

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100918\
 Data File : FF002378.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2018 12:51
 Operator : AJ\SJ
 Sample : PB113653BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 16:27:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.654	1785031	12.516 ug/ml
Target Compounds			
1) N-OCTANE	2.274	1927367	12.193 ug/ml
2) N-DECANE	4.374	2314577	14.289 ug/ml
3) N-DODECANE	6.399	2399983	14.589 ug/ml
4) N-TETRADECANE	8.194	2408676	14.460 ug/ml
5) N-HEXADECANE	9.797	2417300	14.434 ug/ml
6) N-OCTADECANE	11.240	2404384	14.320 ug/ml
7) N-EICOSANE	12.553	2341801	14.140 ug/ml
8) N-DOCOSANE	13.753	2269382	13.908 ug/ml
10) N-TETRACOSANE	14.858	2183856	13.658 ug/ml
11) N-HEXACOSANE	15.882	2092501	13.360 ug/ml
12) N-OCTACOSANE	16.832	2022446	13.221 ug/ml
13) N-TRIACONTANE	17.723	1952188	13.051 ug/ml
14) N-DOTRIACONTANE	18.557	1891857	13.127 ug/ml
15) N-TETRATRIACONTANE	19.343	1686671	12.144 ug/ml
16) N-HEXATRIACONTANE	20.086	1496436	11.614 ug/ml
17) N-OCTATRIACONTANE	20.828	1280022	11.206 ug/ml
18) N-TETRACONTANE	21.741f	1267386	11.214 ug/ml

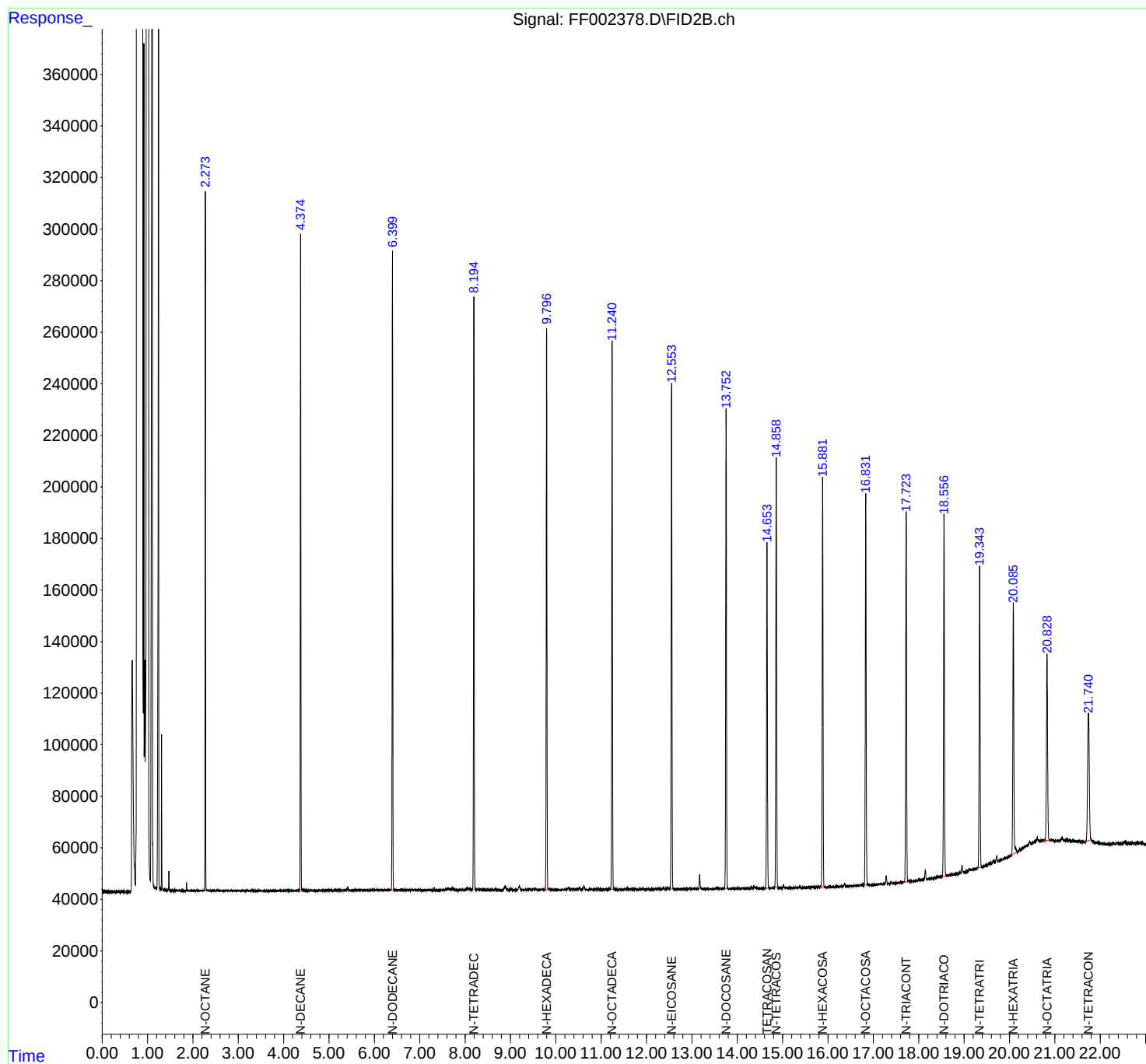
(f)=RT Delta > 1/2 Window

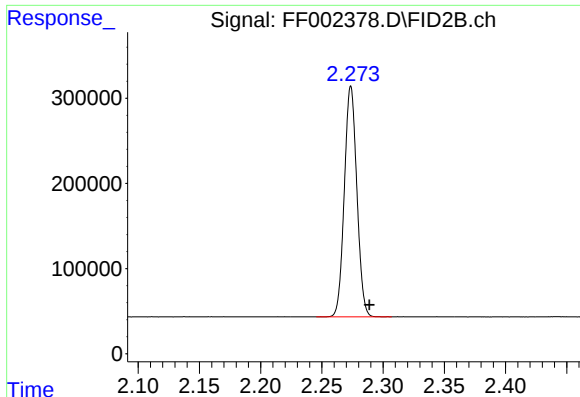
(m)=manual int.

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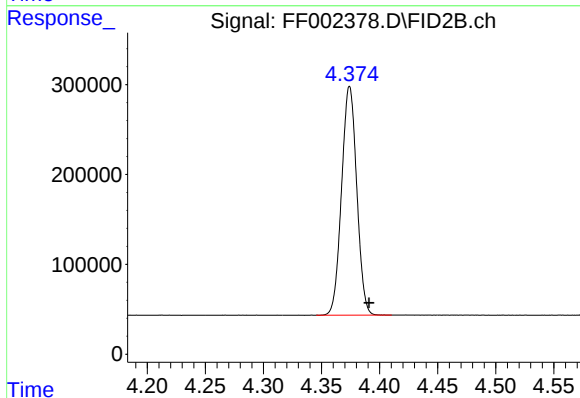
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





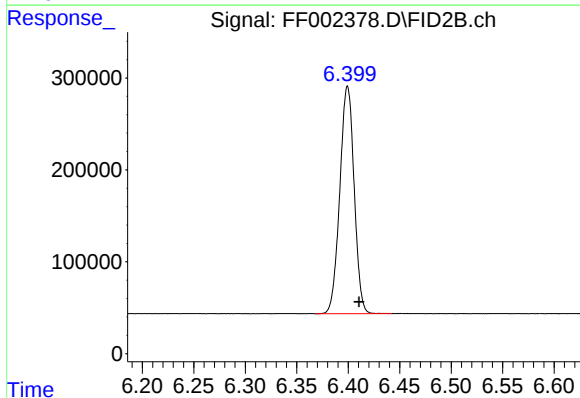
#1 N-OCTANE

R.T.: 2.274 min
Delta R.T.: -0.015 min
Response: 1927367
Conc: 12.19 ug/ml



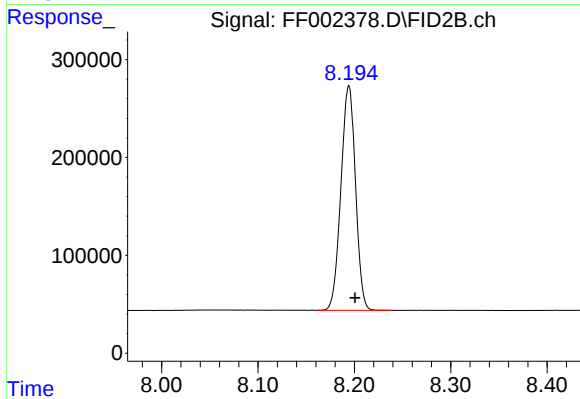
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.017 min
Response: 2314577
Conc: 14.29 ug/ml



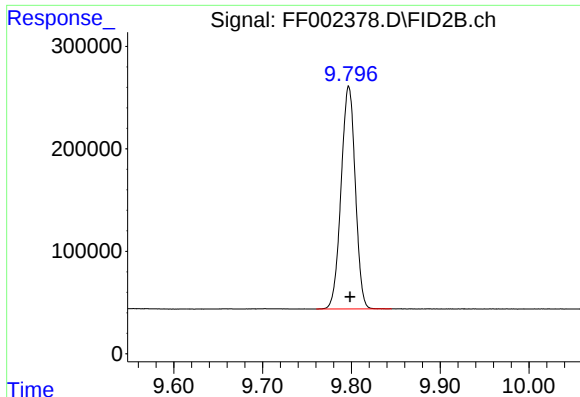
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 2399983
Conc: 14.59 ug/ml



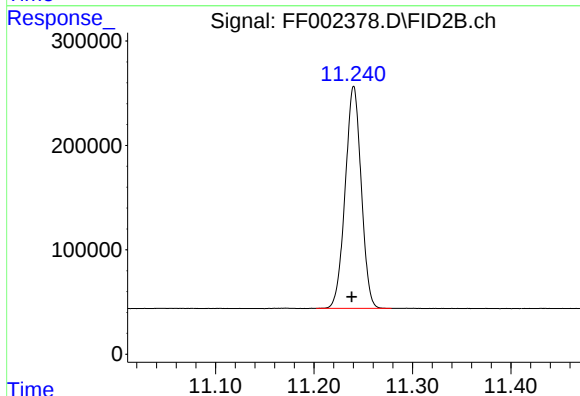
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: -0.006 min
Response: 2408676
Conc: 14.46 ug/ml



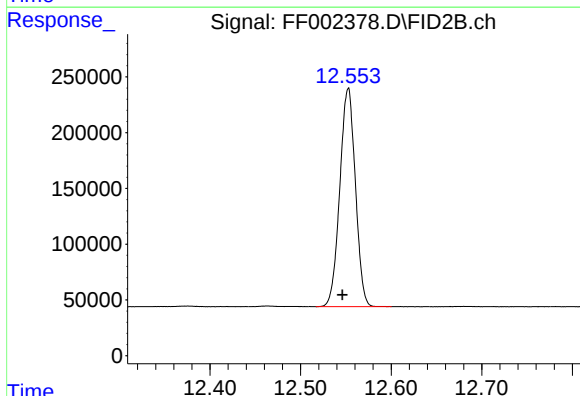
#5 N-HEXADECANE

R.T.: 9.797 min
Delta R.T.: -0.001 min
Response: 2417300
Conc: 14.43 ug/ml



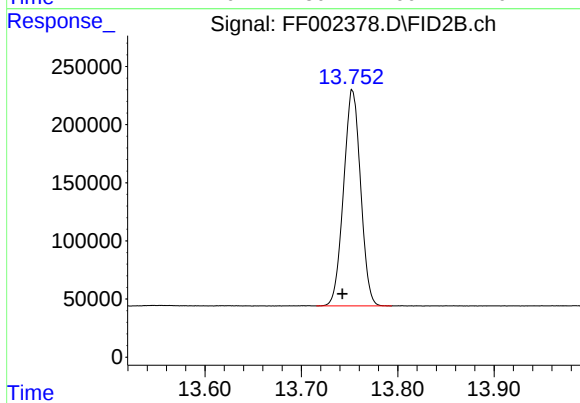
#6 N-OCTADECANE

R.T.: 11.240 min
Delta R.T.: 0.002 min
Response: 2404384
Conc: 14.32 ug/ml



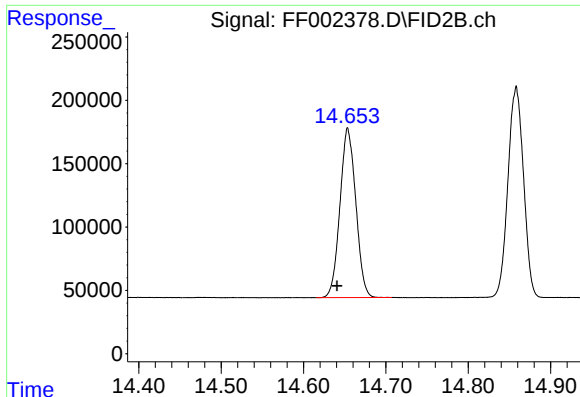
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: 0.006 min
Response: 2341801
Conc: 14.14 ug/ml



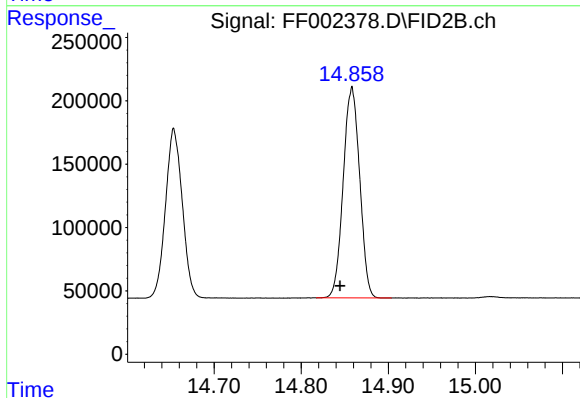
#8 N-DOCOSANE

R.T.: 13.753 min
Delta R.T.: 0.010 min
Response: 2269382
Conc: 13.91 ug/ml



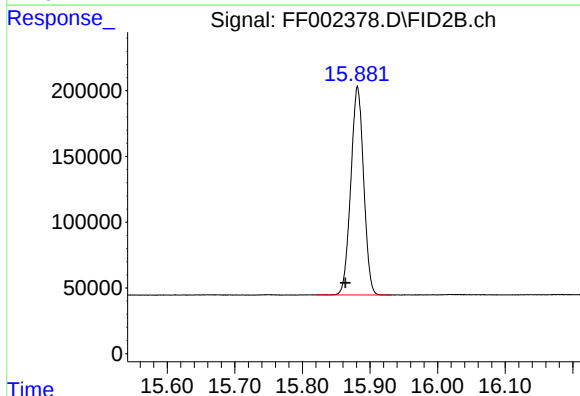
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: 0.013 min
Response: 1785031
Conc: 12.52 ug/ml



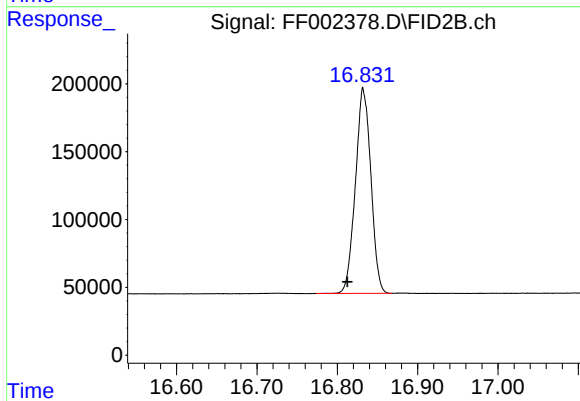
#10 N-TETRACOSANE

R.T.: 14.858 min
Delta R.T.: 0.014 min
Response: 2183856
Conc: 13.66 ug/ml



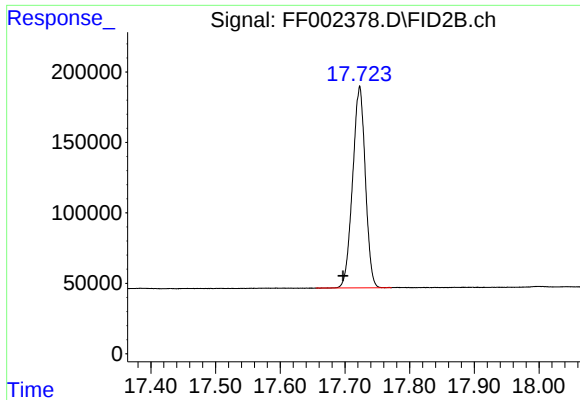
#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: 0.018 min
Response: 2092501
Conc: 13.36 ug/ml



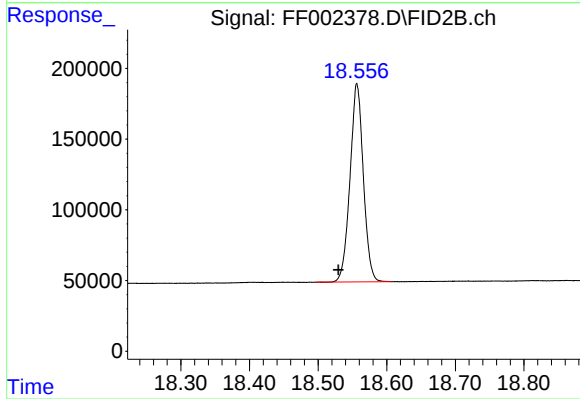
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: 0.020 min
Response: 2022446
Conc: 13.22 ug/ml



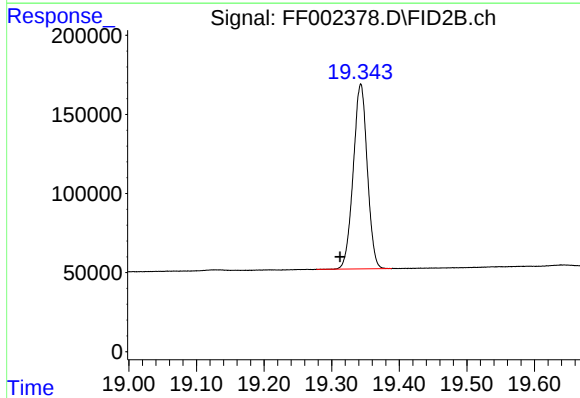
#13 N-TRIACONTANE

R.T.: 17.723 min
Delta R.T.: 0.026 min
Response: 1952188
Conc: 13.05 ug/ml



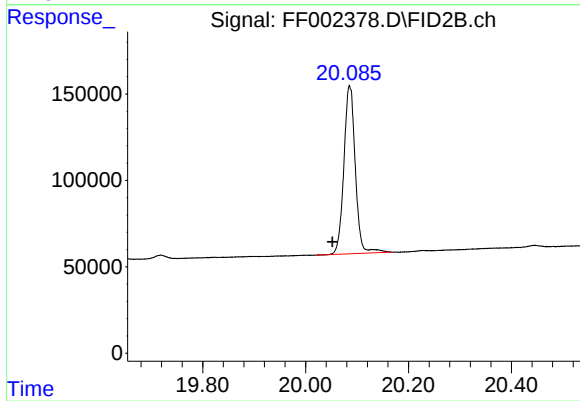
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: 0.027 min
Response: 1891857
Conc: 13.13 ug/ml



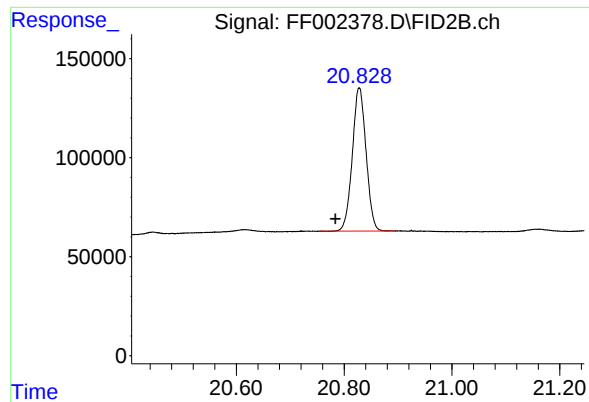
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: 0.031 min
Response: 1686671
Conc: 12.14 ug/ml



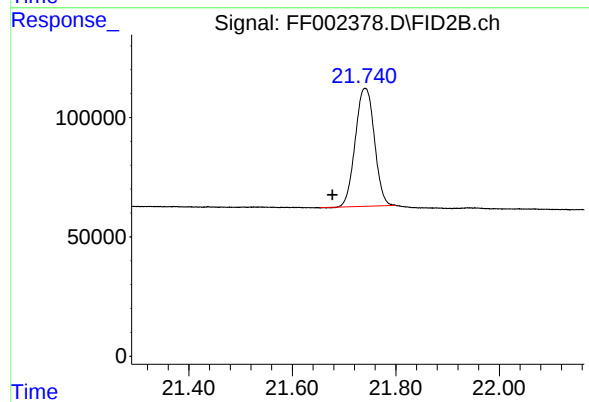
#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: 0.034 min
Response: 1496436
Conc: 11.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: 0.044 min
Response: 1280022
Conc: 11.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: 0.063 min
Response: 1267386
Conc: 11.21 ug/ml