

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003444.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 19:13
 Operator : AJ\SJ
 Sample : K1385-02MS 2X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 21:51:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.618	1115373	9.239 ug/ml
Target Compounds			
1) N-OCTANE	2.248	650663	4.874 ug/ml
2) N-DECANE	4.343	1096021	8.190 ug/ml
3) N-DODECANE	6.363	1224197	9.080 ug/ml
4) N-TETRADECANE	8.157	1284446	9.489 ug/ml
5) N-HEXADECANE	9.758	1326352	9.733 ug/ml
6) N-OCTADECANE	11.201	1307843	9.505 ug/ml
7) N-EICOSANE	12.513	1332736	9.692 ug/ml
8) N-DOCOSANE	13.715	1342800	9.814 ug/ml
10) N-TETRACOSANE	14.821	1239747	9.116 ug/ml
11) N-HEXACOSANE	15.846	1276167	9.409 ug/ml
12) N-OCTACOSANE	16.800	1645173	12.016 ug/ml
13) N-TRIACONTANE	17.690	1541123	10.915 ug/ml
14) N-DOTRIACONTANE	18.526	1523298	11.038 ug/ml
15) N-TETRATRIACONTANE	19.315	1311197	10.338 ug/ml
16) N-HEXATRIACONTANE	20.059	1311187	11.217 ug/ml
17) N-OCTATRIACONTANE	20.797	1309567	12.115 ug/ml
18) N-TETRACONTANE	21.691	1518531	14.025 ug/ml

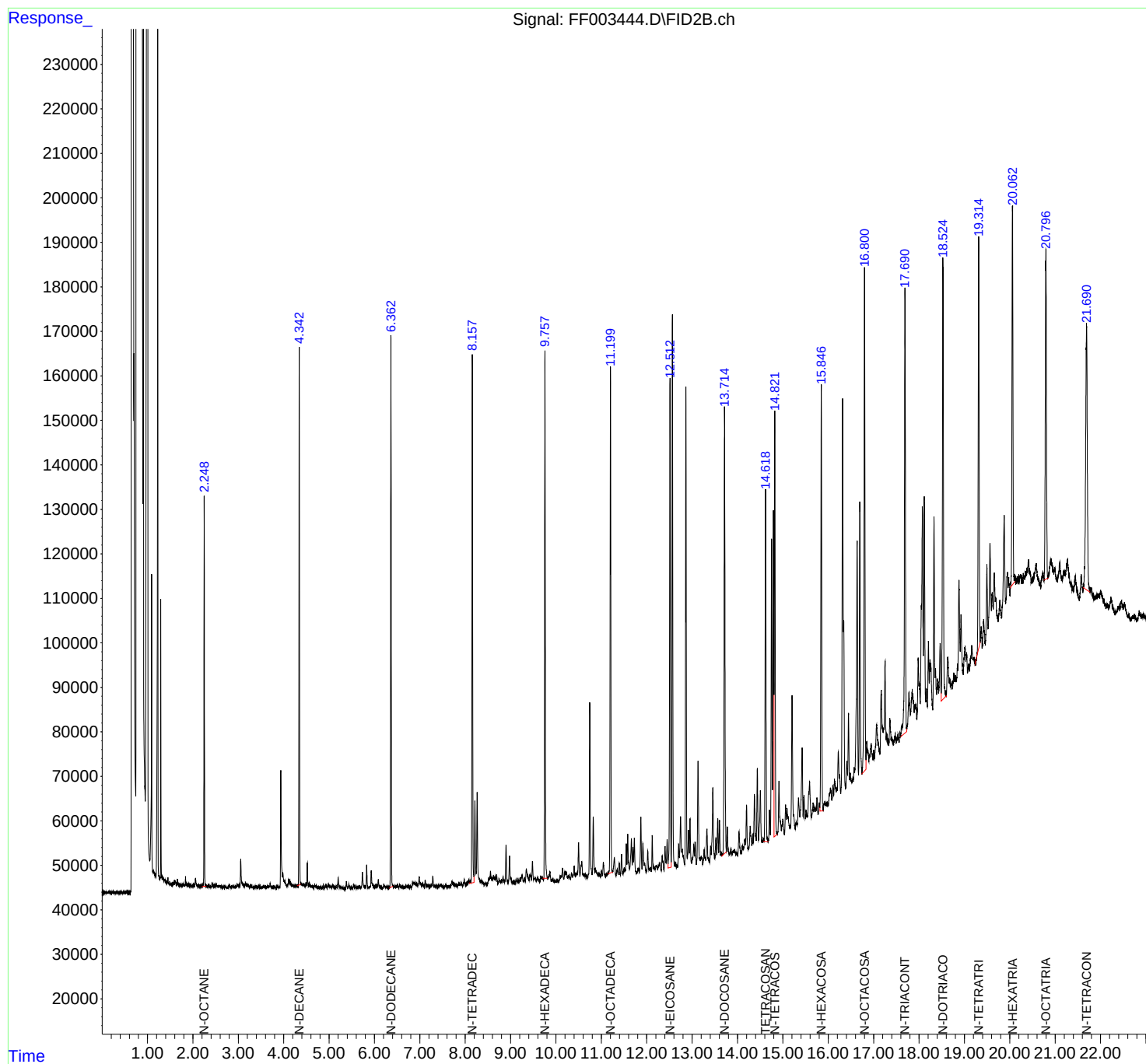
(f)=RT Delta > 1/2 Window

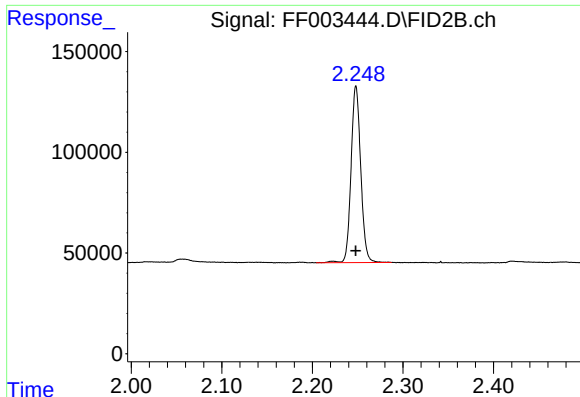
(m)=manual int.

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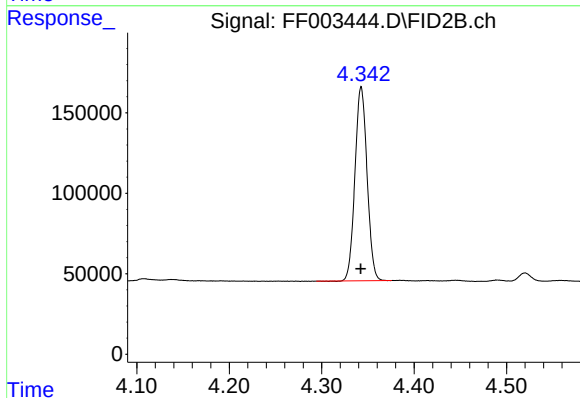
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





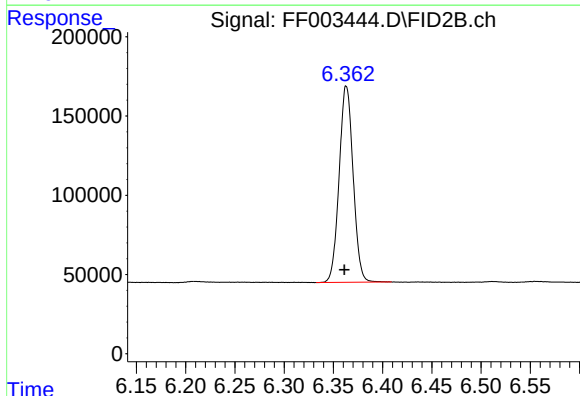
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: 0.000 min
Response: 650663
Conc: 4.87 ug/ml



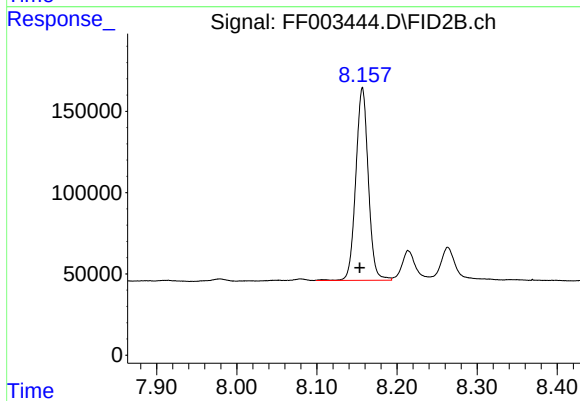
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 1096021
Conc: 8.19 ug/ml



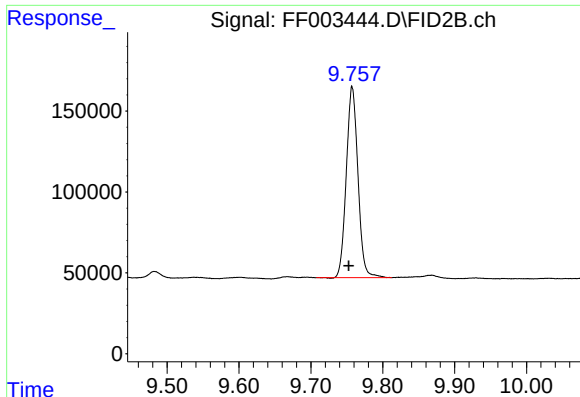
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 1224197
Conc: 9.08 ug/ml



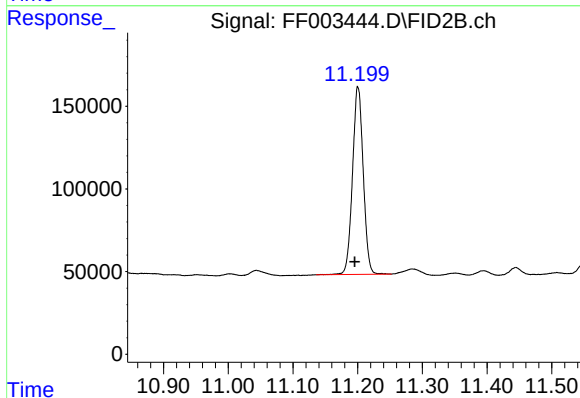
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: 0.004 min
Response: 1284446
Conc: 9.49 ug/ml



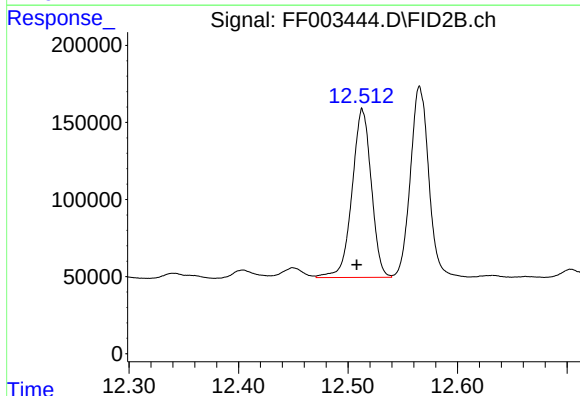
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: 0.005 min
Response: 1326352
Conc: 9.73 ug/ml



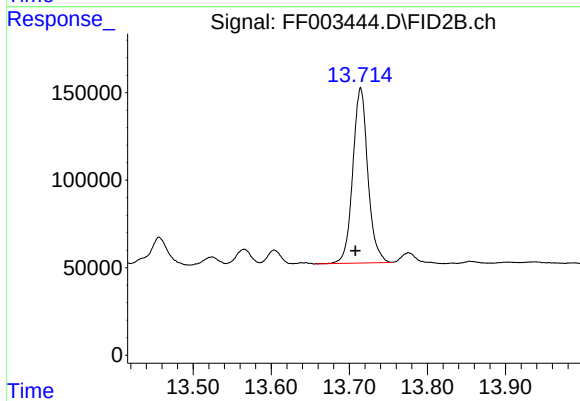
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: 0.005 min
Response: 1307843
Conc: 9.50 ug/ml



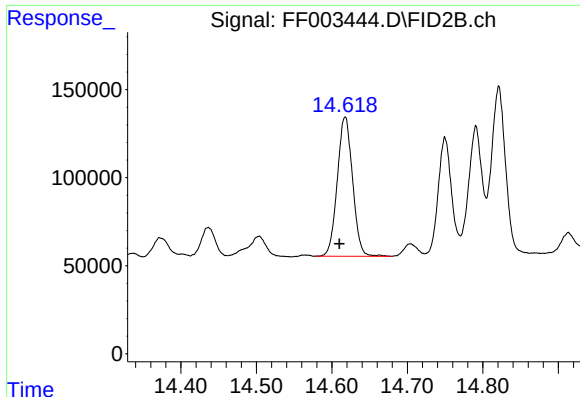
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.005 min
Response: 1332736
Conc: 9.69 ug/ml



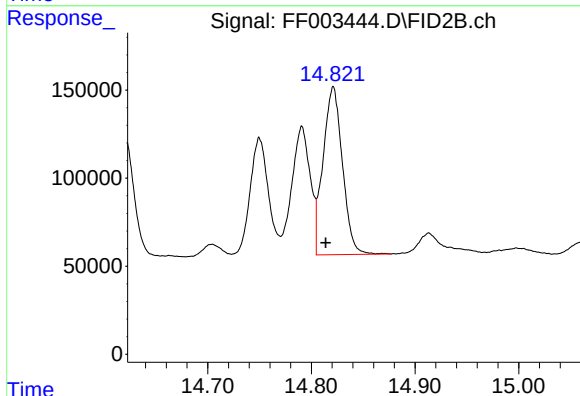
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: 0.007 min
Response: 1342800
Conc: 9.81 ug/ml



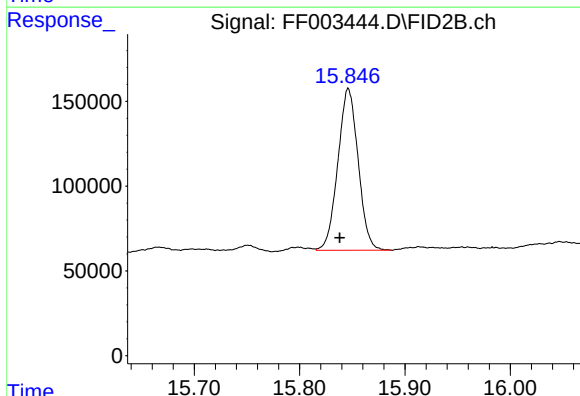
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min
Delta R.T.: 0.008 min
Response: 1115373
Conc: 9.24 ug/ml



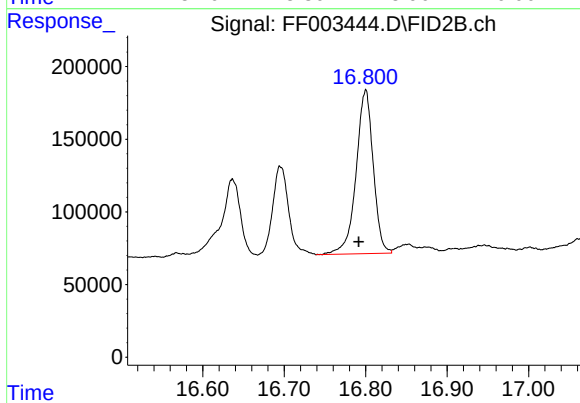
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: 0.007 min
Response: 1239747
Conc: 9.12 ug/ml



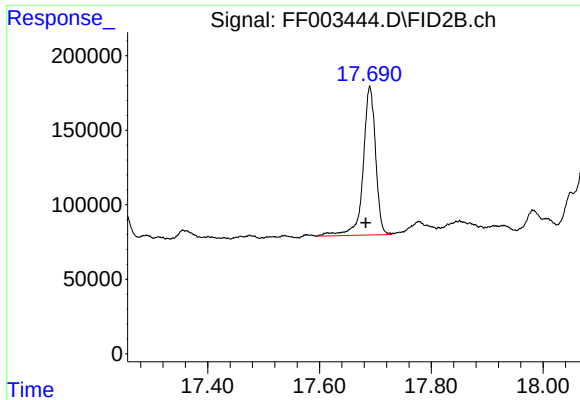
#11 N-HEXACOSANE

R.T.: 15.846 min
Delta R.T.: 0.008 min
Response: 1276167
Conc: 9.41 ug/ml



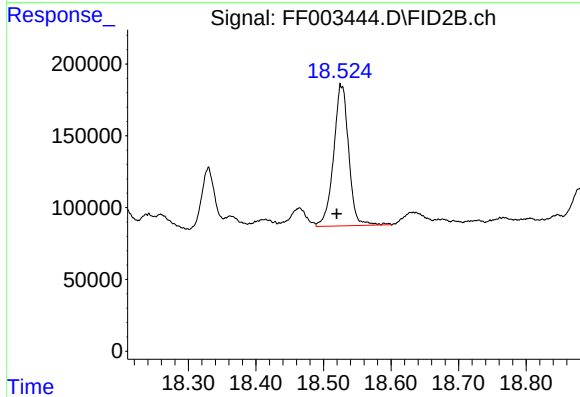
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.009 min
Response: 1645173
Conc: 12.02 ug/ml



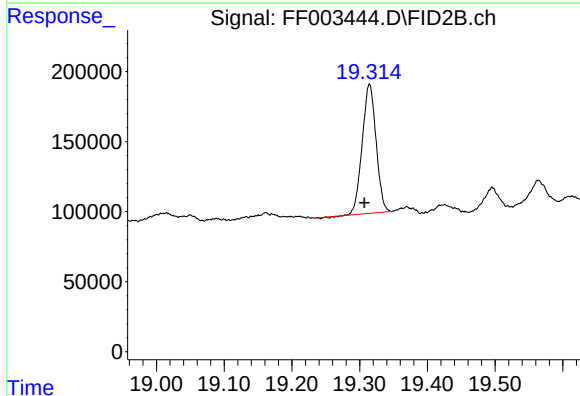
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.007 min
Response: 1541123
Conc: 10.92 ug/ml



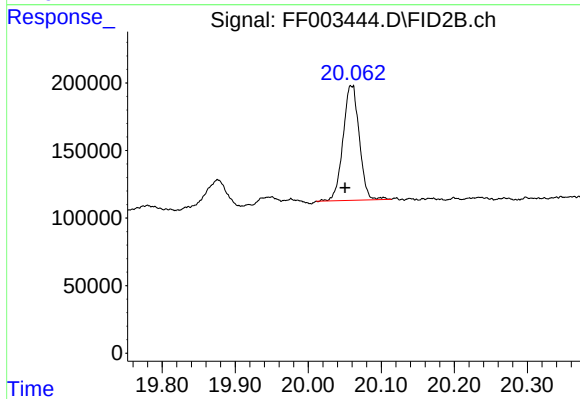
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: 0.007 min
Response: 1523298
Conc: 11.04 ug/ml



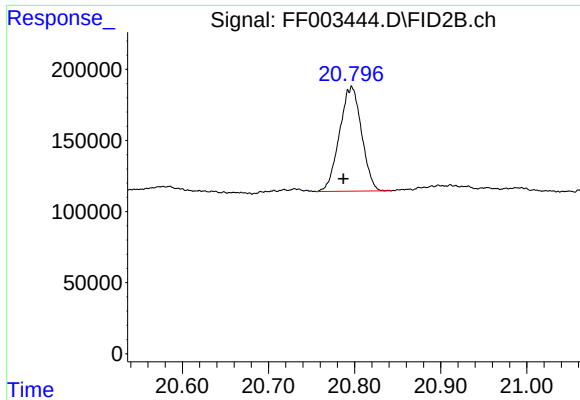
#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: 0.007 min
Response: 1311197
Conc: 10.34 ug/ml



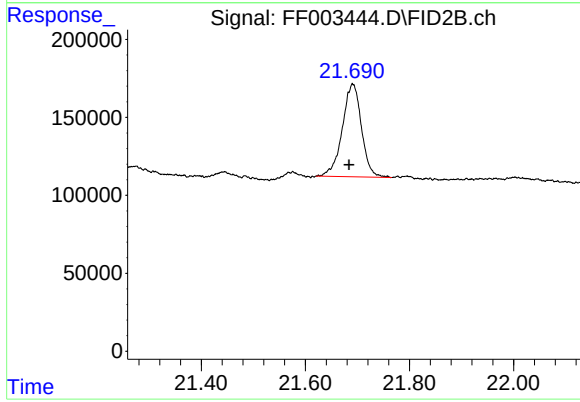
#16 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: 0.009 min
Response: 1311187
Conc: 11.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.797 min
Delta R.T.: 0.010 min
Response: 1309567
Conc: 12.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.691 min
Delta R.T.: 0.007 min
Response: 1518531
Conc: 14.03 ug/ml