

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102618\
 Data File : FG002674.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2018 16:21
 Operator : AJ\SJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 02:09:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:06:51 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...	14.763	2108012	19.982 ug/ml
Target Compounds			
1) N-OCTANE	2.340	2446633	20.166 ug/ml
2) N-DECANE	4.457	2484169	20.060 ug/ml
3) N-DODECANE	6.488	2523710	19.969 ug/ml
4) N-TETRADECANE	8.290	2556791	19.985 ug/ml
5) N-HEXADECANE	9.896	2547143	19.966 ug/ml
6) N-OCTADECANE	11.344	2526279	19.967 ug/ml
7) N-EICOSANE	12.659	2476308	19.969 ug/ml
8) N-DOCOSANE	13.861	2435313	19.985 ug/ml
10) N-TETRACOSANE	14.968	2396559	20.030 ug/ml
11) N-HEXACOSANE	15.992	2372967	20.094 ug/ml
12) N-OCTACOSANE	16.946	2344385	20.178 ug/ml
13) N-TRIACONTANE	17.837	2316218	20.285 ug/ml
14) N-DOTRIACONTANE	18.674	2248260	20.478 ug/ml
15) N-TETRATRIACONTANE	19.460	2176486	20.365 ug/ml
16) N-HEXATRIACONTANE	20.205	2091909	20.476 ug/ml
17) N-OCTATRIACONTANE	20.972	1874886	20.337 ug/ml
18) N-TETRACONTANE	21.933	1877718	19.184 ug/ml

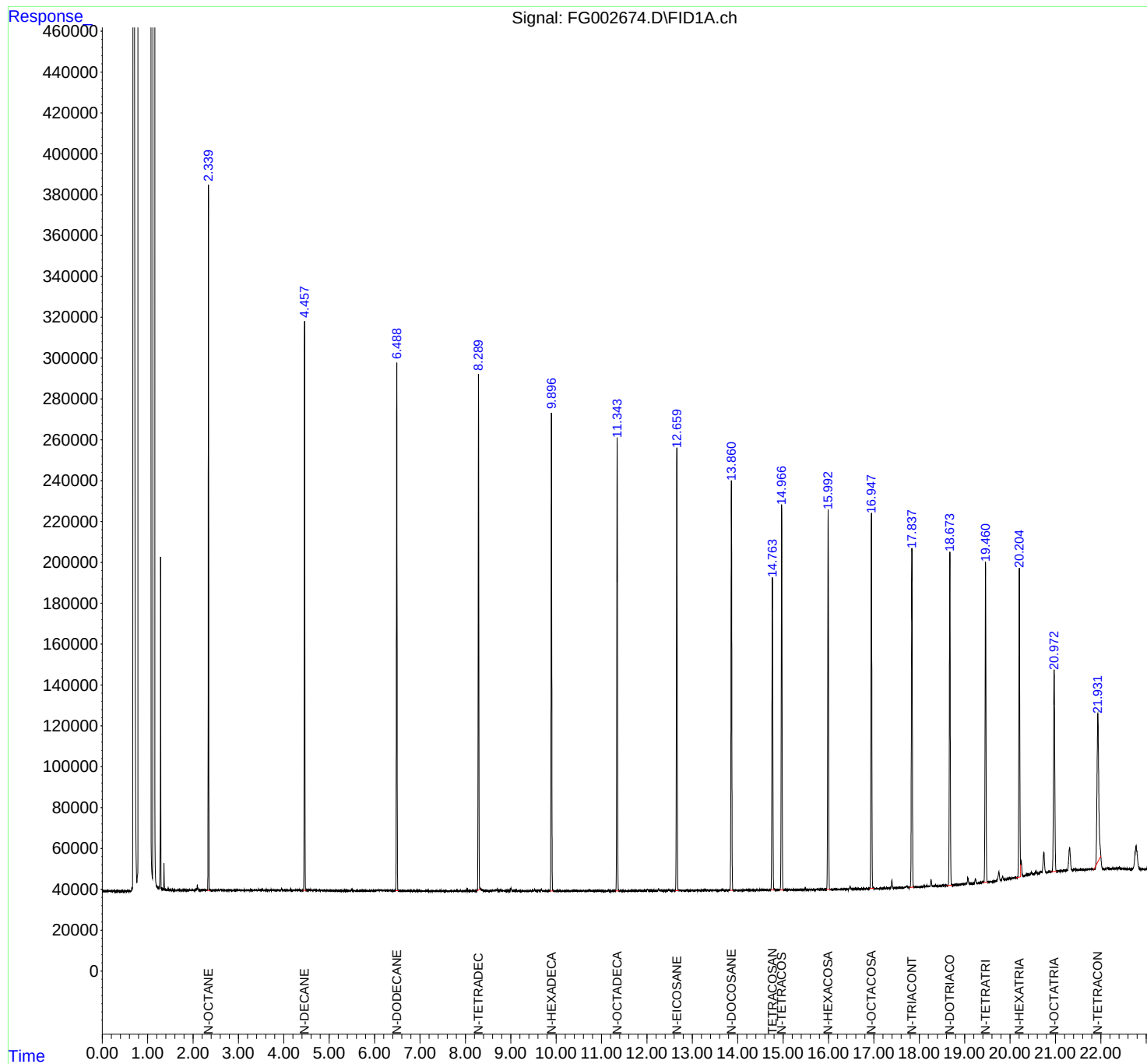
(f)=RT Delta > 1/2 Window

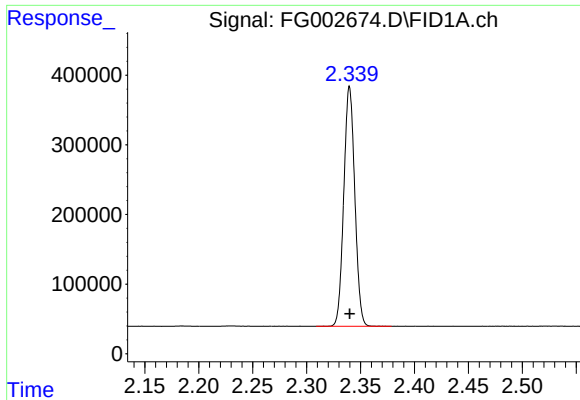
(m)=manual int.

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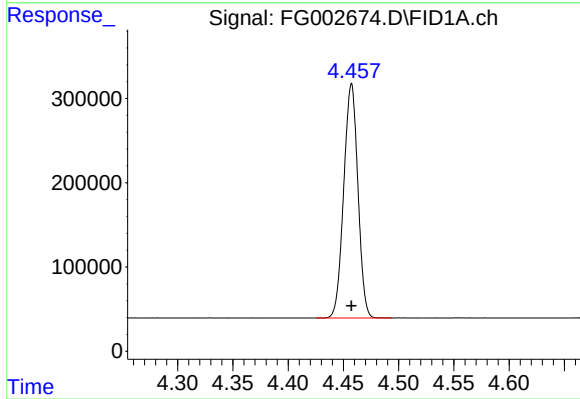
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





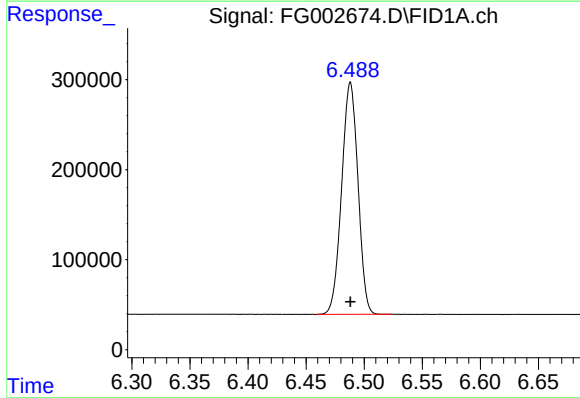
#1 N-OCTANE

R.T.: 2.340 min
Delta R.T.: 0.000 min
Response: 2446633
Conc: 20.17 ug/ml



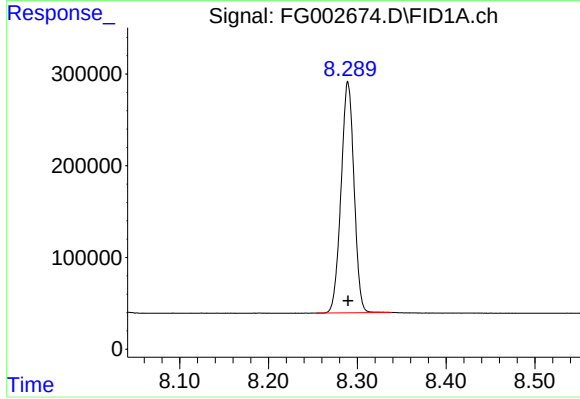
#2 N-DECANE

R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 2484169
Conc: 20.06 ug/ml



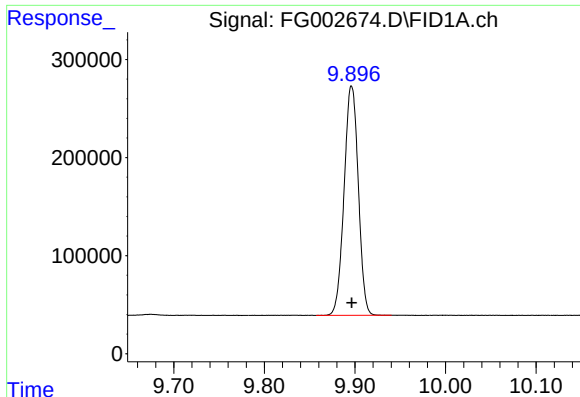
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 2523710
Conc: 19.97 ug/ml



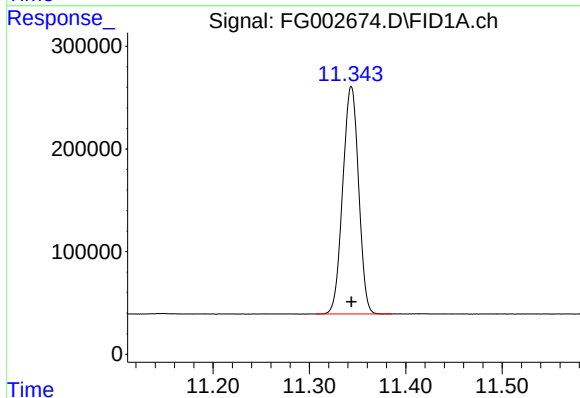
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 2556791
Conc: 19.99 ug/ml



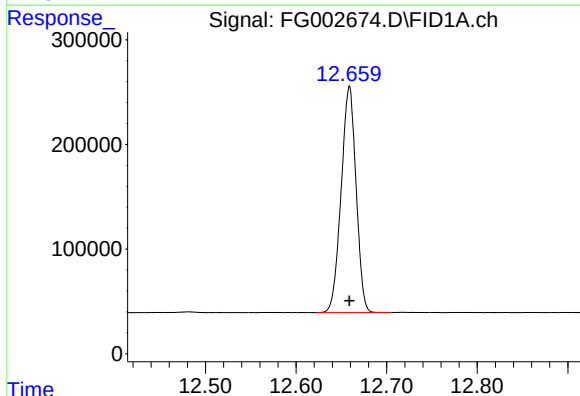
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 2547143
Conc: 19.97 ug/ml



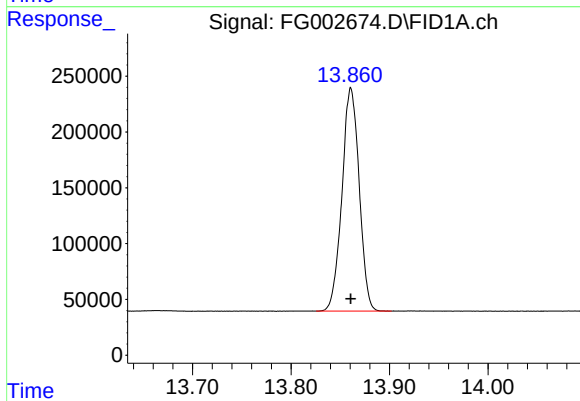
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 2526279
Conc: 19.97 ug/ml



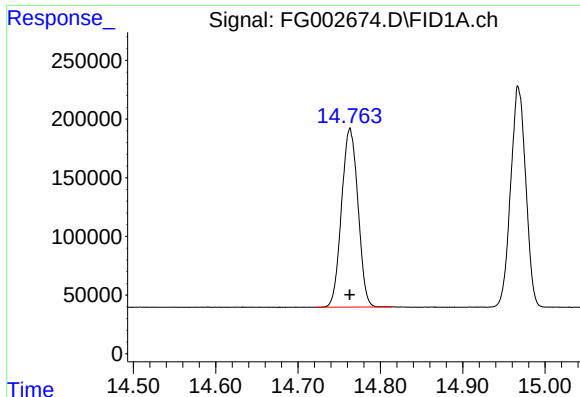
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: 0.000 min
Response: 2476308
Conc: 19.97 ug/ml



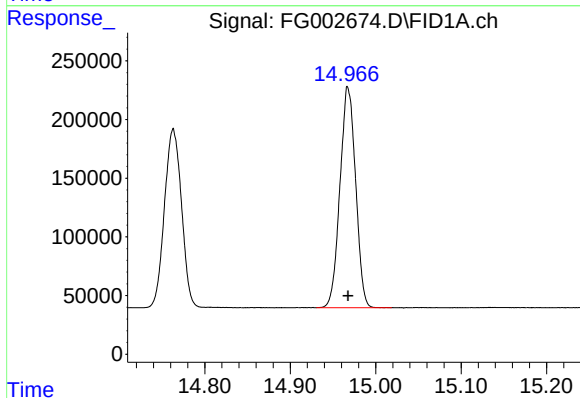
#8 N-DOCOSANE

R.T.: 13.861 min
Delta R.T.: 0.000 min
Response: 2435313
Conc: 19.99 ug/ml



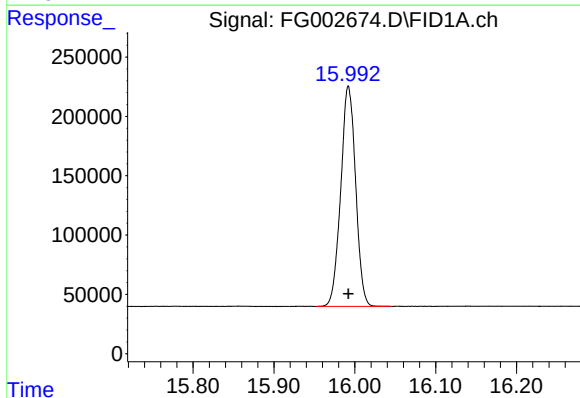
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.763 min
Delta R.T.: 0.000 min
Response: 2108012
Conc: 19.98 ug/ml



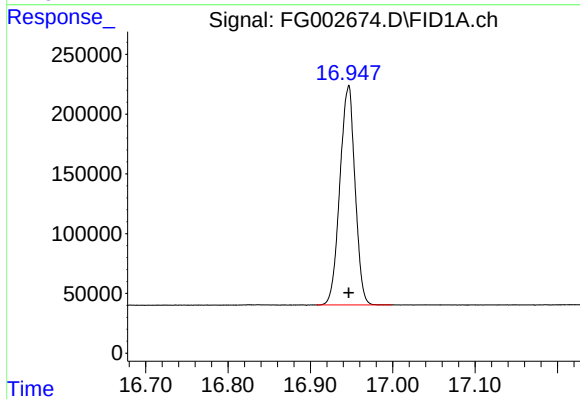
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: 0.000 min
Response: 2396559
Conc: 20.03 ug/ml



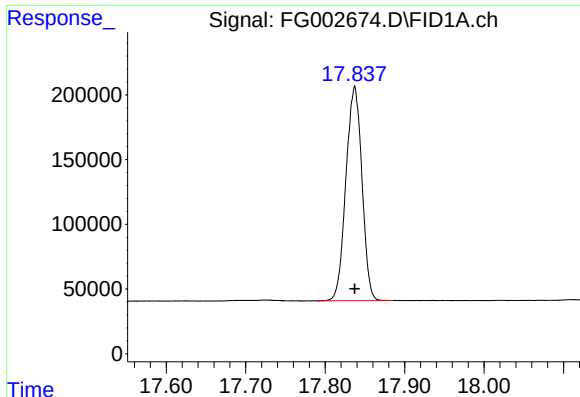
#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: 0.000 min
Response: 2372967
Conc: 20.09 ug/ml



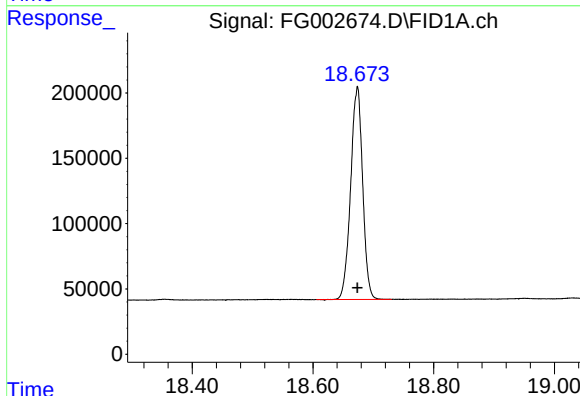
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: 0.000 min
Response: 2344385
Conc: 20.18 ug/ml



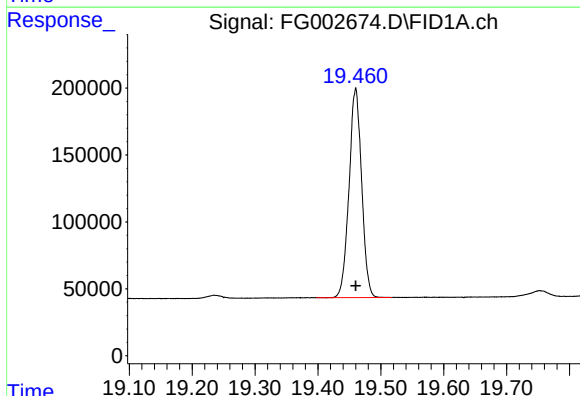
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: 0.000 min
Response: 2316218
Conc: 20.28 ug/ml



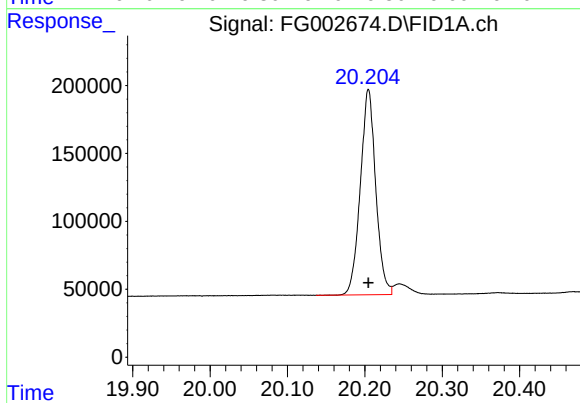
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: 0.000 min
Response: 2248260
Conc: 20.48 ug/ml



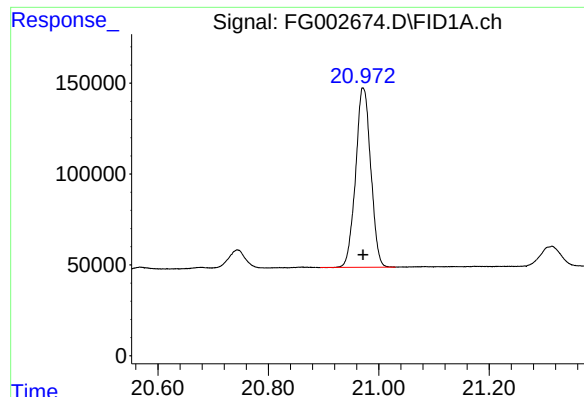
#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: 0.000 min
Response: 2176486
Conc: 20.36 ug/ml



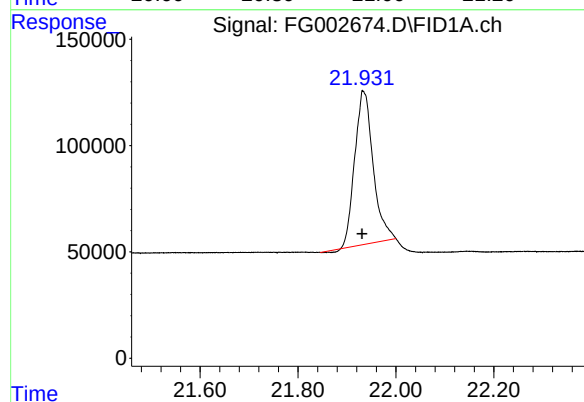
#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: 0.000 min
Response: 2091909
Conc: 20.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.972 min
Delta R.T.: 0.000 min
Response: 1874886
Conc: 20.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.933 min
Delta R.T.: 0.002 min
Response: 1877718
Conc: 19.18 ug/ml