

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120418\
 Data File : FF002894.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2018 16:50
 Operator : AJ\SJ
 Sample : FF120418ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 17:11:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.645	6505550	45.912 ug/ml
Target Compounds			
1) N-OCTANE	2.268	7563553	45.672 ug/ml
2) N-DECANE	4.367	7661191	45.856 ug/ml
3) N-DODECANE	6.391	7770866	45.927 ug/ml
4) N-TETRADECANE	8.186	7860356	45.981 ug/ml
5) N-HEXADECANE	9.787	7927316	46.135 ug/ml
6) N-OCTADECANE	11.231	7911780	46.153 ug/ml
7) N-EICOSANE	12.543	7737460	46.115 ug/ml
8) N-DOCOSANE	13.743	7511641	45.989 ug/ml
10) N-TETRACOSANE	14.850	7236848	45.773 ug/ml
11) N-HEXACOSANE	15.874	6950261	45.656 ug/ml
12) N-OCTACOSANE	16.825	6642394	45.523 ug/ml
13) N-TRIACONTANE	17.714	6321247	45.401 ug/ml
14) N-DOTRIACONTANE	18.549	5868370	45.074 ug/ml
15) N-TETRATRIACONTANE	19.334	5584173	45.464 ug/ml
16) N-HEXATRIACONTANE	20.076	5373401	45.671 ug/ml
17) N-OCTATRIACONTANE	20.814	5075725	45.605 ug/ml
18) N-TETRACONTANE	21.714	5217286	46.098 ug/ml

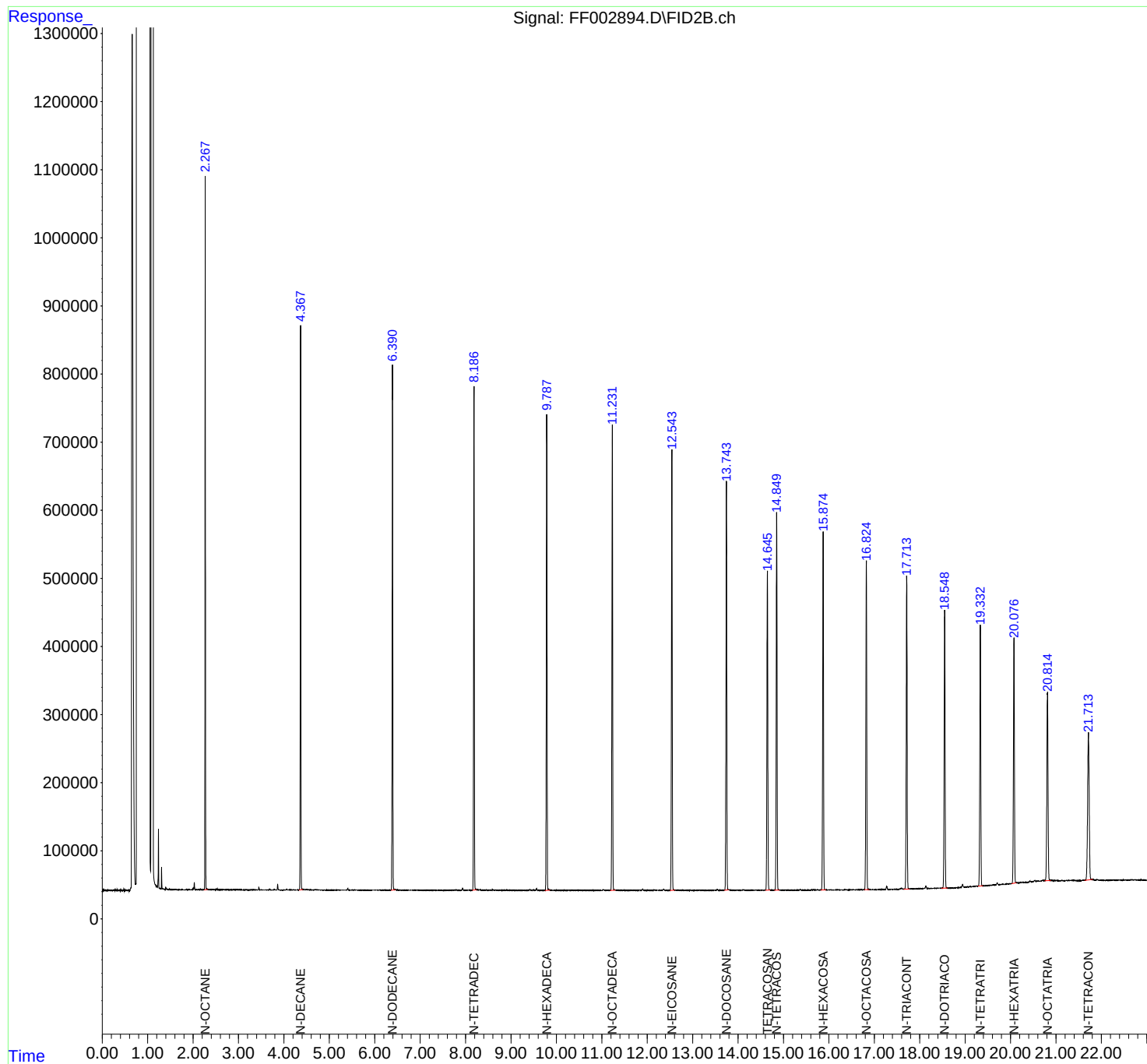
(f)=RT Delta > 1/2 Window

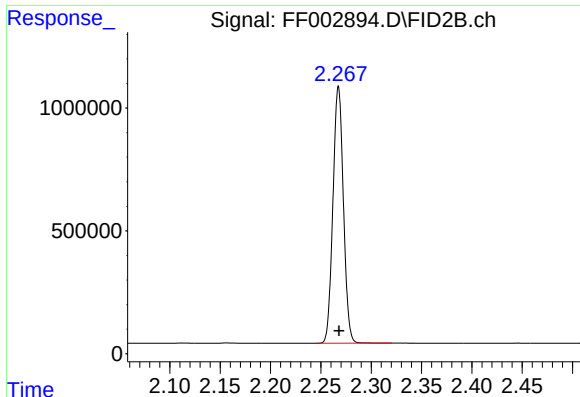
(m)=manual int.

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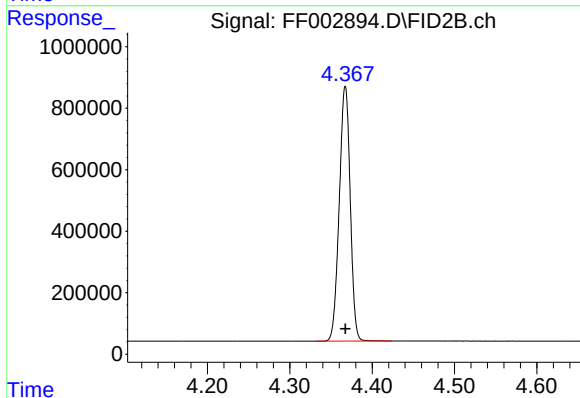
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





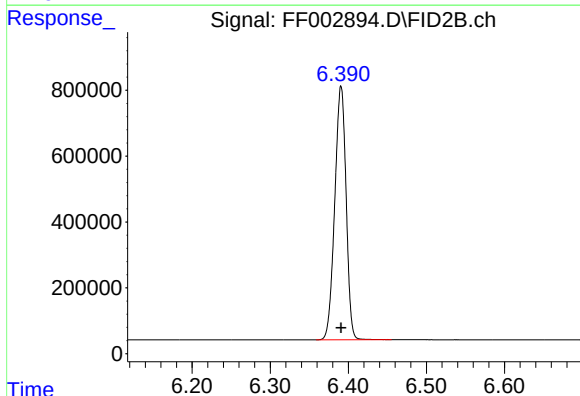
#1 N-OCTANE

R.T.: 2.268 min
Delta R.T.: 0.000 min
Response: 7563553
Conc: 45.67 ug/ml



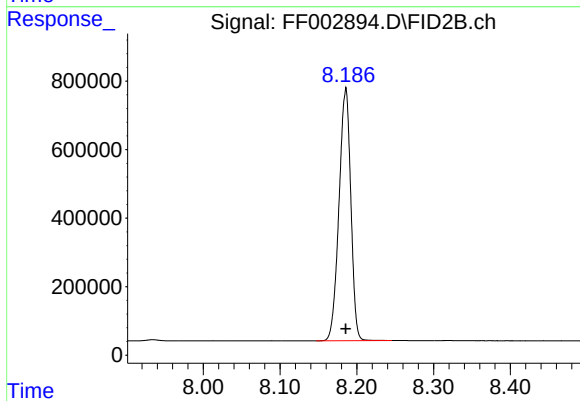
#2 N-DECANE

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 7661191
Conc: 45.86 ug/ml



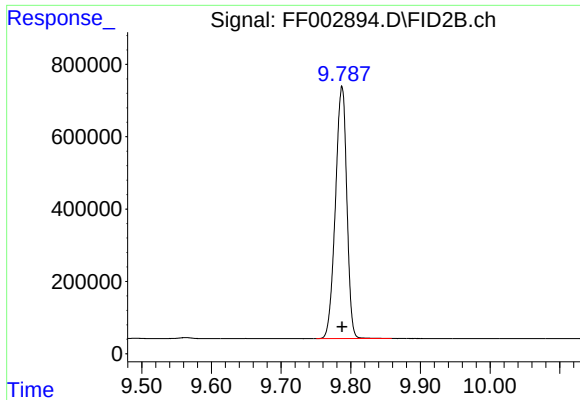
#3 N-DODECANE

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 7770866
Conc: 45.93 ug/ml



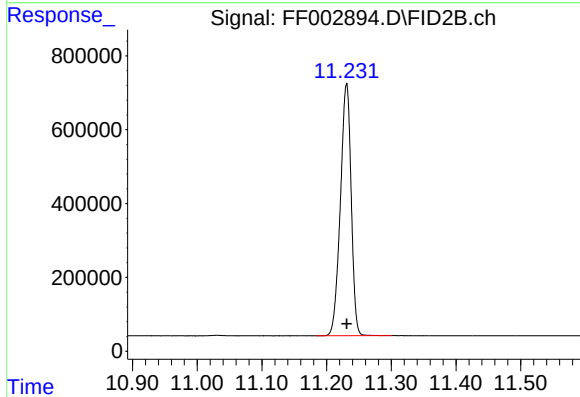
#4 N-TETRADECANE

R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 7860356
Conc: 45.98 ug/ml



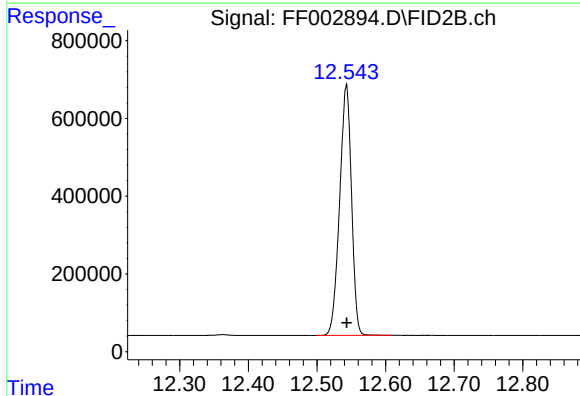
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 7927316
Conc: 46.13 ug/ml



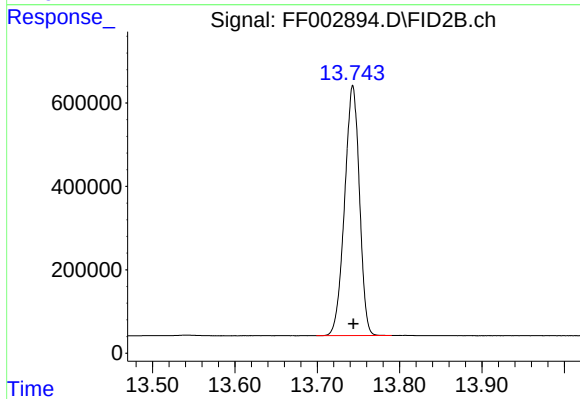
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 7911780
Conc: 46.15 ug/ml



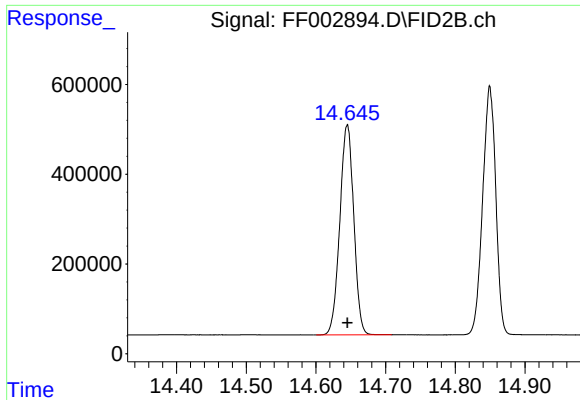
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.000 min
Response: 7737460
Conc: 46.12 ug/ml



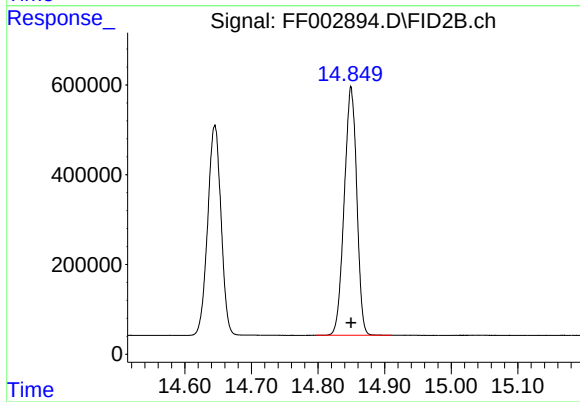
#8 N-DOCOSANE

R.T.: 13.743 min
Delta R.T.: 0.000 min
Response: 7511641
Conc: 45.99 ug/ml



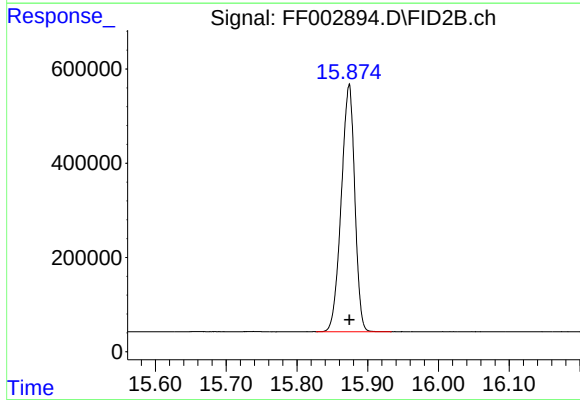
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: 0.000 min
Response: 6505550
Conc: 45.91 ug/ml



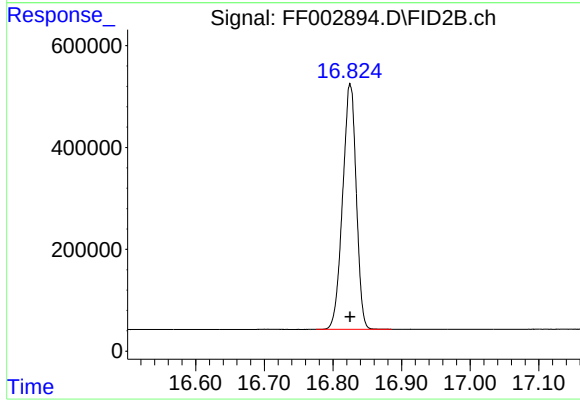
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: 0.000 min
Response: 7236848
Conc: 45.77 ug/ml



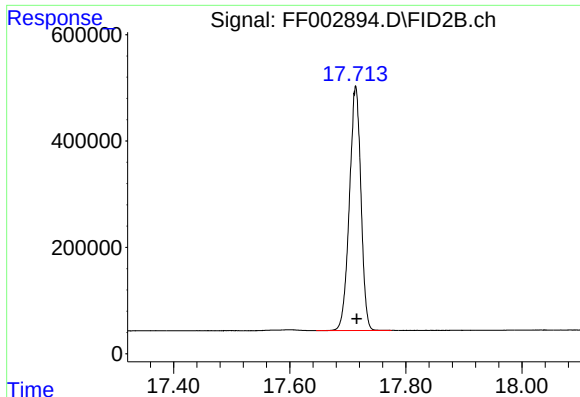
#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 6950261
Conc: 45.66 ug/ml



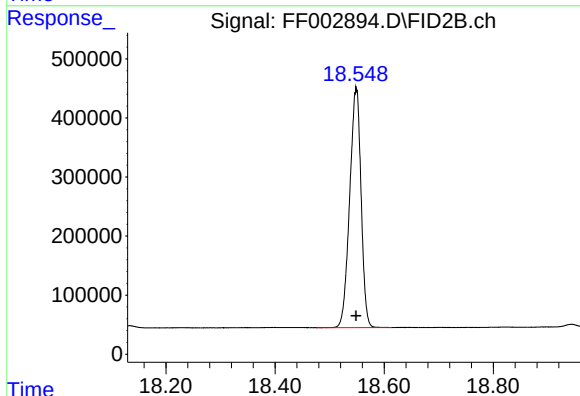
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.000 min
Response: 6642394
Conc: 45.52 ug/ml



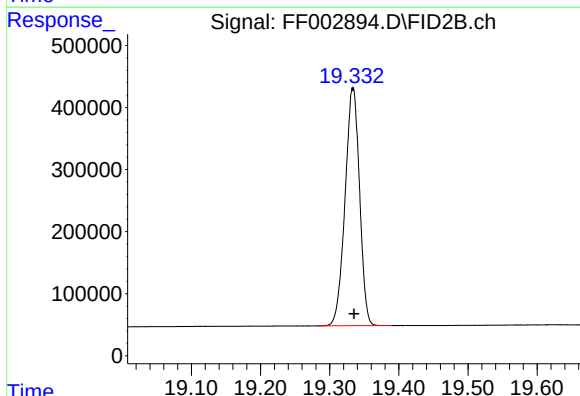
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: -0.002 min
Response: 6321247
Conc: 45.40 ug/ml



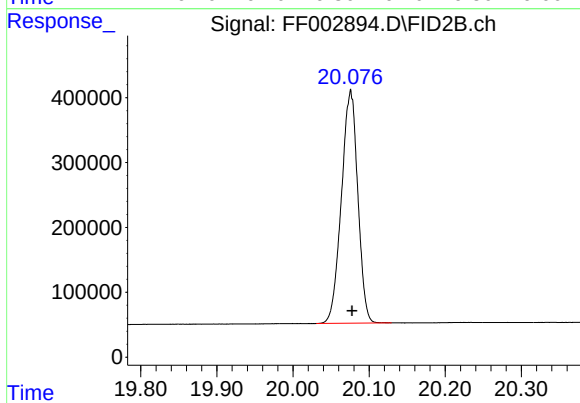
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: 0.000 min
Response: 5868370
Conc: 45.07 ug/ml



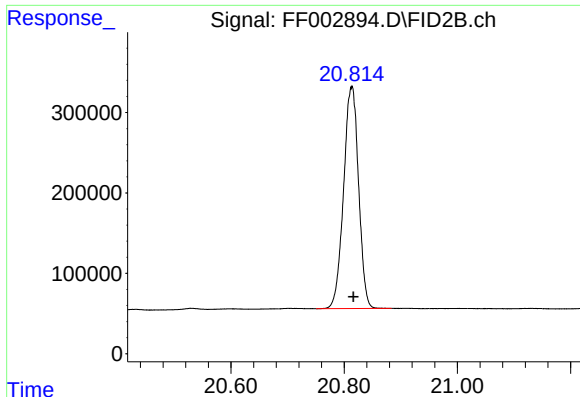
#15 N-TETRATRIACONTANE

R.T.: 19.334 min
Delta R.T.: -0.002 min
Response: 5584173
Conc: 45.46 ug/ml



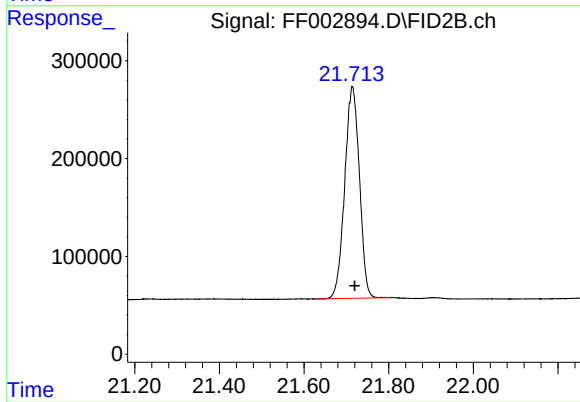
#16 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: -0.002 min
Response: 5373401
Conc: 45.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.814 min
Delta R.T.: -0.003 min
Response: 5075725
Conc: 45.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.714 min
Delta R.T.: -0.006 min
Response: 5217286
Conc: 46.10 ug/ml