

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121318\
 Data File : FF003010.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2018 22:28
 Operator : AJ\SJ
 Sample : PB115617BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 00:17:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.638	1326084	10.214 ug/ml
Target Compounds			
1) N-OCTANE	2.264	1465426	9.473 ug/ml
2) N-DECANE	4.363	1673698	10.683 ug/ml
3) N-DODECANE	6.386	1675622	10.552 ug/ml
4) N-TETRADECANE	8.179	1622512	10.123 ug/ml
5) N-HEXADECANE	9.780	1591083	9.935 ug/ml
6) N-OCTADECANE	11.224	1567115	9.892 ug/ml
7) N-EICOSANE	12.536	1528995	9.914 ug/ml
8) N-DOCOSANE	13.737	1503083	10.052 ug/ml
10) N-TETRACOSANE	14.842	1573808	10.890 ug/ml
11) N-HEXACOSANE	15.867	1454502	10.421 ug/ml
12) N-OCTACOSANE	16.818	1452185	10.838 ug/ml
13) N-TRIACONTANE	17.708	1443126	11.263 ug/ml
14) N-DOTRIACONTANE	18.544	1497431	12.539 ug/ml
15) N-TETRATRIACONTANE	19.331	1534859	13.543 ug/ml
16) N-HEXATRIACONTANE	20.075	1512994	14.022 ug/ml
17) N-OCTATRIACONTANE	20.815	1582816	15.595 ug/ml
18) N-TETRACONTANE	21.717	1833761	17.447 ug/ml

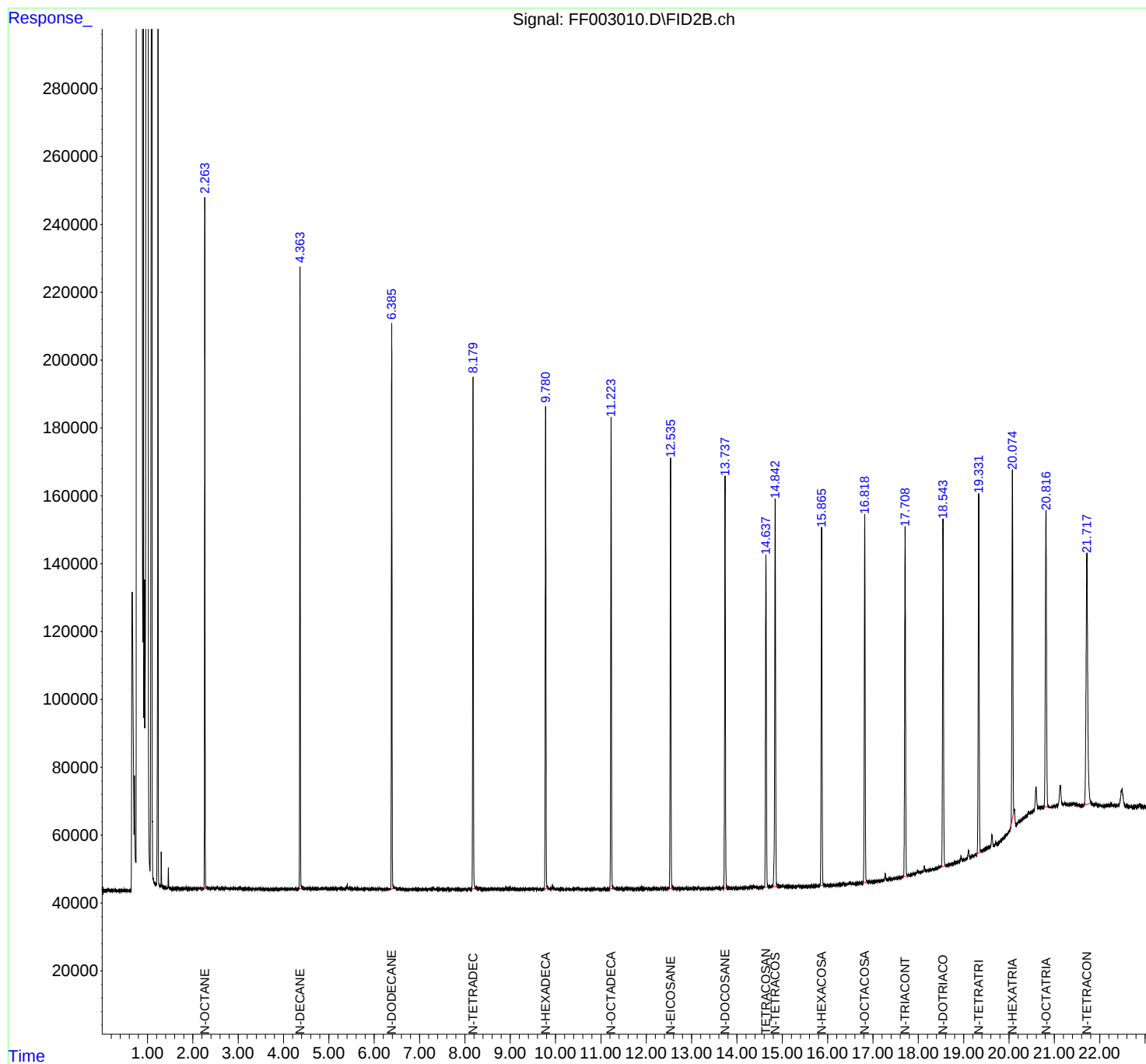
(f)=RT Delta > 1/2 Window

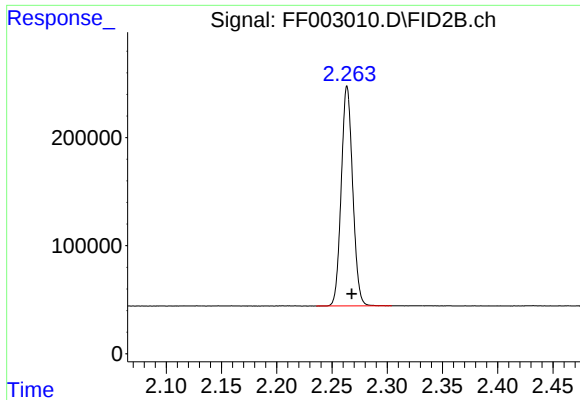
(m)=manual int.

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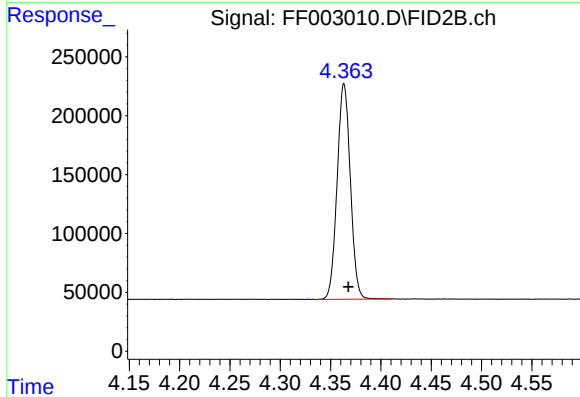
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





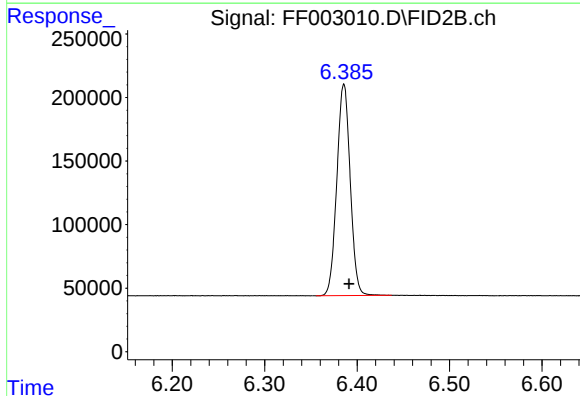
#1 N-OCTANE

R.T.: 2.264 min
Delta R.T.: -0.004 min
Response: 1465426
Conc: 9.47 ug/ml



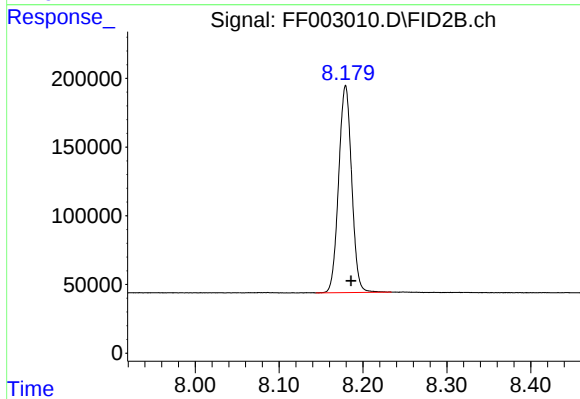
#2 N-DECANE

R.T.: 4.363 min
Delta R.T.: -0.004 min
Response: 1673698
Conc: 10.68 ug/ml



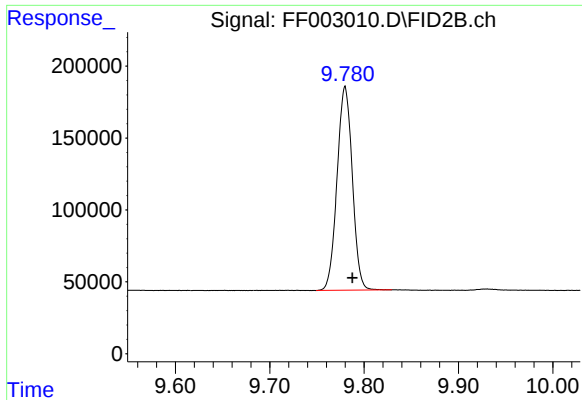
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 1675622
Conc: 10.55 ug/ml



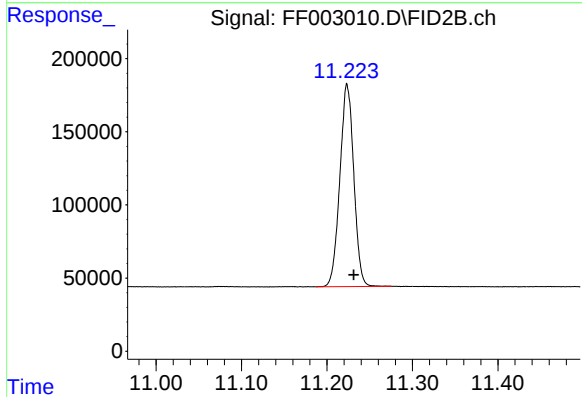
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: -0.006 min
Response: 1622512
Conc: 10.12 ug/ml



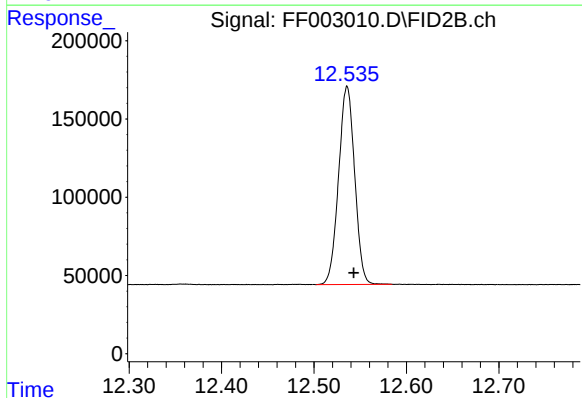
#5 N-HEXADECANE

R.T.: 9.780 min
Delta R.T.: -0.008 min
Response: 1591083
Conc: 9.94 ug/ml



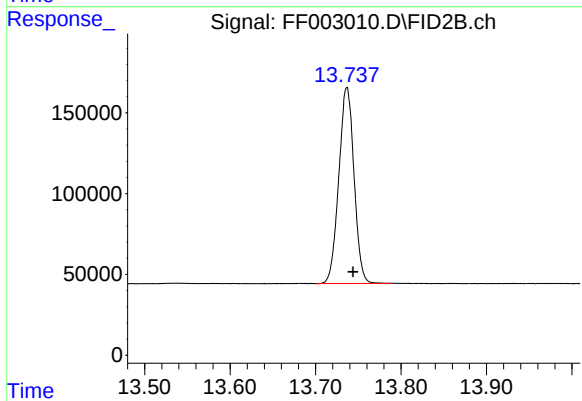
#6 N-OCTADECANE

R.T.: 11.224 min
Delta R.T.: -0.008 min
Response: 1567115
Conc: 9.89 ug/ml



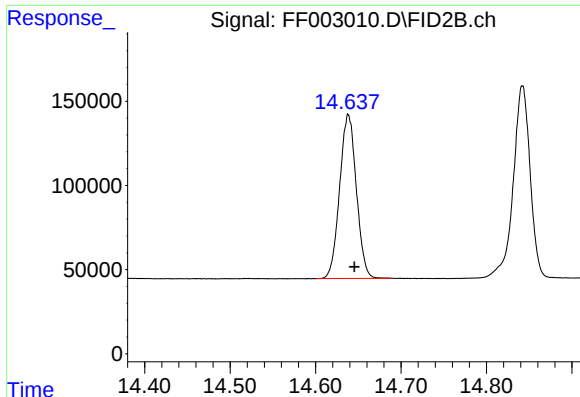
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.007 min
Response: 1528995
Conc: 9.91 ug/ml



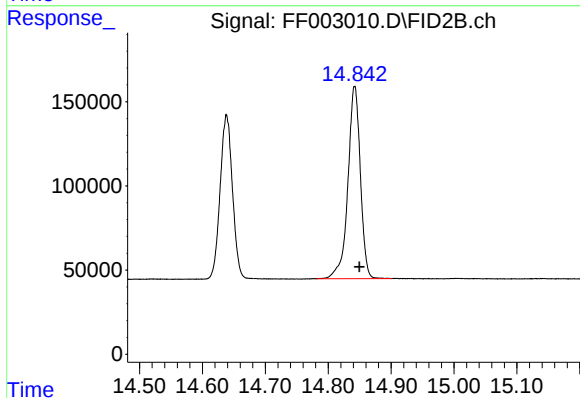
#8 N-DOCOSANE

R.T.: 13.737 min
Delta R.T.: -0.007 min
Response: 1503083
Conc: 10.05 ug/ml



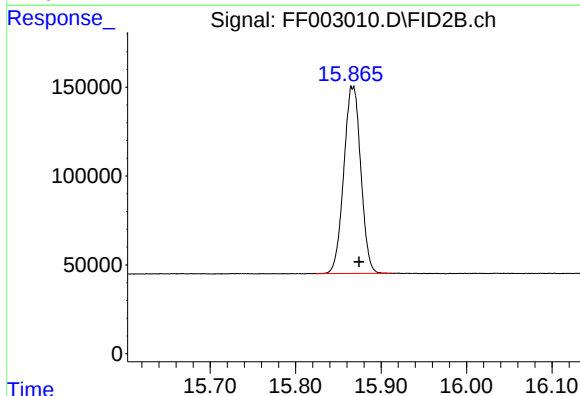
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.007 min
Response: 1326084
Conc: 10.21 ug/ml



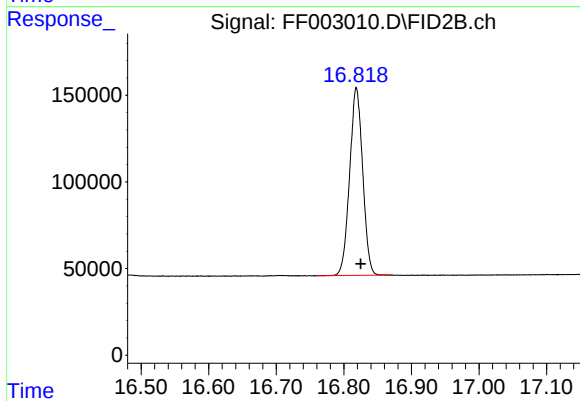
#10 N-TETRACOSANE

R.T.: 14.842 min
Delta R.T.: -0.007 min
Response: 1573808
Conc: 10.89 ug/ml



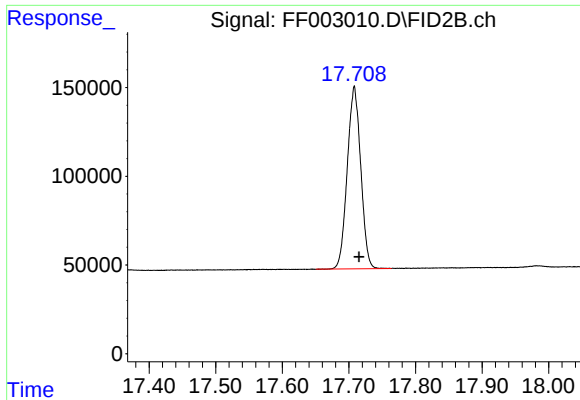
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.007 min
Response: 1454502
Conc: 10.42 ug/ml



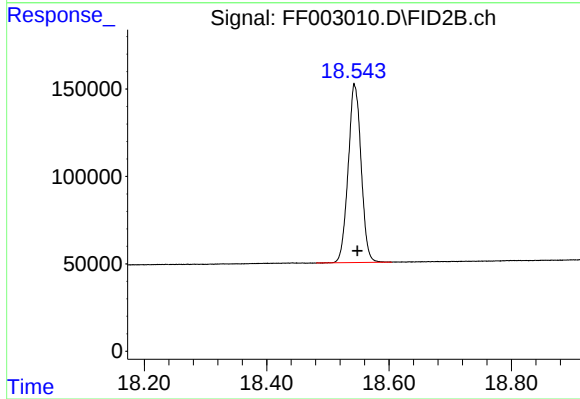
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.007 min
Response: 1452185
Conc: 10.84 ug/ml



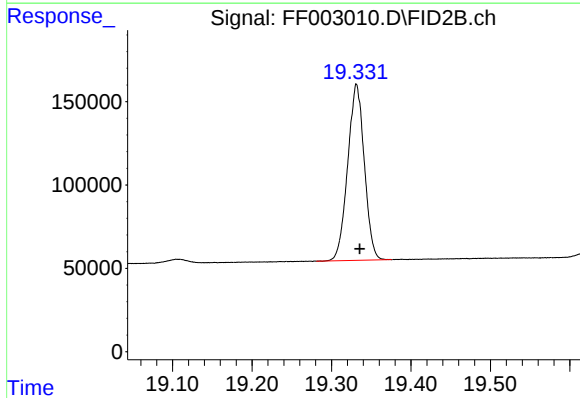
#13 N-TRIACONTANE

R.T.: 17.708 min
Delta R.T.: -0.007 min
Response: 1443126
Conc: 11.26 ug/ml



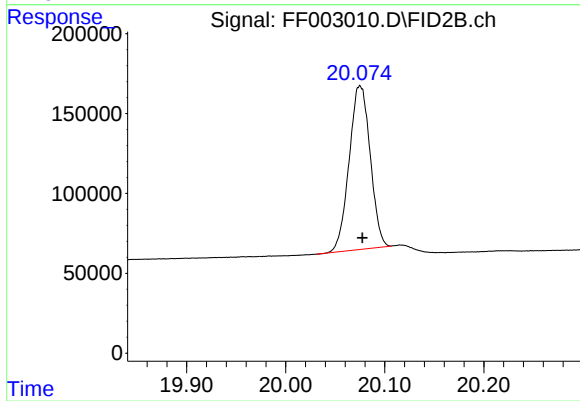
#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: -0.005 min
Response: 1497431
Conc: 12.54 ug/ml



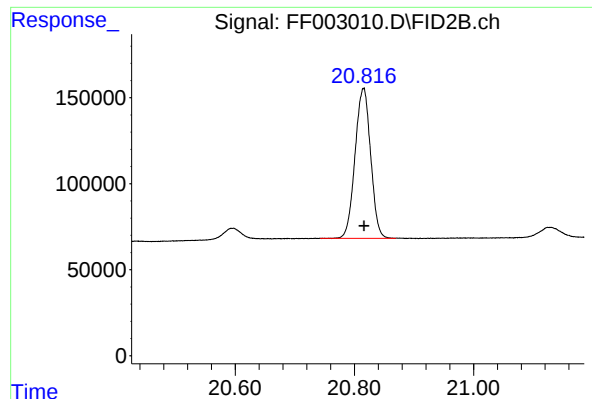
#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: -0.004 min
Response: 1534859
Conc: 13.54 ug/ml



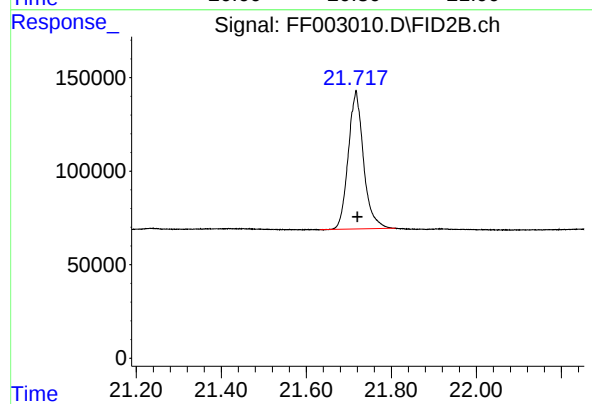
#16 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: -0.002 min
Response: 1512994
Conc: 14.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.815 min
Delta R.T.: 0.000 min
Response: 1582816
Conc: 15.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.717 min
Delta R.T.: -0.003 min
Response: 1833761
Conc: 17.45 ug/ml