

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120718\
 Data File : FG003204.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2018 18:44
 Operator : AJ\SJ
 Sample : J6260-06MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 00:47:26 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...	14.718	3738429	34.304 ug/ml
Target Compounds			
1) N-OCTANE	2.306	828334	7.247 ug/ml
2) N-DECANE	4.414	1504710	12.877 ug/ml
3) N-DODECANE	6.440	2375825	19.973 ug/ml
4) N-TETRADECANE	8.241	2098840	17.275 ug/ml
5) N-HEXADECANE	9.848	4528179	36.515 ug/ml
6) N-OCTADECANE	11.293	2313269	18.402 ug/ml
7) N-EICOSANE	12.614	4363084	34.769 ug/ml
8) N-DOCOSANE	13.812	3251824	26.003 ug/ml
10) N-TETRACOSANE	14.909	5047396	40.609 ug/ml
11) N-HEXACOSANE	15.947	3494122	28.123 ug/ml
12) N-OCTACOSANE	16.869	20280432	162.735 ug/ml
13) N-TRIACONTANE	17.798	3254918	25.579 ug/ml
14) N-DOTRIACONTANE	18.640	6194134	49.429 ug/ml
15) N-TETRATRIACONTANE	19.437	47433	0.389 ug/ml
16) N-HEXATRIACONTANE	20.198	18565399	154.728 ug/ml
17) N-OCTATRIACONTANE	20.975	1415914	13.355 ug/ml
18) N-TETRACONTANE	21.946f	501912	4.430 ug/ml

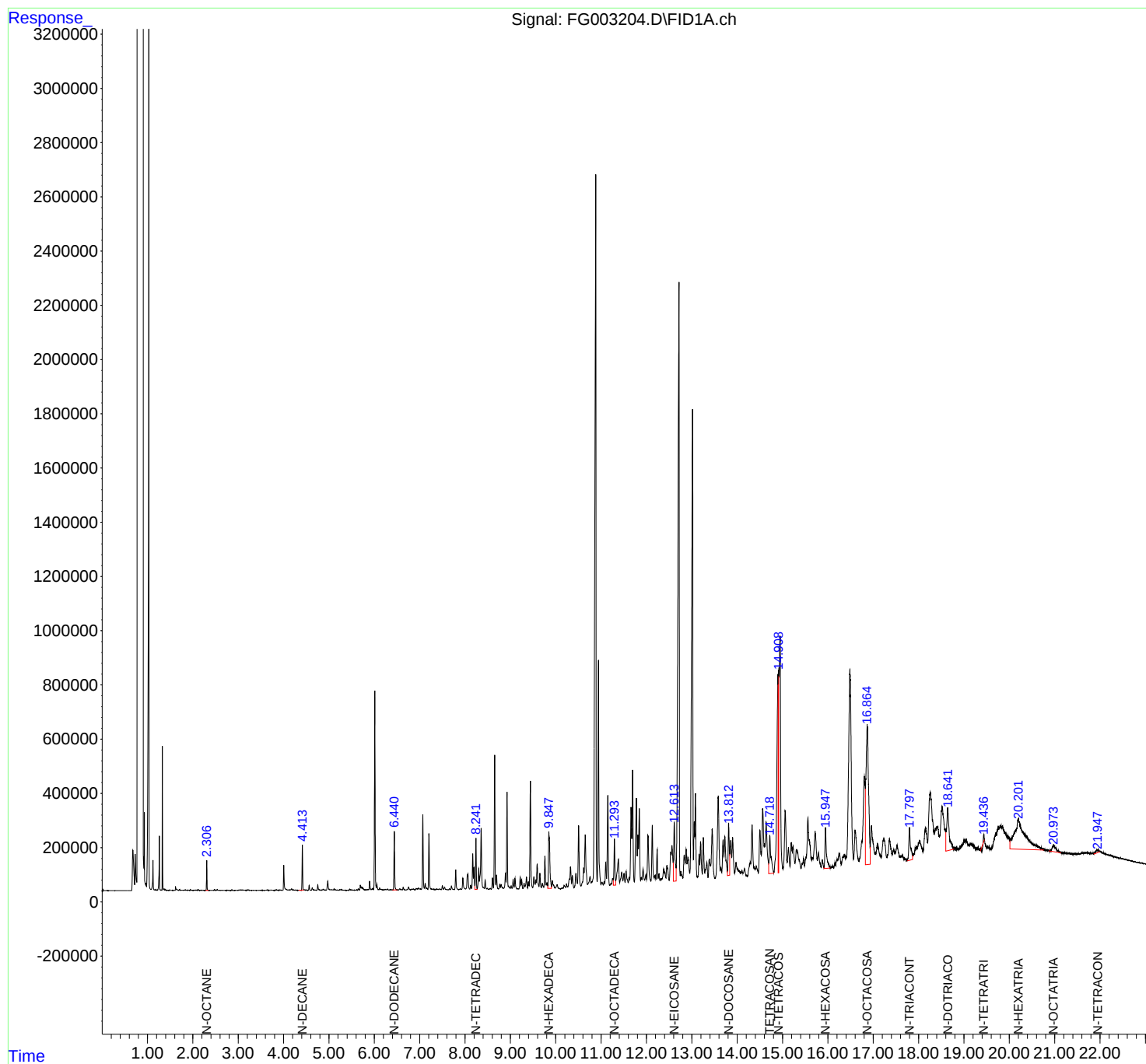
(f)=RT Delta > 1/2 Window

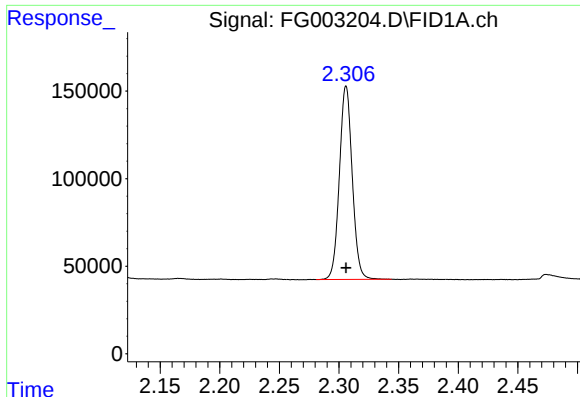
(m)=manual int.

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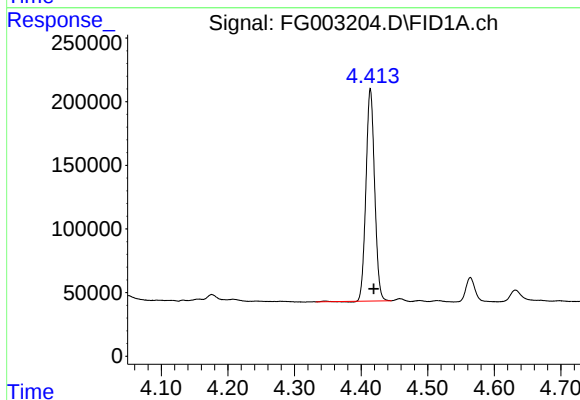
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





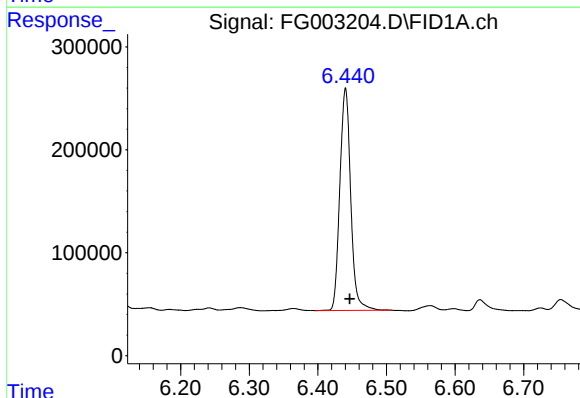
#1 N-OCTANE

R.T.: 2.306 min
Delta R.T.: 0.000 min
Response: 828334
Conc: 7.25 ug/ml



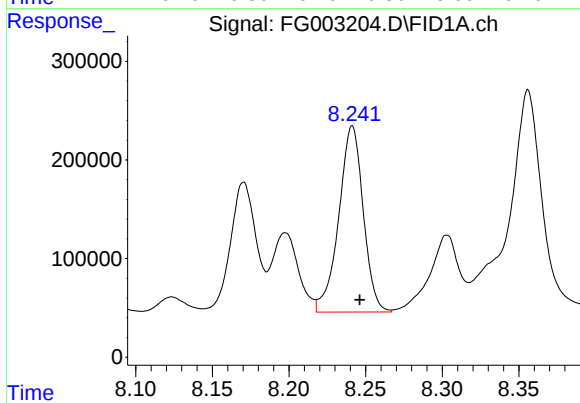
#2 N-DECANE

R.T.: 4.414 min
Delta R.T.: -0.005 min
Response: 1504710
Conc: 12.88 ug/ml



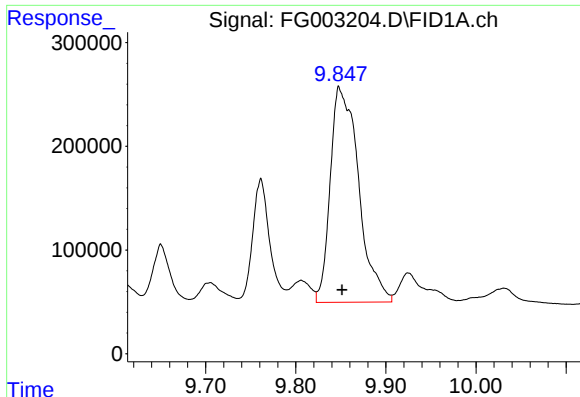
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.006 min
Response: 2375825
Conc: 19.97 ug/ml



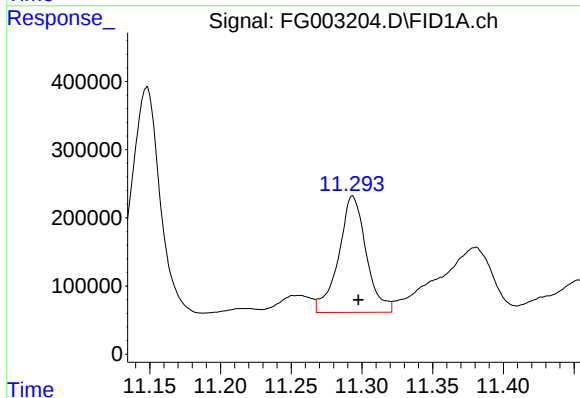
#4 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: -0.005 min
Response: 2098840
Conc: 17.28 ug/ml



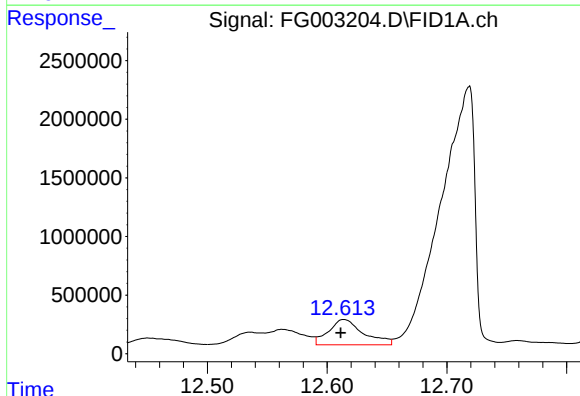
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.003 min
Response: 4528179
Conc: 36.52 ug/ml



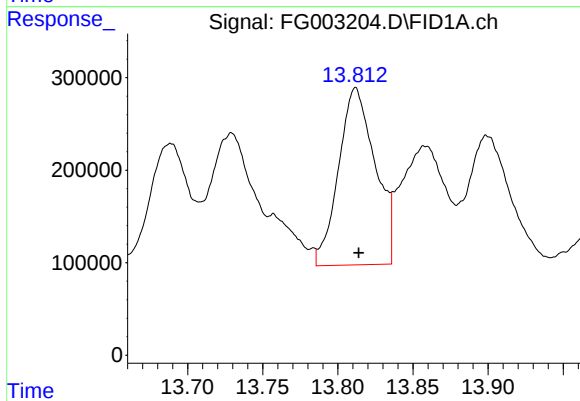
#6 N-OCTADECANE

R.T.: 11.293 min
Delta R.T.: -0.004 min
Response: 2313269
Conc: 18.40 ug/ml



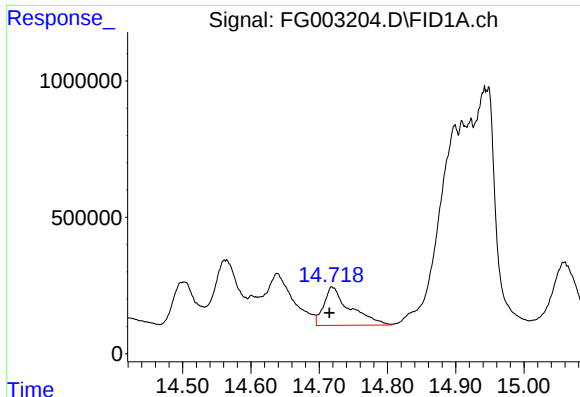
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: 0.003 min
Response: 4363084
Conc: 34.77 ug/ml



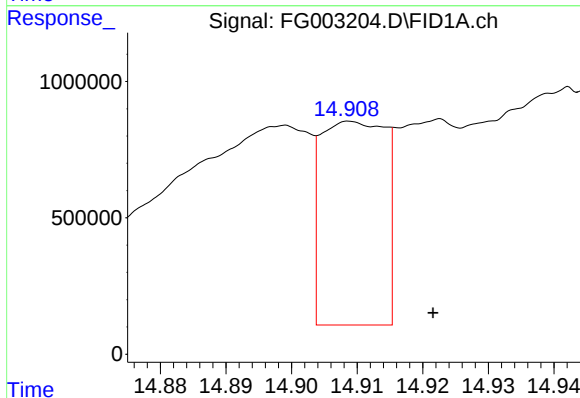
#8 N-DOCOSANE

R.T.: 13.812 min
Delta R.T.: -0.002 min
Response: 3251824
Conc: 26.00 ug/ml



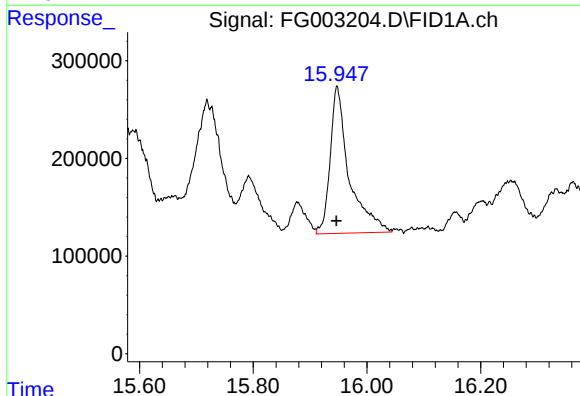
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.718 min
Delta R.T.: 0.003 min
Response: 3738429
Conc: 34.30 ug/ml



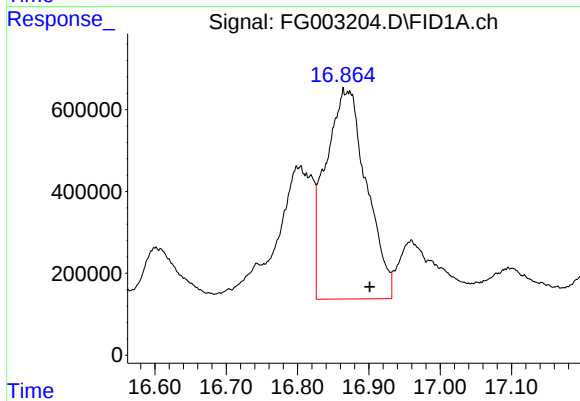
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.012 min
Response: 5047396
Conc: 40.61 ug/ml



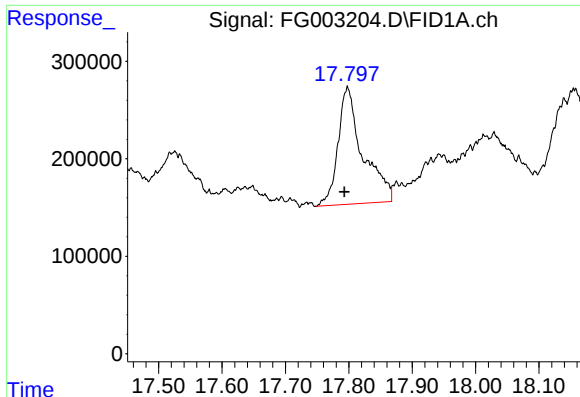
#11 N-HEXACOSANE

R.T.: 15.947 min
Delta R.T.: 0.001 min
Response: 3494122
Conc: 28.12 ug/ml



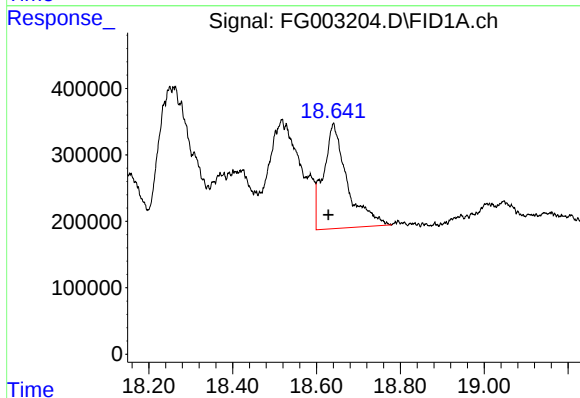
#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.032 min
Response: 20280432
Conc: 162.73 ug/ml



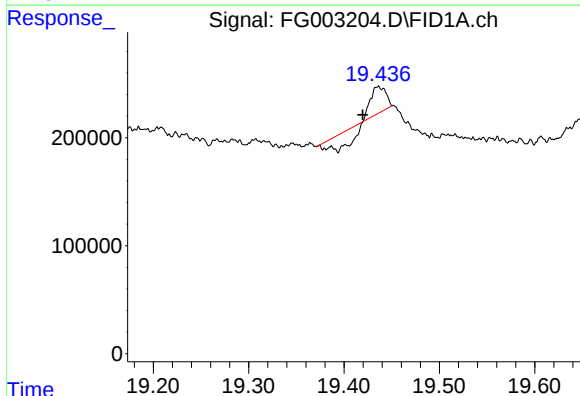
#13 N-TRIACONTANE

R.T.: 17.798 min
Delta R.T.: 0.005 min
Response: 3254918
Conc: 25.58 ug/ml



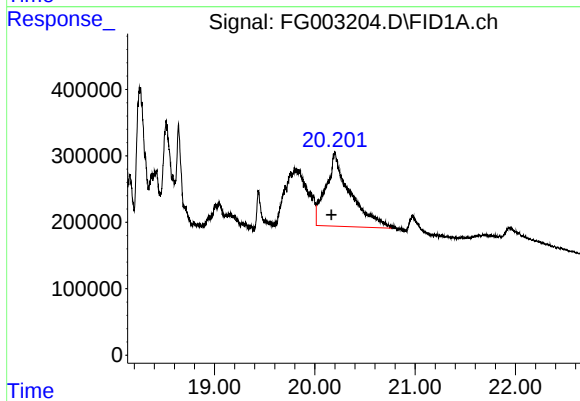
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: 0.012 min
Response: 6194134
Conc: 49.43 ug/ml



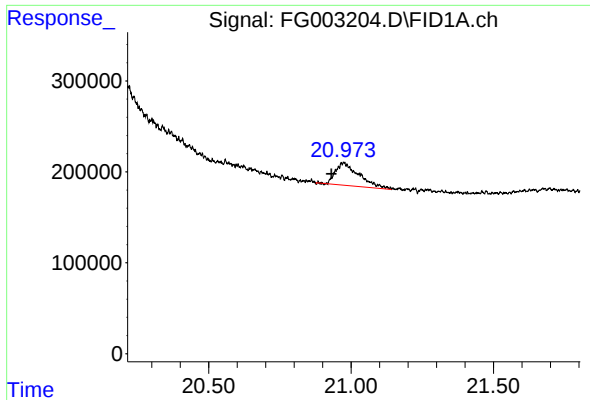
#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: 0.017 min
Response: 47433
Conc: 0.39 ug/ml



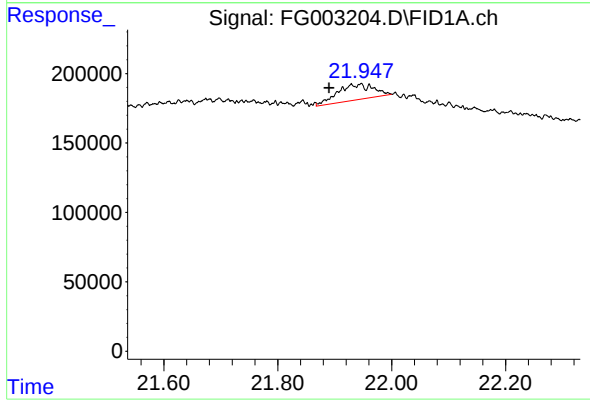
#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: 0.032 min
Response: 18565399
Conc: 154.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.975 min
Delta R.T.: 0.044 min
Response: 1415914
Conc: 13.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.946 min
Delta R.T.: 0.056 min
Response: 501912
Conc: 4.43 ug/ml