

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110518\
 Data File : FF002569.D
 Signal(s) : FID2B.ch
 Acq On : 05 Nov 2018 10:32
 Operator : AJ\SJ
 Sample : J5794-02MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:44:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.646	2610006	18.778 ug/ml
Target Compounds			
1) N-OCTANE	2.280	1489102	9.938 ug/ml
2) N-DECANE	4.376	2942711	19.264 ug/ml
3) N-DODECANE	6.397	3090064	19.956 ug/ml
4) N-TETRADECANE	8.189	3015843	19.273 ug/ml
5) N-HEXADECANE	9.790	3081875	19.609 ug/ml
6) N-OCTADECANE	11.234	2946299	18.539 ug/ml
7) N-EICOSANE	12.545	2909053	18.367 ug/ml
8) N-DOCOSANE	13.745	2879408	18.251 ug/ml
10) N-TETRACOSANE	14.850	2845030	18.185 ug/ml
11) N-HEXACOSANE	15.874	2895529	18.595 ug/ml
12) N-OCTACOSANE	16.827	3173039	20.456 ug/ml
13) N-TRIACONTANE	17.718	3352859	21.604 ug/ml
14) N-DOTRIACONTANE	18.552	3304354	21.311 ug/ml
15) N-TETRATRIACONTANE	19.337	2986396	20.275 ug/ml
16) N-HEXATRIACONTANE	20.080	2774444	20.226 ug/ml
17) N-OCTATRIACONTANE	20.822	2656455	21.978 ug/ml
18) N-TETRACONTANE	21.733	2800405	23.506 ug/ml

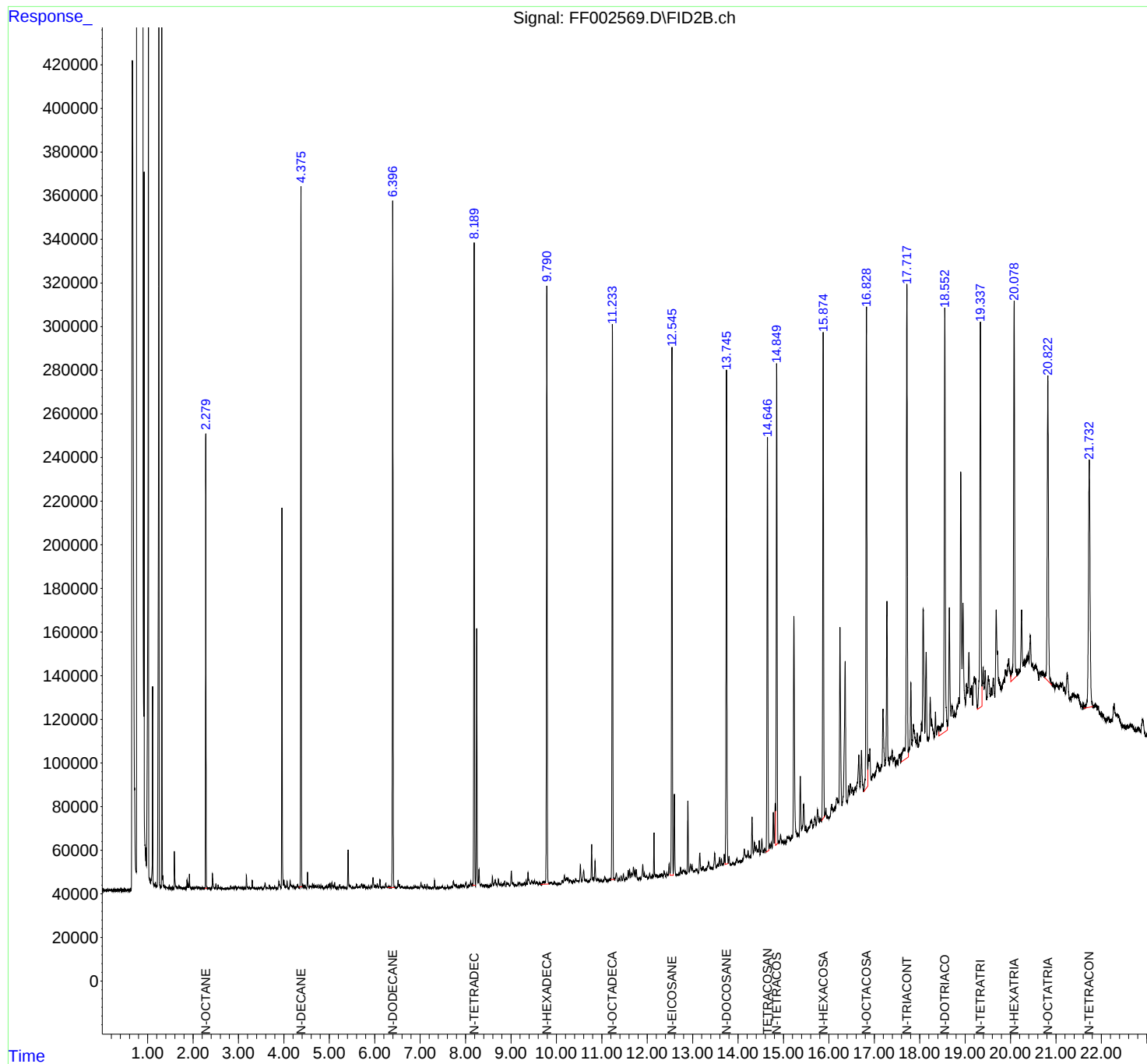
(f)=RT Delta > 1/2 Window

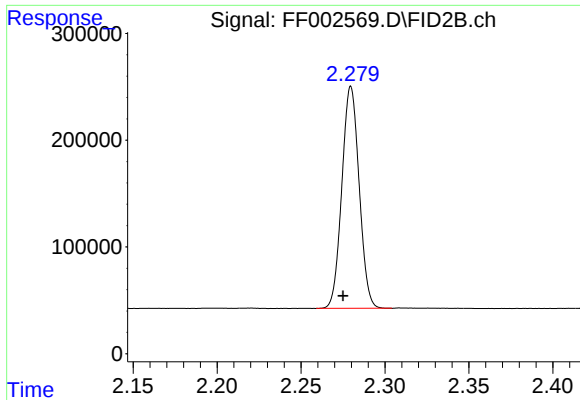
(m)=manual int.

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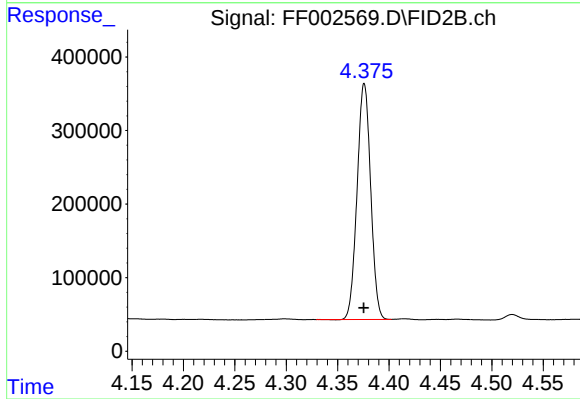
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





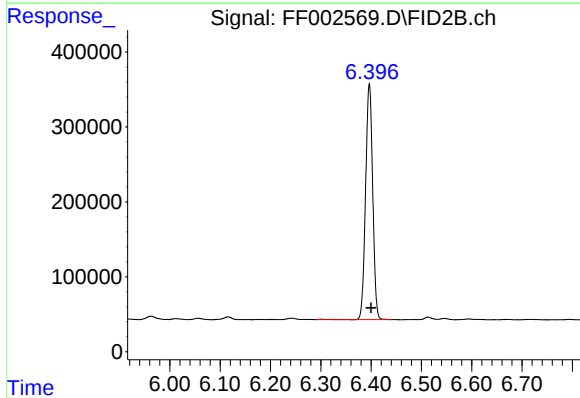
#1 N-OCTANE

R.T.: 2.280 min
Delta R.T.: 0.005 min
Response: 1489102
Conc: 9.94 ug/ml



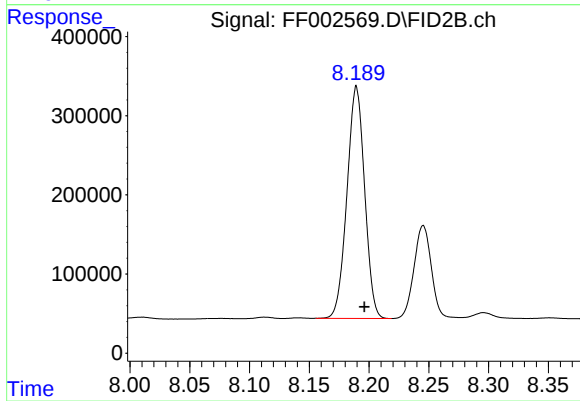
#2 N-DECANE

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 2942711
Conc: 19.26 ug/ml



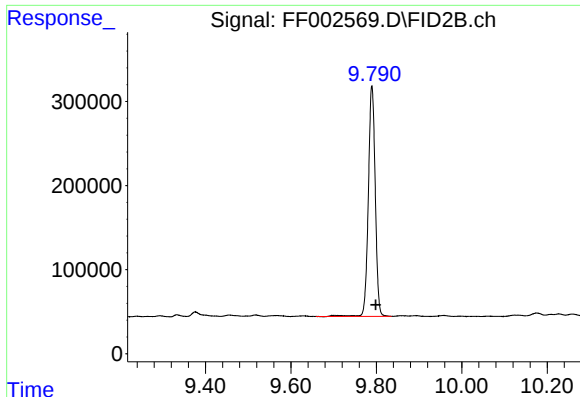
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 3090064
Conc: 19.96 ug/ml



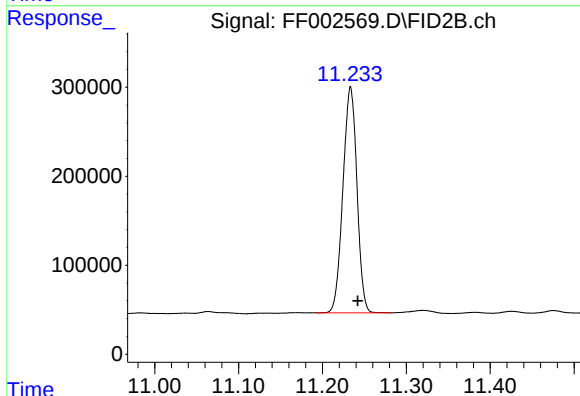
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.007 min
Response: 3015843
Conc: 19.27 ug/ml



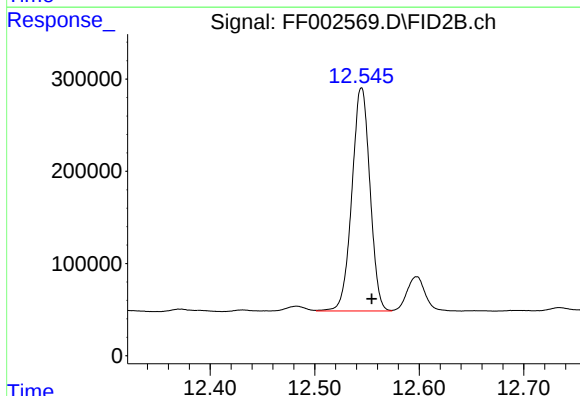
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: -0.009 min
Response: 3081875
Conc: 19.61 ug/ml



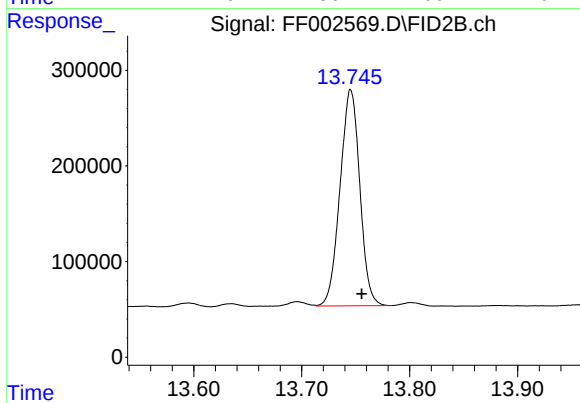
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.009 min
Response: 2946299
Conc: 18.54 ug/ml



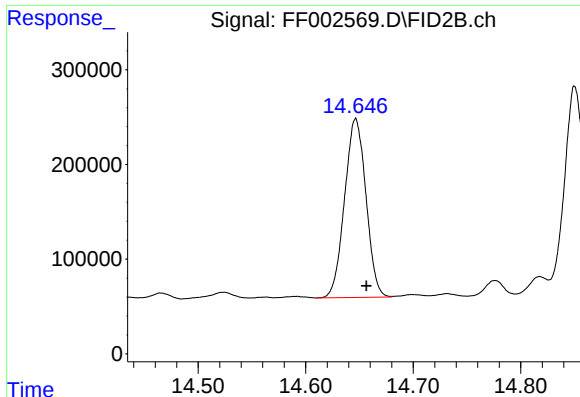
#7 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.010 min
Response: 2909053
Conc: 18.37 ug/ml



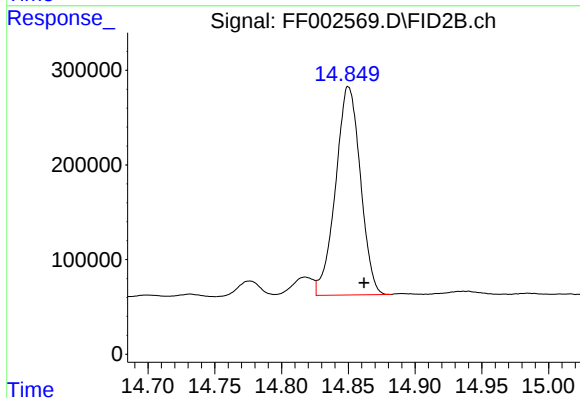
#8 N-DOCOSANE

R.T.: 13.745 min
Delta R.T.: -0.010 min
Response: 2879408
Conc: 18.25 ug/ml



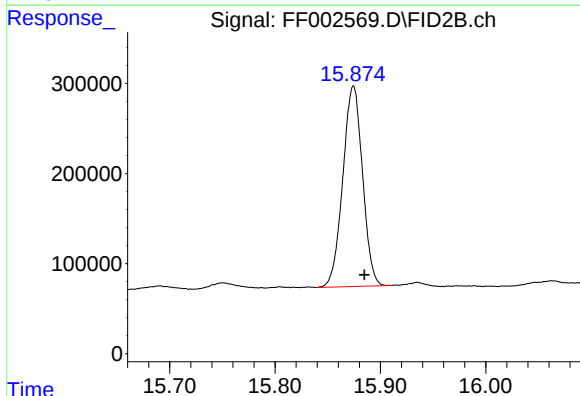
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: -0.010 min
Response: 2610006
Conc: 18.78 ug/ml



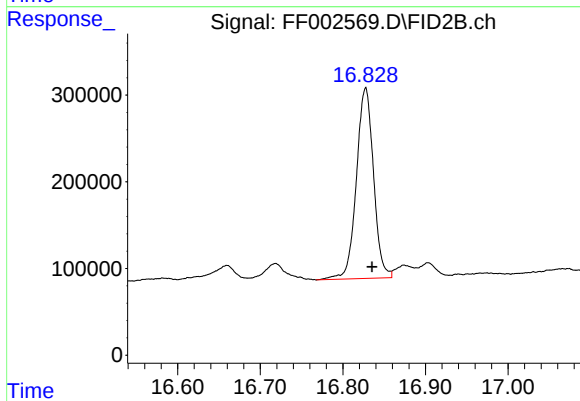
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: -0.011 min
Response: 2845030
Conc: 18.18 ug/ml



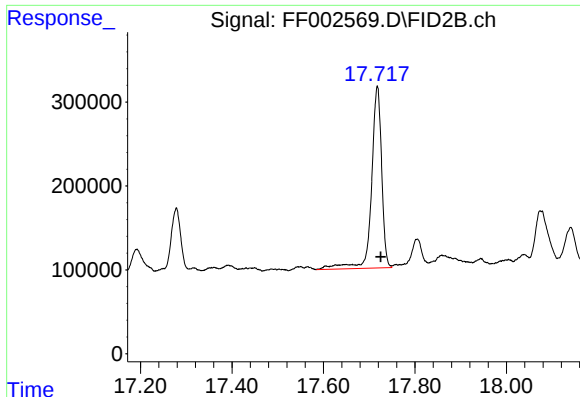
#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: -0.010 min
Response: 2895529
Conc: 18.60 ug/ml



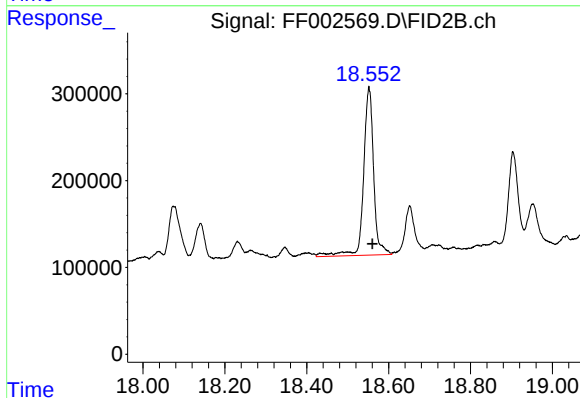
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.008 min
Response: 3173039
Conc: 20.46 ug/ml



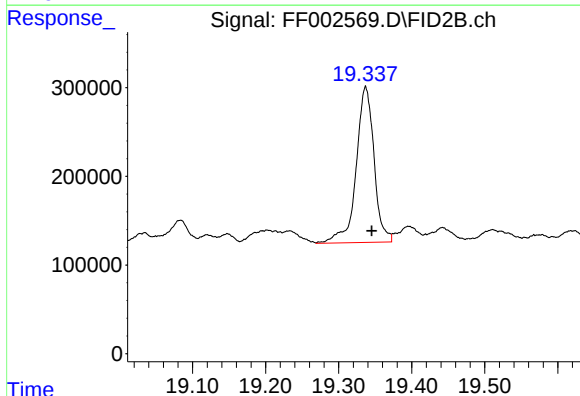
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.007 min
Response: 3352859
Conc: 21.60 ug/ml



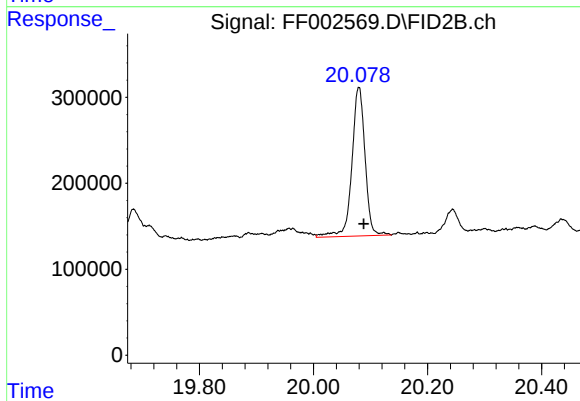
#14 N-DOTRIACONTANE

R.T.: 18.552 min
Delta R.T.: -0.008 min
Response: 3304354
Conc: 21.31 ug/ml



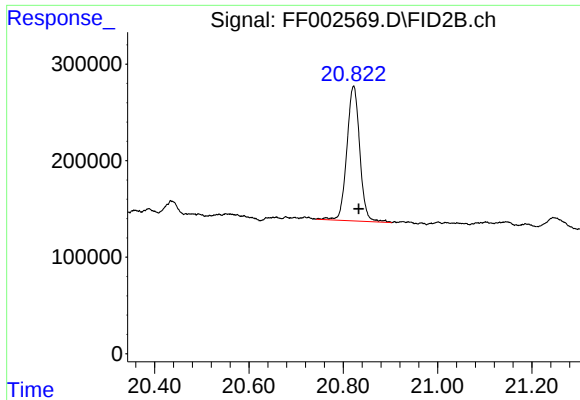
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.008 min
Response: 2986396
Conc: 20.28 ug/ml



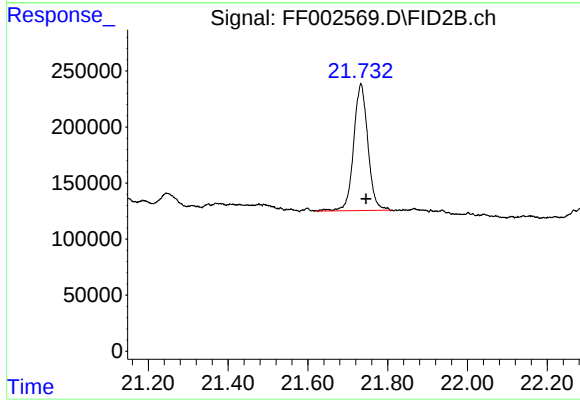
#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.009 min
Response: 2774444
Conc: 20.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.822 min
Delta R.T.: -0.011 min
Response: 2656455
Conc: 21.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.733 min
Delta R.T.: -0.013 min
Response: 2800405
Conc: 23.51 ug/ml