

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051021\
 Data File : FF008385.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2021 18:44
 Operator : DD\AJ
 Sample : M2262-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:01:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.777	829300	6.642 ug/ml
Target Compounds			
1) N-OCTANE	2.425	925444	6.981 ug/ml
2) N-DECANE	4.532	946448	7.011 ug/ml
3) N-DODECANE	6.545	953461	6.974 ug/ml
4) N-TETRADECANE	8.335	969021	6.934 ug/ml
5) N-HEXADECANE	9.929	963443	6.909 ug/ml
6) N-OCTADECANE	11.367	973338	6.828 ug/ml
7) N-EICOSANE	12.673	963754	6.784 ug/ml
8) N-DOCOSANE	13.875	956494	6.720 ug/ml
10) N-TETRACOSANE	14.981	945652	6.631 ug/ml
11) N-HEXACOSANE	16.001	922451	6.542 ug/ml
12) N-OCTACOSANE	16.948	915551	6.525 ug/ml
13) N-TRIACONTANE	17.833	930587	6.716 ug/ml
14) N-DOTRIACONTANE	18.661	917817	6.774 ug/ml
15) N-TETRATRIACONTANE	19.440	852982	6.689 ug/ml
16) N-HEXATRIACONTANE	20.176	800652	6.707 ug/ml
17) N-OCTATRIACONTANE	20.924	735346	6.830 ug/ml
18) N-TETRACONTANE	21.859	738487	6.496 ug/ml

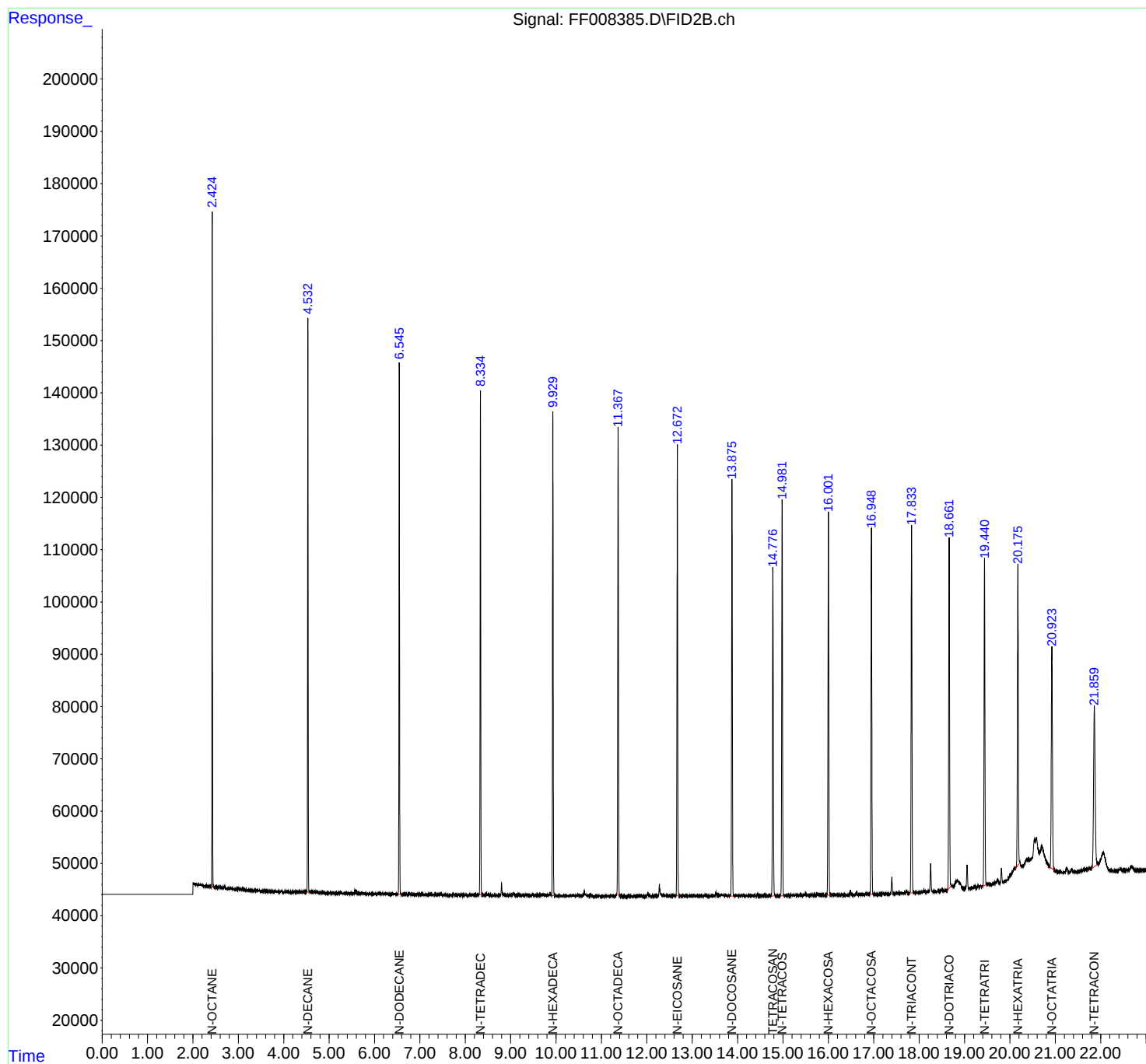
(f)=RT Delta > 1/2 Window

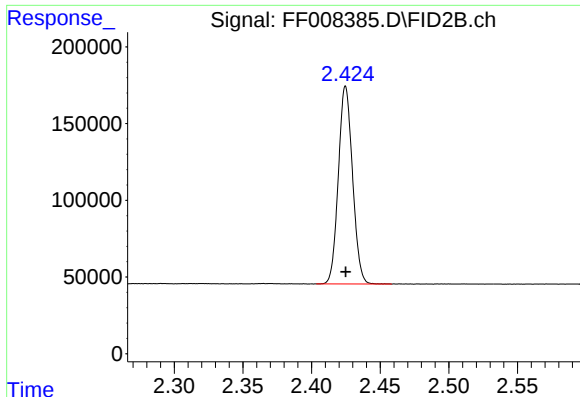
(m)=manual int.

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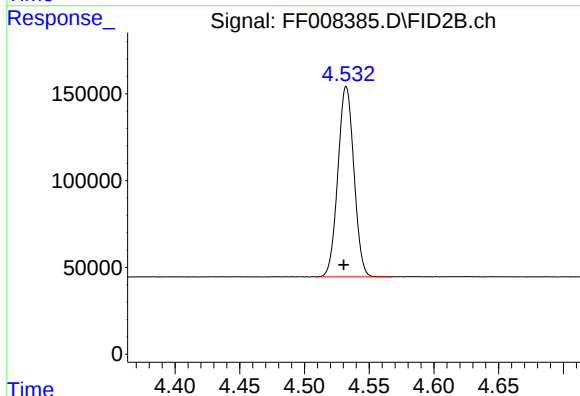
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





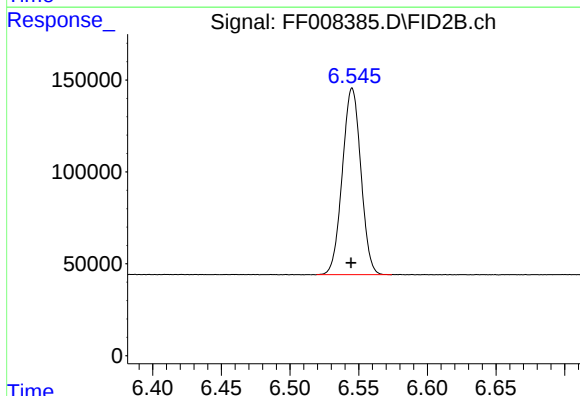
#1 N-OCTANE

R.T.: 2.425 min
Delta R.T.: 0.000 min
Response: 925444
Conc: 6.98 ug/ml



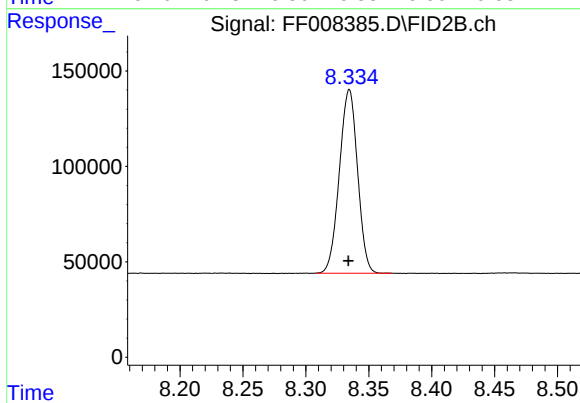
#2 N-DECANE

R.T.: 4.532 min
Delta R.T.: 0.002 min
Response: 946448
Conc: 7.01 ug/ml



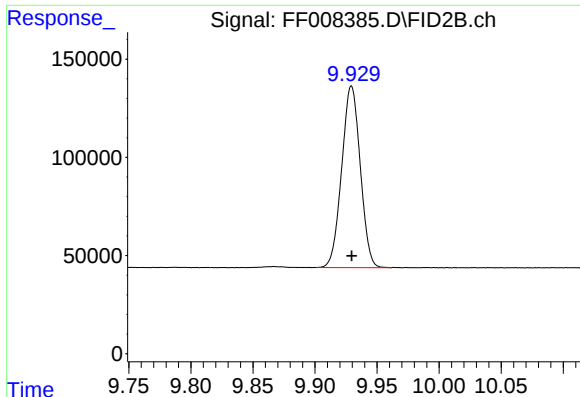
#3 N-DODECANE

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 953461
Conc: 6.97 ug/ml



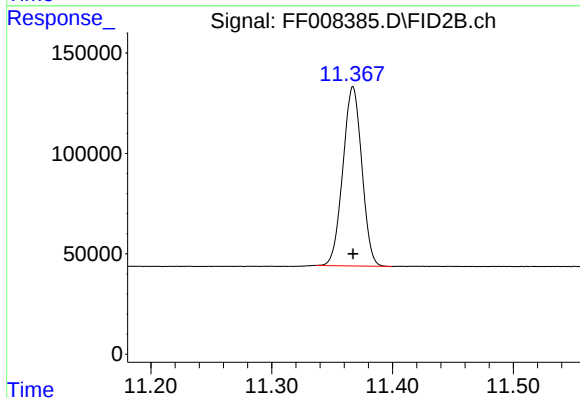
#4 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 969021
Conc: 6.93 ug/ml



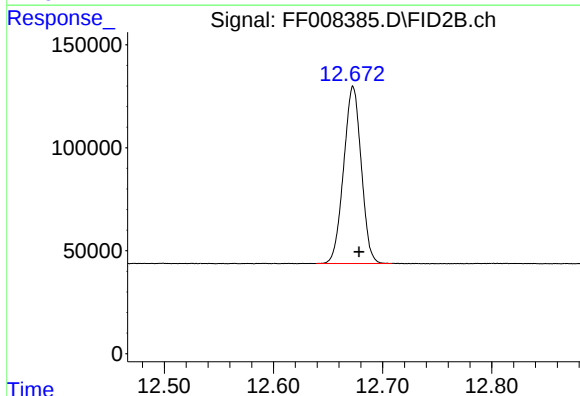
#5 N-HEXADECANE

R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 963443
Conc: 6.91 ug/ml



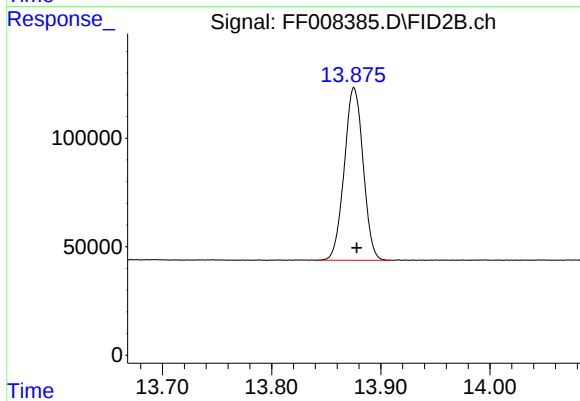
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 973338
Conc: 6.83 ug/ml



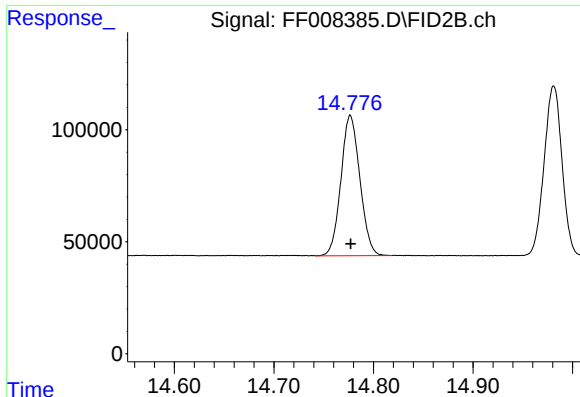
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: -0.006 min
Response: 963754
Conc: 6.78 ug/ml



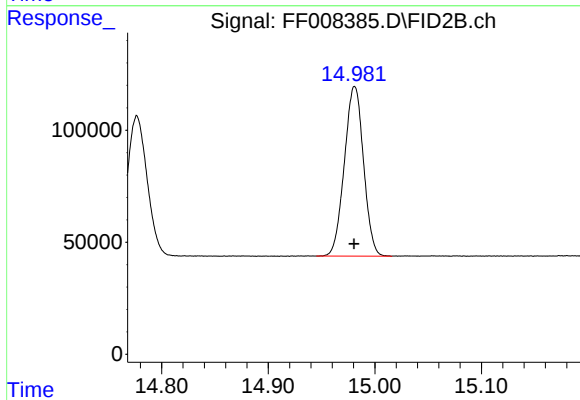
#8 N-DOCOSANE

R.T.: 13.875 min
Delta R.T.: -0.002 min
Response: 956494
Conc: 6.72 ug/ml



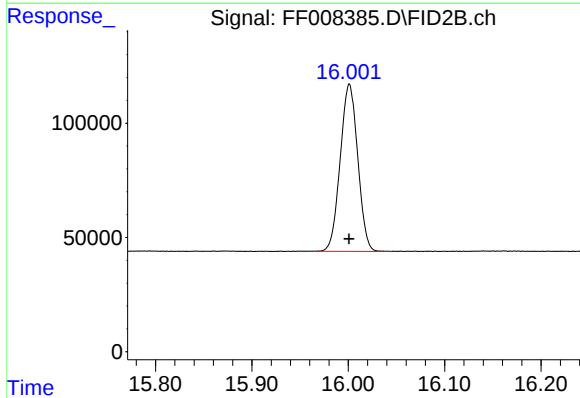
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.000 min
Response: 829300
Conc: 6.64 ug/ml



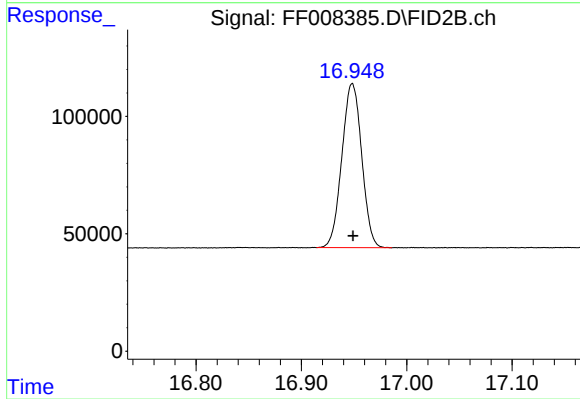
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: 0.000 min
Response: 945652
Conc: 6.63 ug/ml



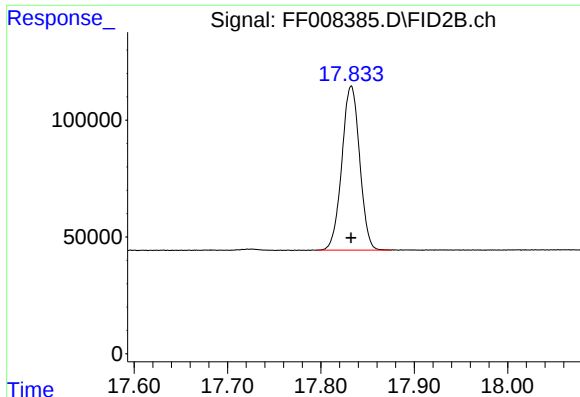
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: 0.000 min
Response: 922451
Conc: 6.54 ug/ml



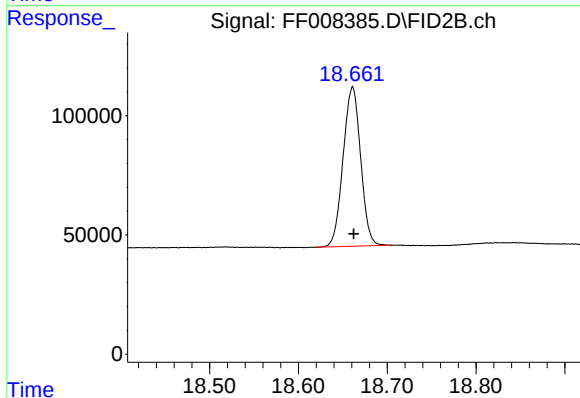
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.000 min
Response: 915551
Conc: 6.52 ug/ml



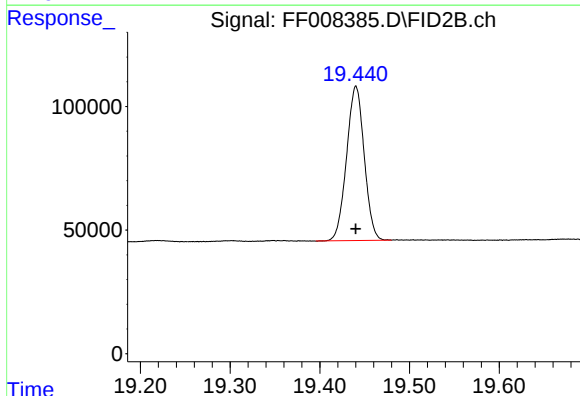
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 930587
Conc: 6.72 ug/ml



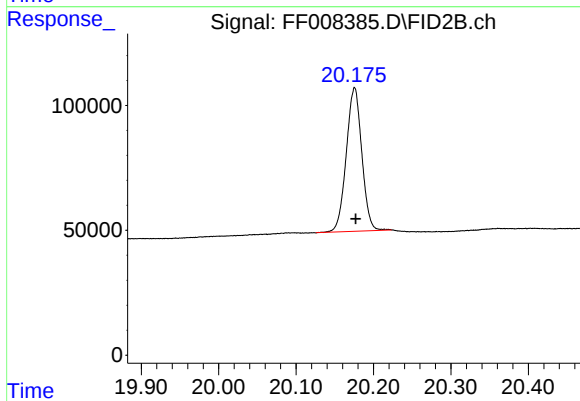
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.001 min
Response: 917817
Conc: 6.77 ug/ml



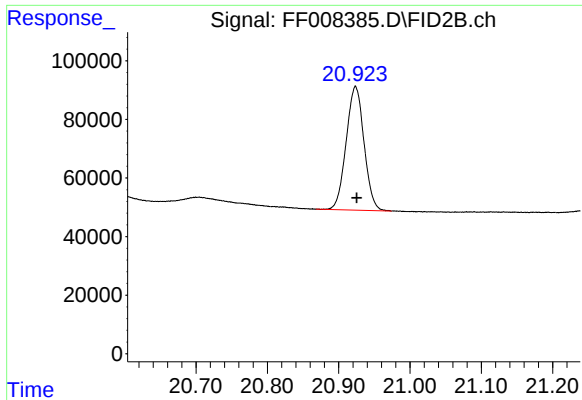
#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: 0.000 min
Response: 852982
Conc: 6.69 ug/ml



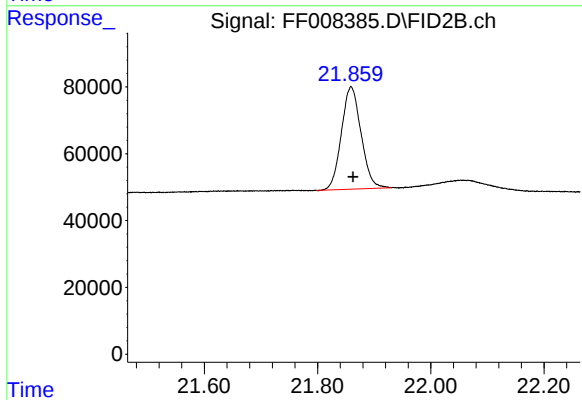
#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: -0.001 min
Response: 800652
Conc: 6.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min
Delta R.T.: -0.002 min
Response: 735346
Conc: 6.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.859 min
Delta R.T.: -0.003 min
Response: 738487
Conc: 6.50 ug/ml