

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001761.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 17:49
 Operator : AJ\SJ
 Sample : PB111908BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:15:07 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...	14.320	2620916	20.751 ug/ml
Target Compounds			
1) N-OCTANE	2.048	2177378	15.013 ug/ml
2) N-DECANE	4.105	2753936	18.884 ug/ml
3) N-DODECANE	6.112	2906464	19.498 ug/ml
4) N-TETRADECANE	7.897	3037342	20.152 ug/ml
5) N-HEXADECANE	9.489	3036641	20.284 ug/ml
6) N-OCTADECANE	10.924	3032411	20.119 ug/ml
7) N-EICOSANE	12.229	3013730	20.220 ug/ml
8) N-DOCOSANE	13.423	2984474	20.432 ug/ml
10) N-TETRACOSANE	14.522	3144209	22.041 ug/ml
11) N-HEXACOSANE	15.541	2814504	19.980 ug/ml
12) N-OCTACOSANE	16.488	2758517	19.673 ug/ml
13) N-TRIACONTANE	17.373	2668863	19.279 ug/ml
14) N-DOTRIACONTANE	18.203	2459173	18.850 ug/ml
15) N-TETRATRIACONTANE	18.986	1666038	13.783 ug/ml
16) N-HEXATRIACONTANE	19.725	838685	7.538 ug/ml
17) N-OCTATRIACONTANE	20.428	518490	5.203 ug/ml
18) N-TETRACONTANE	21.212	455660	4.574 ug/ml

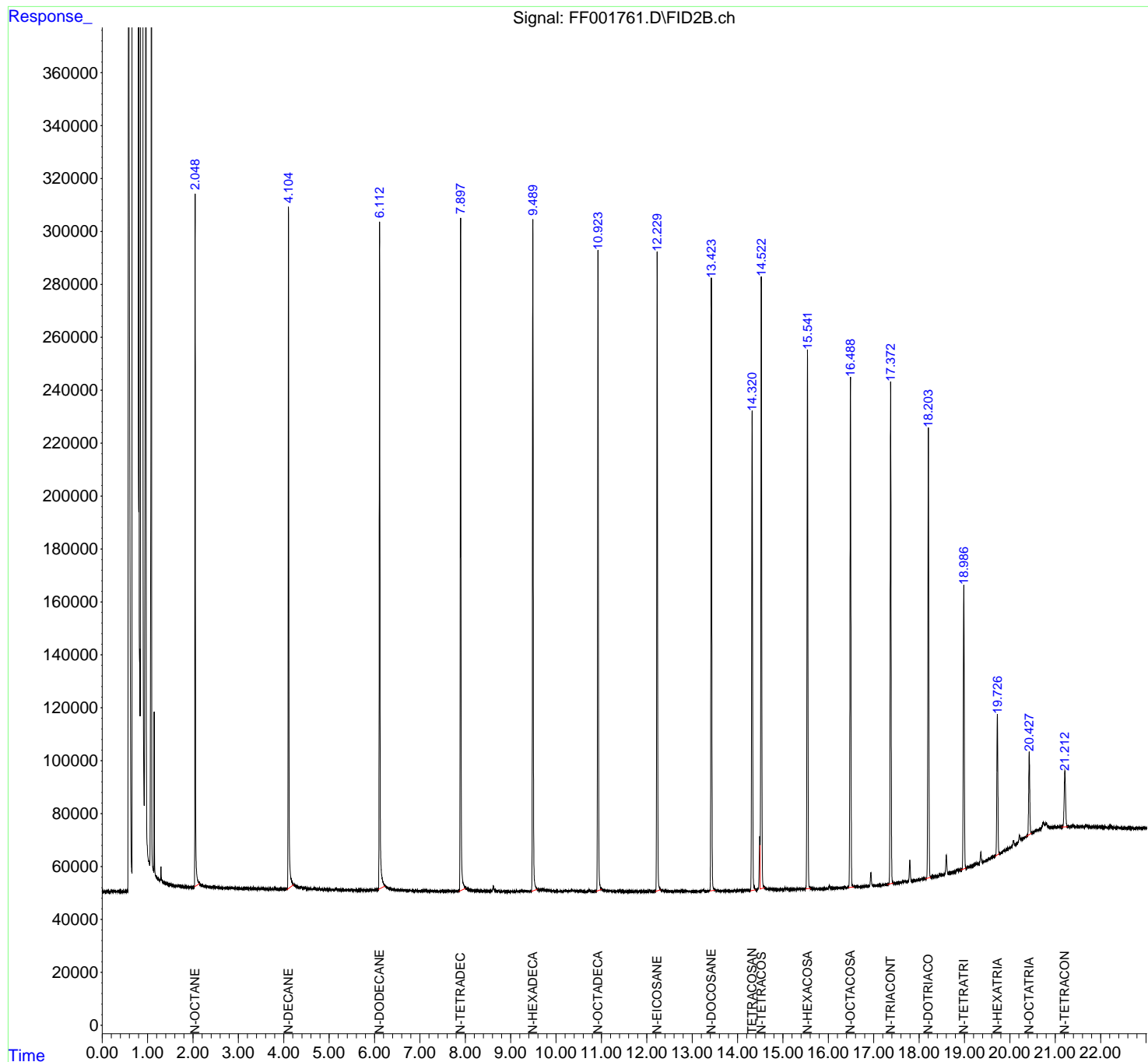
(f)=RT Delta > 1/2 Window

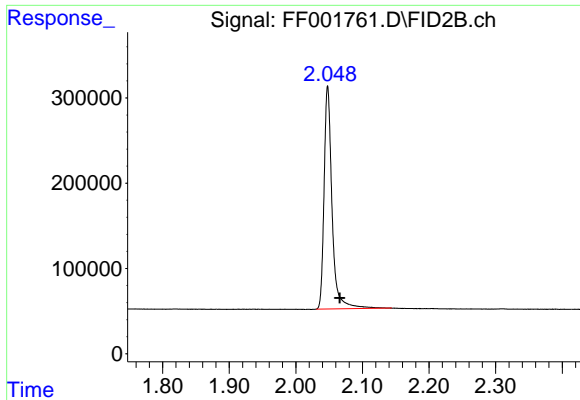
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001761.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 17:49
 Operator : AJ\SJ
 Sample : PB111908BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

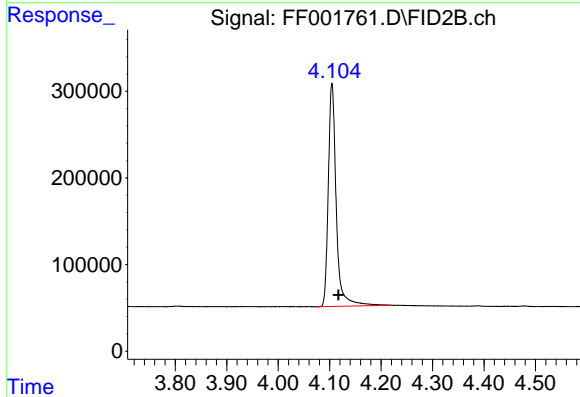
Integration File: autoint1.e
 Quant Time: Aug 10 01:15:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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

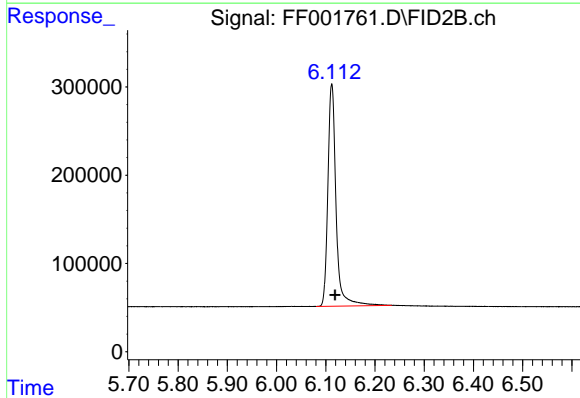




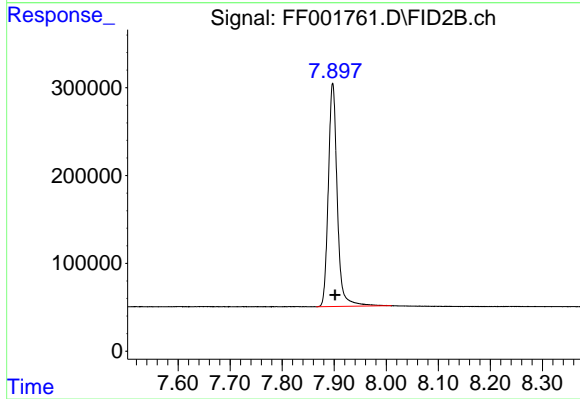
#1 N-OCTANE
R.T.: 2.048 min
Delta R.T.: -0.018 min
Response: 2177378
Conc: 15.01 ug/ml



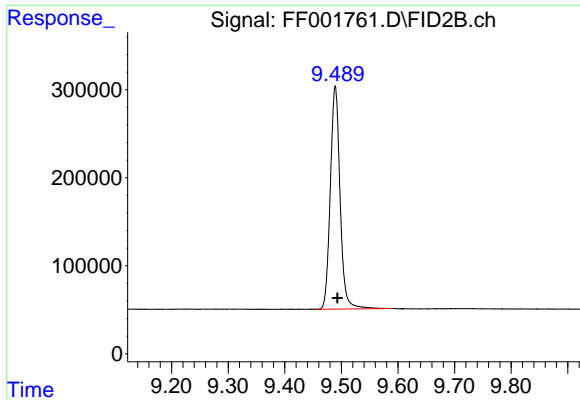
#2 N-DECANE
R.T.: 4.105 min
Delta R.T.: -0.012 min
Response: 2753936
Conc: 18.88 ug/ml



#3 N-DODECANE
R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 2906464
Conc: 19.50 ug/ml

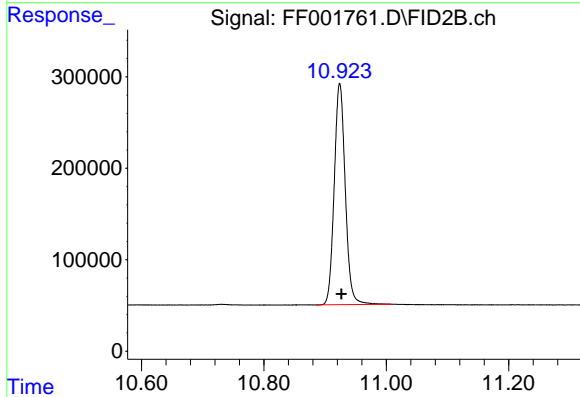


#4 N-TETRADECANE
R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 3037342
Conc: 20.15 ug/ml



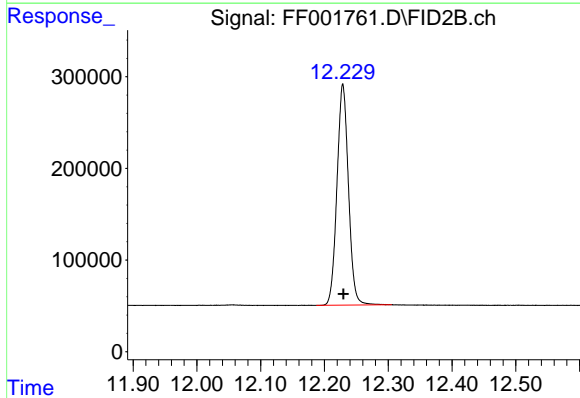
#5 N-HEXADECANE

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 3036641
Conc: 20.28 ug/ml



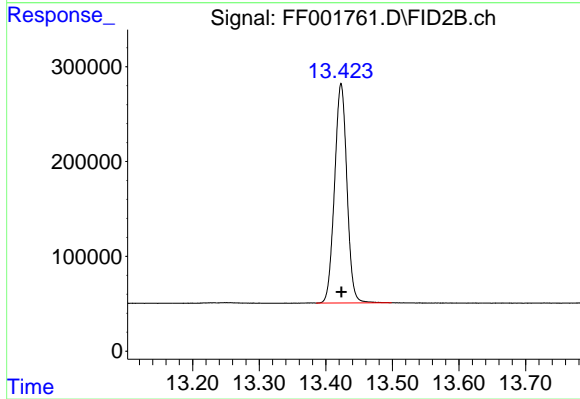
#6 N-OCTADECANE

R.T.: 10.924 min
Delta R.T.: -0.003 min
Response: 3032411
Conc: 20.12 ug/ml



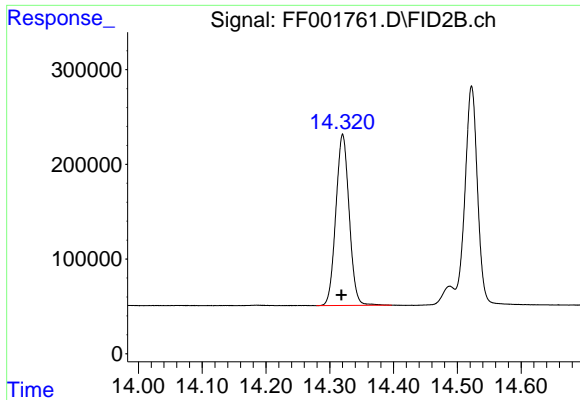
#7 N-EICOSANE

R.T.: 12.229 min
Delta R.T.: 0.000 min
Response: 3013730
Conc: 20.22 ug/ml



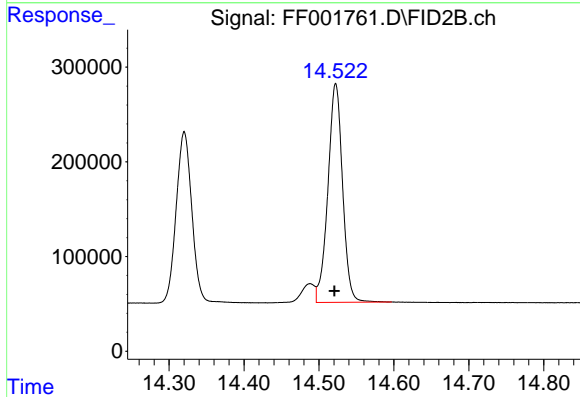
#8 N-DOCOSANE

R.T.: 13.423 min
Delta R.T.: 0.000 min
Response: 2984474
Conc: 20.43 ug/ml



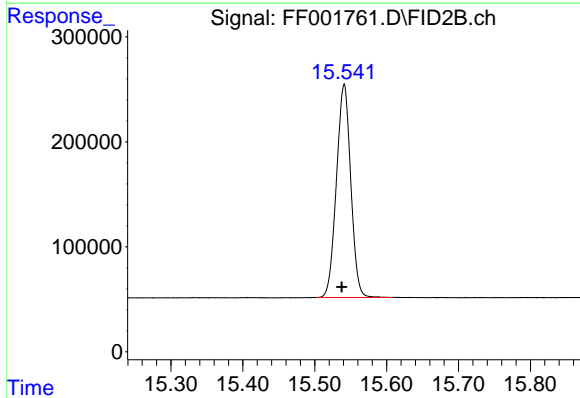
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min
Delta R.T.: 0.002 min
Response: 2620916
Conc: 20.75 ug/ml



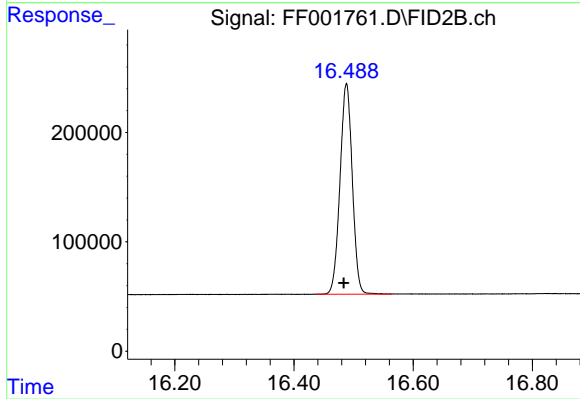
#10 N-TETRACOSANE

R.T.: 14.522 min
Delta R.T.: 0.002 min
Response: 3144209
Conc: 22.04 ug/ml



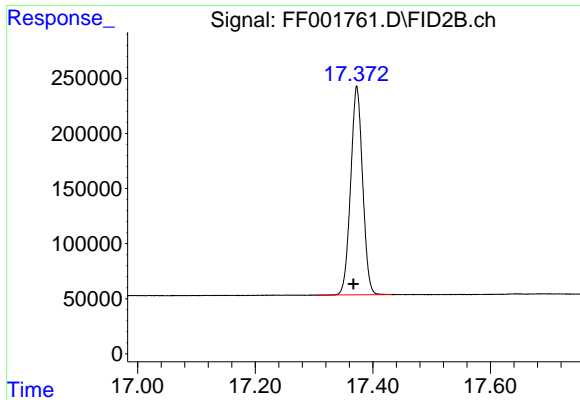
#11 N-HEXACOSANE

R.T.: 15.541 min
Delta R.T.: 0.003 min
Response: 2814504
Conc: 19.98 ug/ml



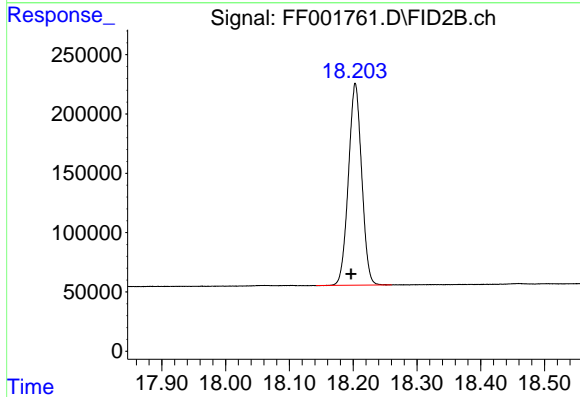
#12 N-OCTACOSANE

R.T.: 16.488 min
Delta R.T.: 0.005 min
Response: 2758517
Conc: 19.67 ug/ml



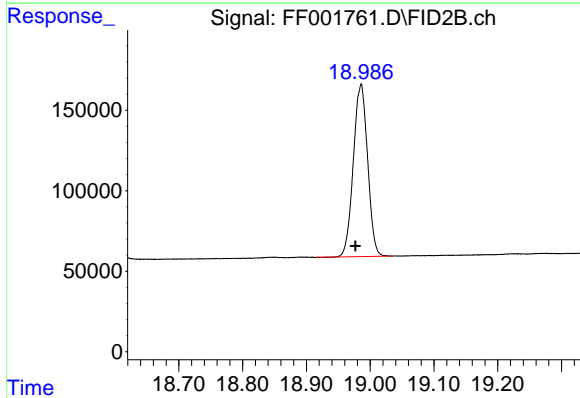
#13 N-TRIACONTANE

R.T.: 17.373 min
Delta R.T.: 0.006 min
Response: 2668863
Conc: 19.28 ug/ml



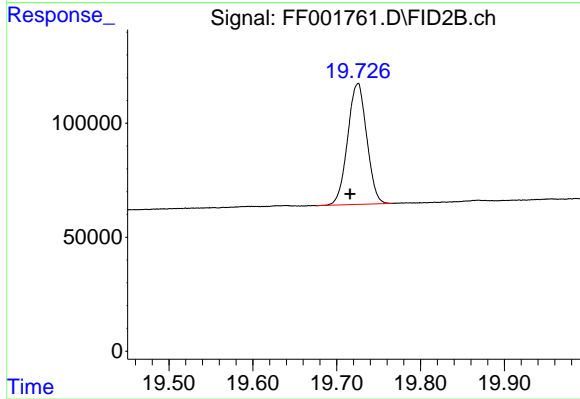
#14 N-DOTRIACONTANE

R.T.: 18.203 min
Delta R.T.: 0.007 min
Response: 2459173
Conc: 18.85 ug/ml



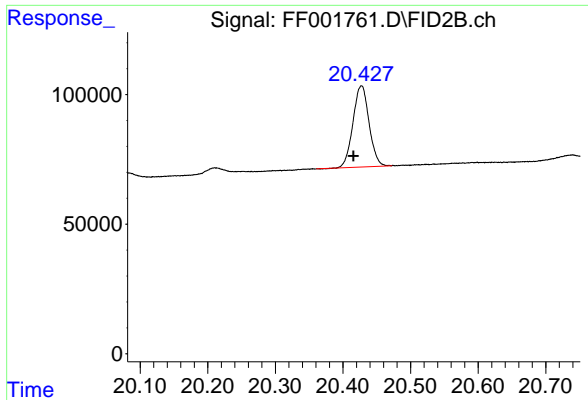
#15 N-TETRATRIACONTANE

R.T.: 18.986 min
Delta R.T.: 0.009 min
Response: 1666038
Conc: 13.78 ug/ml



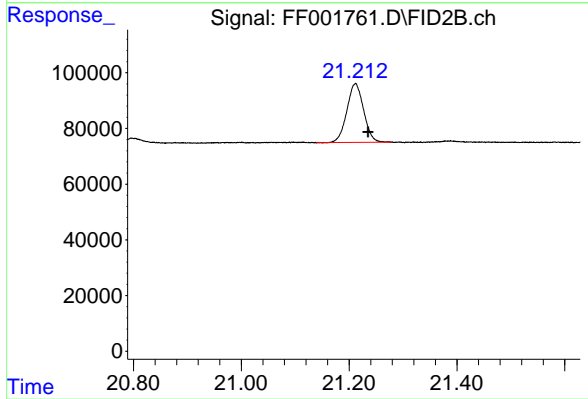
#16 N-HEXATRIACONTANE

R.T.: 19.725 min
Delta R.T.: 0.009 min
Response: 838685
Conc: 7.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.428 min
Delta R.T.: 0.012 min
Response: 518490
Conc: 5.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.212 min
Delta R.T.: -0.023 min
Response: 455660
Conc: 4.57 ug/ml