

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031120\
 Data File : FF006530.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2020 11:44
 Operator : DD\AJ
 Sample : PB127321BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 01:09:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.585	2509834	19.501 ug/ml
Target Compounds				
1)	N-OCTANE	2.270	2660463	19.541 ug/ml
2)	N-DECANE	4.353	2709355	19.683 ug/ml
3)	N-DODECANE	6.368	2808284	19.911 ug/ml
4)	N-TETRADECANE	8.158	2838016	19.844 ug/ml
5)	N-HEXADECANE	9.753	2906975	19.831 ug/ml
6)	N-OCTADECANE	11.190	2924550	19.792 ug/ml
7)	N-EICOSANE	12.496	2923719	19.672 ug/ml
8)	N-DOCOSANE	13.689	2902793	19.545 ug/ml
10)	N-TETRACOSANE	14.787	2872885	19.438 ug/ml
11)	N-HEXACOSANE	15.804	2800950	19.328 ug/ml
12)	N-OCTACOSANE	16.748	2756096	19.243 ug/ml
13)	N-TRIACONTANE	17.632	2711931	19.161 ug/ml
14)	N-DOTRIACONTANE	18.459	2549118	18.911 ug/ml
15)	N-TETRATRIACONTANE	19.239	2149083	19.032 ug/ml
16)	N-HEXATRIACONTANE	19.976	1545075	16.823 ug/ml
17)	N-OCTATRIACONTANE	20.692	1373555	19.893 ug/ml
18)	N-TETRACONTANE	21.559	1336323	19.311 ug/ml

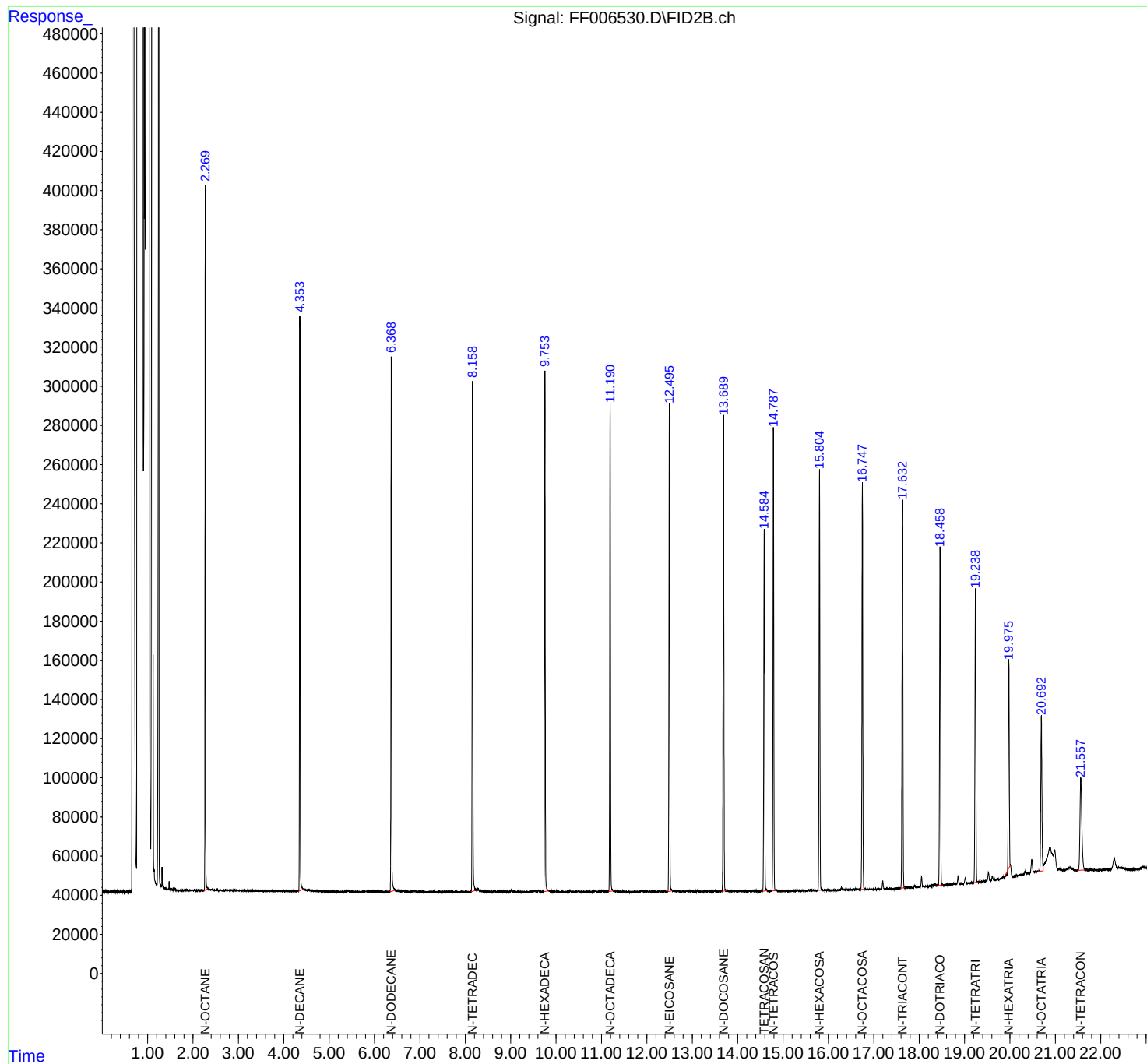
(f)=RT Delta > 1/2 Window

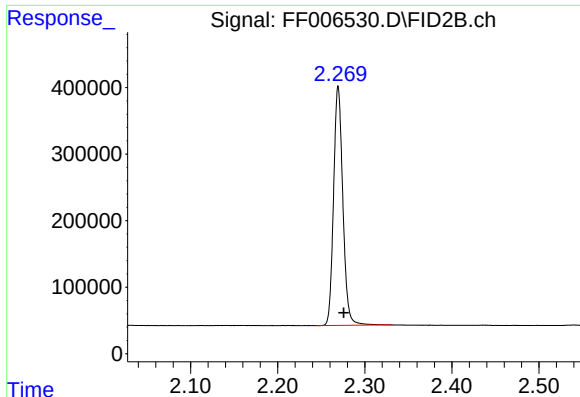
(m)=manual int.

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Operator : DD\AJ
Sample : PB127321BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

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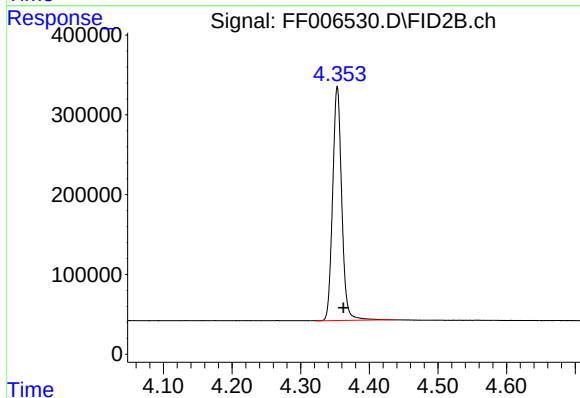
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





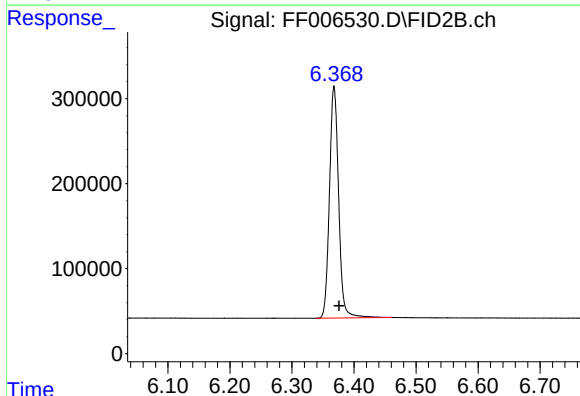
#1 N-OCTANE

R.T.: 2.270 min
Delta R.T.: -0.006 min
Response: 2660463
Conc: 19.54 ug/ml



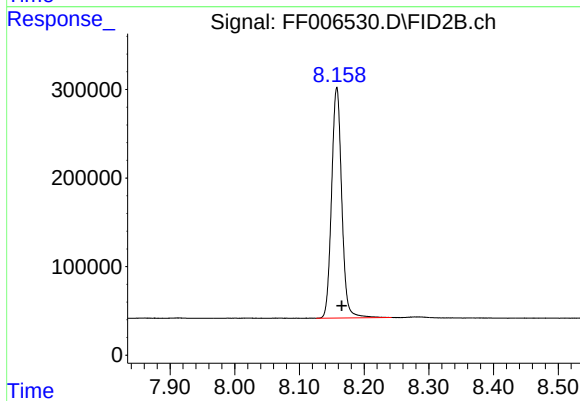
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.009 min
Response: 2709355
Conc: 19.68 ug/ml



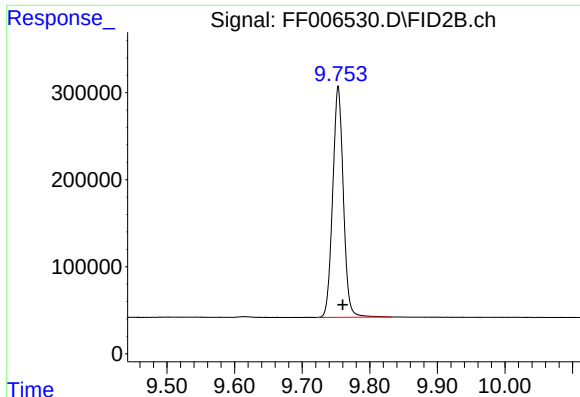
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 2808284
Conc: 19.91 ug/ml



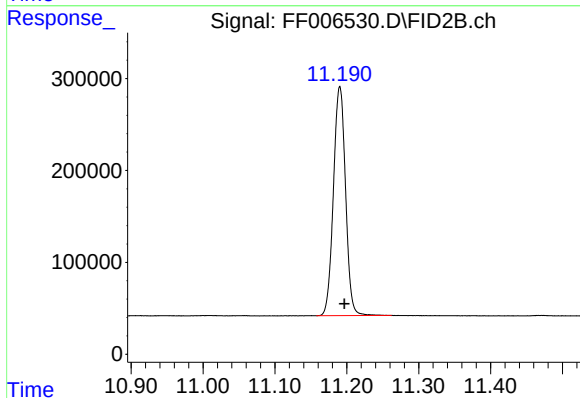
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: -0.008 min
Response: 2838016
Conc: 19.84 ug/ml



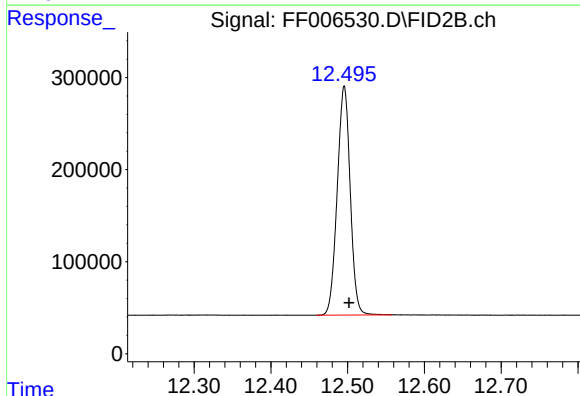
#5 N-HEXADECANE

R.T.: 9.753 min
Delta R.T.: -0.007 min
Response: 2906975
Conc: 19.83 ug/ml



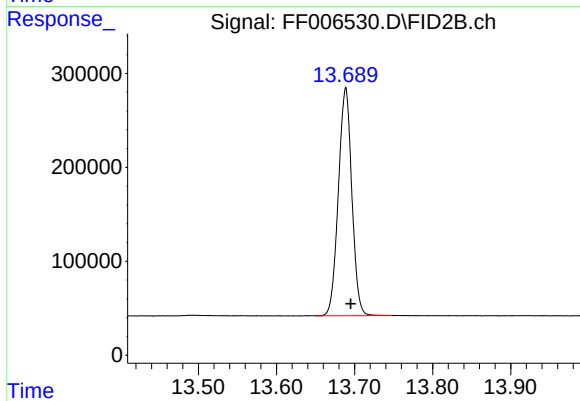
#6 N-OCTADECANE

R.T.: 11.190 min
Delta R.T.: -0.006 min
Response: 2924550
Conc: 19.79 ug/ml



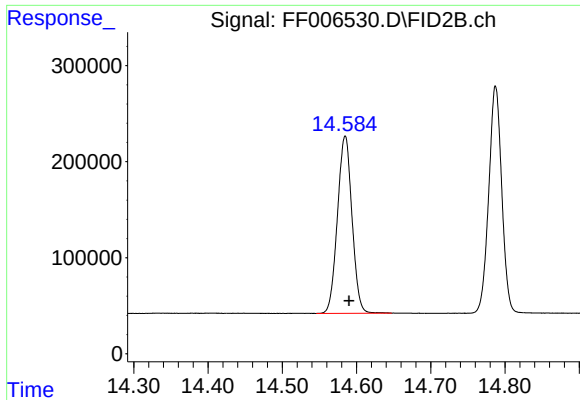
#7 N-EICOSANE

R.T.: 12.496 min
Delta R.T.: -0.006 min
Response: 2923719
Conc: 19.67 ug/ml



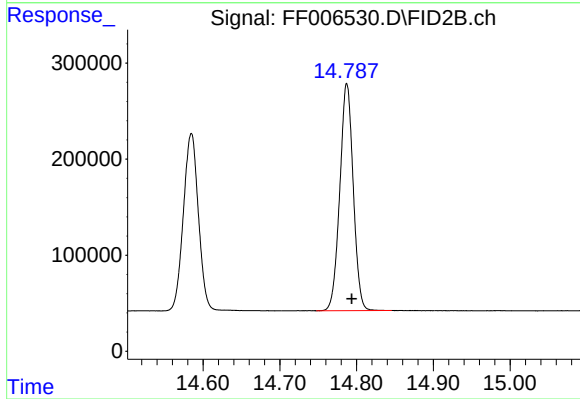
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.007 min
Response: 2902793
Conc: 19.54 ug/ml



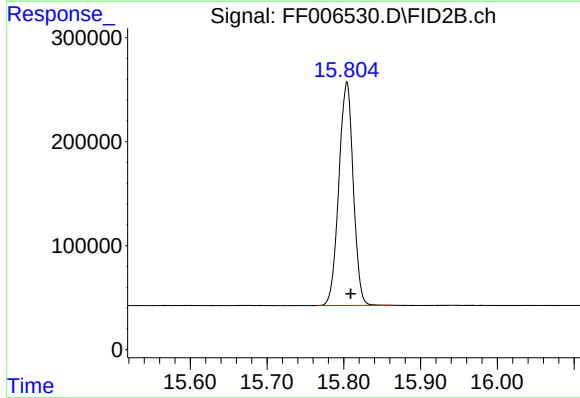
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 2509834
Conc: 19.50 ug/ml



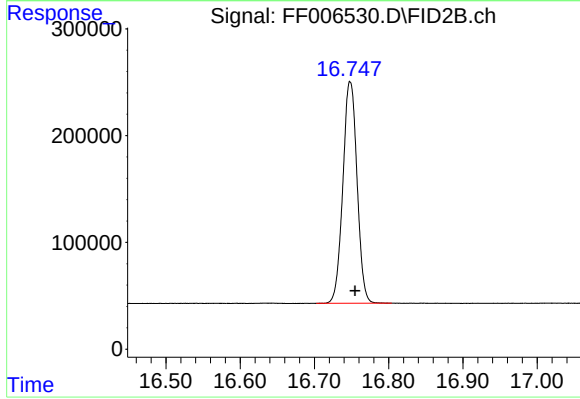
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.006 min
Response: 2872885
Conc: 19.44 ug/ml



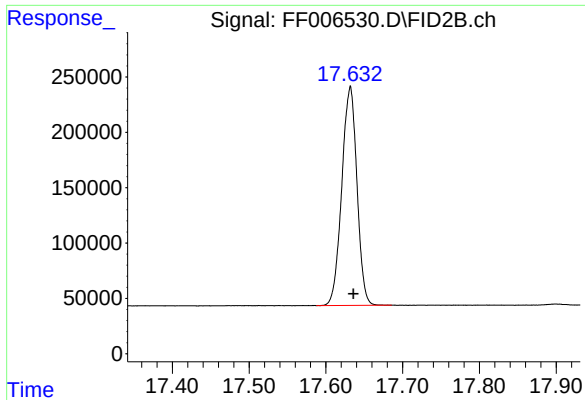
#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: -0.005 min
Response: 2800950
Conc: 19.33 ug/ml



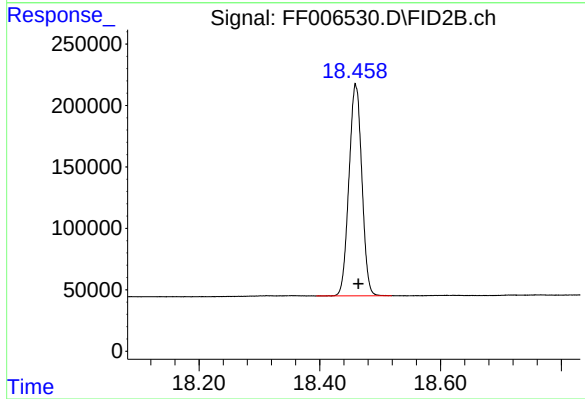
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.006 min
Response: 2756096
Conc: 19.24 ug/ml



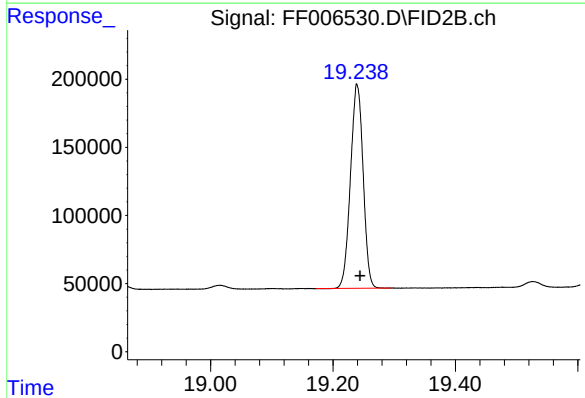
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 2711931
Conc: 19.16 ug/ml



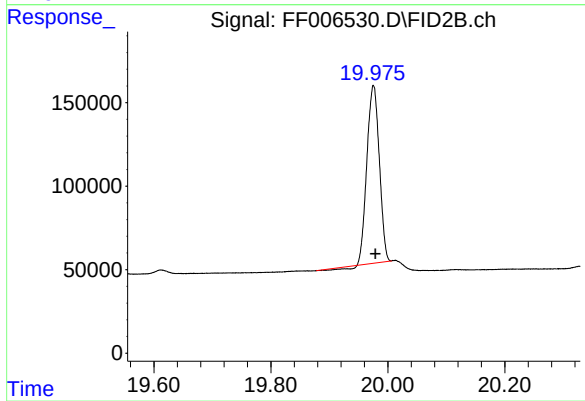
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.005 min
Response: 2549118
Conc: 18.91 ug/ml



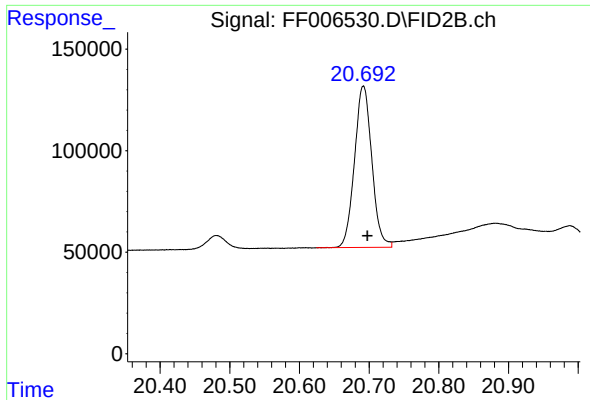
#15 N-TETRATRIACONTANE

R.T.: 19.239 min
Delta R.T.: -0.005 min
Response: 2149083
Conc: 19.03 ug/ml



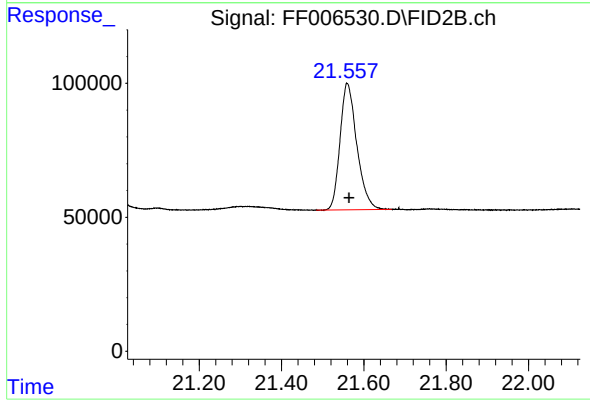
#16 N-HEXATRIACONTANE

R.T.: 19.976 min
Delta R.T.: -0.003 min
Response: 1545075
Conc: 16.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: -0.006 min
Response: 1373555
Conc: 19.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.559 min
Delta R.T.: -0.005 min
Response: 1336323
Conc: 19.31 ug/ml