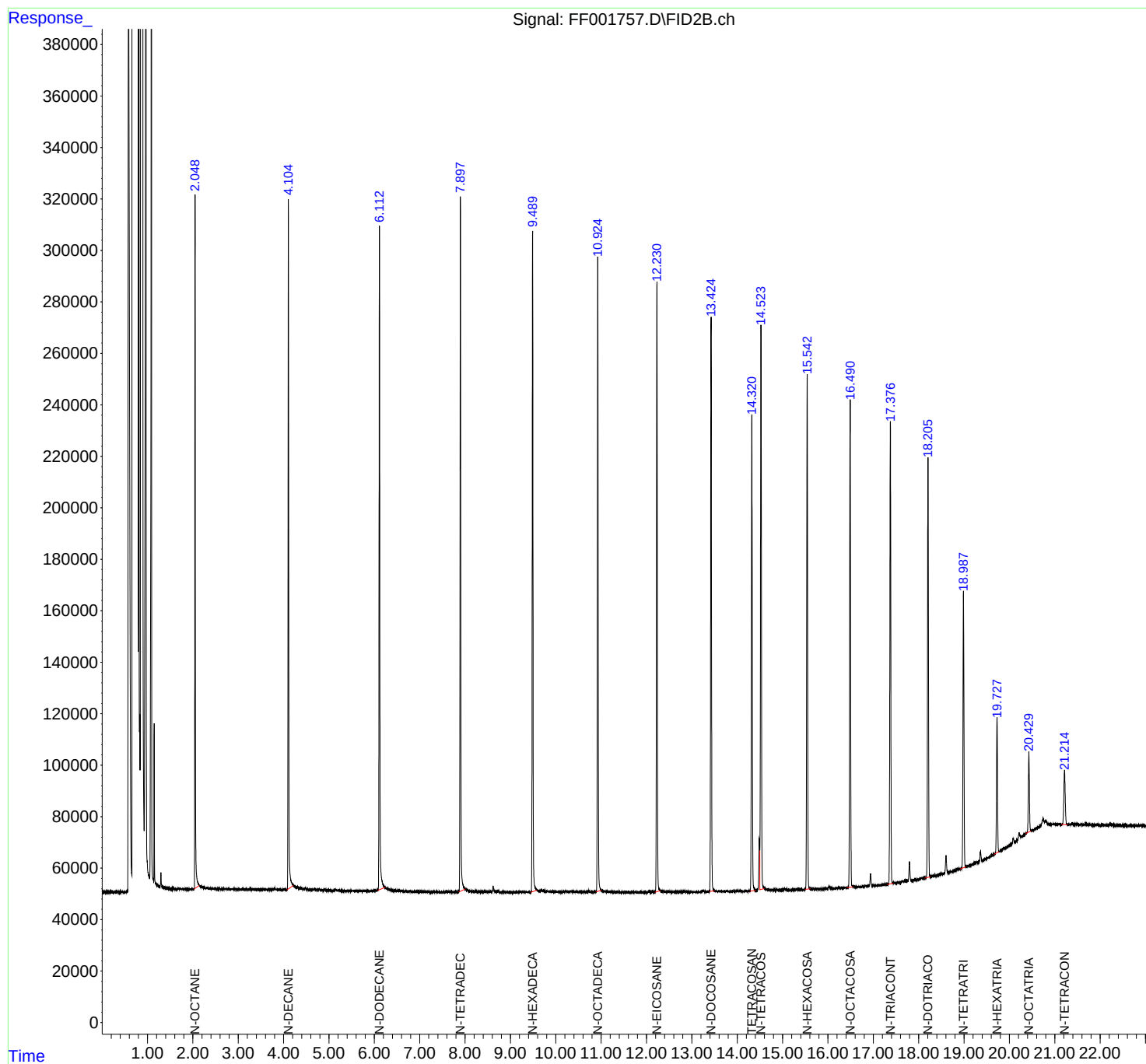
(f)=RT Delta > 1/2 Window

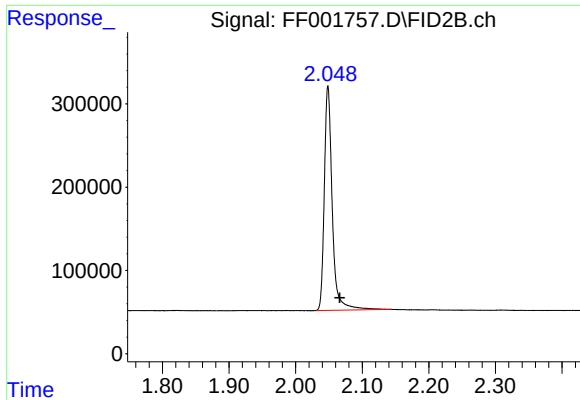
(m)=manual int.

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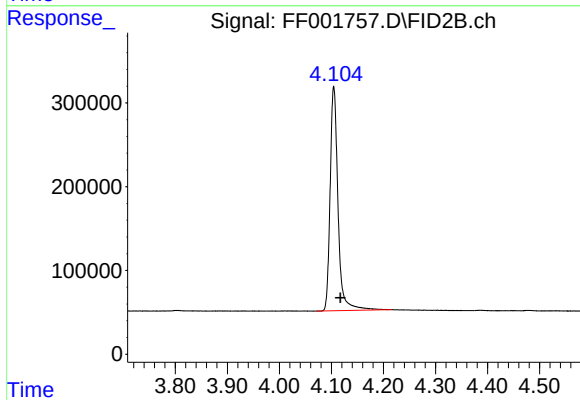
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





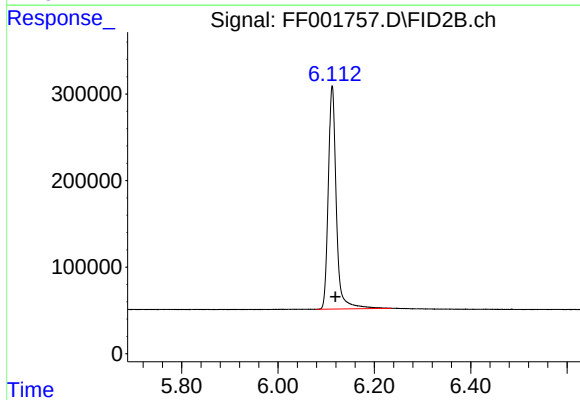
#1 N-OCTANE

R.T.: 2.049 min
Delta R.T.: -0.017 min
Response: 2234345
Conc: 15.41 ug/ml



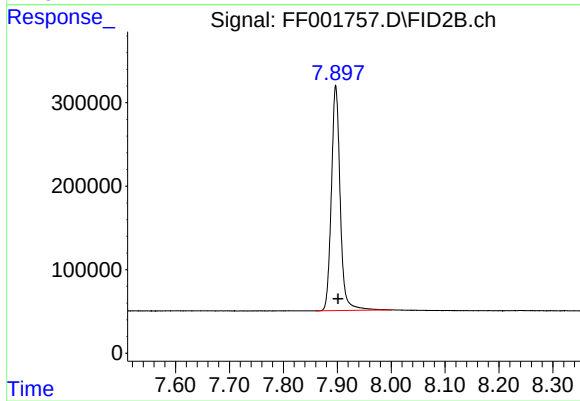
#2 N-DECANE

R.T.: 4.105 min
Delta R.T.: -0.012 min
Response: 2819783
Conc: 19.34 ug/ml



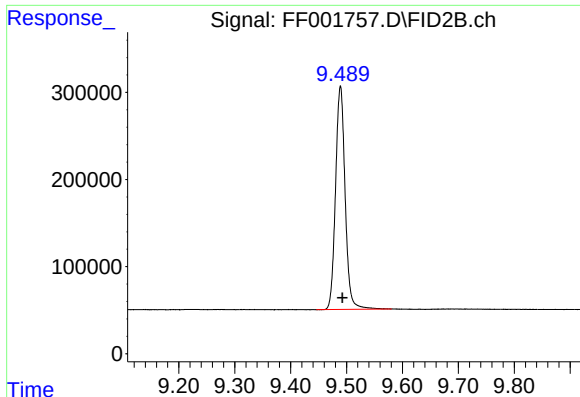
#3 N-DODECANE

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 2960251
Conc: 19.86 ug/ml



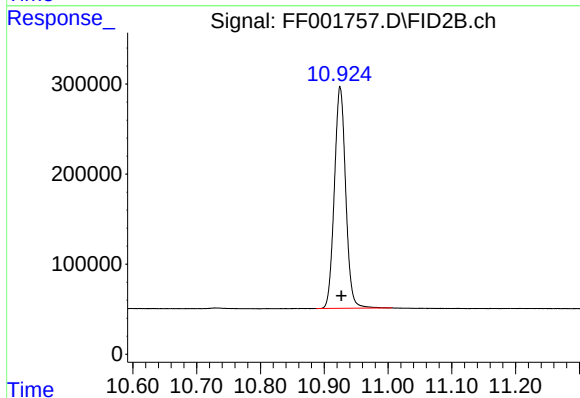
#4 N-TETRADECANE

R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 3069435
Conc: 20.37 ug/ml



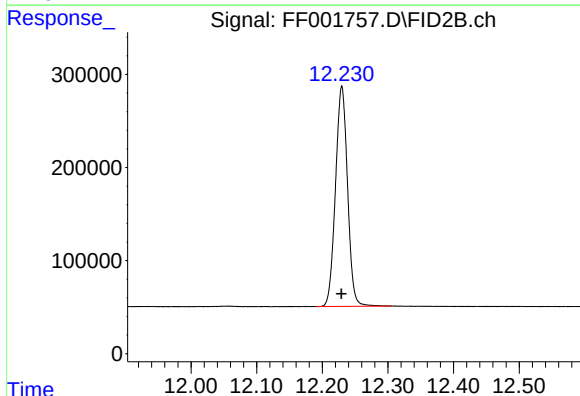
#5 N-HEXADECANE

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 3051715
Conc: 20.38 ug/ml



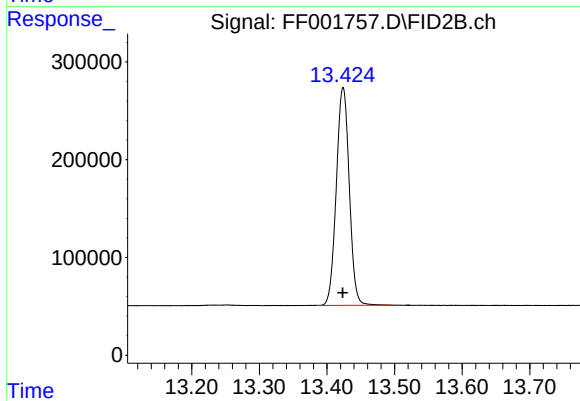
#6 N-OCTADECANE

R.T.: 10.925 min
Delta R.T.: -0.002 min
Response: 3043207
Conc: 20.19 ug/ml



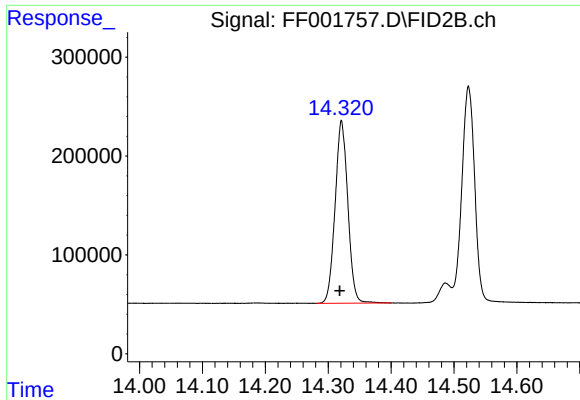
#7 N-EICOSANE

R.T.: 12.230 min
Delta R.T.: 0.000 min
Response: 3014646
Conc: 20.23 ug/ml



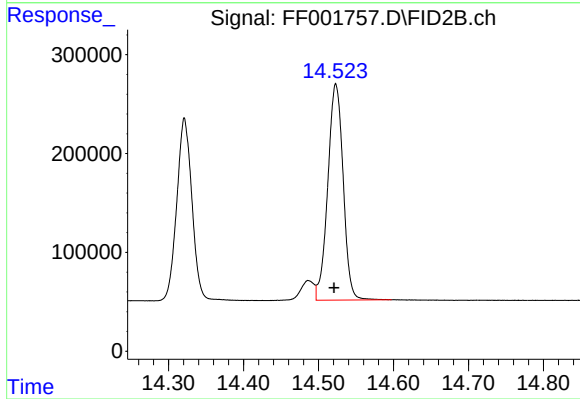
#8 N-DOCOSANE

R.T.: 13.424 min
Delta R.T.: 0.000 min
Response: 2970595
Conc: 20.34 ug/ml



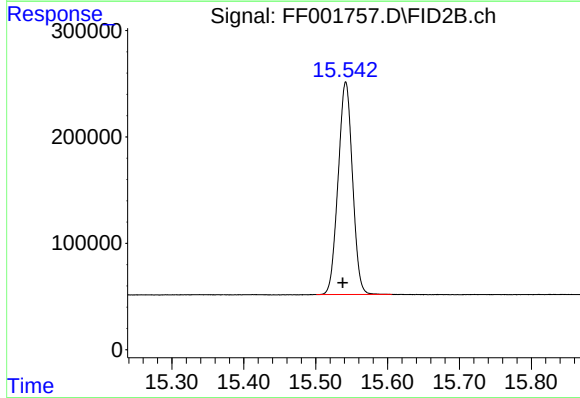
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.321 min
Delta R.T.: 0.003 min
Response: 2599781
Conc: 20.58 ug/ml



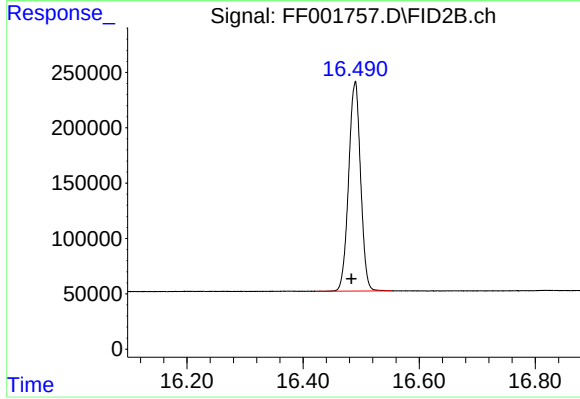
#10 N-TETRACOSANE

R.T.: 14.523 min
Delta R.T.: 0.002 min
Response: 3116429
Conc: 21.85 ug/ml



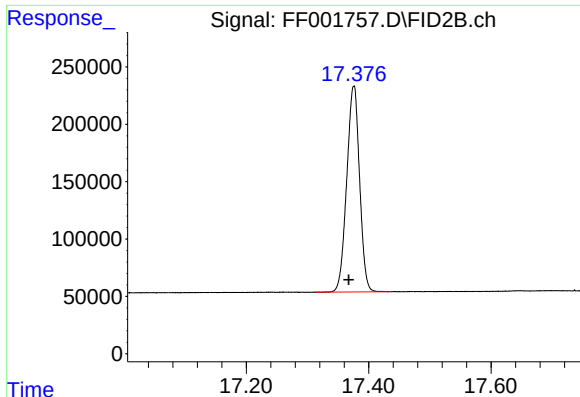
#11 N-HEXACOSANE

R.T.: 15.542 min
Delta R.T.: 0.004 min
Response: 2773586
Conc: 19.69 ug/ml



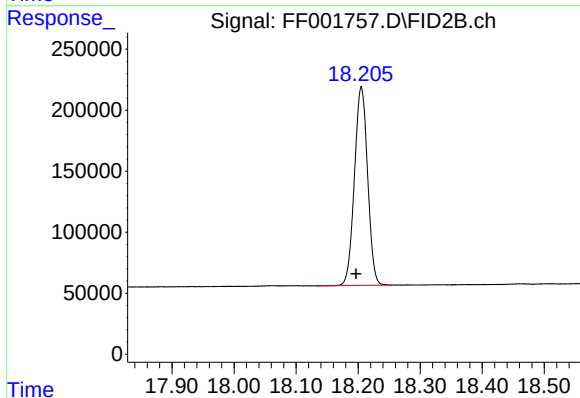
#12 N-OCTACOSANE

R.T.: 16.490 min
Delta R.T.: 0.007 min
Response: 2702268
Conc: 19.27 ug/ml



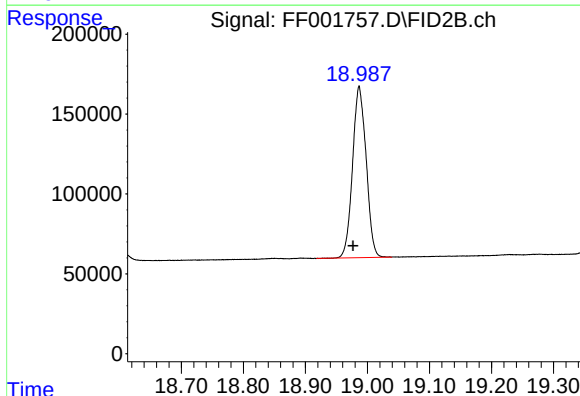
#13 N-TRIACONTANE

R.T.: 17.376 min
Delta R.T.: 0.009 min
Response: 2615355
Conc: 18.89 ug/ml



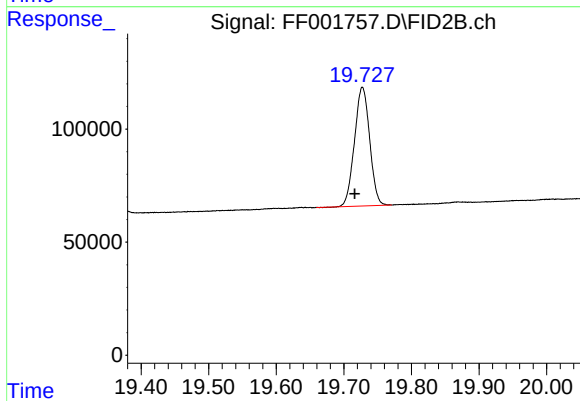
#14 N-DOTRIACONTANE

R.T.: 18.205 min
Delta R.T.: 0.008 min
Response: 2399243
Conc: 18.39 ug/ml



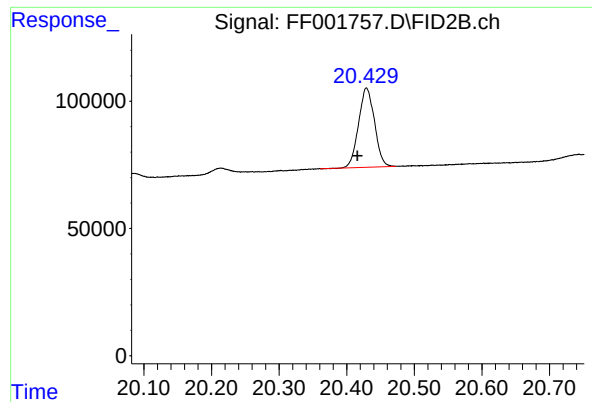
#15 N-TETRATRIACONTANE

R.T.: 18.987 min
Delta R.T.: 0.010 min
Response: 1628548
Conc: 13.47 ug/ml



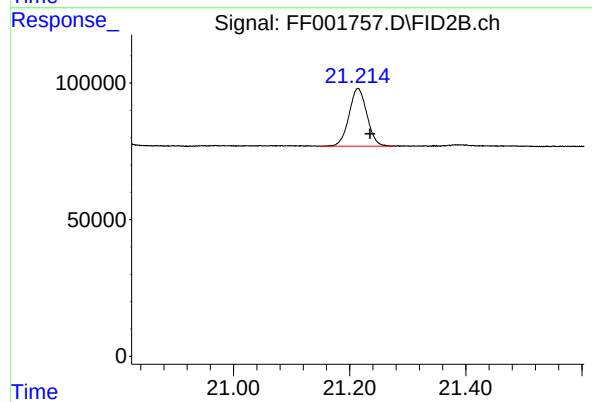
#16 N-HEXATRIACONTANE

R.T.: 19.727 min
Delta R.T.: 0.011 min
Response: 819237
Conc: 7.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.429 min
Delta R.T.: 0.014 min
Response: 511446
Conc: 5.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.214 min
Delta R.T.: -0.021 min
Response: 451489
Conc: 4.53 ug/ml