

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111618\
 Data File : FF002726.D
 Signal(s) : FID2B.ch
 Acq On : 16 Nov 2018 19:24
 Operator : AJ\SJ
 Sample : PB114877BSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:45:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.648	2061374	26.389 ug/ml
Target Compounds			
1) N-OCTANE	2.264	2458407	19.573 ug/ml
2) N-DECANE	4.369	2883760	23.089 ug/ml
3) N-DODECANE	6.394	2890613	23.849 ug/ml
4) N-TETRADECANE	8.189	2793216	24.180 ug/ml
5) N-HEXADECANE	9.790	2684152	24.549 ug/ml
6) N-OCTADECANE	11.235	2568273	24.741 ug/ml
7) N-EICOSANE	12.546	2435781	25.157 ug/ml
8) N-DOCOSANE	13.747	2335797	25.512 ug/ml
10) N-TETRACOSANE	14.852	2280824	25.602 ug/ml
11) N-HEXACOSANE	15.875	2264642	24.954 ug/ml
12) N-OCTACOSANE	16.826	2303996	24.156 ug/ml
13) N-TRIACONTANE	17.716	2316712	23.369 ug/ml
14) N-DOTRIACONTANE	18.550	2315919	23.394 ug/ml
15) N-TETRATRIACONTANE	19.335	2106962	21.347 ug/ml
16) N-HEXATRIACONTANE	20.077	1851171	19.425 ug/ml
17) N-OCTATRIACONTANE	20.816	1654981	18.830 ug/ml
18) N-TETRACONTANE	21.719	1702669	19.438 ug/ml

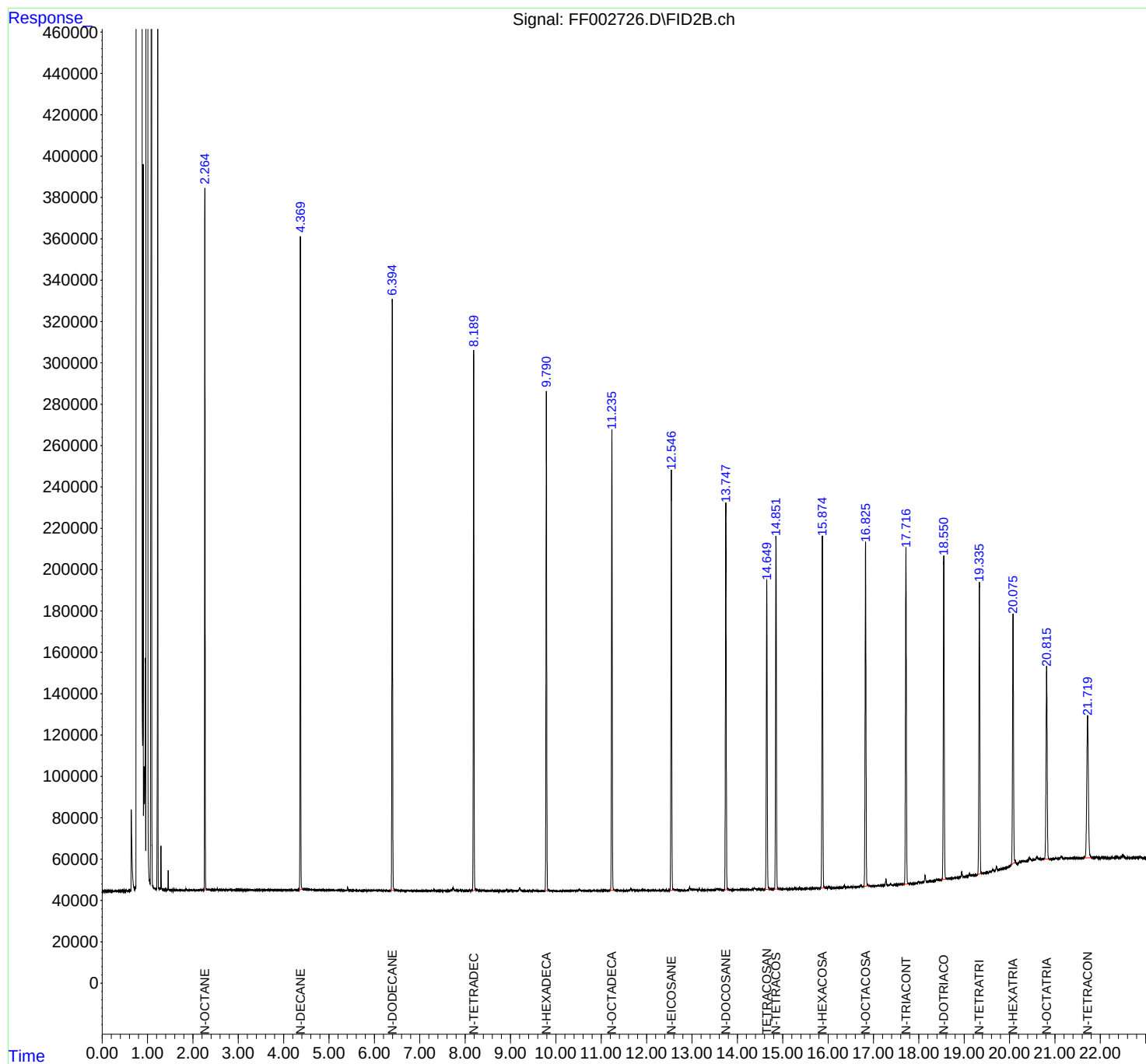
(f)=RT Delta > 1/2 Window

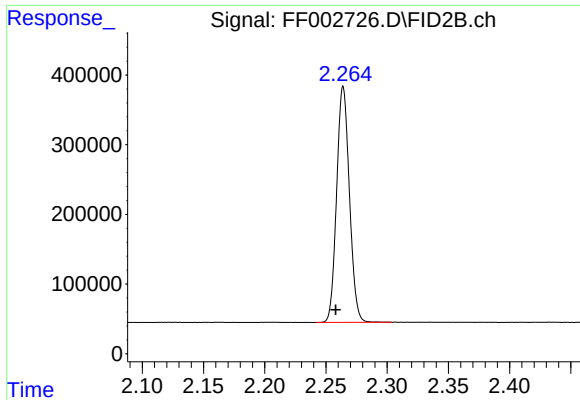
(m)=manual int.

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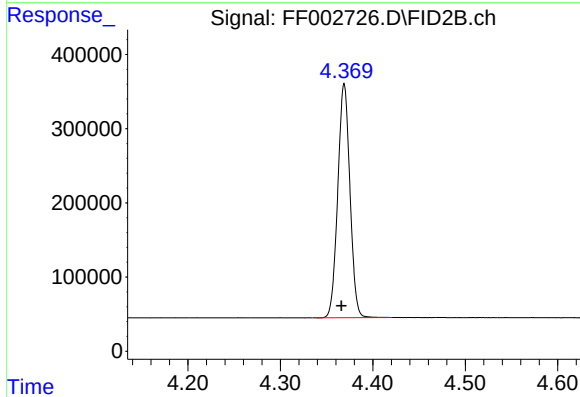
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





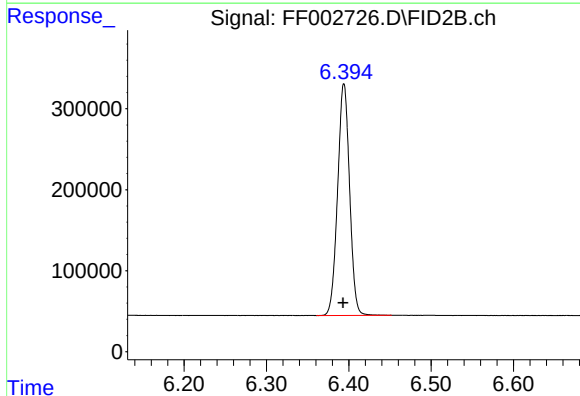
#1 N-OCTANE

R.T.: 2.264 min
Delta R.T.: 0.006 min
Response: 2458407
Conc: 19.57 ug/ml



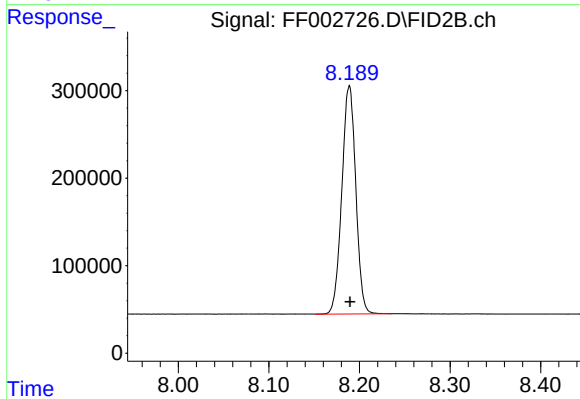
#2 N-DECANE

R.T.: 4.369 min
Delta R.T.: 0.003 min
Response: 2883760
Conc: 23.09 ug/ml



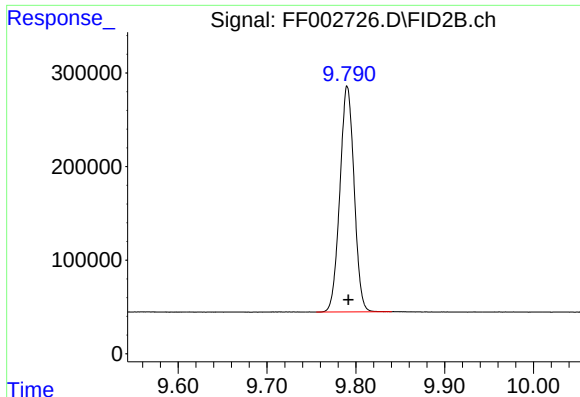
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.001 min
Response: 2890613
Conc: 23.85 ug/ml



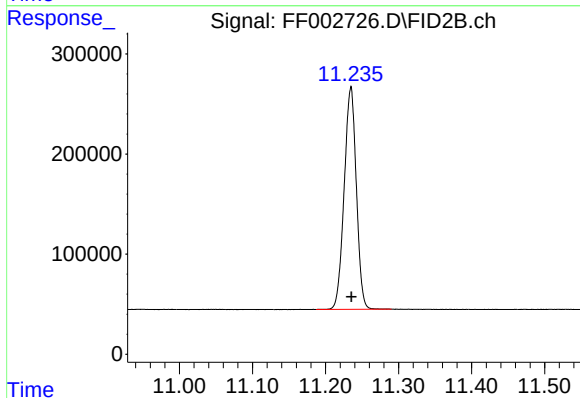
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 2793216
Conc: 24.18 ug/ml



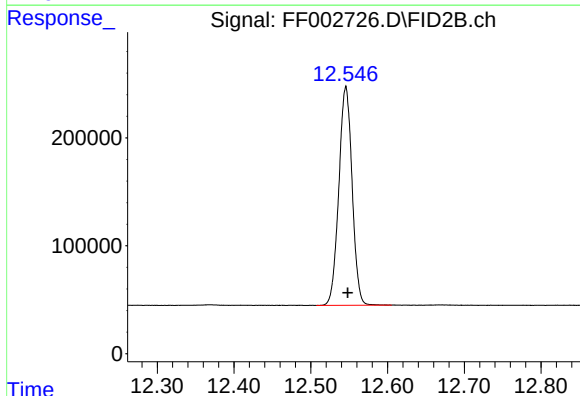
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 2684152
Conc: 24.55 ug/ml



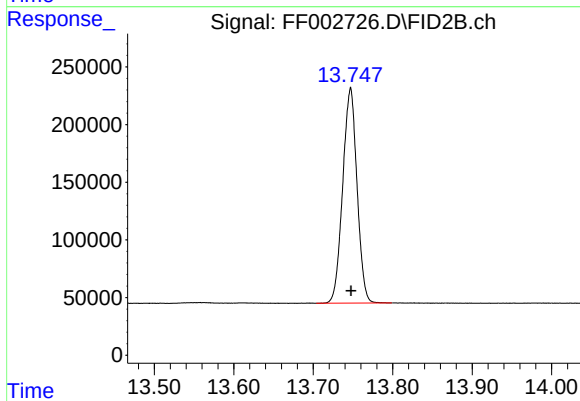
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 2568273
Conc: 24.74 ug/ml



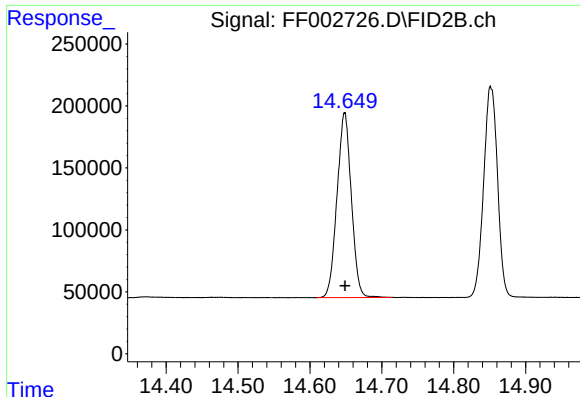
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.003 min
Response: 2435781
Conc: 25.16 ug/ml



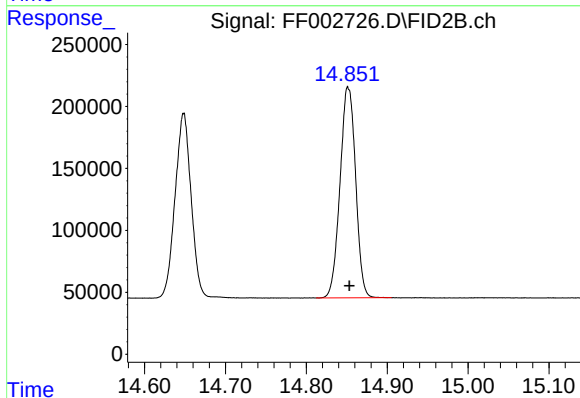
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: 0.000 min
Response: 2335797
Conc: 25.51 ug/ml



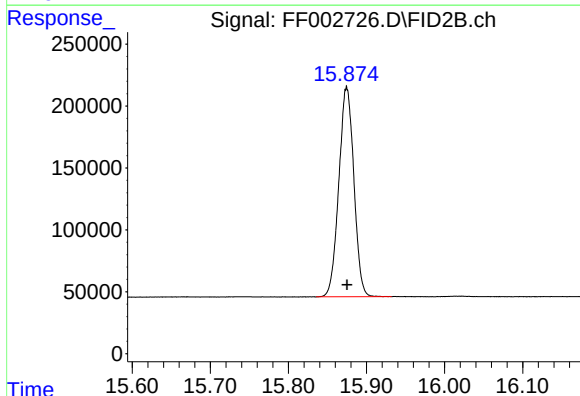
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.000 min
Response: 2061374
Conc: 26.39 ug/ml



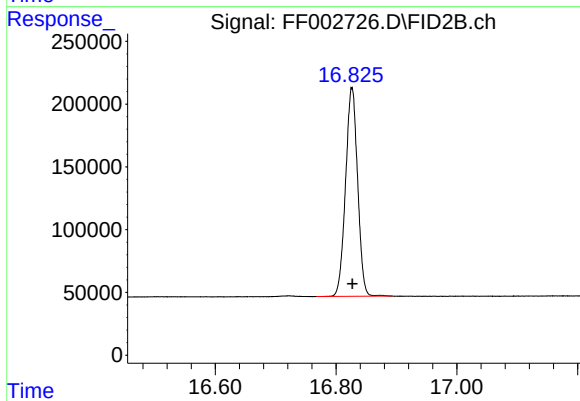
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.002 min
Response: 2280824
Conc: 25.60 ug/ml



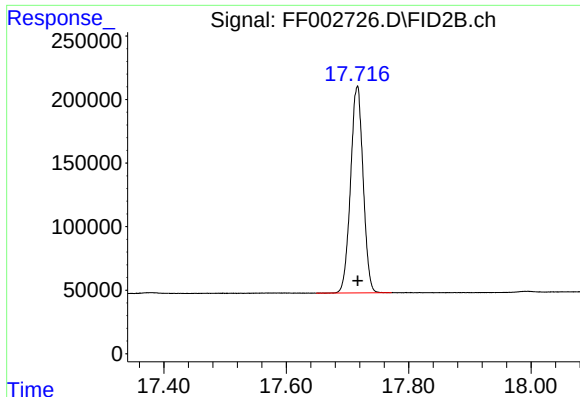
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: 0.000 min
Response: 2264642
Conc: 24.95 ug/ml



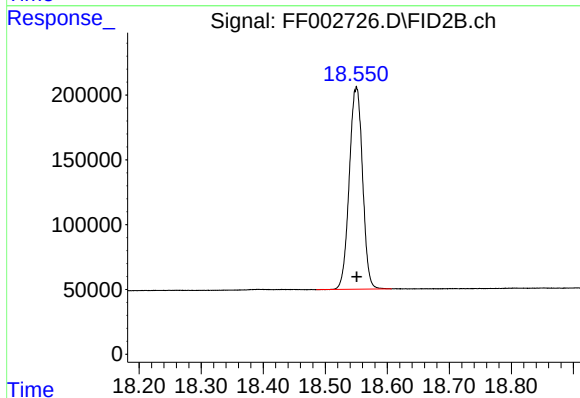
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: 0.000 min
Response: 2303996
Conc: 24.16 ug/ml



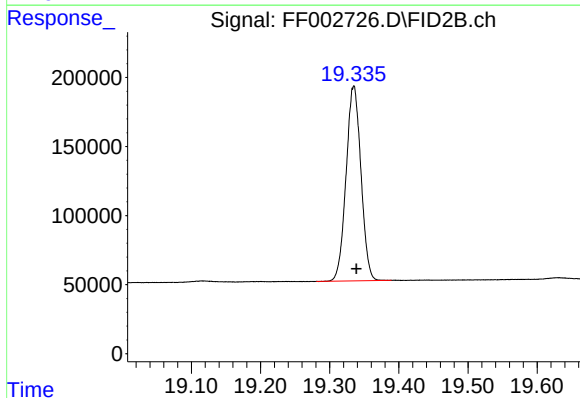
#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: 0.000 min
Response: 2316712
Conc: 23.37 ug/ml



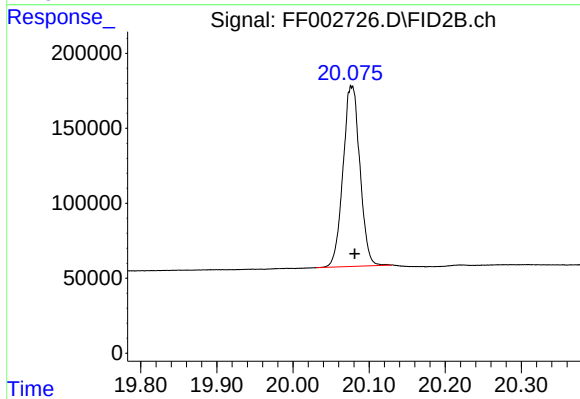
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.000 min
Response: 2315919
Conc: 23.39 ug/ml



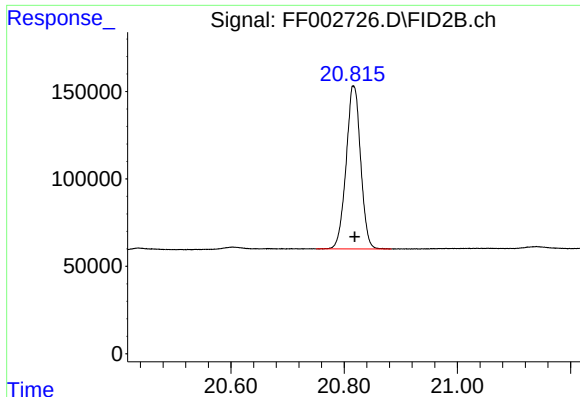
#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: -0.004 min
Response: 2106962
Conc: 21.35 ug/ml



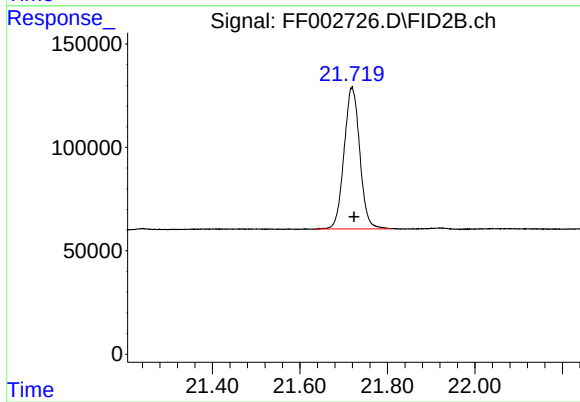
#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.004 min
Response: 1851171
Conc: 19.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.816 min
Delta R.T.: -0.002 min
Response: 1654981
Conc: 18.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.719 min
Delta R.T.: -0.005 min
Response: 1702669
Conc: 19.44 ug/ml