

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG113018\
 Data File : FG003112.D
 Signal(s) : FID1A.ch
 Acq On : 30 Nov 2018 19:30
 Operator : AJ\SJ
 Sample : PB115205BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 02:00:11 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...	14.716	2229232	20.456 ug/ml
Target Compounds			
1) N-OCTANE	2.306	1815770	15.885 ug/ml
2) N-DECANE	4.418	2196051	18.793 ug/ml
3) N-DODECANE	6.445	2303722	19.367 ug/ml
4) N-TETRADECANE	8.244	2348677	19.331 ug/ml
5) N-HEXADECANE	9.850	2390743	19.279 ug/ml
6) N-OCTADECANE	11.295	2418909	19.243 ug/ml
7) N-EICOSANE	12.608	2419131	19.278 ug/ml
8) N-DOCOSANE	13.812	2412637	19.292 ug/ml
10) N-TETRACOSANE	14.919	2401279	19.320 ug/ml
11) N-HEXACOSANE	15.945	2375717	19.121 ug/ml
12) N-OCTACOSANE	16.901	2353623	18.886 ug/ml
13) N-TRIACONTANE	17.791	2324638	18.268 ug/ml
14) N-DOTRIACONTANE	18.631	2323871	18.544 ug/ml
15) N-TETRATRIACONTANE	19.422	2230391	18.271 ug/ml
16) N-HEXATRIACONTANE	20.170	2262805	18.859 ug/ml
17) N-OCTATRIACONTANE	20.941	2180022	20.562 ug/ml
18) N-TETRACONTANE	21.909	1607054	14.184 ug/ml

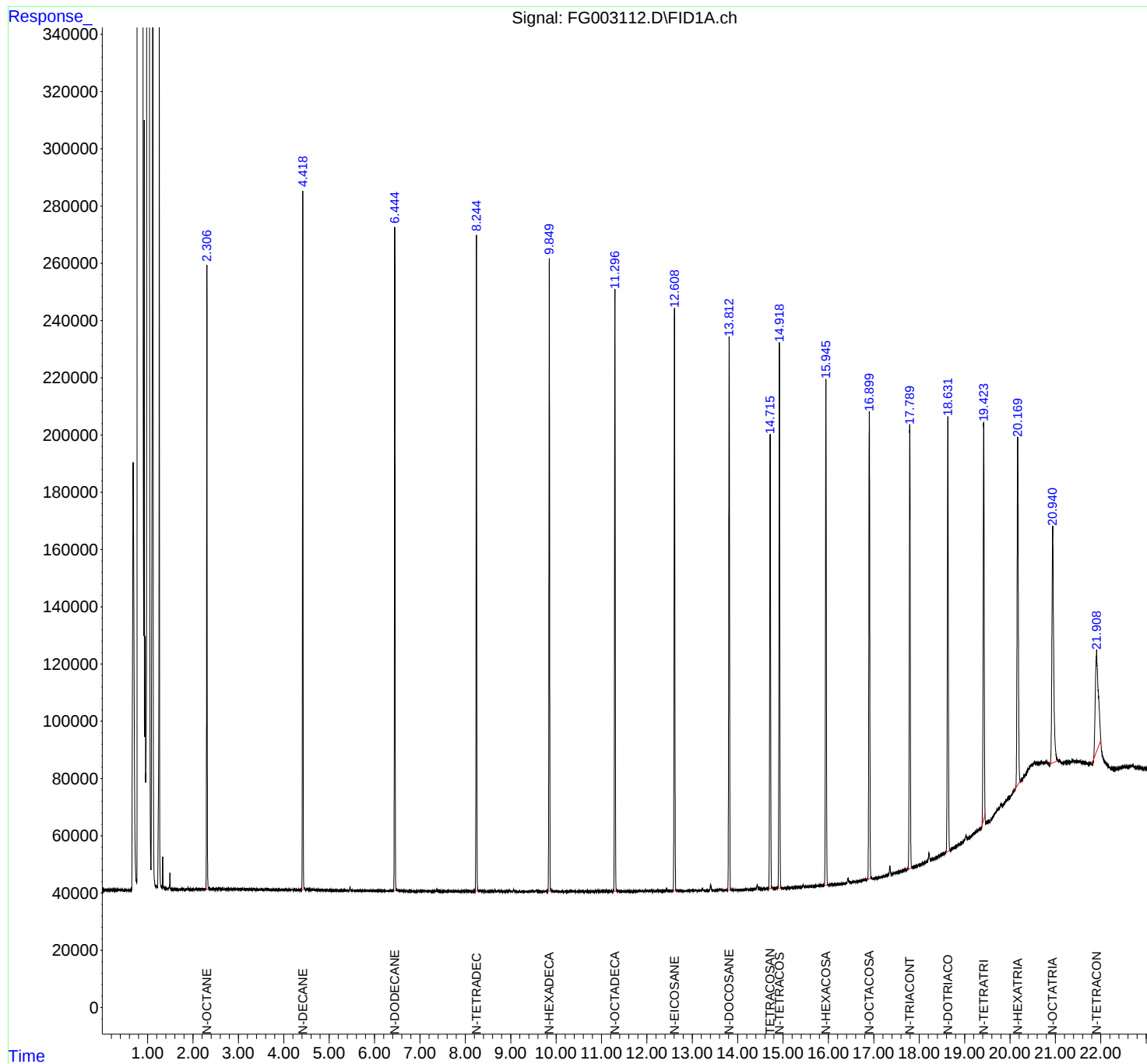
(f)=RT Delta > 1/2 Window

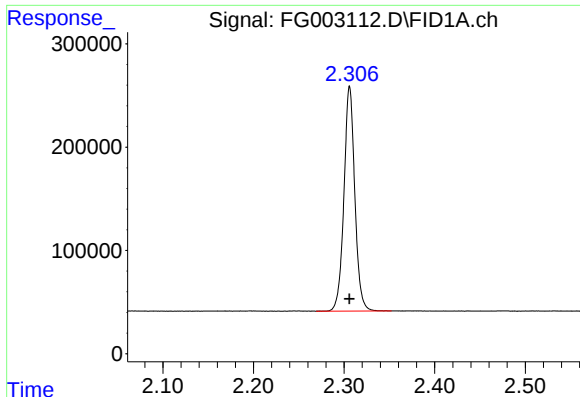
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG113018\
Data File : FG003112.D
Signal(s) : FID1A.ch
Acq On : 30 Nov 2018 19:30
Operator : AJ\SJ
Sample : PB115205BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 01 02:00:11 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

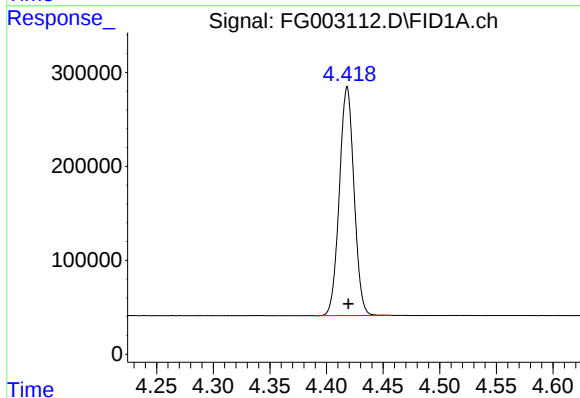
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





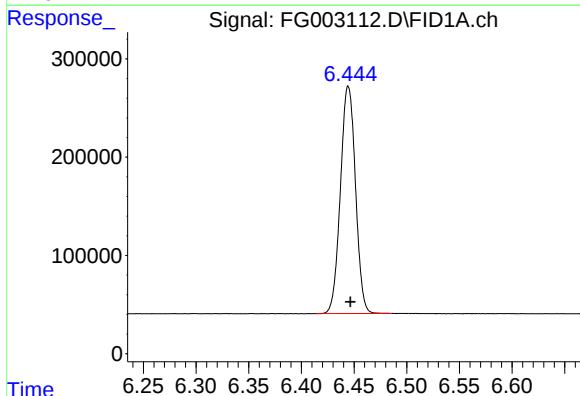
#1 N-OCTANE

R.T.: 2.306 min
Delta R.T.: 0.000 min
Response: 1815770
Conc: 15.89 ug/ml



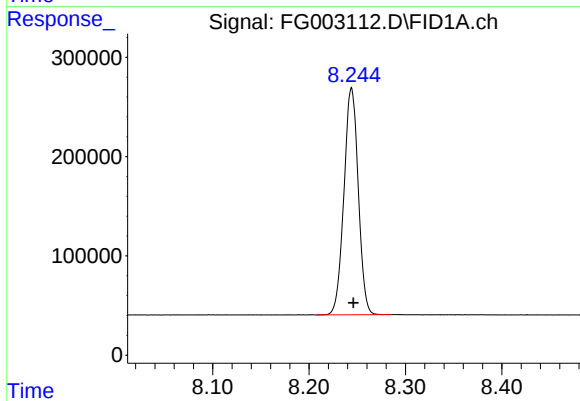
#2 N-DECANE

R.T.: 4.418 min
Delta R.T.: -0.001 min
Response: 2196051
Conc: 18.79 ug/ml



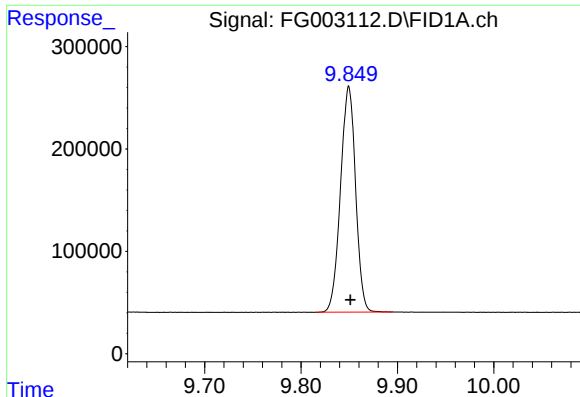
#3 N-DODECANE

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 2303722
Conc: 19.37 ug/ml



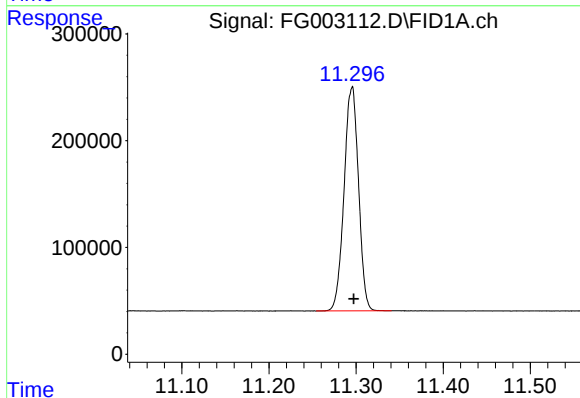
#4 N-TETRADECANE

R.T.: 8.244 min
Delta R.T.: -0.002 min
Response: 2348677
Conc: 19.33 ug/ml



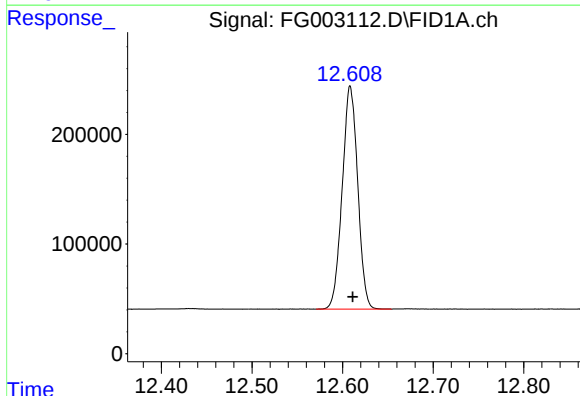
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: -0.002 min
Response: 2390743
Conc: 19.28 ug/ml



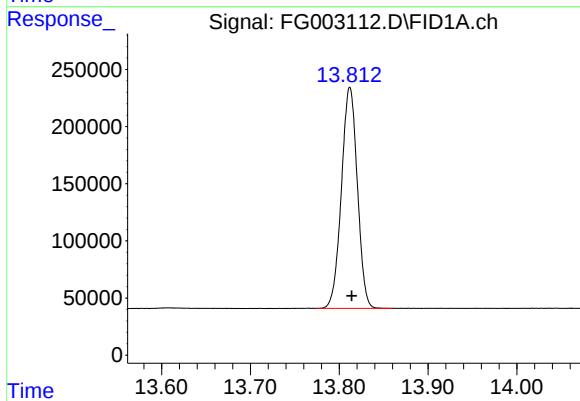
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.002 min
Response: 2418909
Conc: 19.24 ug/ml



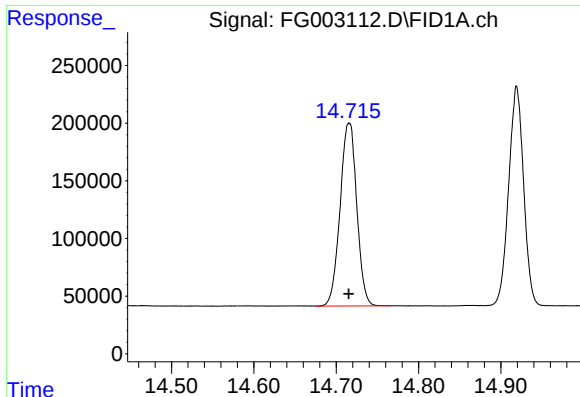
#7 N-EICOSANE

R.T.: 12.608 min
Delta R.T.: -0.003 min
Response: 2419131
Conc: 19.28 ug/ml



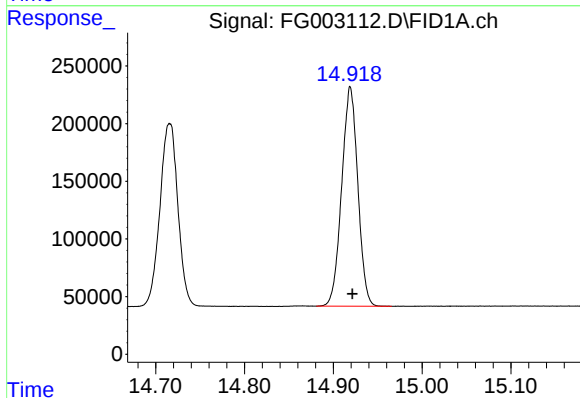
#8 N-DOCOSANE

R.T.: 13.812 min
Delta R.T.: -0.002 min
Response: 2412637
Conc: 19.29 ug/ml



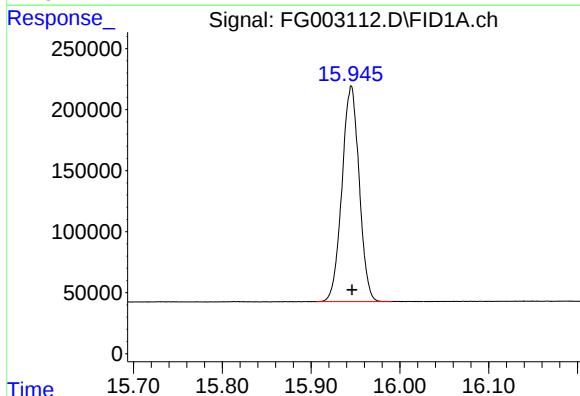
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.716 min
Delta R.T.: 0.000 min
Response: 2229232
Conc: 20.46 ug/ml



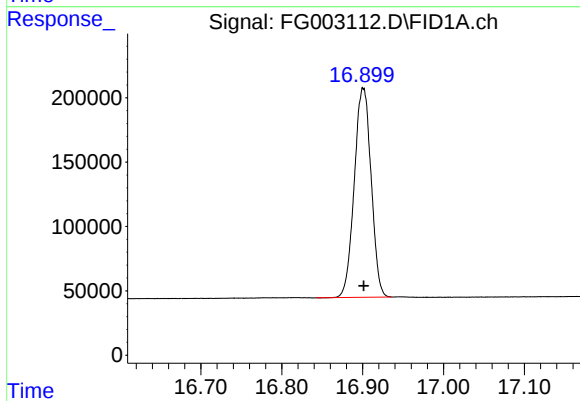
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: -0.002 min
Response: 2401279
Conc: 19.32 ug/ml



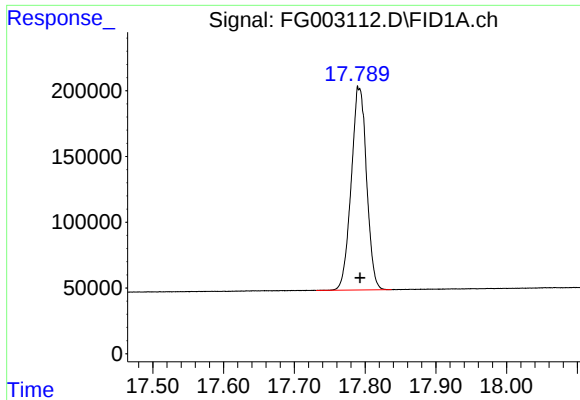
#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: 0.000 min
Response: 2375717
Conc: 19.12 ug/ml



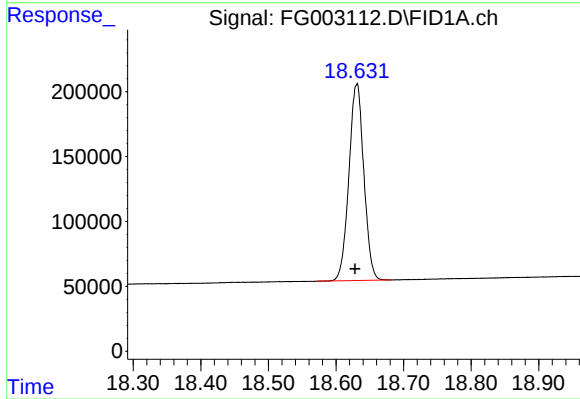
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.000 min
Response: 2353623
Conc: 18.89 ug/ml



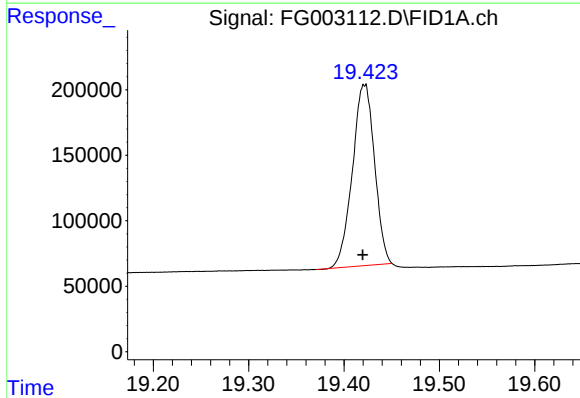
#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: -0.002 min
Response: 2324638
Conc: 18.27 ug/ml



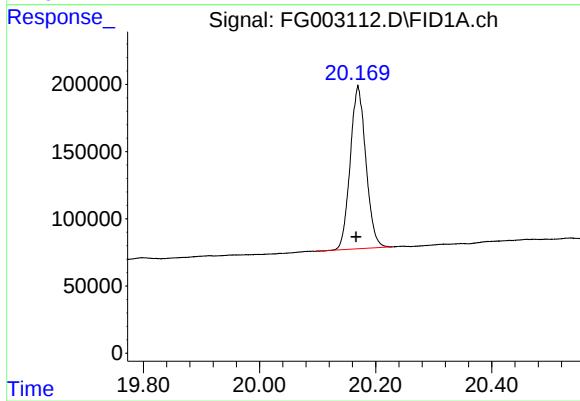
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: 0.003 min
Response: 2323871
Conc: 18.54 ug/ml



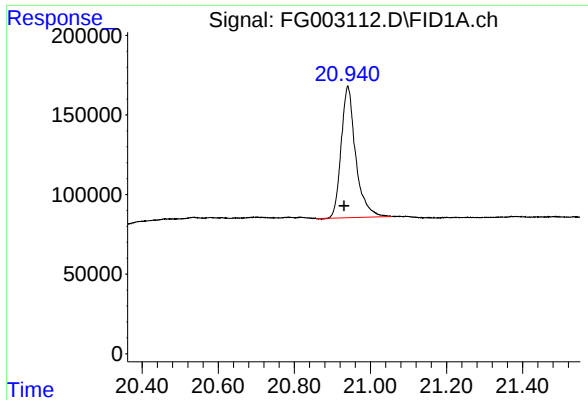
#15 N-TETRATRIACONTANE

R.T.: 19.422 min
Delta R.T.: 0.002 min
Response: 2230391
Conc: 18.27 ug/ml



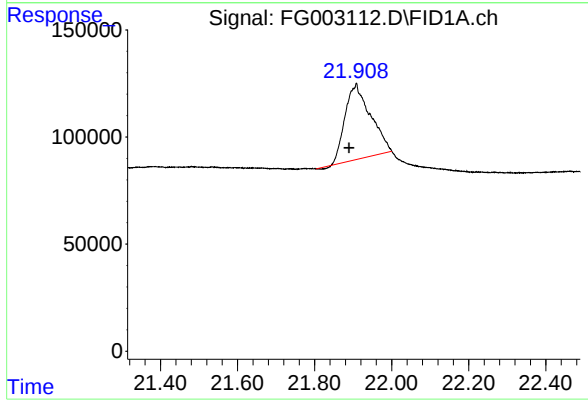
#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: 0.003 min
Response: 2262805
Conc: 18.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.941 min
Delta R.T.: 0.010 min
Response: 2180022
Conc: 20.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.909 min
Delta R.T.: 0.019 min
Response: 1607054
Conc: 14.18 ug/ml