

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110218\
 Data File : FF002558.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2018 16:44
 Operator : AJ\SJ
 Sample : J5794-02MS 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 23:06:06 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...	14.647	530388	3.816 ug/ml
Target Compounds			
1) N-OCTANE	2.286	323169	2.157 ug/ml
2) N-DECANE	4.376	594609	3.893 ug/ml
3) N-DODECANE	6.396	621136	4.011 ug/ml
4) N-TETRADECANE	8.188	604365	3.862 ug/ml
5) N-HEXADECANE	9.789	617461	3.929 ug/ml
6) N-OCTADECANE	11.232	604934	3.806 ug/ml
7) N-EICOSANE	12.544	597004	3.769 ug/ml
8) N-DOCOSANE	13.744	595314	3.773 ug/ml
10) N-TETRACOSANE	14.850	641996	4.103 ug/ml
11) N-HEXACOSANE	15.872	598706	3.845 ug/ml
12) N-OCTACOSANE	16.824	630727	4.066 ug/ml
13) N-TRIACONTANE	17.715	724215	4.666 ug/ml
14) N-DOTRIACONTANE	18.551	638609	4.119 ug/ml
15) N-TETRATRIACONTANE	19.336	542042	3.680 ug/ml
16) N-HEXATRIACONTANE	20.079	517818	3.775 ug/ml
17) N-OCTATRIACONTANE	20.822	504862	4.177 ug/ml
18) N-TETRACONTANE	21.733	524437	4.402 ug/ml

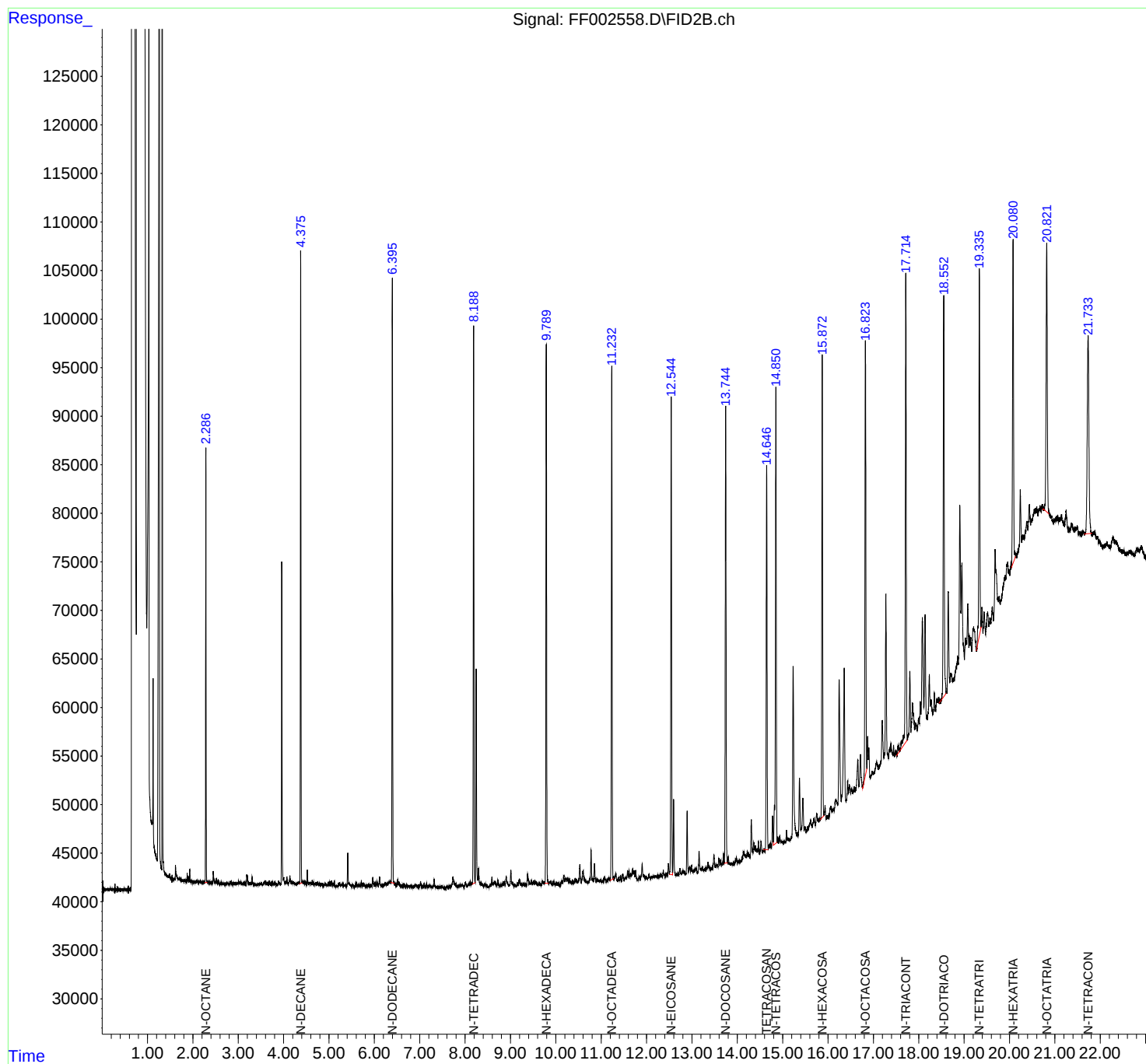
(f)=RT Delta > 1/2 Window

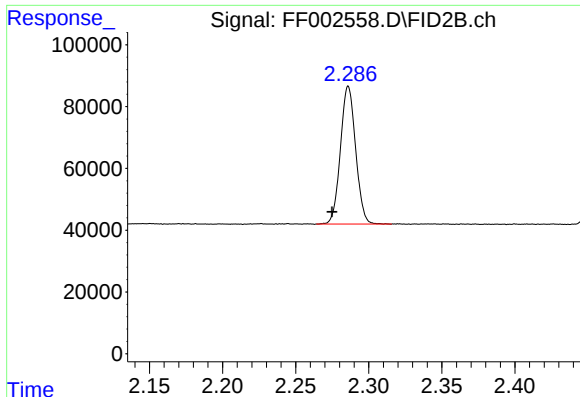
(m)=manual int.

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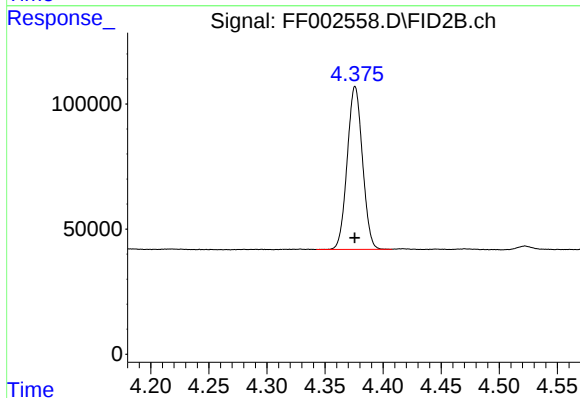
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





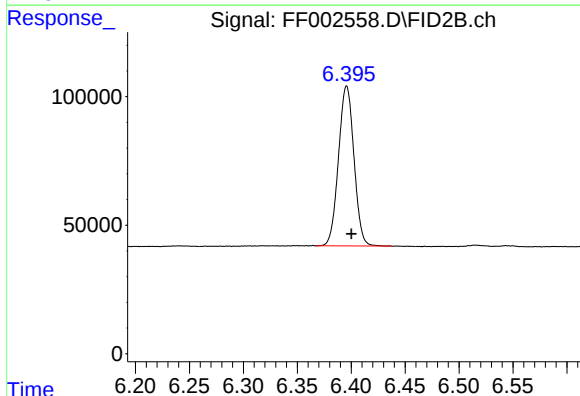
#1 N-OCTANE

R.T.: 2.286 min
Delta R.T.: 0.011 min
Response: 323169
Conc: 2.16 ug/ml



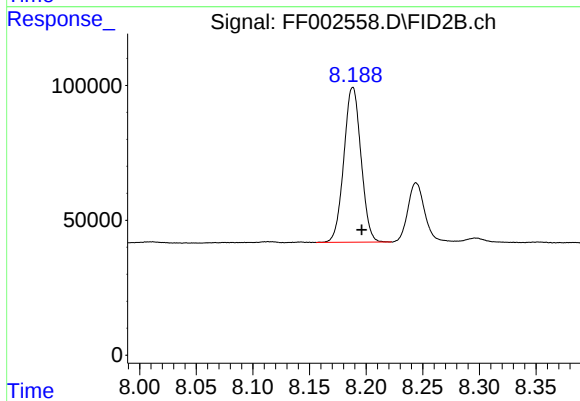
#2 N-DECANE

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 594609
Conc: 3.89 ug/ml



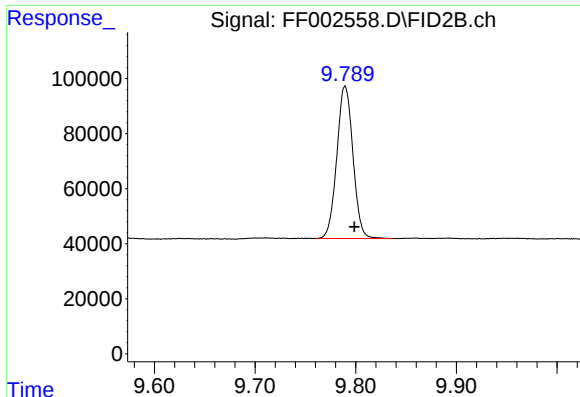
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: -0.004 min
Response: 621136
Conc: 4.01 ug/ml



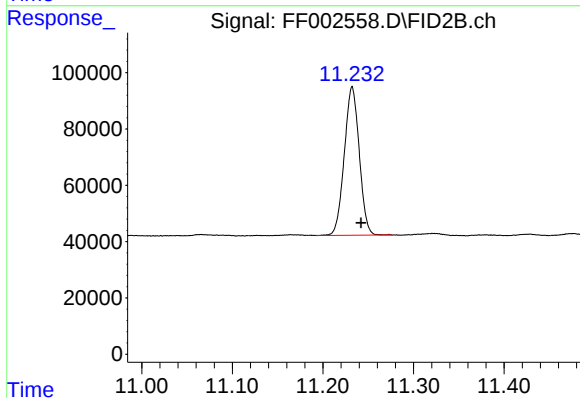
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.008 min
Response: 604365
Conc: 3.86 ug/ml



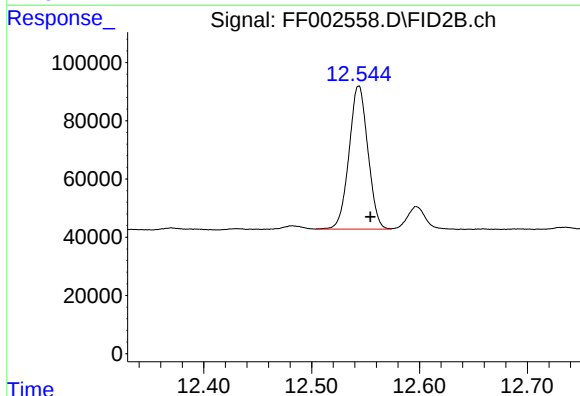
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: -0.009 min
Response: 617461
Conc: 3.93 ug/ml



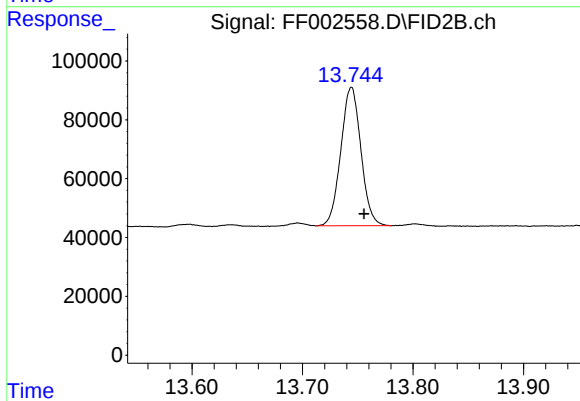
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.010 min
Response: 604934
Conc: 3.81 ug/ml



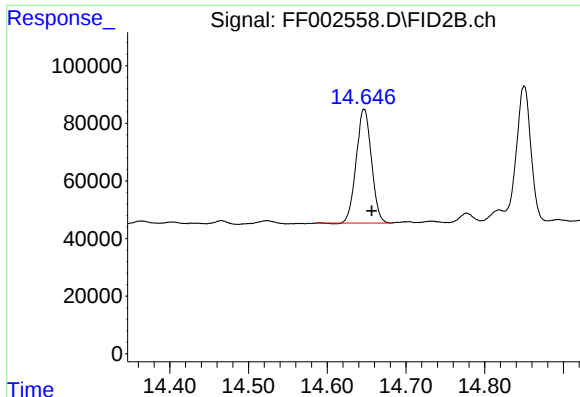
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: -0.011 min
Response: 597004
Conc: 3.77 ug/ml



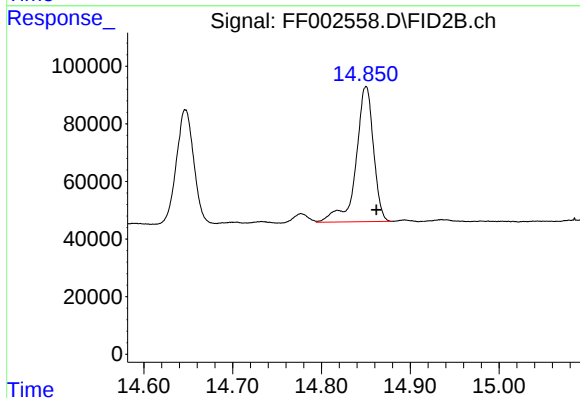
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: -0.011 min
Response: 595314
Conc: 3.77 ug/ml



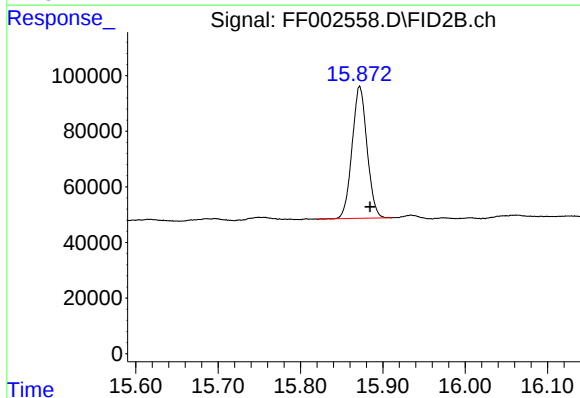
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.647 min
Delta R.T.: -0.010 min
Response: 530388
Conc: 3.82 ug/ml



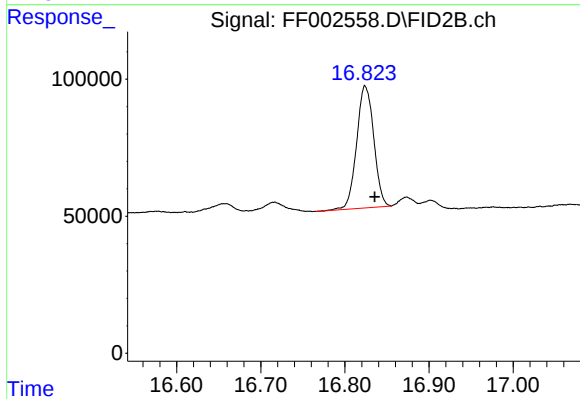
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: -0.012 min
Response: 641996
Conc: 4.10 ug/ml



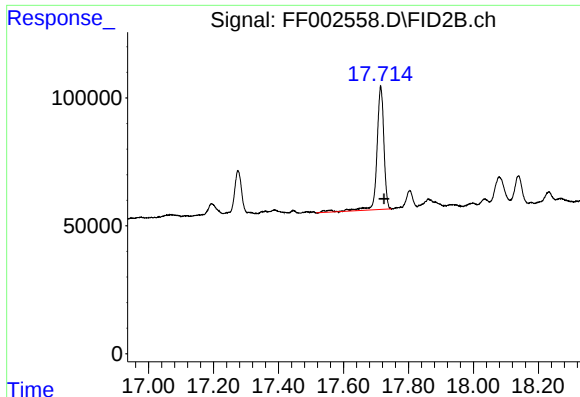
#11 N-HEXACOSANE

R.T.: 15.872 min
Delta R.T.: -0.013 min
Response: 598706
Conc: 3.84 ug/ml



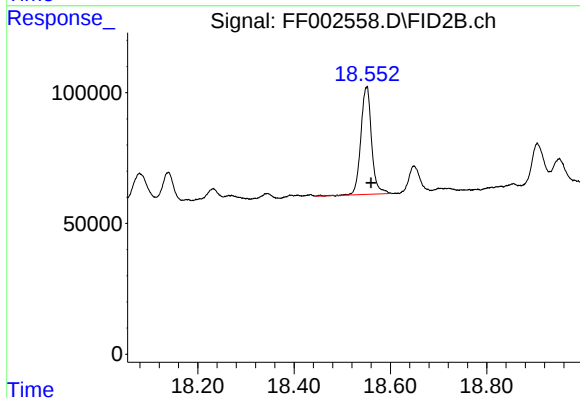
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.011 min
Response: 630727
Conc: 4.07 ug/ml



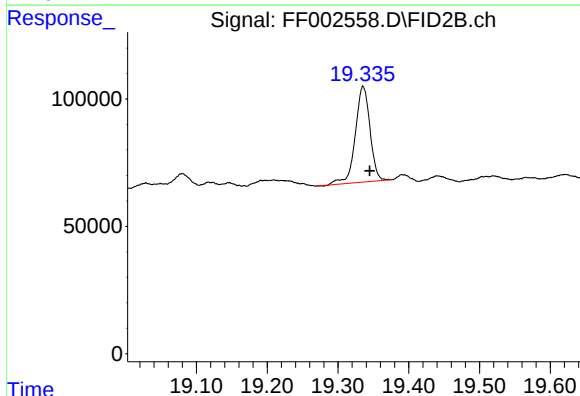
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: -0.011 min
Response: 724215
Conc: 4.67 ug/ml



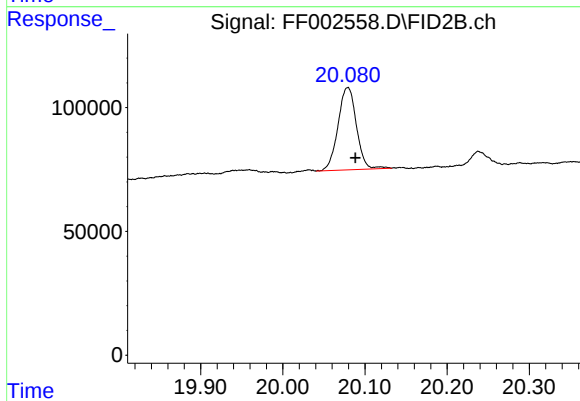
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: -0.009 min
Response: 638609
Conc: 4.12 ug/ml



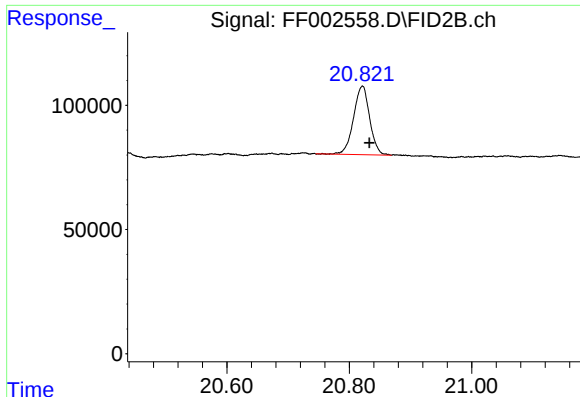
#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: -0.010 min
Response: 542042
Conc: 3.68 ug/ml



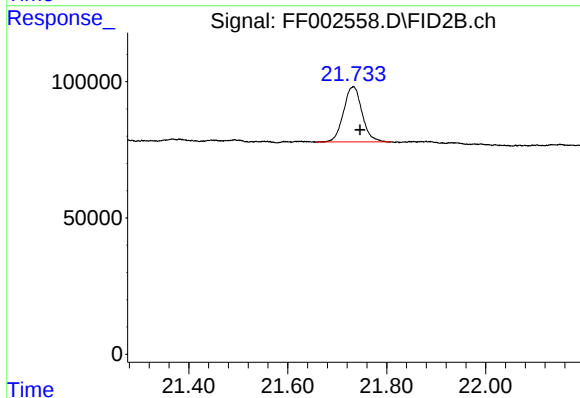
#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.009 min
Response: 517818
Conc: 3.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.822 min
Delta R.T.: -0.011 min
Response: 504862
Conc: 4.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.733 min
Delta R.T.: -0.013 min
Response: 524437
Conc: 4.40 ug/ml