

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001203.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 17:41
 Operator : UA\AJ
 Sample : PB110802BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 23:56:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.462	2446510	22.711 ug/ml
Target Compounds			
1) N-OCTANE	2.149	2830225	22.736 ug/ml
2) N-DECANE	4.228	2828713	22.783 ug/ml
3) N-DODECANE	6.240	2856509	22.797 ug/ml
4) N-TETRADECANE	8.028	2877219	22.877 ug/ml
5) N-HEXADECANE	9.624	2872455	22.990 ug/ml
6) N-OCTADECANE	11.062	2876175	22.950 ug/ml
7) N-EICOSANE	12.369	2836683	22.805 ug/ml
8) N-DOCOSANE	13.565	2796701	22.680 ug/ml
10) N-TETRACOSANE	14.665	2738246	22.462 ug/ml
11) N-HEXACOSANE	15.685	2681690	22.124 ug/ml
12) N-OCTACOSANE	16.633	2628473	21.818 ug/ml
13) N-TRIACONTANE	17.518	2595734	21.593 ug/ml
14) N-DOTRIACONTANE	18.350	2539957	21.543 ug/ml
15) N-TETRATRIACONTANE	19.133	2534005	21.560 ug/ml
16) N-HEXATRIACONTANE	19.874	2466584	21.714 ug/ml
17) N-OCTATRIACONTANE	20.583	2251303	21.803 ug/ml
18) N-TETRACONTANE	21.414	2282710	22.292 ug/ml

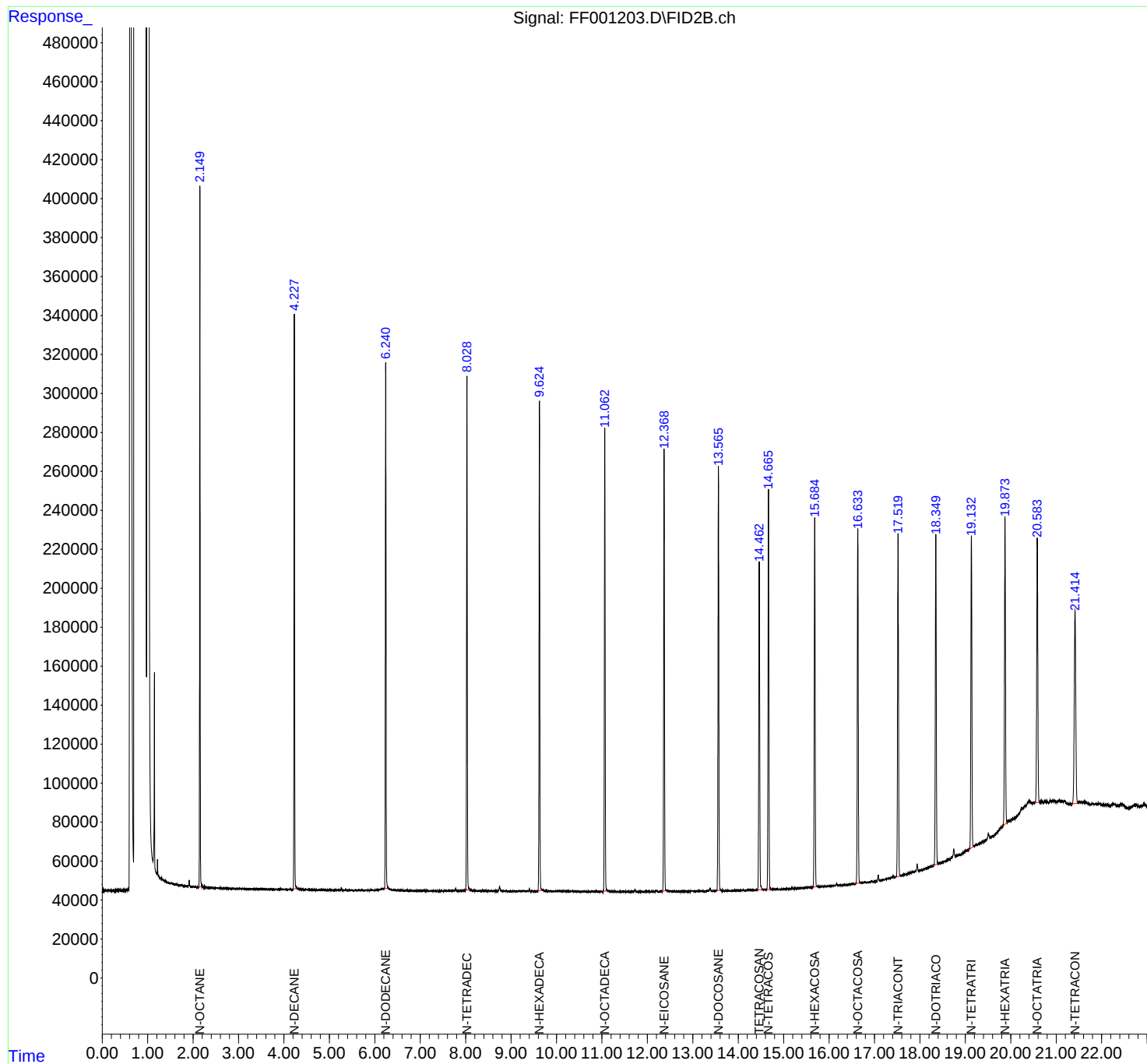
(f)=RT Delta > 1/2 Window

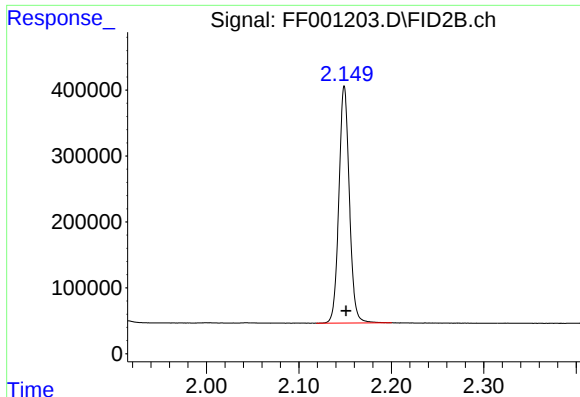
(m)=manual int.

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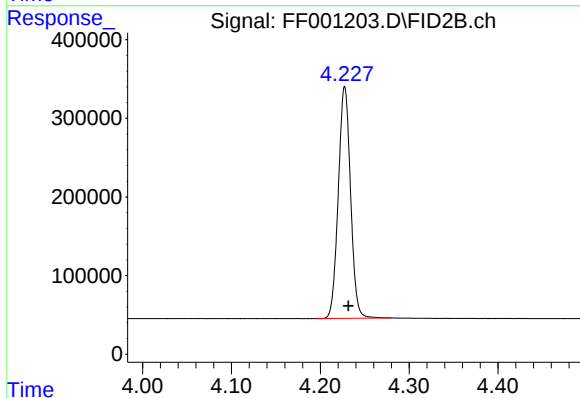
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





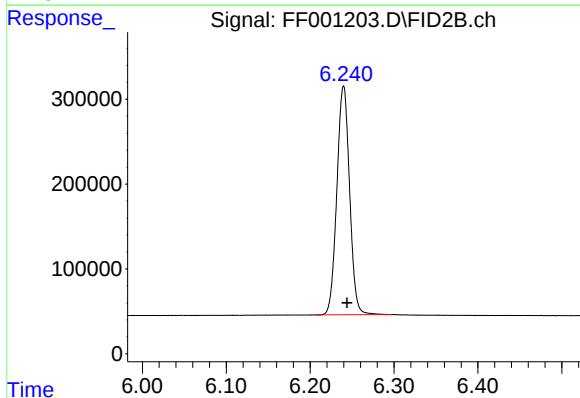
#1 N-OCTANE

R.T.: 2.149 min
Delta R.T.: -0.002 min
Response: 2830225
Conc: 22.74 ug/ml



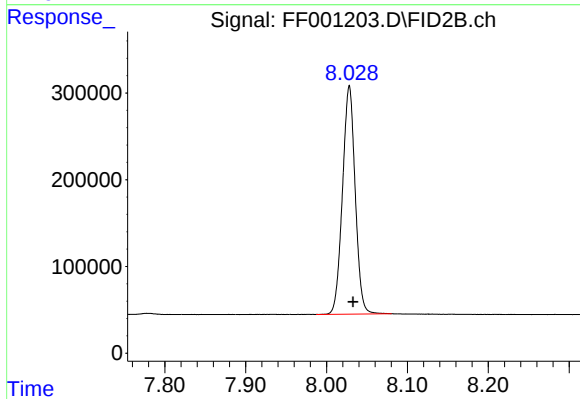
#2 N-DECANE

R.T.: 4.228 min
Delta R.T.: -0.004 min
Response: 2828713
Conc: 22.78 ug/ml



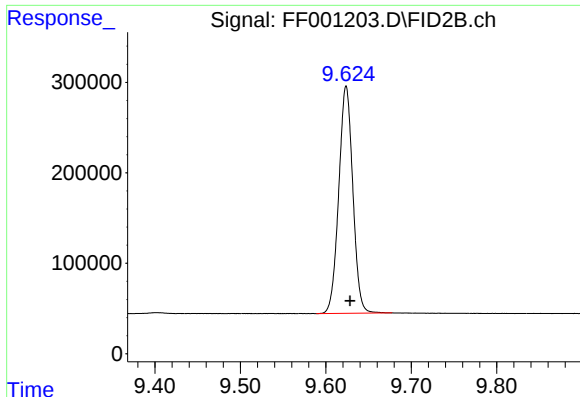
#3 N-DODECANE

R.T.: 6.240 min
Delta R.T.: -0.004 min
Response: 2856509
Conc: 22.80 ug/ml



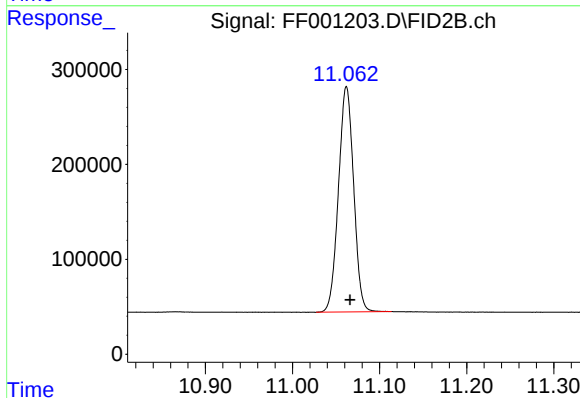
#4 N-TETRADECANE

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 2877219
Conc: 22.88 ug/ml



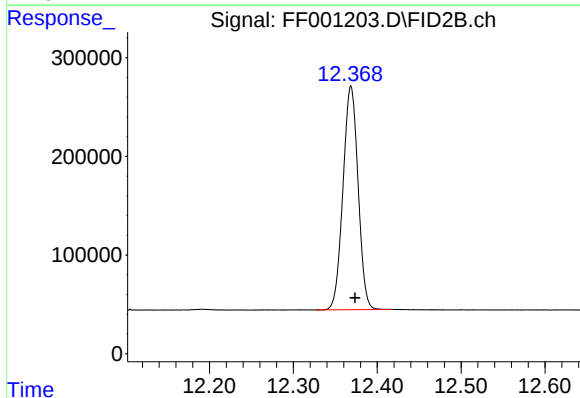
#5 N-HEXADECANE

R.T.: 9.624 min
Delta R.T.: -0.005 min
Response: 2872455
Conc: 22.99 ug/ml



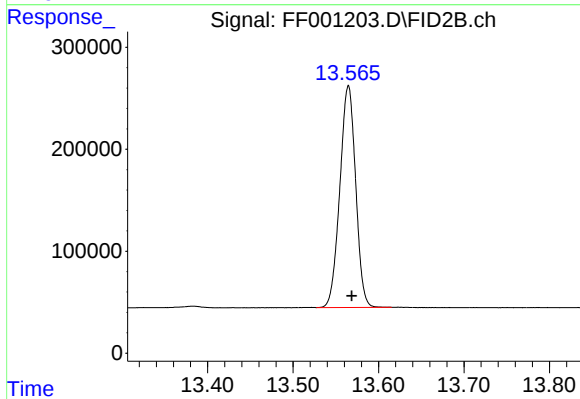
#6 N-OCTADECANE

R.T.: 11.062 min
Delta R.T.: -0.004 min
Response: 2876175
Conc: 22.95 ug/ml



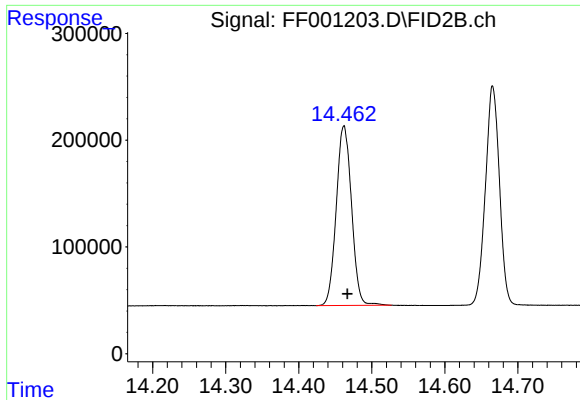
#7 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: -0.005 min
Response: 2836683
Conc: 22.80 ug/ml



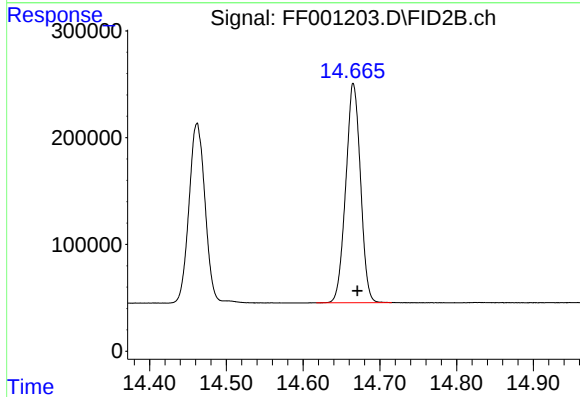
#8 N-DOCOSANE

R.T.: 13.565 min
Delta R.T.: -0.004 min
Response: 2796701
Conc: 22.68 ug/ml



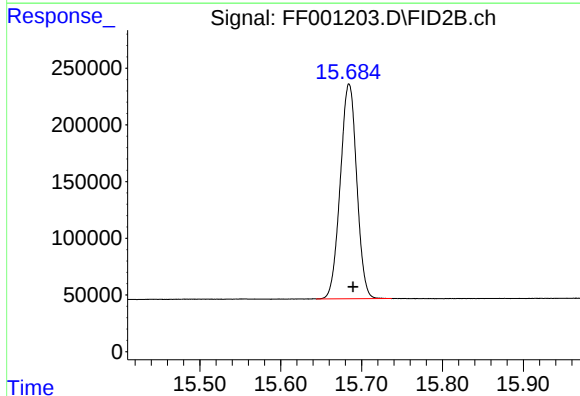
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.005 min
Response: 2446510
Conc: 22.71 ug/ml



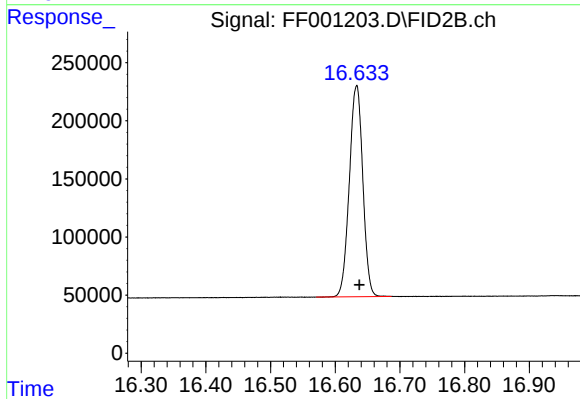
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.005 min
Response: 2738246
Conc: 22.46 ug/ml



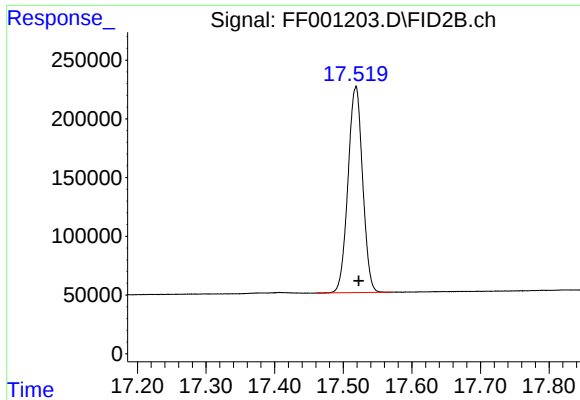
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.005 min
Response: 2681690
Conc: 22.12 ug/ml



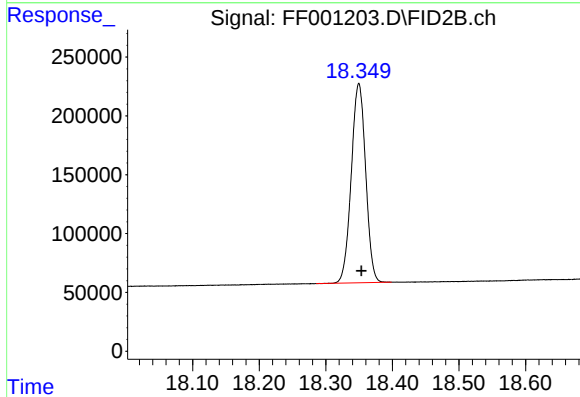
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.004 min
Response: 2628473
Conc: 21.82 ug/ml



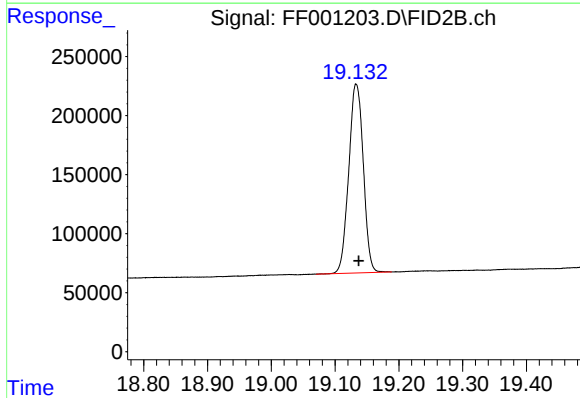
#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.004 min
Response: 2595734
Conc: 21.59 ug/ml



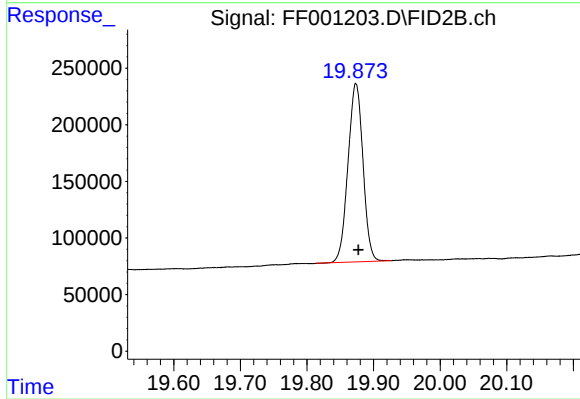
#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.004 min
Response: 2539957
Conc: 21.54 ug/ml



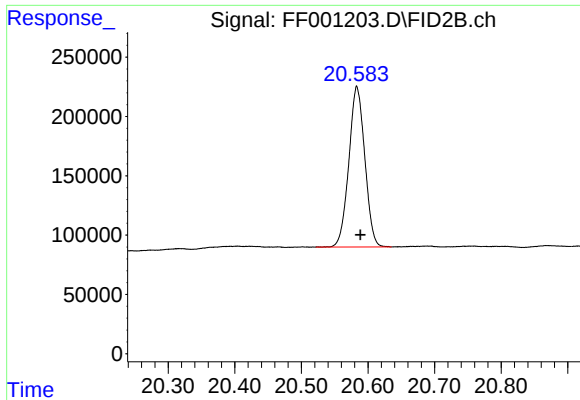
#15 N-TETRATRIACONTANE

R.T.: 19.133 min
Delta R.T.: -0.004 min
Response: 2534005
Conc: 21.56 ug/ml



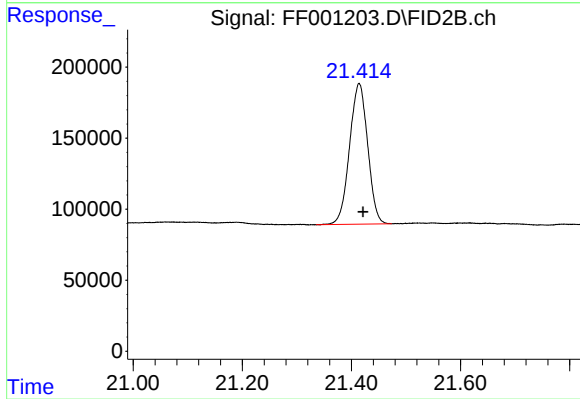
#16 N-HEXATRIACONTANE

R.T.: 19.874 min
Delta R.T.: -0.004 min
Response: 2466584
Conc: 21.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.583 min
Delta R.T.: -0.005 min
Response: 2251303
Conc: 21.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.414 min
Delta R.T.: -0.007 min
Response: 2282710
Conc: 22.29 ug/ml