

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092518\
 Data File : FF002226.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2018 14:15
 Operator : AJ\SJ
 Sample : PB113181BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 03:38:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.267	1778712	14.191 ug/ml
Target Compounds			
1) N-OCTANE	2.009	1577158	13.369 ug/ml
2) N-DECANE	4.058	1903938	16.428 ug/ml
3) N-DODECANE	6.064	2085619	16.668 ug/ml
4) N-TETRADECANE	7.848	2185313	16.493 ug/ml
5) N-HEXADECANE	9.439	2250428	16.432 ug/ml
6) N-OCTADECANE	10.874	2287182	16.310 ug/ml
7) N-EICOSANE	12.177	2285138	16.032 ug/ml
8) N-DOCOSANE	13.370	2285355	16.041 ug/ml
10) N-TETRACOSANE	14.470	2301457	16.218 ug/ml
11) N-HEXACOSANE	15.487	2225402	15.646 ug/ml
12) N-OCTACOSANE	16.434	2197005	15.314 ug/ml
13) N-TRIACONTANE	17.319	2131049	14.696 ug/ml
14) N-DOTRIACONTANE	18.150	1995692	14.155 ug/ml
15) N-TETRATRIACONTANE	18.931	1632733	12.141 ug/ml
16) N-HEXATRIACONTANE	19.670	1123350	9.020 ug/ml
17) N-OCTATRIACONTANE	20.372	841971	7.689 ug/ml
18) N-TETRACONTANE	21.140	741094	7.000 ug/ml

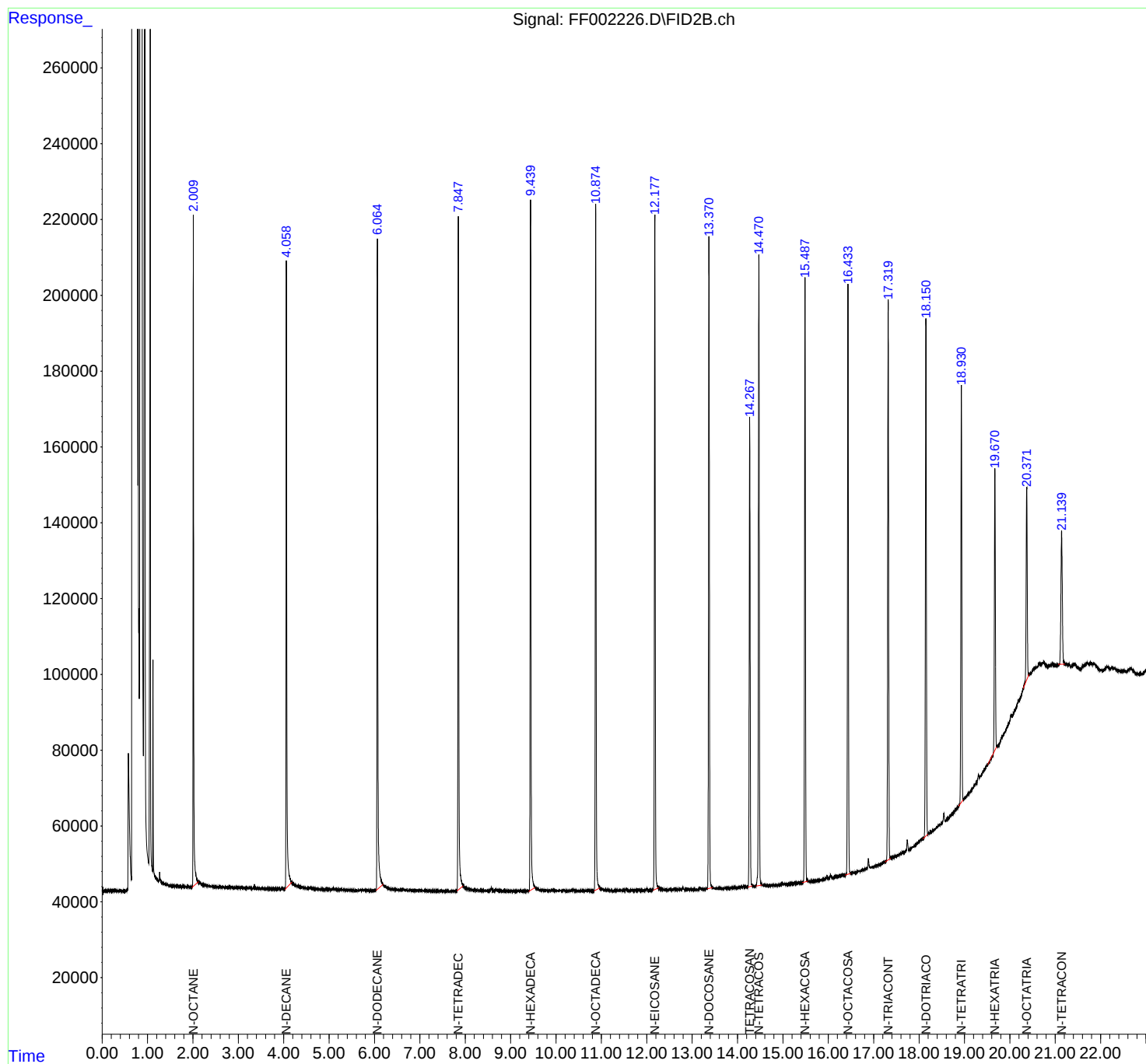
(f)=RT Delta > 1/2 Window

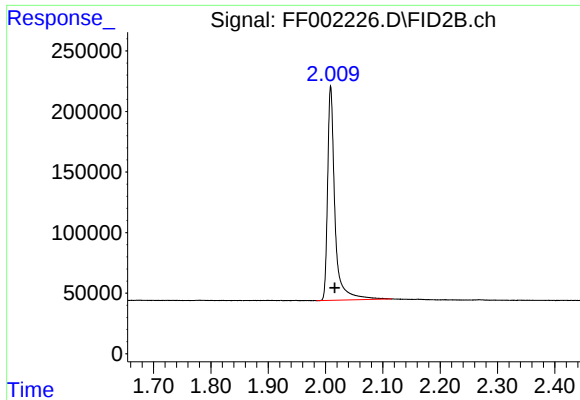
(m)=manual int.

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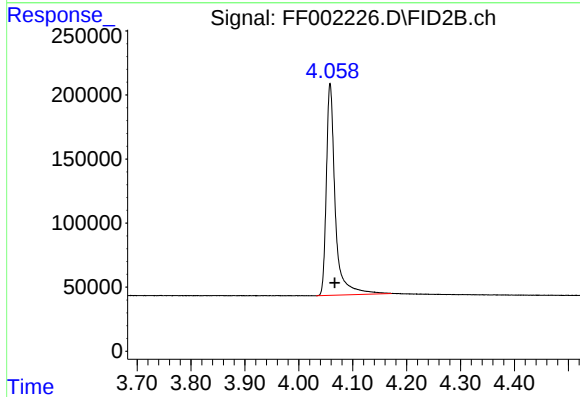
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





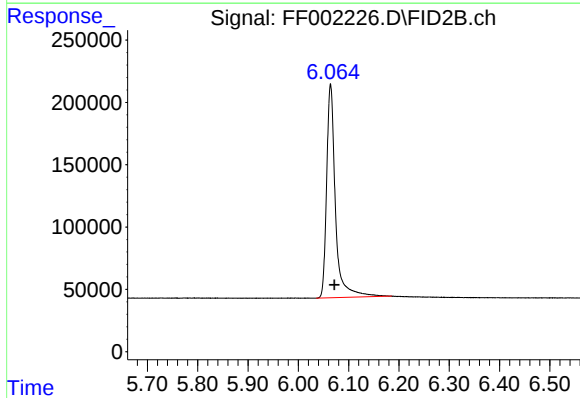
#1 N-OCTANE

R.T.: 2.009 min
Delta R.T.: -0.007 min
Response: 1577158
Conc: 13.37 ug/ml



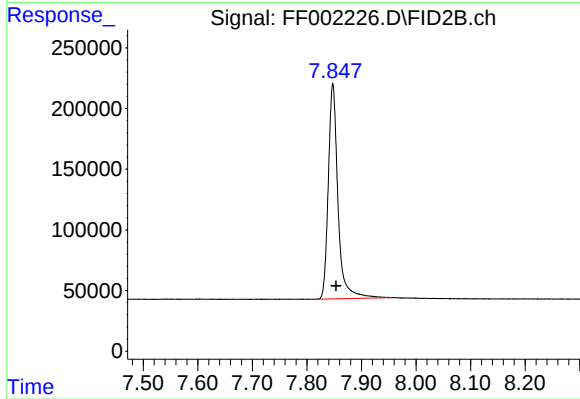
#2 N-DECANE

R.T.: 4.058 min
Delta R.T.: -0.009 min
Response: 1903938
Conc: 16.43 ug/ml



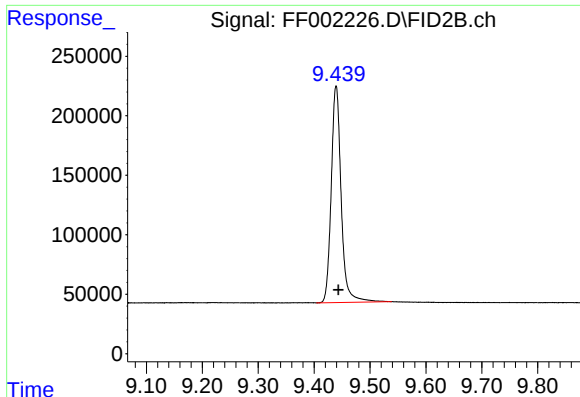
#3 N-DODECANE

R.T.: 6.064 min
Delta R.T.: -0.007 min
Response: 2085619
Conc: 16.67 ug/ml



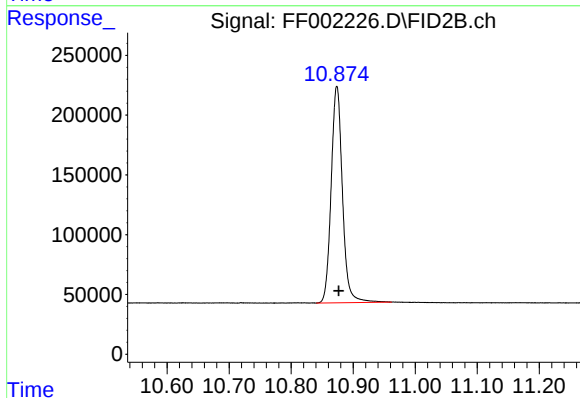
#4 N-TETRADECANE

R.T.: 7.848 min
Delta R.T.: -0.006 min
Response: 2185313
Conc: 16.49 ug/ml



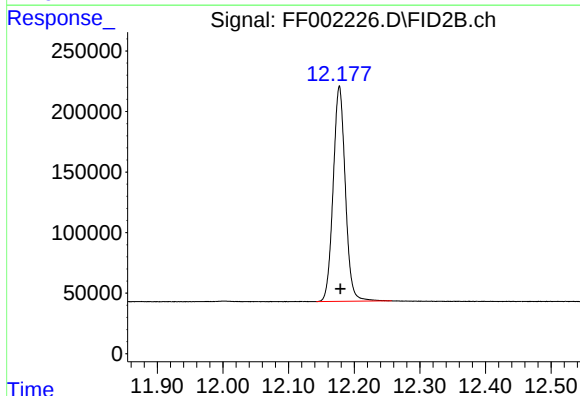
#5 N-HEXADECANE

R.T.: 9.439 min
Delta R.T.: -0.004 min
Response: 2250428
Conc: 16.43 ug/ml



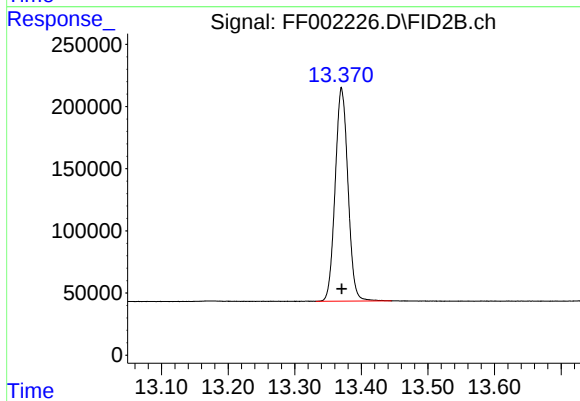
#6 N-OCTADECANE

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 2287182
Conc: 16.31 ug/ml



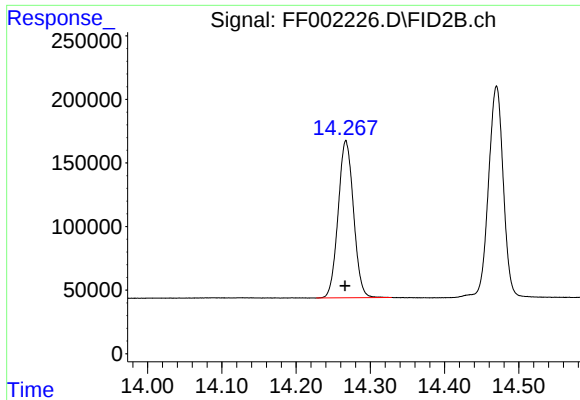
#7 N-EICOSANE

R.T.: 12.177 min
Delta R.T.: -0.001 min
Response: 2285138
Conc: 16.03 ug/ml



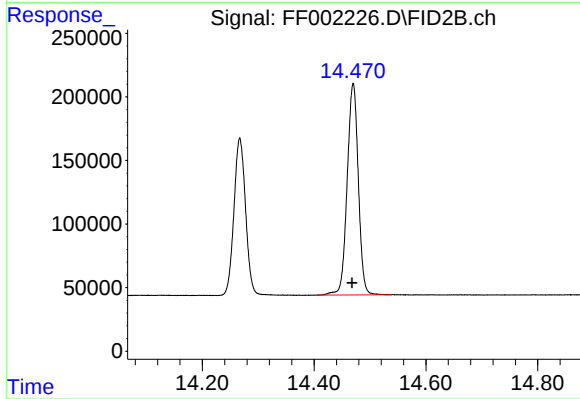
#8 N-DOCOSANE

R.T.: 13.370 min
Delta R.T.: 0.000 min
Response: 2285355
Conc: 16.04 ug/ml



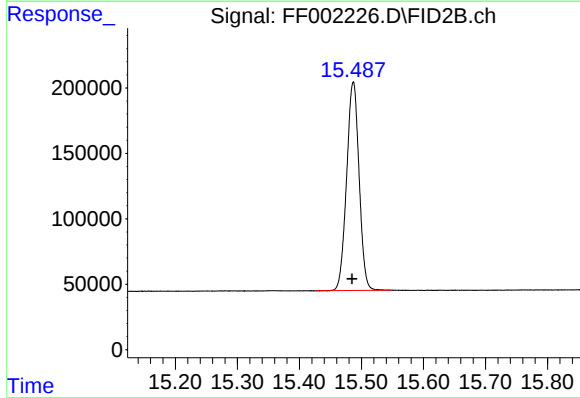
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.267 min
Delta R.T.: 0.001 min
Response: 1778712
Conc: 14.19 ug/ml



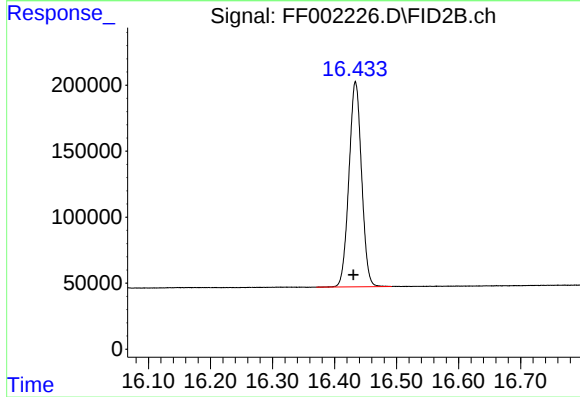
#10 N-TETRACOSANE

R.T.: 14.470 min
Delta R.T.: 0.002 min
Response: 2301457
Conc: 16.22 ug/ml



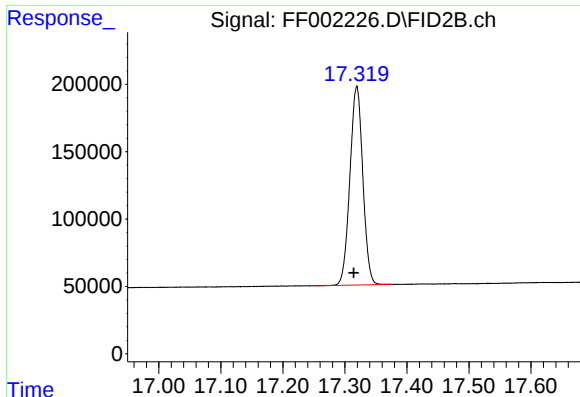
#11 N-HEXACOSANE

R.T.: 15.487 min
Delta R.T.: 0.002 min
Response: 2225402
Conc: 15.65 ug/ml



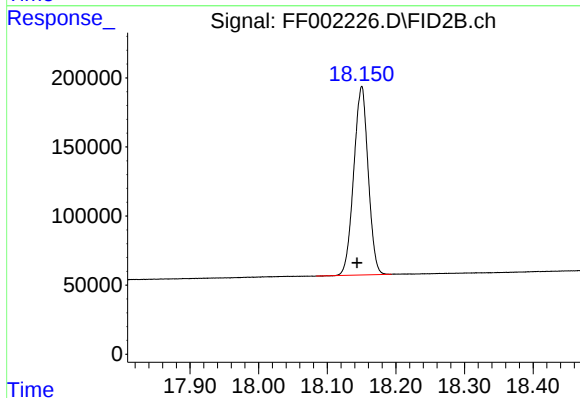
#12 N-OCTACOSANE

R.T.: 16.434 min
Delta R.T.: 0.003 min
Response: 2197005
Conc: 15.31 ug/ml



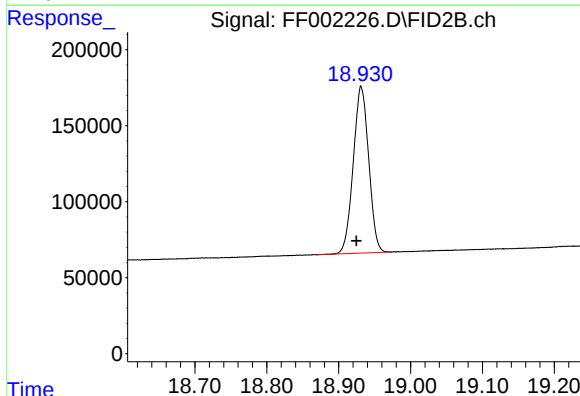
#13 N-TRIACONTANE

R.T.: 17.319 min
Delta R.T.: 0.005 min
Response: 2131049
Conc: 14.70 ug/ml



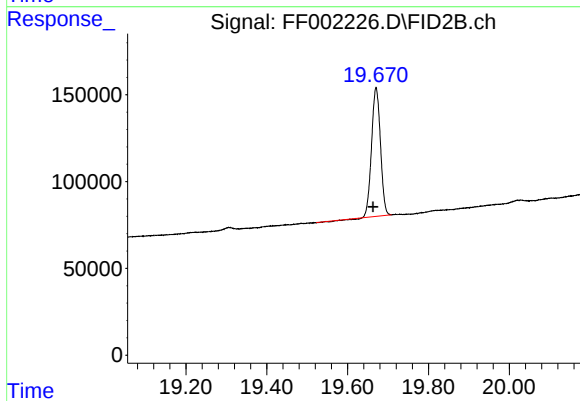
#14 N-DOTRIACONTANE

R.T.: 18.150 min
Delta R.T.: 0.007 min
Response: 1995692
Conc: 14.16 ug/ml



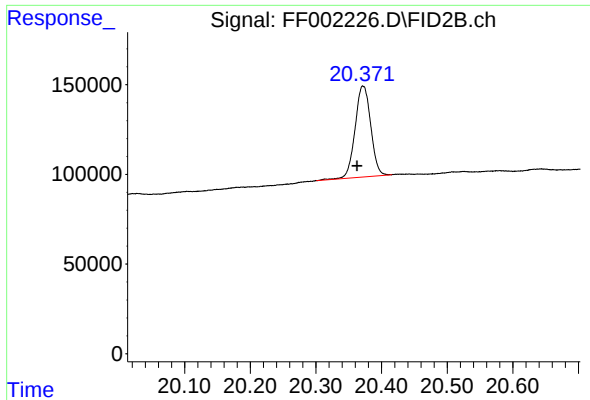
#15 N-TETRATRIACONTANE

R.T.: 18.931 min
Delta R.T.: 0.007 min
Response: 1632733
Conc: 12.14 ug/ml



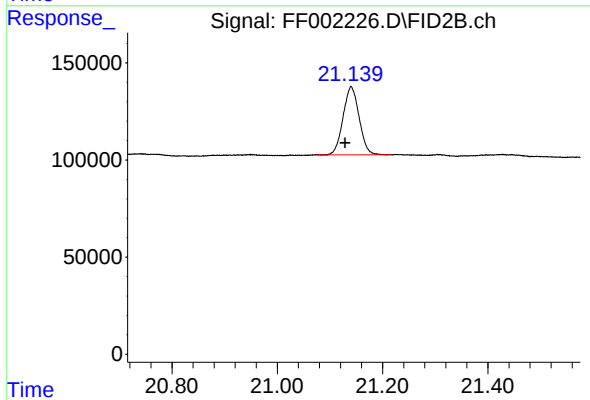
#16 N-HEXATRIACONTANE

R.T.: 19.670 min
Delta R.T.: 0.007 min
Response: 1123350
Conc: 9.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.372 min
Delta R.T.: 0.009 min
Response: 841971
Conc: 7.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.140 min
Delta R.T.: 0.011 min
Response: 741094
Conc: 7.00 ug/ml