

Data Path : P:\HPCHEM1\FID_G\Data\FG042318\
 Data File : FG000806.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2018 16:45
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 17:07:46 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 16:21:06 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...	14.543	1489625	10.557 ug/ml
Target Compounds			
1) N-OCTANE	2.194	1667495	10.413 ug/ml
2) N-DECANE	4.283	1664839	10.277 ug/ml
3) N-DODECANE	6.304	1671627	10.261 ug/ml
4) N-TETRADECANE	8.099	1686362	10.240 ug/ml
5) N-HEXADECANE	9.698	1712862	10.364 ug/ml
6) N-OCTADECANE	11.138	1732113	10.483 ug/ml
7) N-EICOSANE	12.446	1714039	10.521 ug/ml
8) N-DOCOSANE	13.643	1700809	10.538 ug/ml
10) N-TETRACOSANE	14.745	1675676	10.545 ug/ml
11) N-HEXACOSANE	15.764	1663803	10.542 ug/ml
12) N-OCTACOSANE	16.714	1664078	10.590 ug/ml
13) N-TRIACONTANE	17.600	1673756	10.657 ug/ml
14) N-DOTRIACONTANE	18.432	1642010	10.674 ug/ml
15) N-TETRATRIACONTANE	19.215	1614218	10.595 ug/ml
16) N-HEXATRIACONTANE	19.954	1536373	10.546 ug/ml
17) N-OCTATRIACONTANE	20.676	1370534	10.442 ug/ml
18) N-TETRACONTANE	21.548	1323237	10.247 ug/ml

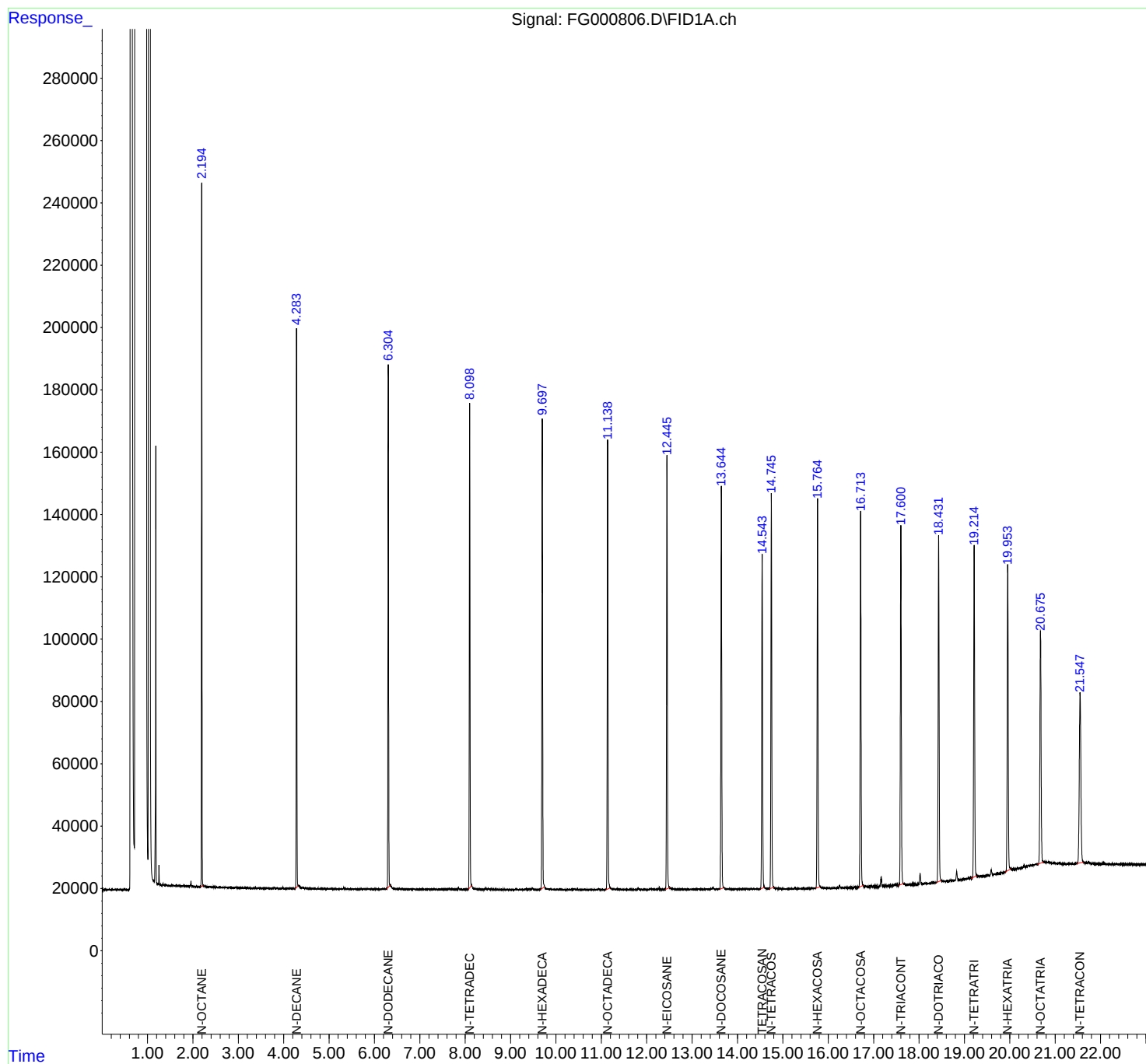
(f)=RT Delta > 1/2 Window

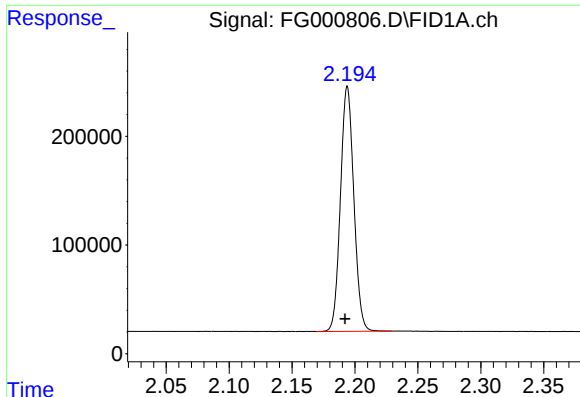
(m)=manual int.

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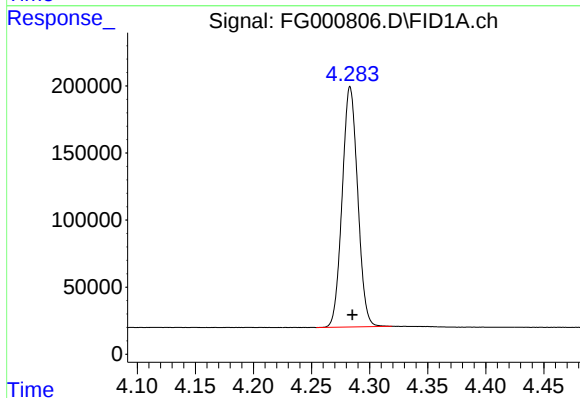
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





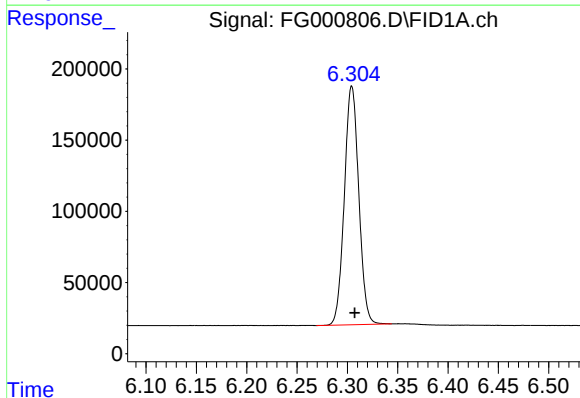
#1 N-OCTANE

R.T.: 2.194 min
Delta R.T.: 0.002 min
Response: 1667495
Conc: 10.41 ug/ml



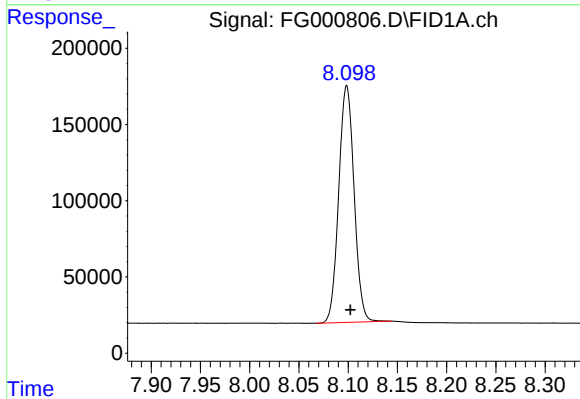
#2 N-DECANE

R.T.: 4.283 min
Delta R.T.: -0.002 min
Response: 1664839
Conc: 10.28 ug/ml



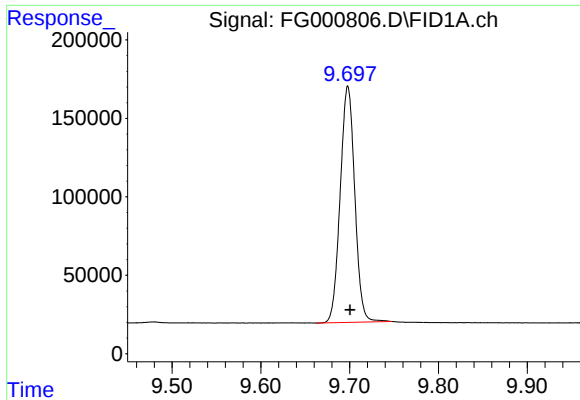
#3 N-DODECANE

R.T.: 6.304 min
Delta R.T.: -0.003 min
Response: 1671627
Conc: 10.26 ug/ml



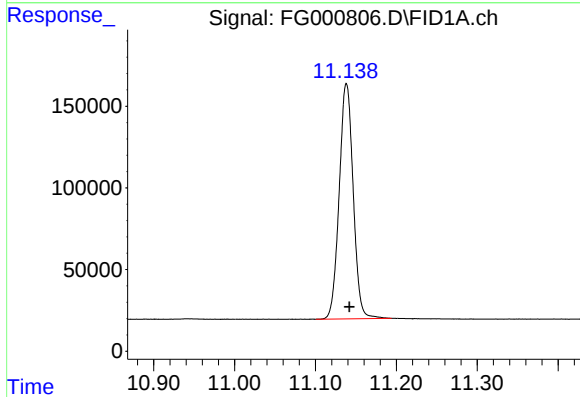
#4 N-TETRADECANE

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 1686362
Conc: 10.24 ug/ml



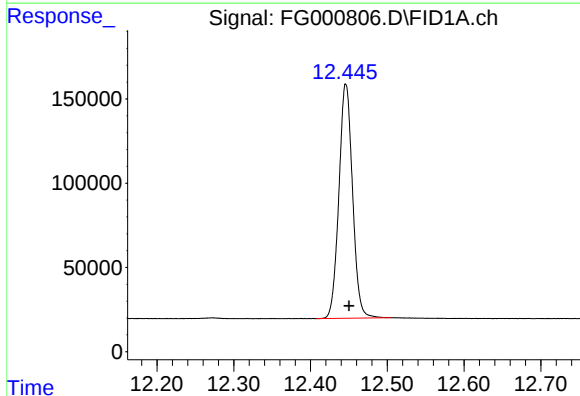
#5 N-HEXADECANE

R.T.: 9.698 min
Delta R.T.: -0.003 min
Response: 1712862
Conc: 10.36 ug/ml



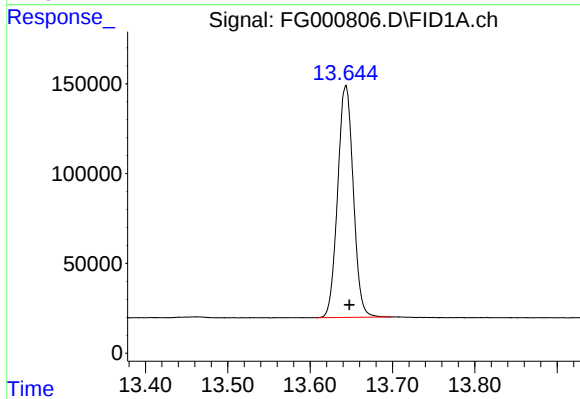
#6 N-OCTADECANE

R.T.: 11.138 min
Delta R.T.: -0.004 min
Response: 1732113
Conc: 10.48 ug/ml



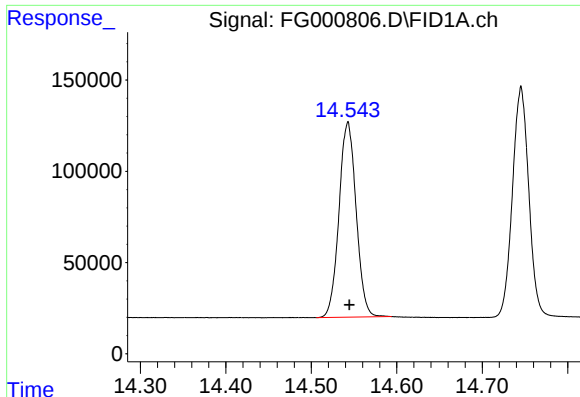
#7 N-EICOSANE

R.T.: 12.446 min
Delta R.T.: -0.004 min
Response: 1714039
Conc: 10.52 ug/ml



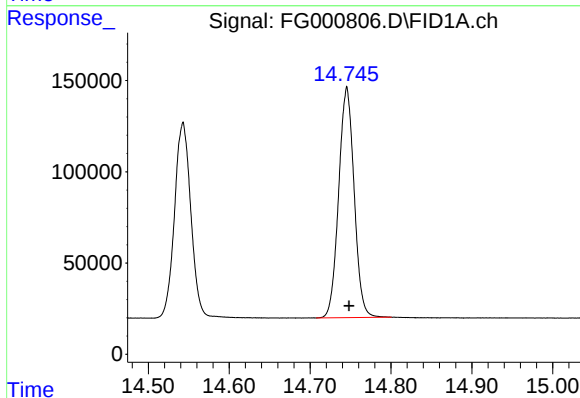
#8 N-DOCOSANE

R.T.: 13.643 min
Delta R.T.: -0.004 min
Response: 1700809
Conc: 10.54 ug/ml



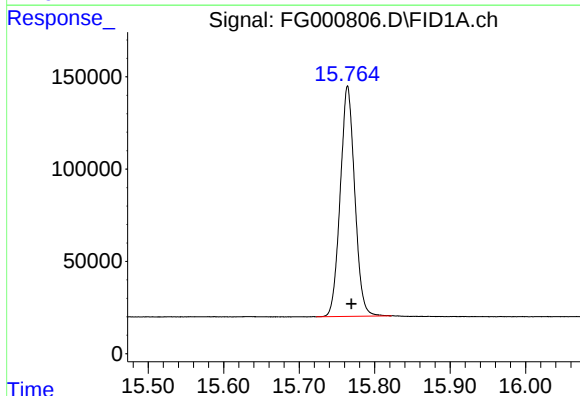
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.543 min
Delta R.T.: -0.002 min
Response: 1489625
Conc: 10.56 ug/ml



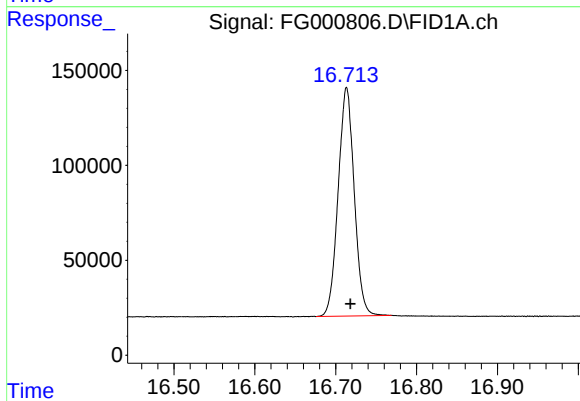
#10 N-TETRACOSANE

R.T.: 14.745 min
Delta R.T.: -0.003 min
Response: 1675676
Conc: 10.54 ug/ml



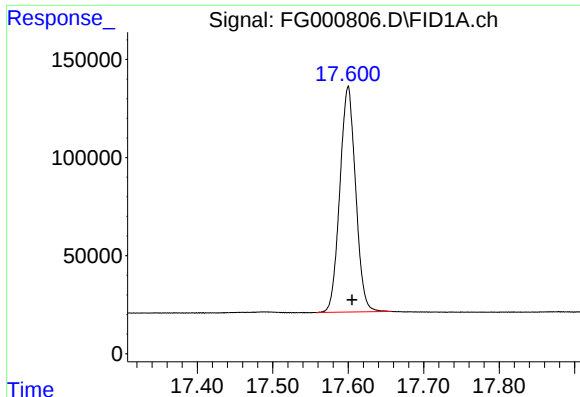
#11 N-HEXACOSANE

R.T.: 15.764 min
Delta R.T.: -0.005 min
Response: 1663803
Conc: 10.54 ug/ml



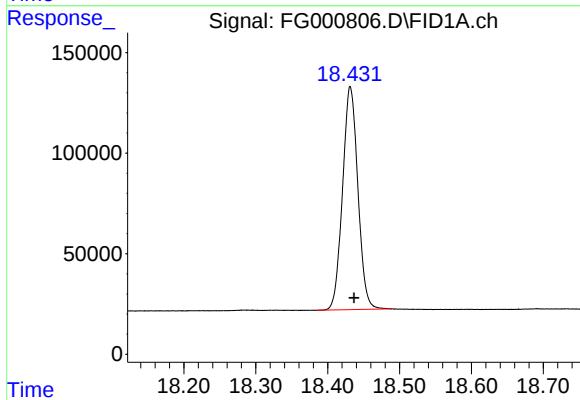
#12 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.005 min
Response: 1664078
Conc: 10.59 ug/ml



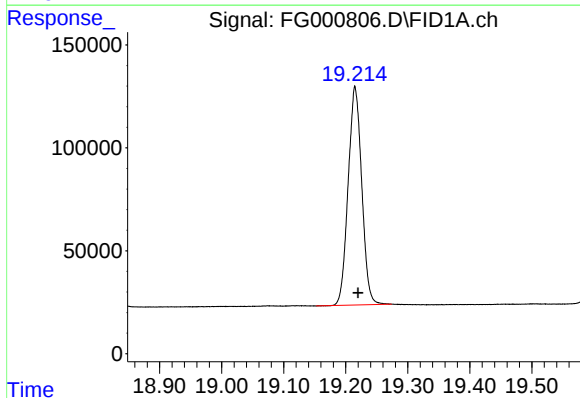
#13 N-TRIACONTANE

R.T.: 17.600 min
Delta R.T.: -0.005 min
Response: 1673756
Conc: 10.66 ug/ml



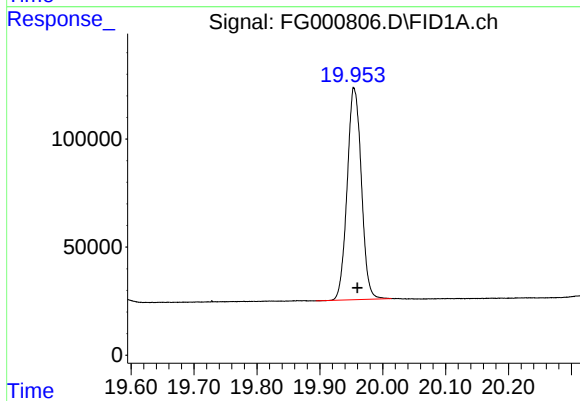
#14 N-DOTRIACONTANE

R.T.: 18.432 min
Delta R.T.: -0.005 min
Response: 1642010
Conc: 10.67 ug/ml



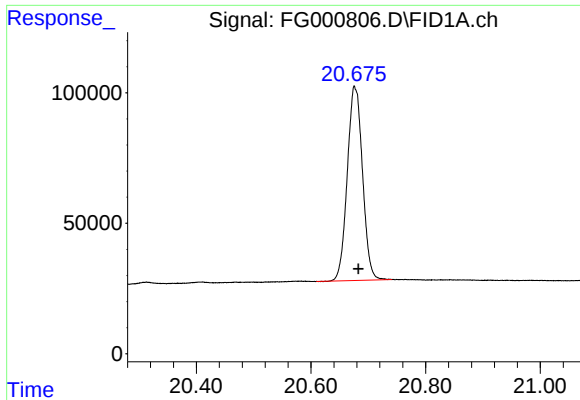
#15 N-TETRATRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.005 min
Response: 1614218
Conc: 10.59 ug/ml



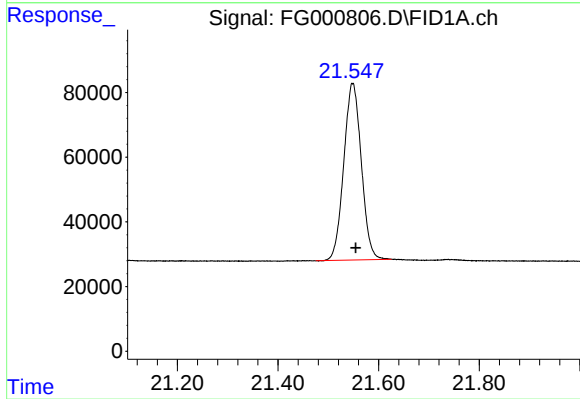
#16 N-HEXATRIACONTANE

R.T.: 19.954 min
Delta R.T.: -0.005 min
Response: 1536373
Conc: 10.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.676 min
Delta R.T.: -0.007 min
Response: 1370534
Conc: 10.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.548 min
Delta R.T.: -0.006 min
Response: 1323237
Conc: 10.25 ug/ml