

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020419\
 Data File : FF003360.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2019 16:02
 Operator : AJ\SJ
 Sample : PB116786BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 23:59:40 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...	14.615	2517553	20.853 ug/ml
Target Compounds			
1) N-OCTANE	2.249	2743087	20.547 ug/ml
2) N-DECANE	4.343	2791903	20.861 ug/ml
3) N-DODECANE	6.362	2826316	20.962 ug/ml
4) N-TETRADECANE	8.154	2836844	20.958 ug/ml
5) N-HEXADECANE	9.755	2862770	21.007 ug/ml
6) N-OCTADECANE	11.198	2880065	20.931 ug/ml
7) N-EICOSANE	12.510	2847422	20.706 ug/ml
8) N-DOCOSANE	13.712	2815938	20.582 ug/ml
10) N-TETRACOSANE	14.819	2785377	20.482 ug/ml
11) N-HEXACOSANE	15.844	2772773	20.443 ug/ml
12) N-OCTACOSANE	16.798	2801093	20.459 ug/ml
13) N-TRIACONTANE	17.690	2842623	20.133 ug/ml
14) N-DOTRIACONTANE	18.526	2806056	20.333 ug/ml
15) N-TETRATRIACONTANE	19.314	2695476	21.251 ug/ml
16) N-HEXATRIACONTANE	20.058	2518923	21.548 ug/ml
17) N-OCTATRIACONTANE	20.795	2309864	21.369 ug/ml
18) N-TETRACONTANE	21.691	2267196	20.940 ug/ml

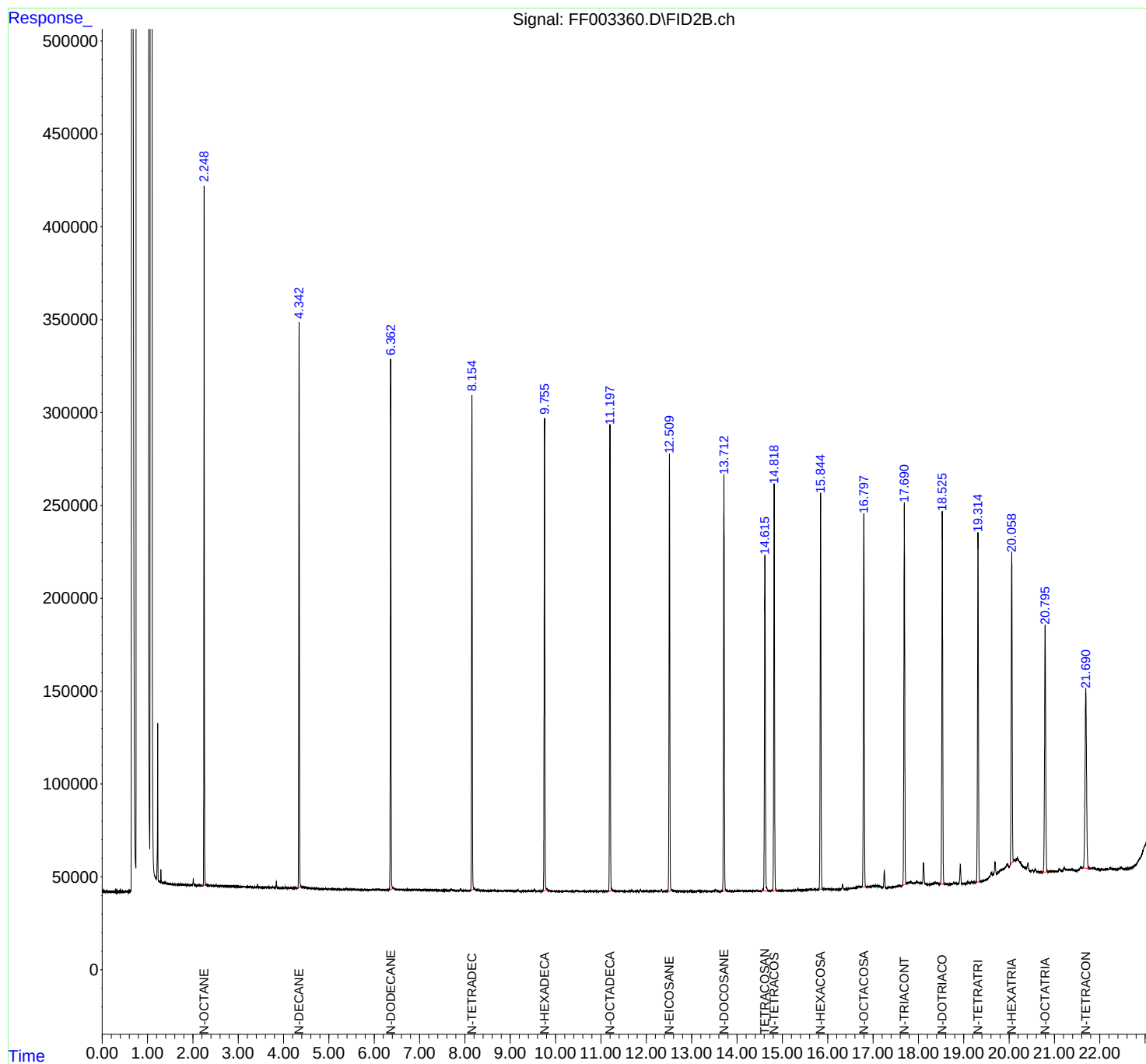
(f)=RT Delta > 1/2 Window

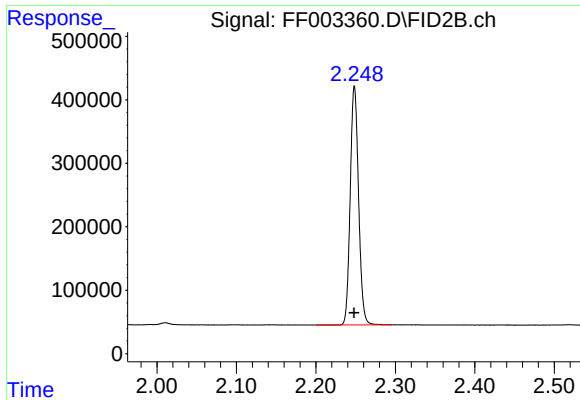
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020419\
Data File : FF003360.D
Signal(s) : FID2B.ch
Acq On : 04 Feb 2019 16:02
Operator : AJ\SJ
Sample : PB116786BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 04 23:59:40 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

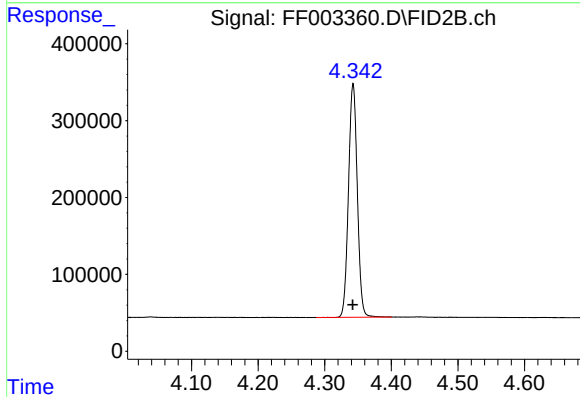
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





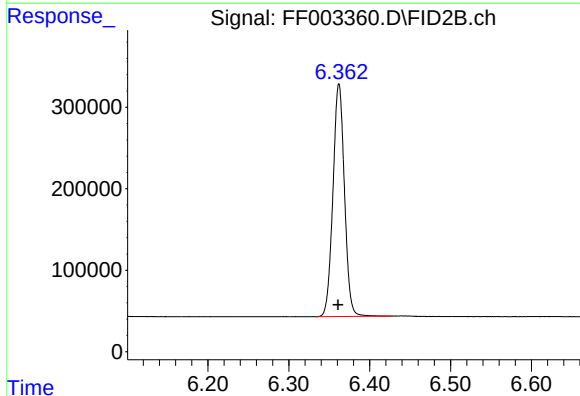
#1 N-OCTANE

R.T.: 2.249 min
Delta R.T.: 0.000 min
Response: 2743087
Conc: 20.55 ug/ml



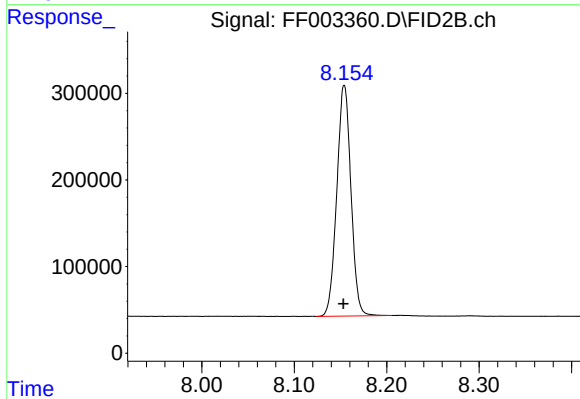
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 2791903
Conc: 20.86 ug/ml



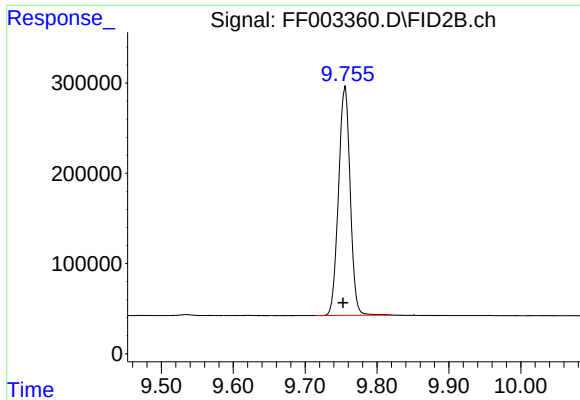
#3 N-DODECANE

R.T.: 6.362 min
Delta R.T.: 0.001 min
Response: 2826316
Conc: 20.96 ug/ml



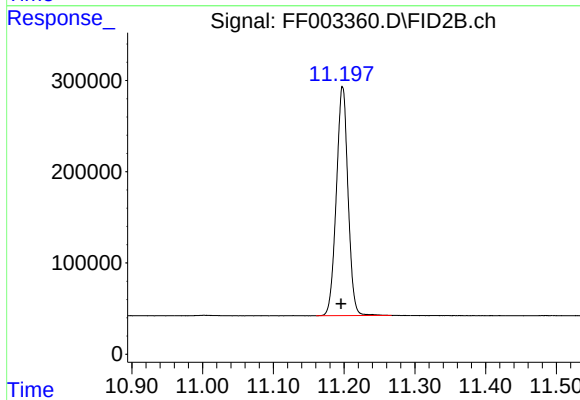
#4 N-TETRADECANE

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 2836844
Conc: 20.96 ug/ml



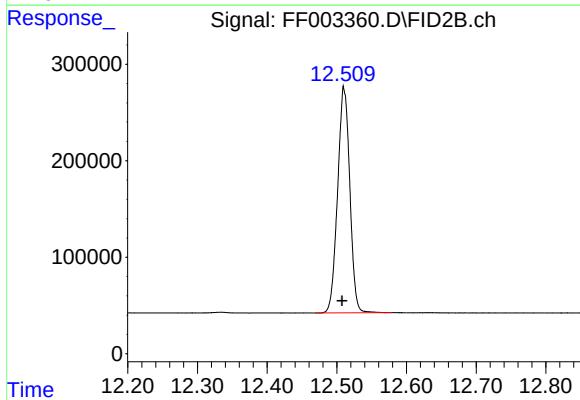
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: 0.003 min
Response: 2862770
Conc: 21.01 ug/ml



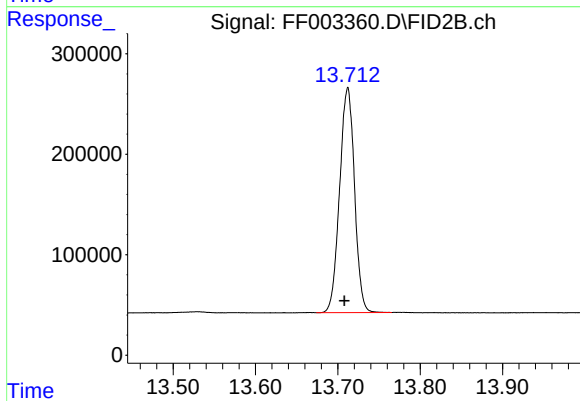
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: 0.002 min
Response: 2880065
Conc: 20.93 ug/ml



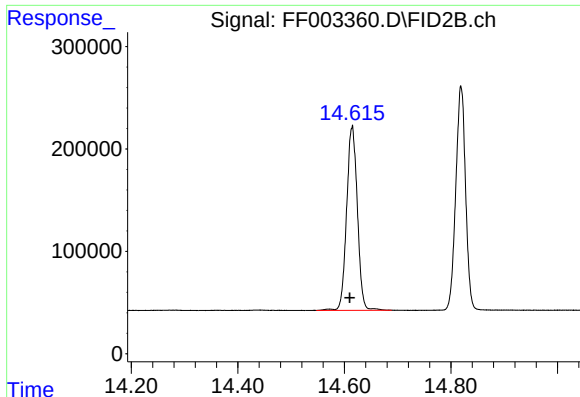
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: 0.003 min
Response: 2847422
Conc: 20.71 ug/ml



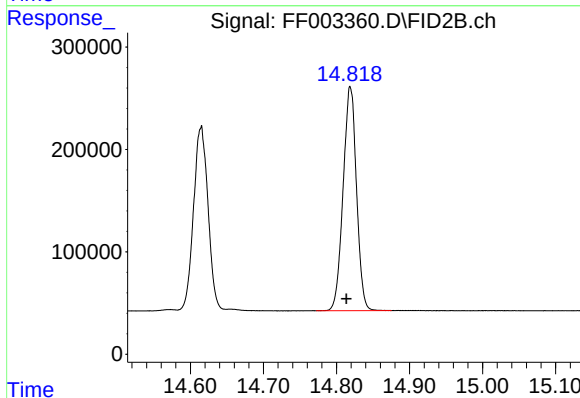
#8 N-DOCOSANE

R.T.: 13.712 min
Delta R.T.: 0.004 min
Response: 2815938
Conc: 20.58 ug/ml



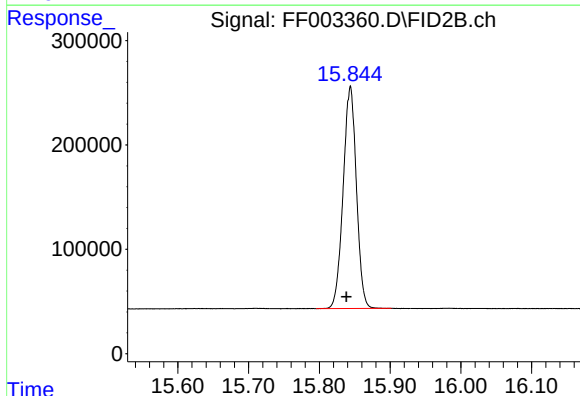
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.615 min
Delta R.T.: 0.005 min
Response: 2517553
Conc: 20.85 ug/ml



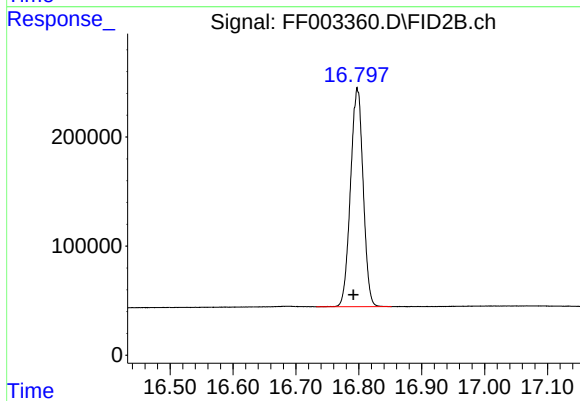
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: 0.005 min
Response: 2785377
Conc: 20.48 ug/ml



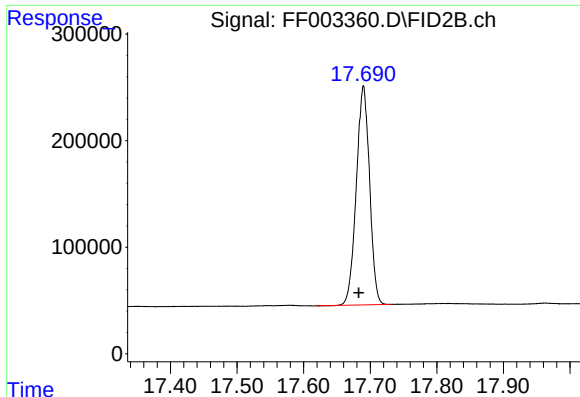
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.006 min
Response: 2772773
Conc: 20.44 ug/ml



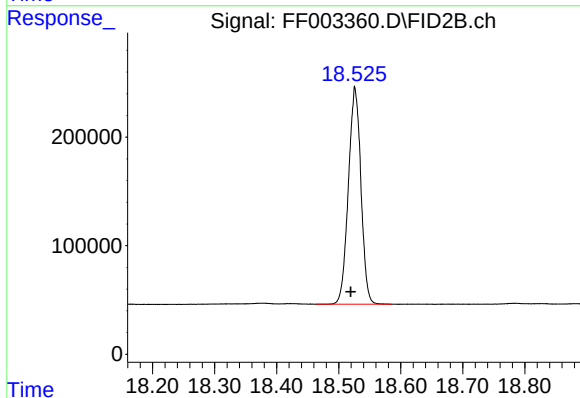
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.006 min
Response: 2801093
Conc: 20.46 ug/ml



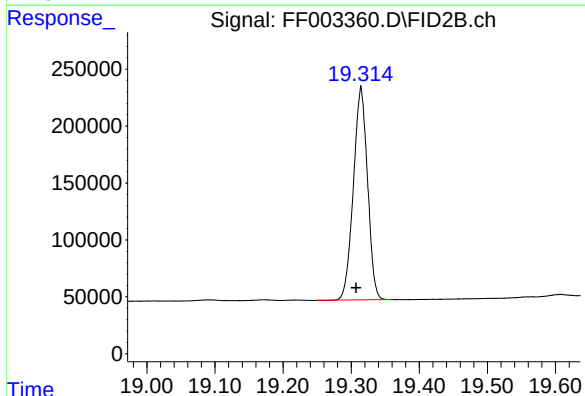
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.007 min
Response: 2842623
Conc: 20.13 ug/ml



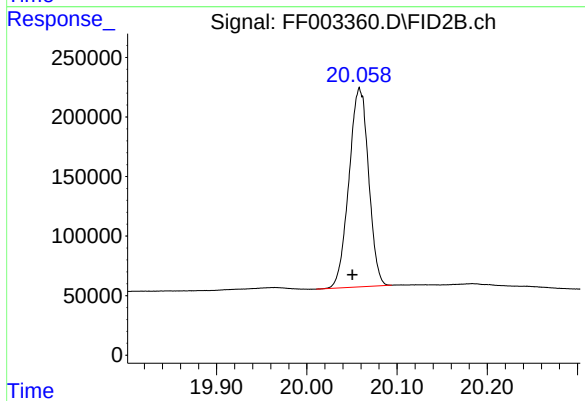
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: 0.007 min
Response: 2806056
Conc: 20.33 ug/ml



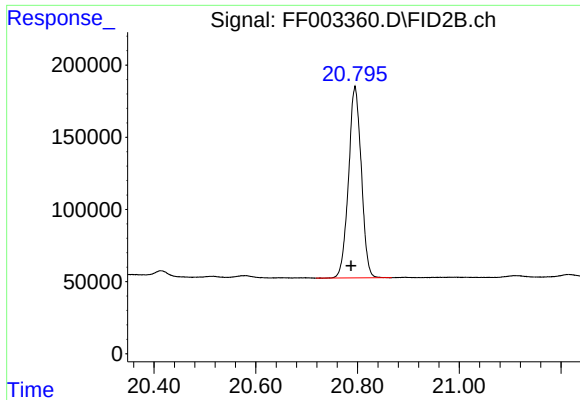
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: 0.007 min
Response: 2695476
Conc: 21.25 ug/ml



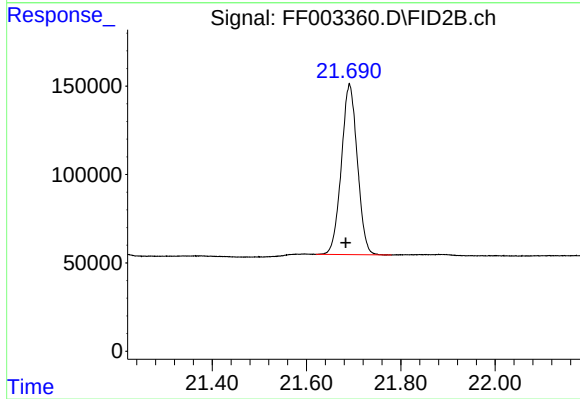
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: 0.008 min
Response: 2518923
Conc: 21.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.795 min
Delta R.T.: 0.008 min
Response: 2309864
Conc: 21.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.691 min
Delta R.T.: 0.008 min
Response: 2267196
Conc: 20.94 ug/ml