

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002439.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 11:40
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 12:03:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 11:34:07 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...	14.756	1176993	10.306 ug/ml
Target Compounds			
1) N-OCTANE	2.346	1318710	10.477 ug/ml
2) N-DECANE	4.464	1349681	10.479 ug/ml
3) N-DODECANE	6.491	1366202	10.469 ug/ml
4) N-TETRADECANE	8.291	1380075	10.467 ug/ml
5) N-HEXADECANE	9.896	1387807	10.446 ug/ml
6) N-OCTADECANE	11.341	1396210	10.456 ug/ml
7) N-EICOSANE	12.655	1385857	10.475 ug/ml
8) N-DOCOSANE	13.855	1367188	10.438 ug/ml
10) N-TETRACOSANE	14.960	1348460	10.459 ug/ml
11) N-HEXACOSANE	15.984	1335847	10.501 ug/ml
12) N-OCTACOSANE	16.935	1323190	10.572 ug/ml
13) N-TRIACONTANE	17.824	1320616	10.691 ug/ml
14) N-DOTRIACONTANE	18.659	1293094	10.795 ug/ml
15) N-TETRATRIACONTANE	19.443	1255231	10.720 ug/ml
16) N-HEXATRIACONTANE	20.187	1153067	10.434 ug/ml
17) N-OCTATRIACONTANE	20.950	1023590	10.553 ug/ml
18) N-TETRACONTANE	21.902	959079	10.200 ug/ml

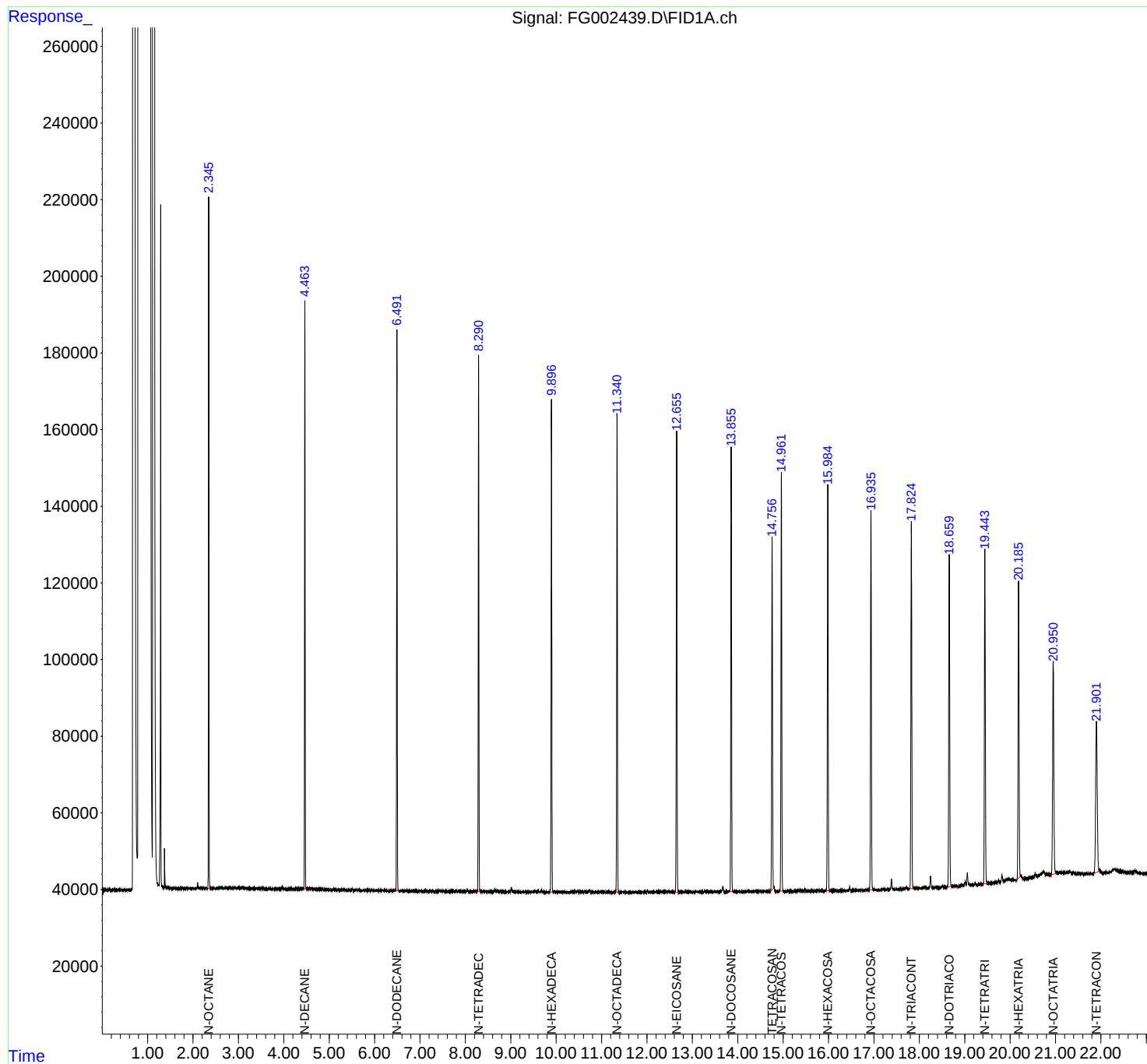
(f)=RT Delta > 1/2 Window

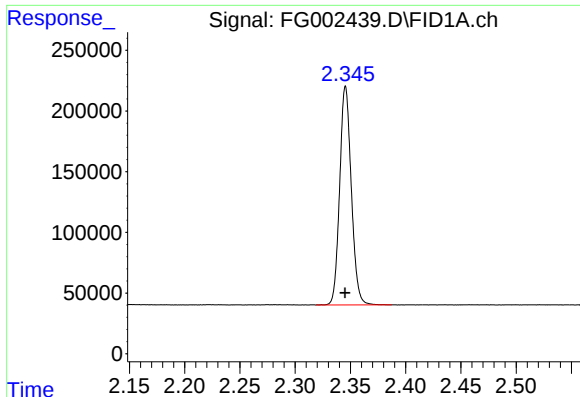
(m)=manual int.

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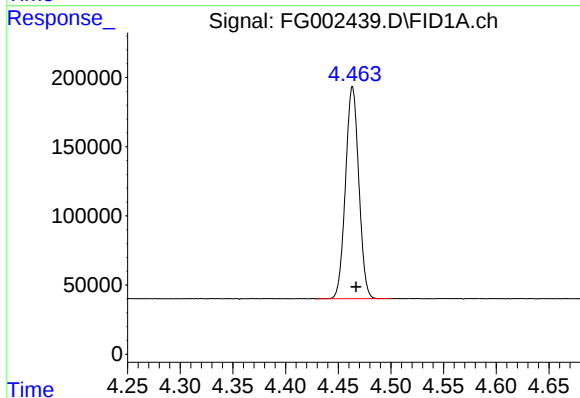
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





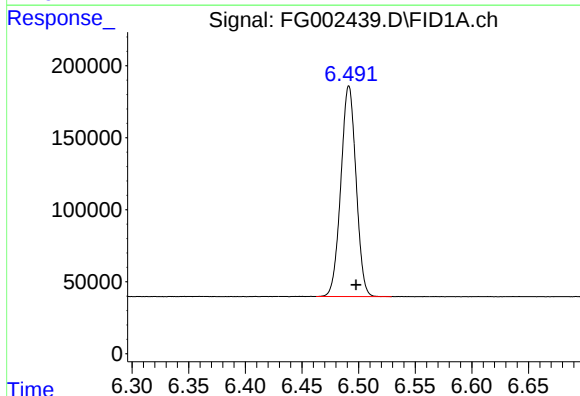
#1 N-OCTANE

R.T.: 2.346 min
Delta R.T.: 0.000 min
Response: 1318710
Conc: 10.48 ug/ml



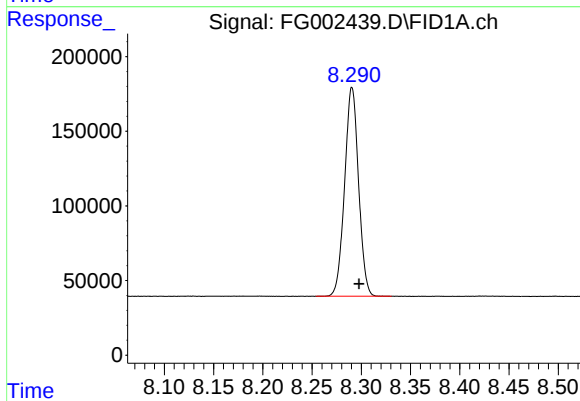
#2 N-DECANE

R.T.: 4.464 min
Delta R.T.: -0.003 min
Response: 1349681
Conc: 10.48 ug/ml



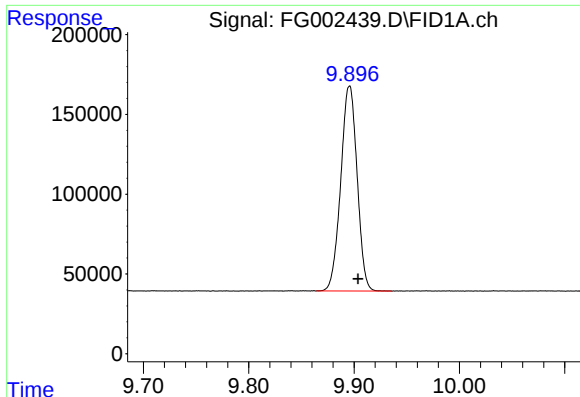
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.006 min
Response: 1366202
Conc: 10.47 ug/ml



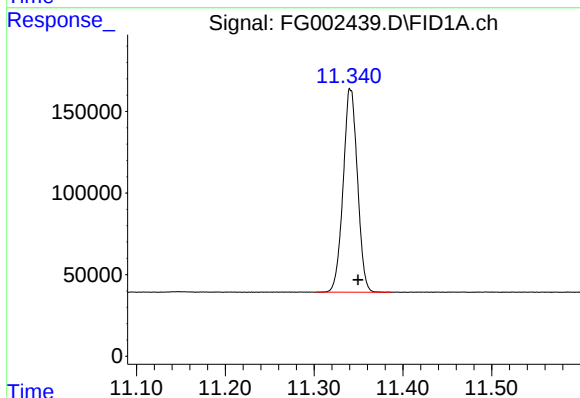
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 1380075
Conc: 10.47 ug/ml



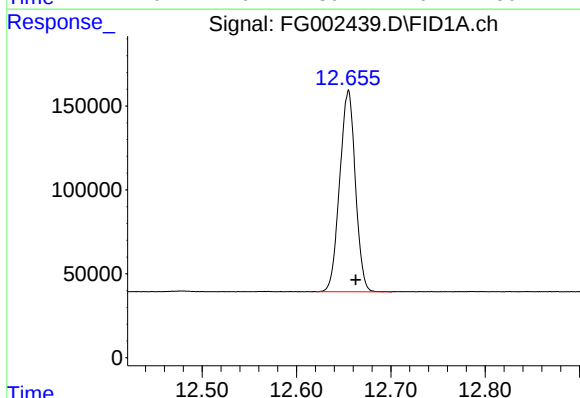
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.008 min
Response: 1387807
Conc: 10.45 ug/ml



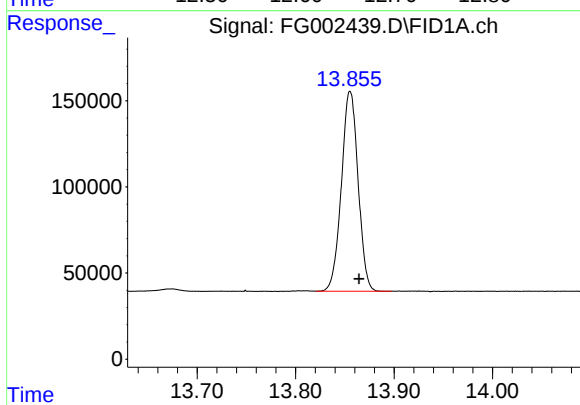
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.009 min
Response: 1396210
Conc: 10.46 ug/ml



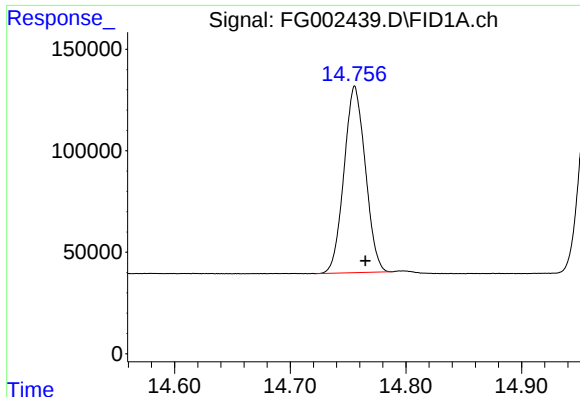
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.008 min
Response: 1385857
Conc: 10.47 ug/ml



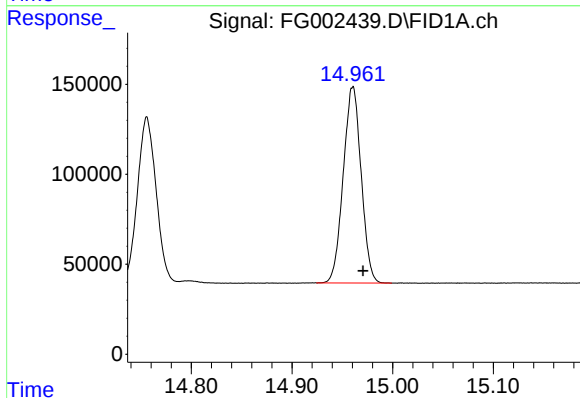
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.009 min
Response: 1367188
Conc: 10.44 ug/ml



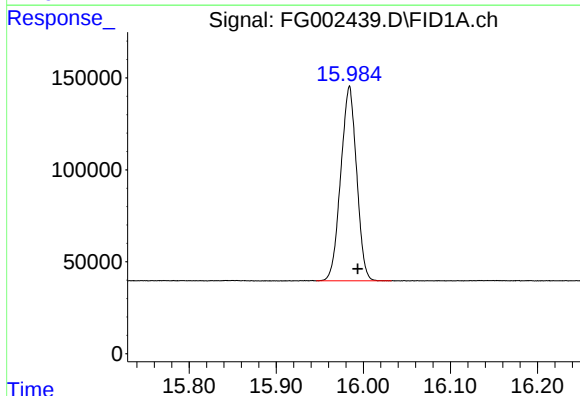
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 1176993
Conc: 10.31 ug/ml



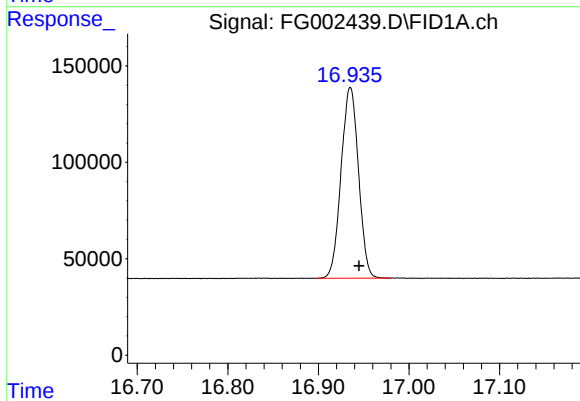
#10 N-TETRACOSANE

R.T.: 14.960 min
Delta R.T.: -0.010 min
Response: 1348460
Conc: 10.46 ug/ml



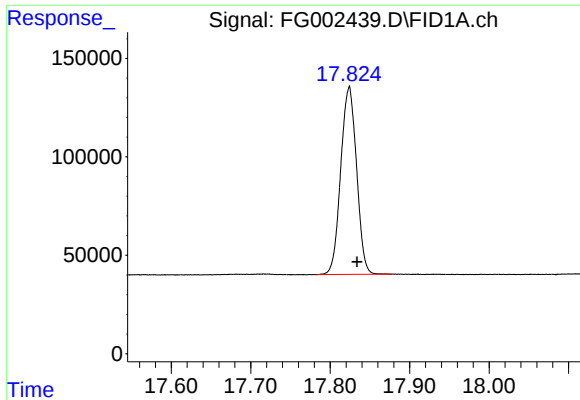
#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.010 min
Response: 1335847
Conc: 10.50 ug/ml



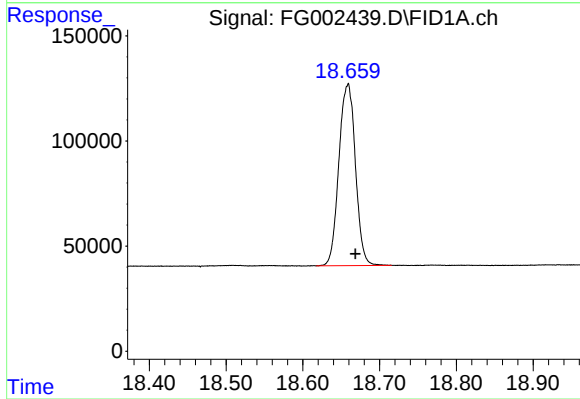
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.010 min
Response: 1323190
Conc: 10.57 ug/ml



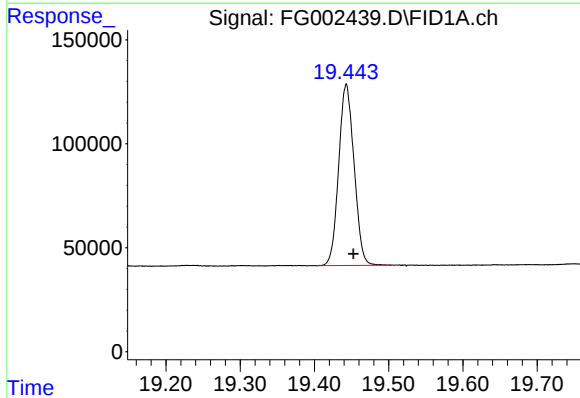
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.010 min
Response: 1320616
Conc: 10.69 ug/ml



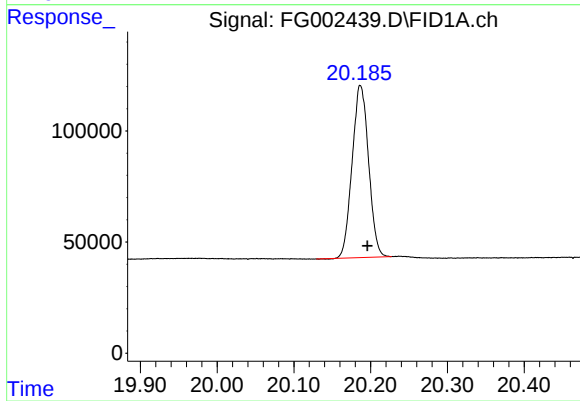
#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: -0.010 min
Response: 1293094
Conc: 10.80 ug/ml



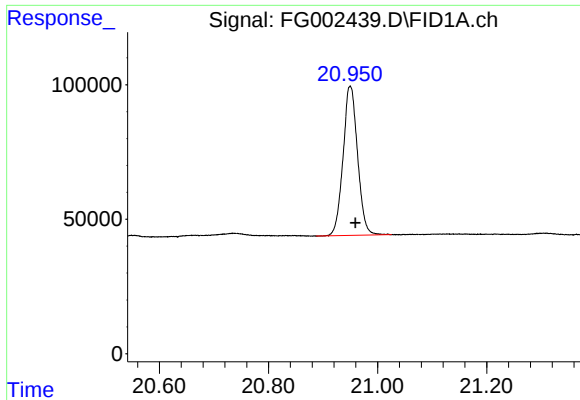
#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: -0.010 min
Response: 1255231
Conc: 10.72 ug/ml



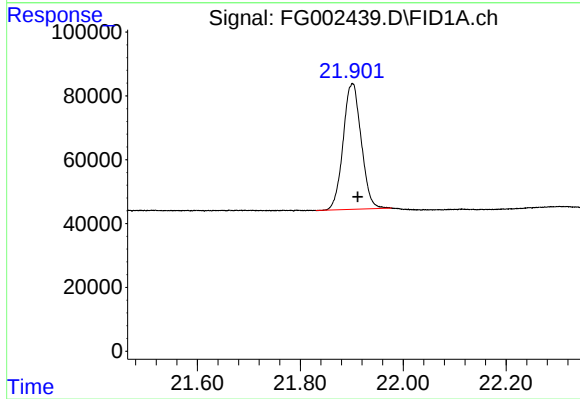
#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: -0.009 min
Response: 1153067
Conc: 10.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.950 min
Delta R.T.: -0.009 min
Response: 1023590
Conc: 10.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.902 min
Delta R.T.: -0.010 min
Response: 959079
Conc: 10.20 ug/ml