

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082818\
 Data File : FF001950.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2018 13:17
 Operator : AJ\SJ
 Sample : PB112429BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 04:32:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.300	1808586	14.320 ug/ml
Target Compounds			
1) N-OCTANE	2.035	1729844	11.927 ug/ml
2) N-DECANE	4.089	1966563	13.485 ug/ml
3) N-DODECANE	6.094	2130674	14.294 ug/ml
4) N-TETRADECANE	7.878	2180592	14.468 ug/ml
5) N-HEXADECANE	9.471	2209373	14.758 ug/ml
6) N-OCTADECANE	10.906	2226114	14.769 ug/ml
7) N-EICOSANE	12.210	2224371	14.924 ug/ml
8) N-DOCOSANE	13.404	2212398	15.146 ug/ml
10) N-TETRACOSANE	14.503	2192233	15.368 ug/ml
11) N-HEXACOSANE	15.521	2148546	15.253 ug/ml
12) N-OCTACOSANE	16.468	2129665	15.188 ug/ml
13) N-TRIACONTANE	17.353	2098462	15.158 ug/ml
14) N-DOTRIACONTANE	18.185	2101584	16.109 ug/ml
15) N-TETRATRIACONTANE	18.967	1993168	16.490 ug/ml
16) N-HEXATRIACONTANE	19.708	1788815	16.077 ug/ml
17) N-OCTATRIACONTANE	20.409	1666560	16.723 ug/ml
18) N-TETRACONTANE	21.190	1726479	17.330 ug/ml

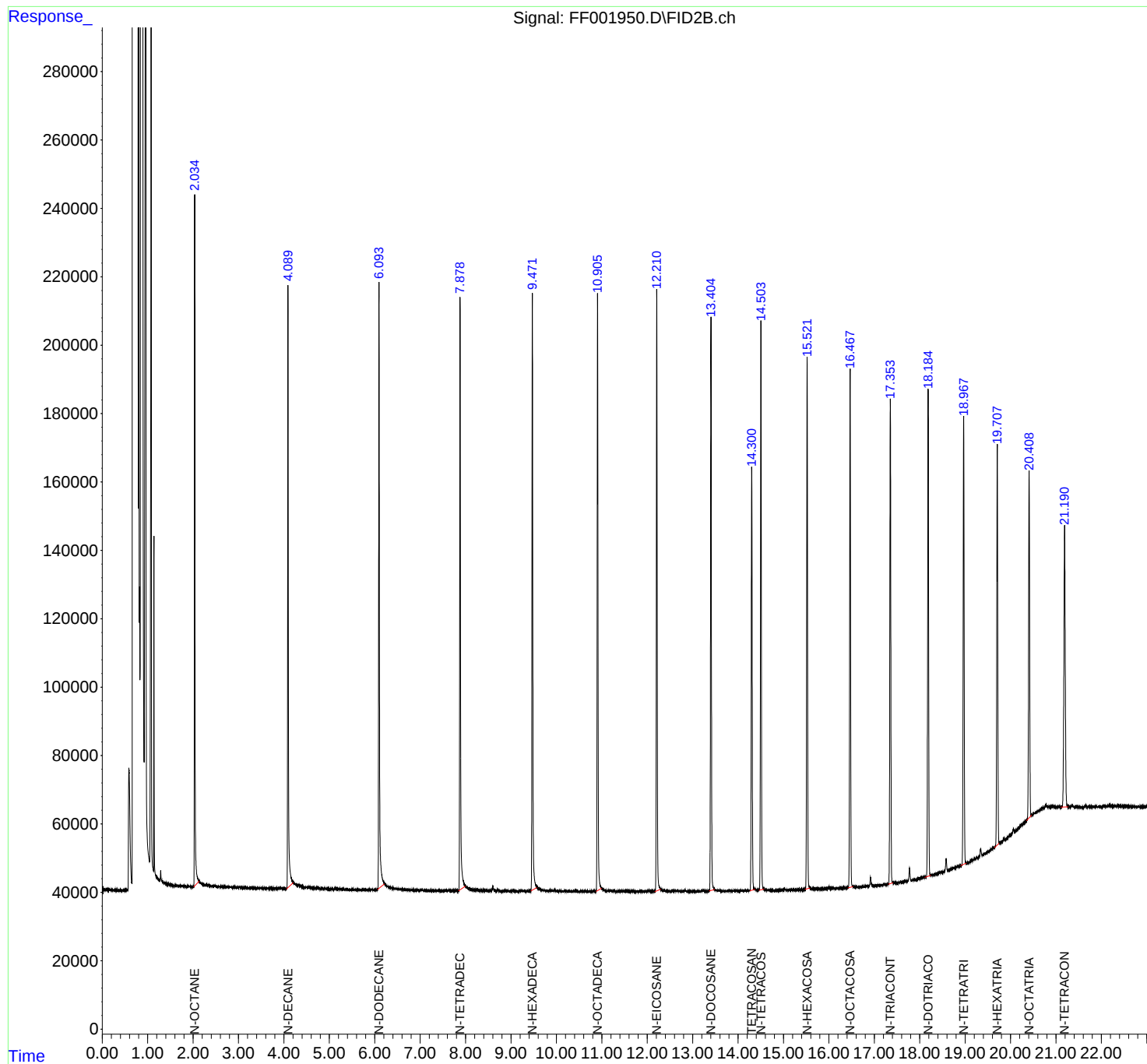
(f)=RT Delta > 1/2 Window

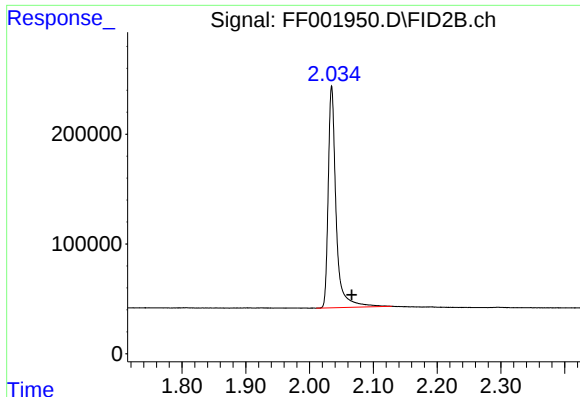
(m)=manual int.

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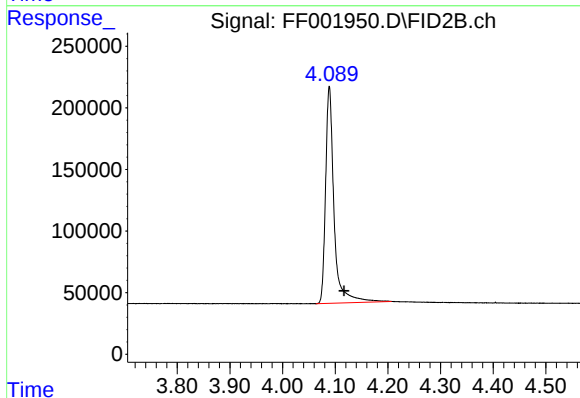
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





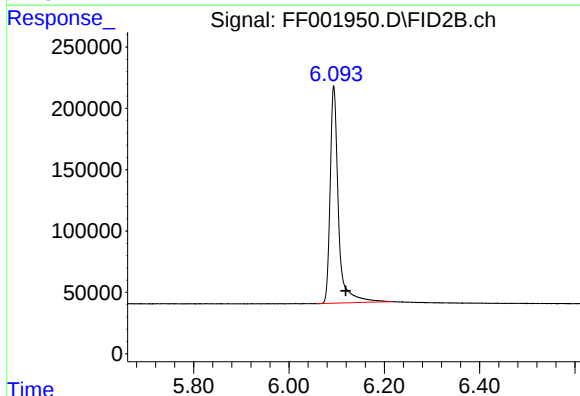
#1 N-OCTANE

R.T.: 2.035 min
Delta R.T.: -0.031 min
Response: 1729844
Conc: 11.93 ug/ml



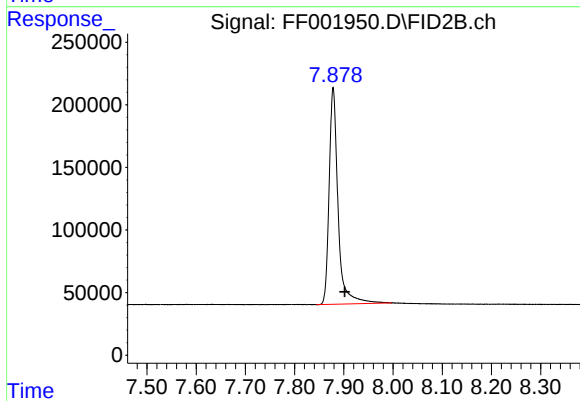
#2 N-DECANE

R.T.: 4.089 min
Delta R.T.: -0.028 min
Response: 1966563
Conc: 13.48 ug/ml



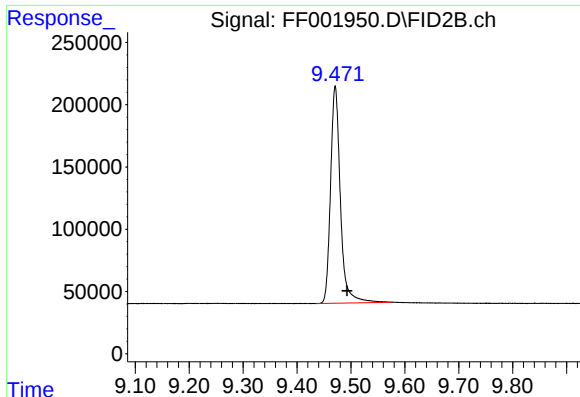
#3 N-DODECANE

R.T.: 6.094 min
Delta R.T.: -0.025 min
Response: 2130674
Conc: 14.29 ug/ml



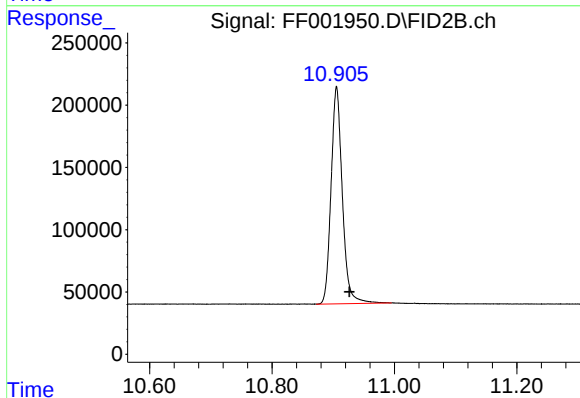
#4 N-TETRADECANE

R.T.: 7.878 min
Delta R.T.: -0.023 min
Response: 2180592
Conc: 14.47 ug/ml



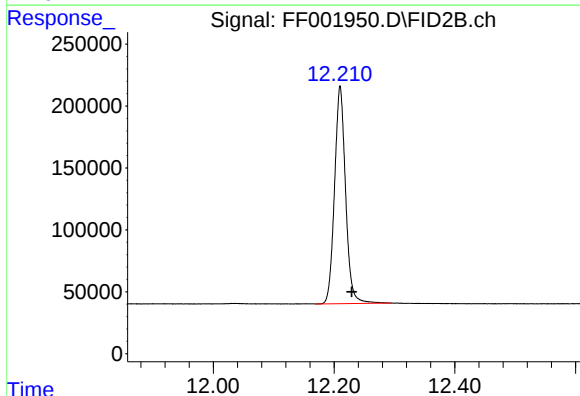
#5 N-HEXADECANE

R.T.: 9.471 min
Delta R.T.: -0.022 min
Response: 2209373
Conc: 14.76 ug/ml



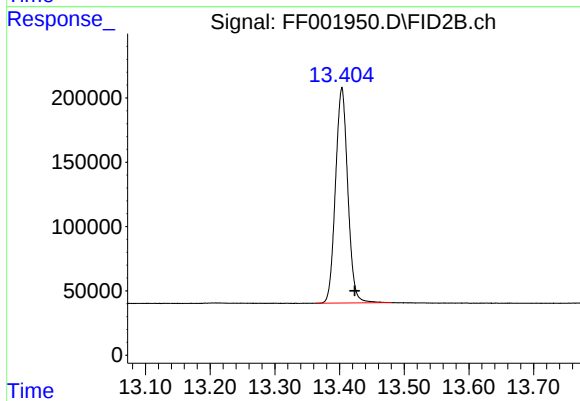
#6 N-OCTADECANE

R.T.: 10.906 min
Delta R.T.: -0.021 min
Response: 2226114
Conc: 14.77 ug/ml



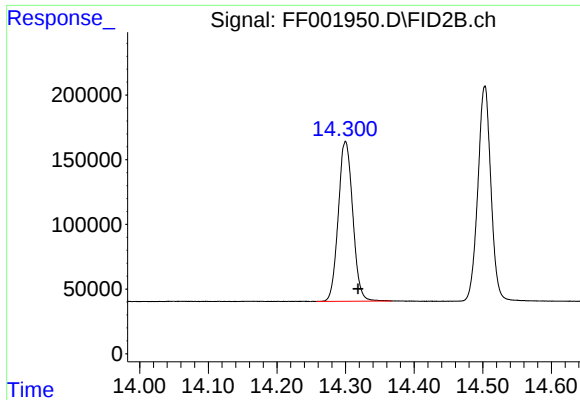
#7 N-EICOSANE

R.T.: 12.210 min
Delta R.T.: -0.019 min
Response: 2224371
Conc: 14.92 ug/ml



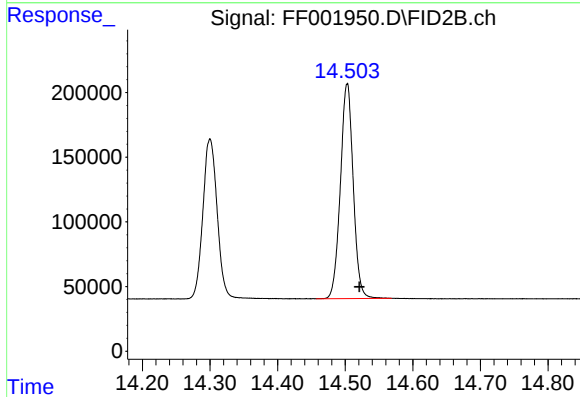
#8 N-DOCOSANE

R.T.: 13.404 min
Delta R.T.: -0.020 min
Response: 2212398
Conc: 15.15 ug/ml



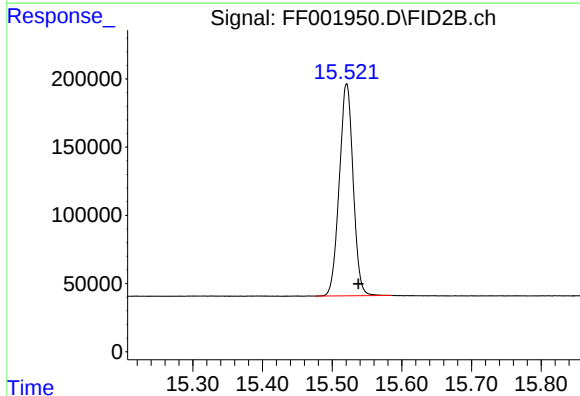
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.300 min
Delta R.T.: -0.018 min
Response: 1808586
Conc: 14.32 ug/ml



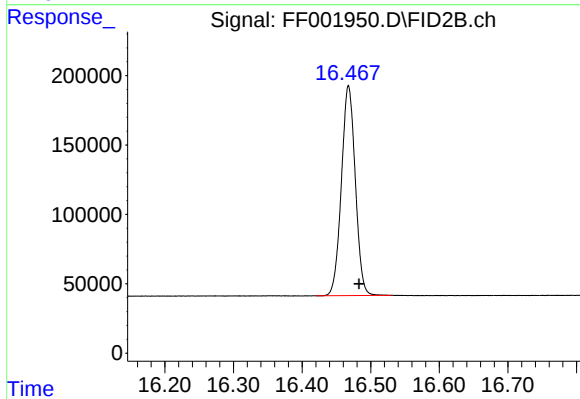
#10 N-TETRACOSANE

R.T.: 14.503 min
Delta R.T.: -0.018 min
Response: 2192233
Conc: 15.37 ug/ml



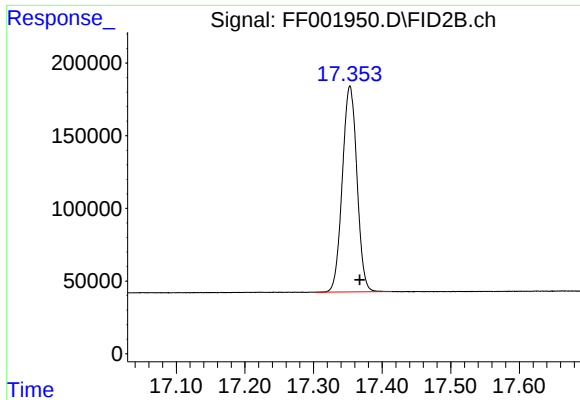
#11 N-HEXACOSANE

R.T.: 15.521 min
Delta R.T.: -0.017 min
Response: 2148546
Conc: 15.25 ug/ml



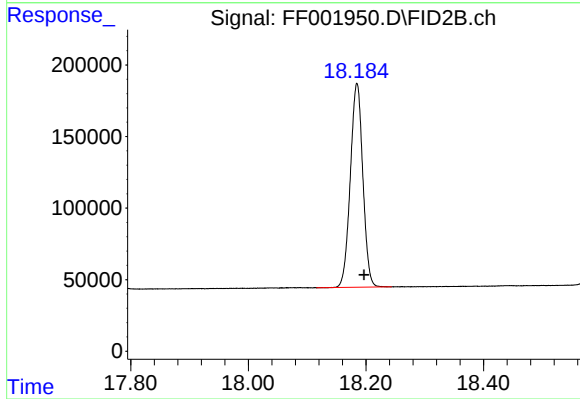
#12 N-OCTACOSANE

R.T.: 16.468 min
Delta R.T.: -0.016 min
Response: 2129665
Conc: 15.19 ug/ml



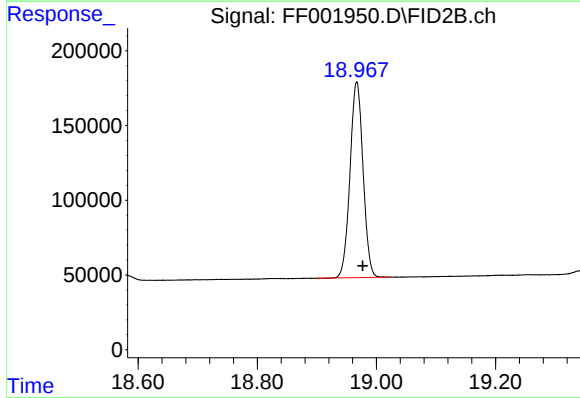
#13 N-TRIACONTANE

R.T.: 17.353 min
Delta R.T.: -0.014 min
Response: 2098462
Conc: 15.16 ug/ml



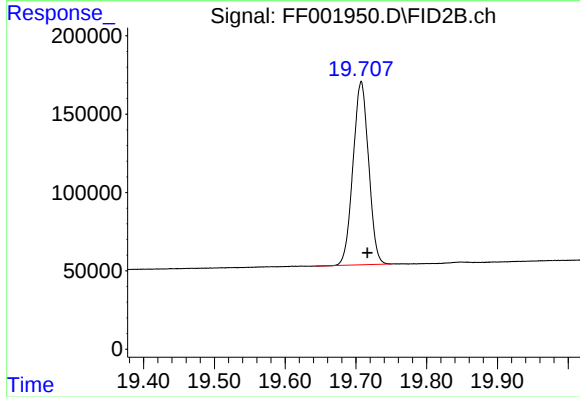
#14 N-DOTRIACONTANE

R.T.: 18.185 min
Delta R.T.: -0.012 min
Response: 2101584
Conc: 16.11 ug/ml



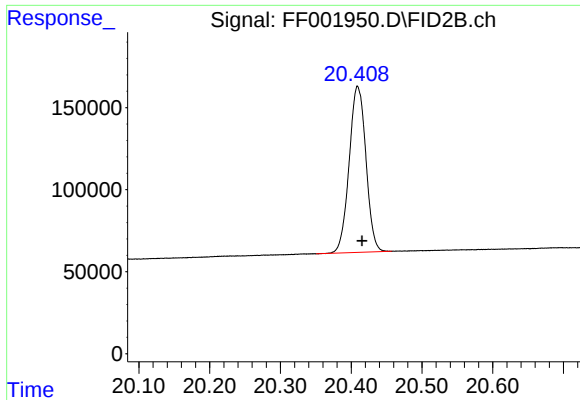
#15 N-TETRATRIACONTANE

R.T.: 18.967 min
Delta R.T.: -0.010 min
Response: 1993168
Conc: 16.49 ug/ml



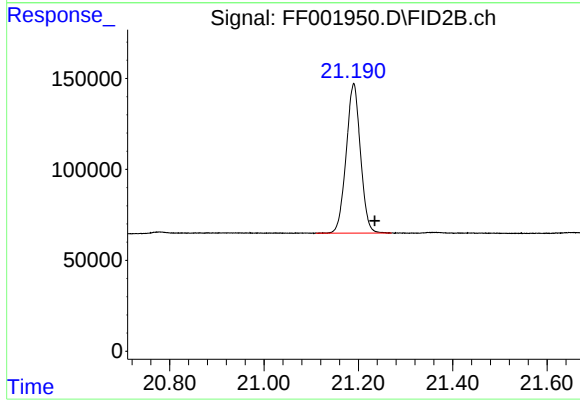
#16 N-HEXATRIACONTANE

R.T.: 19.708 min
Delta R.T.: -0.009 min
Response: 1788815
Conc: 16.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.409 min
Delta R.T.: -0.006 min
Response: 1666560
Conc: 16.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.190 min
Delta R.T.: -0.045 min
Response: 1726479
Conc: 17.33 ug/ml