

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG113018\
 Data File : FG003111.D
 Signal(s) : FID1A.ch
 Acq On : 30 Nov 2018 19:00
 Operator : AJ\SJ
 Sample : PB115205BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 01:59:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.715	2066900	18.966 ug/ml
Target Compounds			
1) N-OCTANE	2.307	1699441	14.868 ug/ml
2) N-DECANE	4.419	2077778	17.781 ug/ml
3) N-DODECANE	6.445	2194972	18.453 ug/ml
4) N-TETRADECANE	8.244	2247883	18.502 ug/ml
5) N-HEXADECANE	9.848	2288290	18.453 ug/ml
6) N-OCTADECANE	11.295	2303935	18.328 ug/ml
7) N-EICOSANE	12.609	2295556	18.293 ug/ml
8) N-DOCOSANE	13.812	2278351	18.219 ug/ml
10) N-TETRACOSANE	14.919	2258686	18.172 ug/ml
11) N-HEXACOSANE	15.944	2227245	17.926 ug/ml
12) N-OCTACOSANE	16.899	2204223	17.687 ug/ml
13) N-TRIACONTANE	17.793	2179003	17.124 ug/ml
14) N-DOTRIACONTANE	18.630	2175675	17.362 ug/ml
15) N-TETRATRIACONTANE	19.419	2032037	16.646 ug/ml
16) N-HEXATRIACONTANE	20.168	2106974	17.560 ug/ml
17) N-OCTATRIACONTANE	20.936	2057148	19.403 ug/ml
18) N-TETRACONTANE	21.913	1577095	13.919 ug/ml

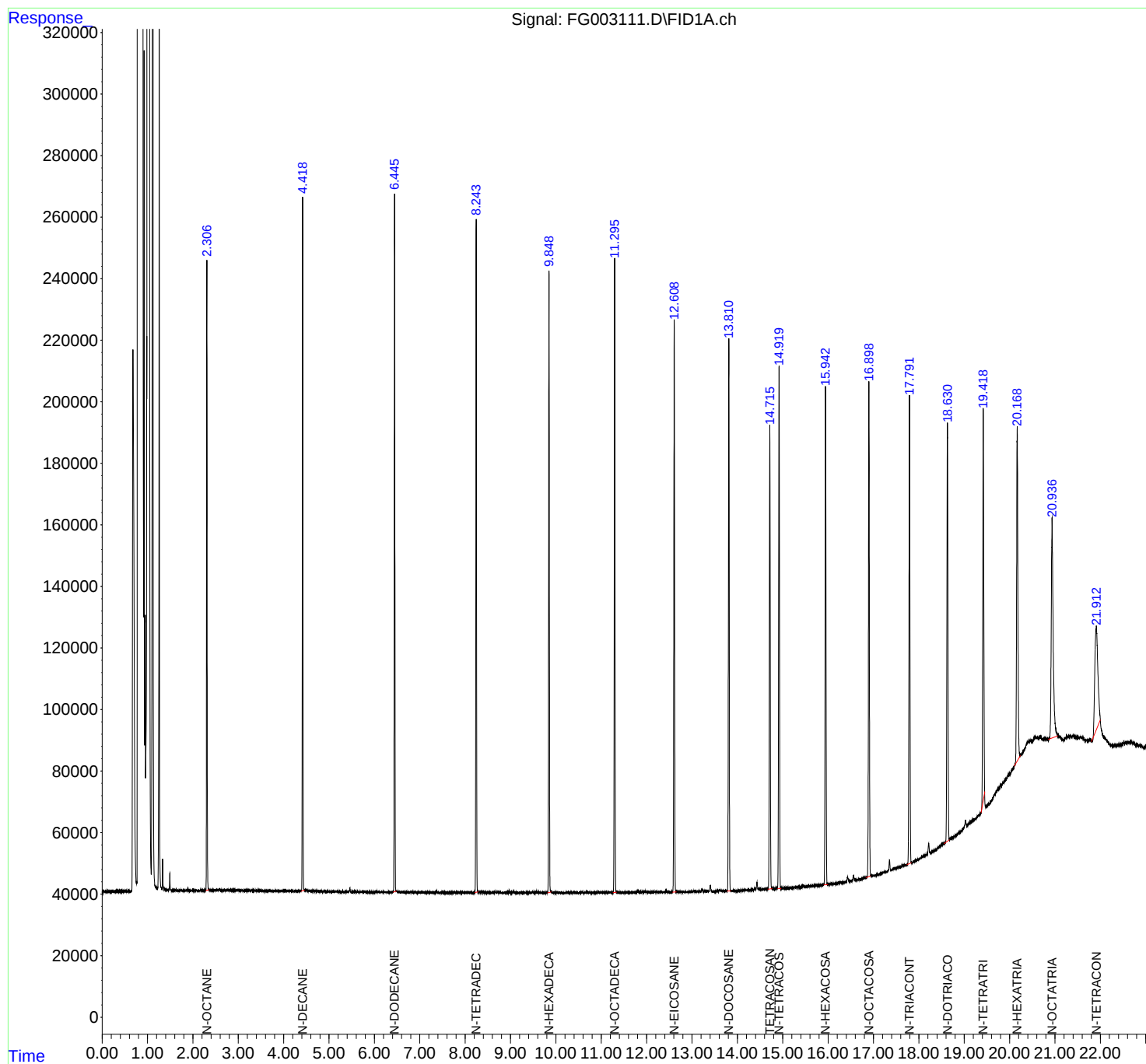
(f)=RT Delta > 1/2 Window

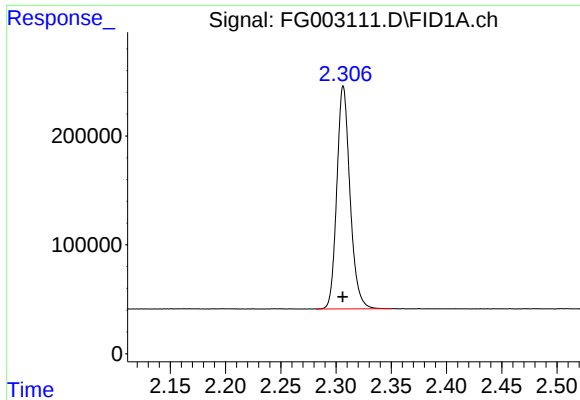
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG113018\
Data File : FG003111.D
Signal(s) : FID1A.ch
Acq On : 30 Nov 2018 19:00
Operator : AJ\SJ
Sample : PB115205BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 01 01:59:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
Quant Title :
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Response via : Initial Calibration
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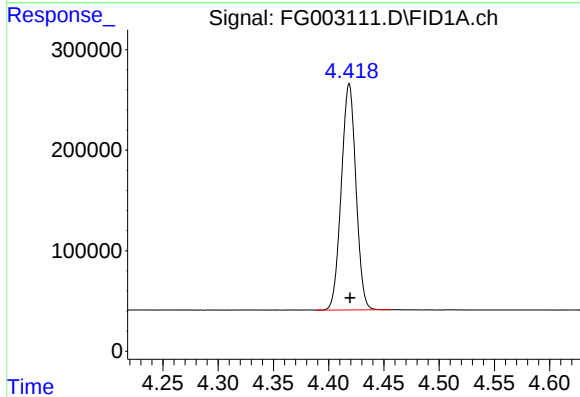
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





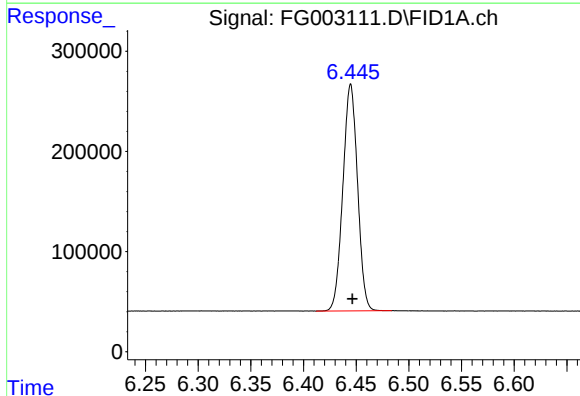
#1 N-OCTANE

R.T.: 2.307 min
Delta R.T.: 0.000 min
Response: 1699441
Conc: 14.87 ug/ml



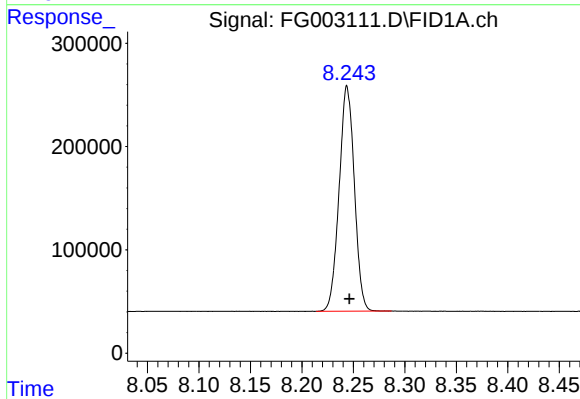
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 2077778
Conc: 17.78 ug/ml



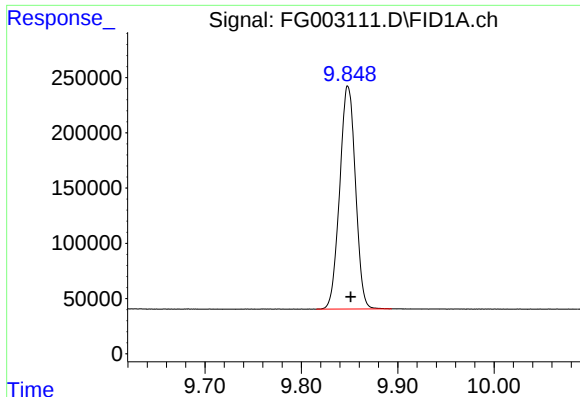
#3 N-DODECANE

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 2194972
Conc: 18.45 ug/ml



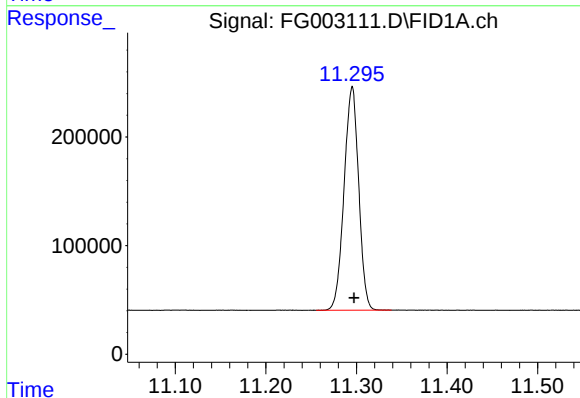
#4 N-TETRADECANE

R.T.: 8.244 min
Delta R.T.: -0.002 min
Response: 2247883
Conc: 18.50 ug/ml



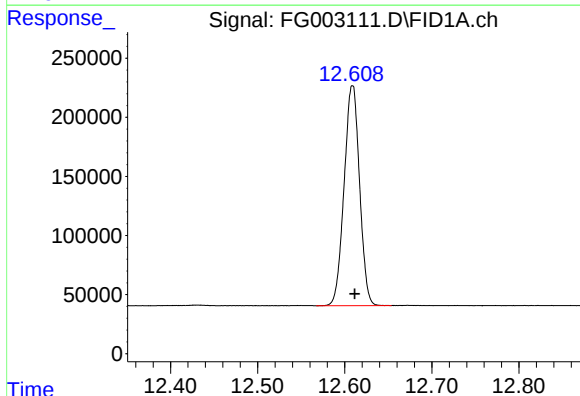
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.003 min
Response: 2288290
Conc: 18.45 ug/ml



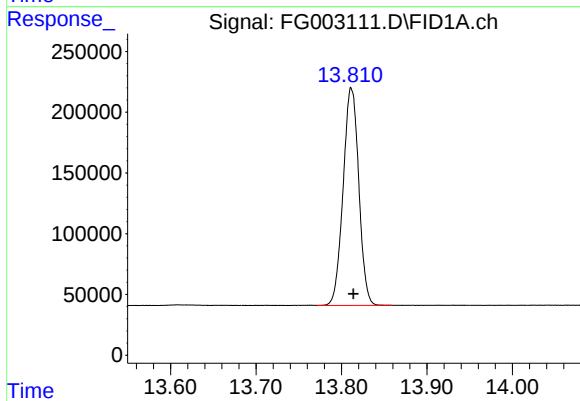
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.002 min
Response: 2303935
Conc: 18.33 ug/ml



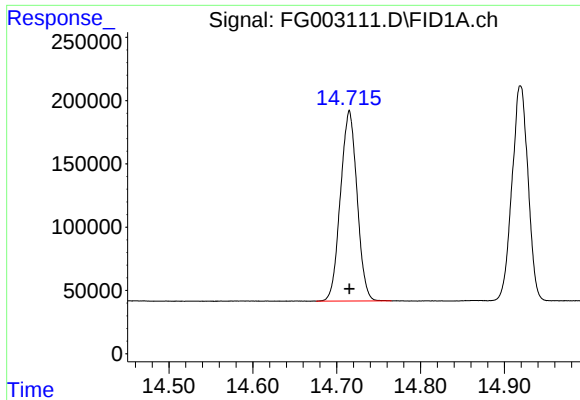
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.002 min
Response: 2295556
Conc: 18.29 ug/ml



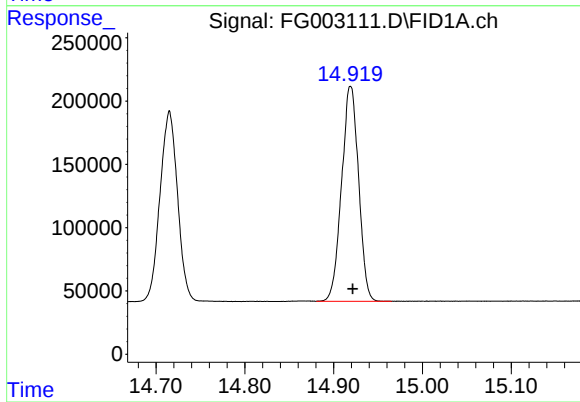
#8 N-DOCOSANE

R.T.: 13.812 min
Delta R.T.: -0.002 min
Response: 2278351
Conc: 18.22 ug/ml



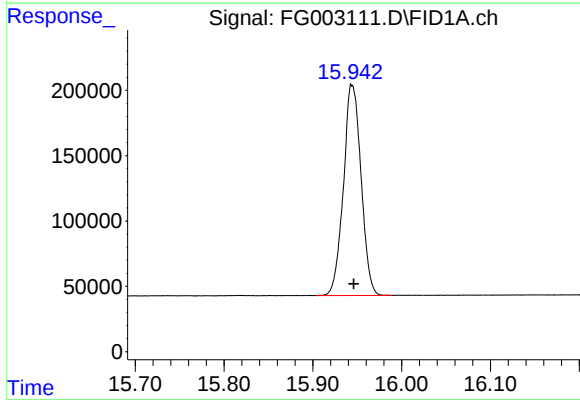
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: 0.000 min
Response: 2066900
Conc: 18.97 ug/ml



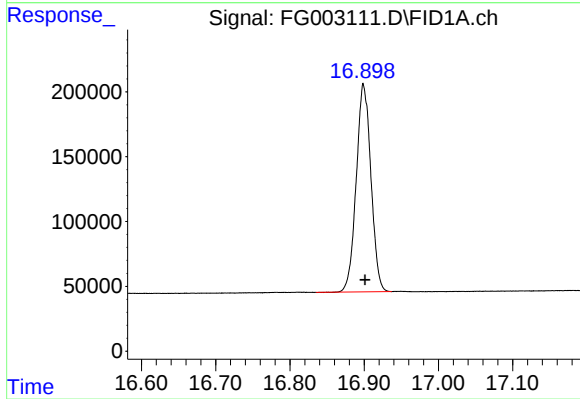
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: -0.002 min
Response: 2258686
Conc: 18.17 ug/ml



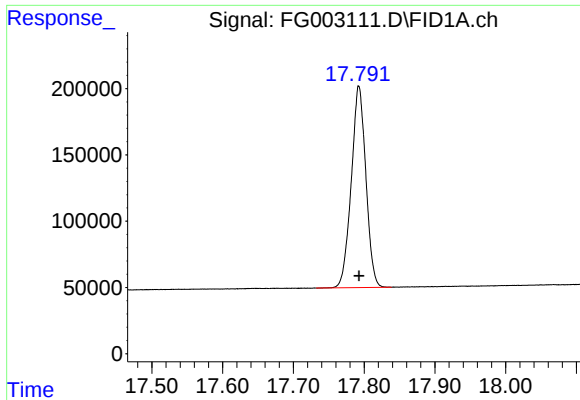
#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: -0.002 min
Response: 2227245
Conc: 17.93 ug/ml



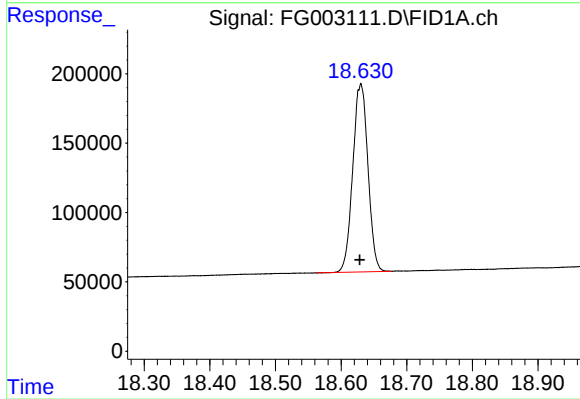
#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: -0.002 min
Response: 2204223
Conc: 17.69 ug/ml



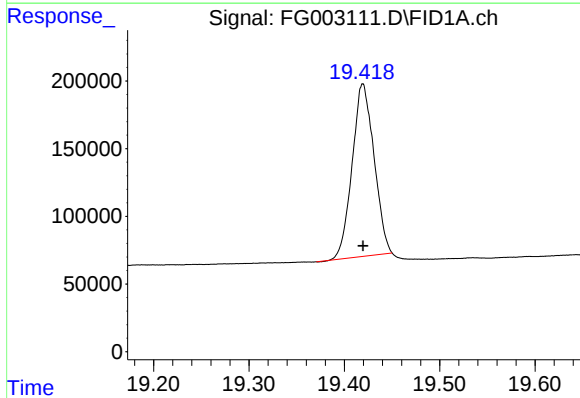
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: 0.000 min
Response: 2179003
Conc: 17.12 ug/ml



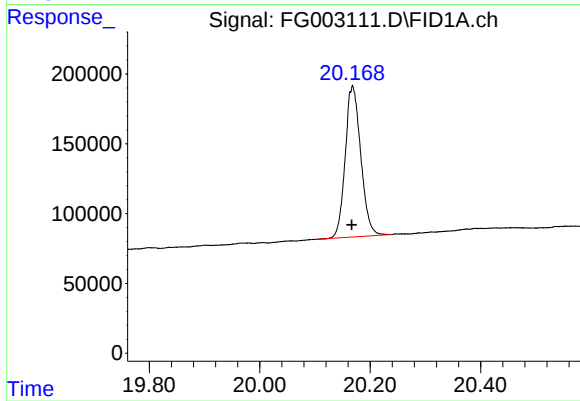
#14 N-DOTRIACONTANE

R.T.: 18.630 min
Delta R.T.: 0.002 min
Response: 2175675
Conc: 17.36 ug/ml



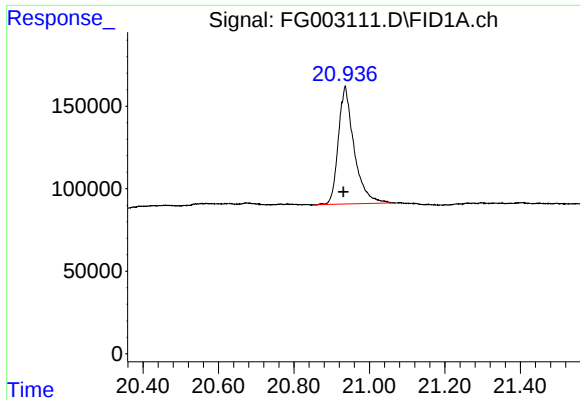
#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: 0.000 min
Response: 2032037
Conc: 16.65 ug/ml



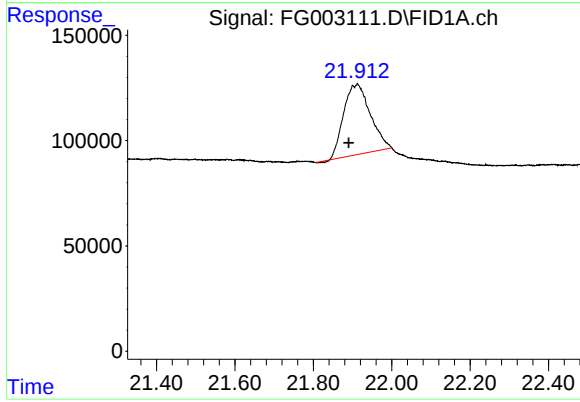
#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: 0.002 min
Response: 2106974
Conc: 17.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: 0.005 min
Response: 2057148
Conc: 19.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.913 min
Delta R.T.: 0.023 min
Response: 1577095
Conc: 13.92 ug/ml