

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003772.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 15:45
 Operator : AJ\SJ
 Sample : PB117790BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 00:49:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.587	2394095	17.196 ug/ml
Target Compounds			
1) N-OCTANE	2.230	2377507	15.486 ug/ml
2) N-DECANE	4.318	2823286	18.354 ug/ml
3) N-DODECANE	6.338	2877938	18.441 ug/ml
4) N-TETRADECANE	8.131	2912222	18.163 ug/ml
5) N-HEXADECANE	9.731	2897086	17.788 ug/ml
6) N-OCTADECANE	11.174	2842453	17.253 ug/ml
7) N-EICOSANE	12.485	2775520	16.966 ug/ml
8) N-DOCOSANE	13.685	2684772	16.635 ug/ml
10) N-TETRACOSANE	14.792	2625575	16.594 ug/ml
11) N-HEXACOSANE	15.815	2549330	16.517 ug/ml
12) N-OCTACOSANE	16.769	2531308	16.751 ug/ml
13) N-TRIACONTANE	17.659	2504323	17.025 ug/ml
14) N-DOTRIACONTANE	18.494	2501174	17.588 ug/ml
15) N-TETRATRIACONTANE	19.280	2285301	17.068 ug/ml
16) N-HEXATRIACONTANE	20.023	2121775	16.261 ug/ml
17) N-OCTATRIACONTANE	20.756	1892079	16.387 ug/ml
18) N-TETRACONTANE	21.638	2137799	17.184 ug/ml

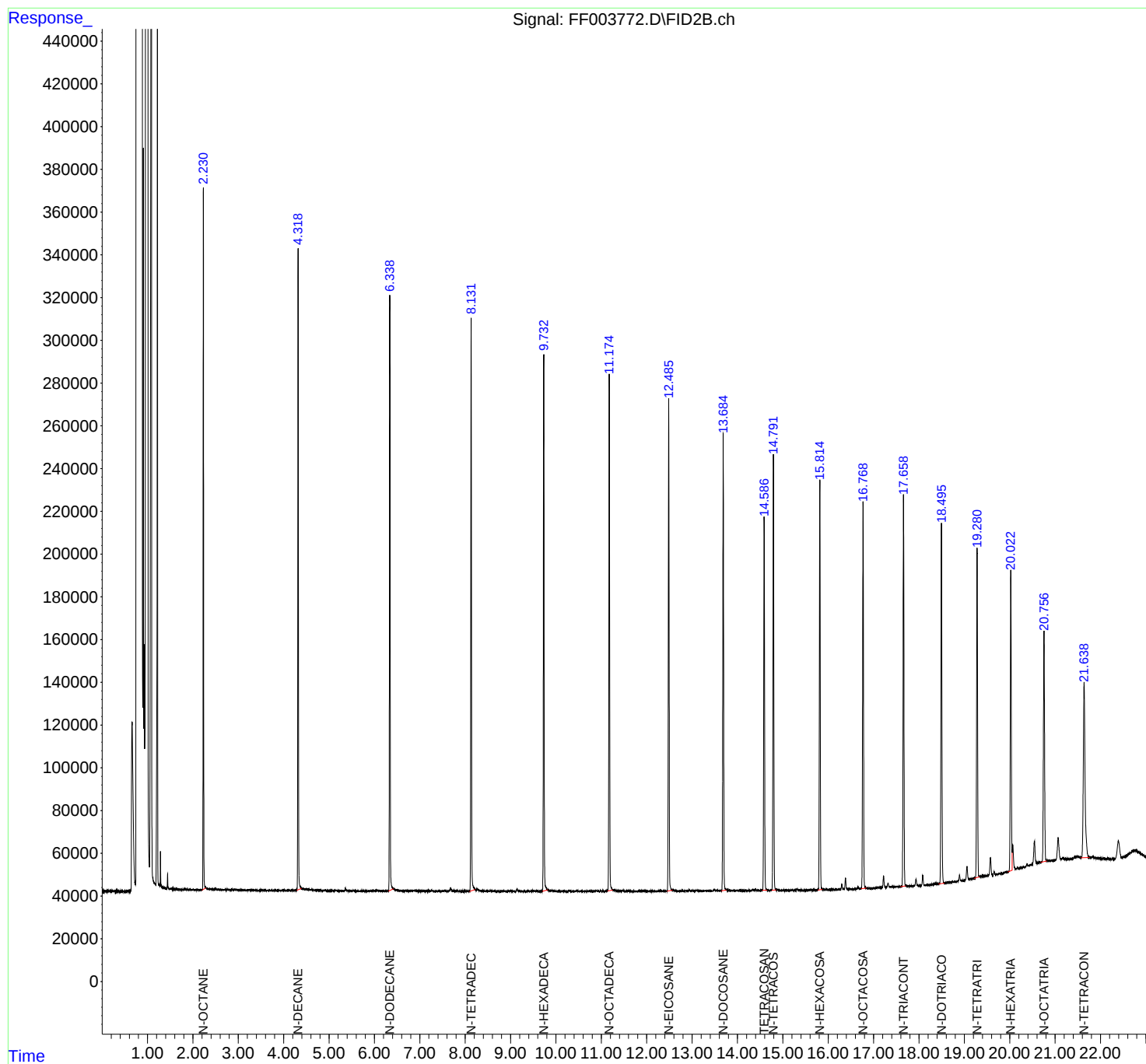
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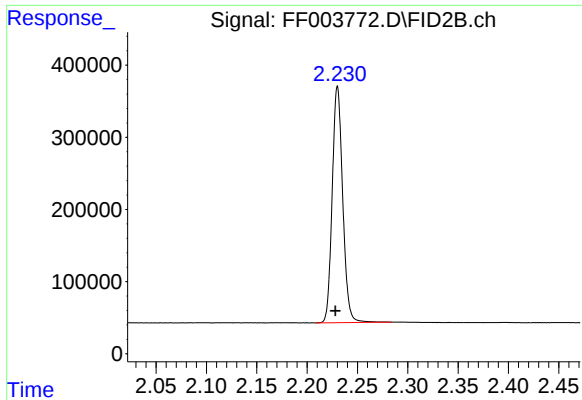
(m)=manual int.

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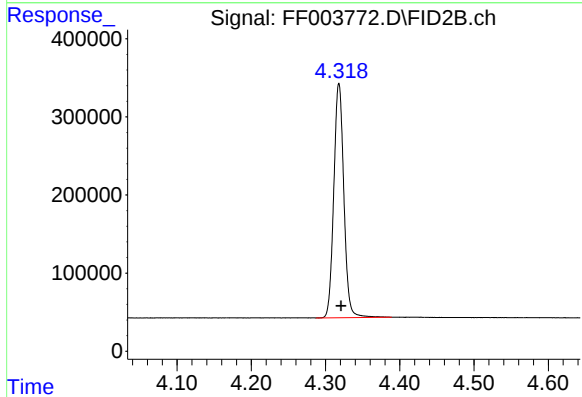
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





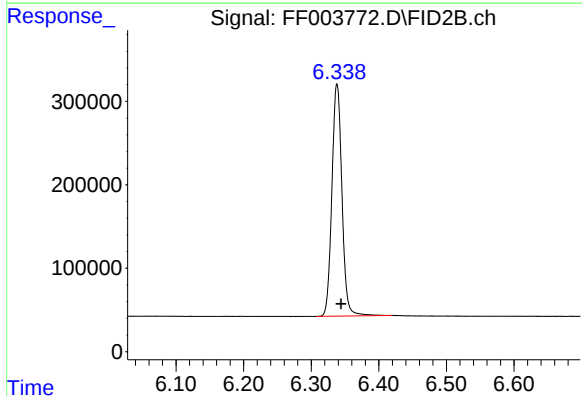
#1 N-OCTANE

R.T.: 2.230 min
Delta R.T.: 0.002 min
Response: 2377507
Conc: 15.49 ug/ml



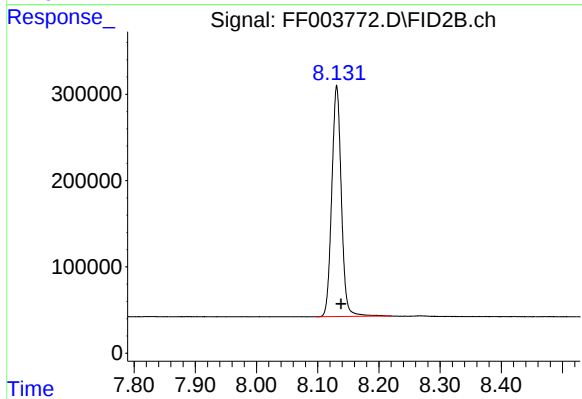
#2 N-DECANE

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 2823286
Conc: 18.35 ug/ml



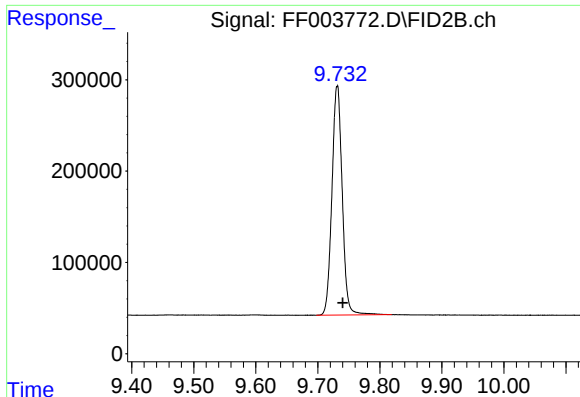
#3 N-DODECANE

R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 2877938
Conc: 18.44 ug/ml



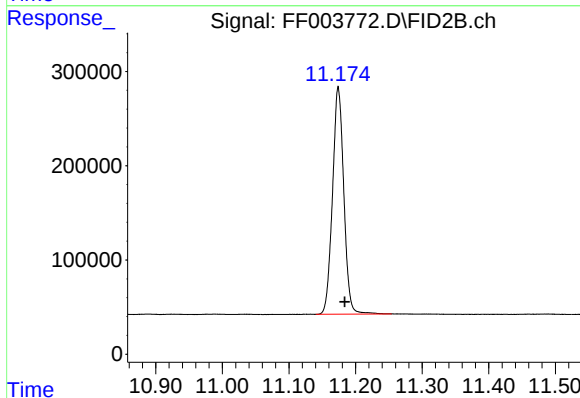
#4 N-TETRADECANE

R.T.: 8.131 min
Delta R.T.: -0.007 min
Response: 2912222
Conc: 18.16 ug/ml



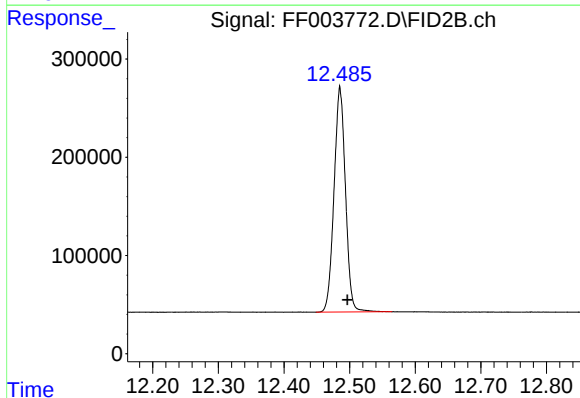
#5 N-HEXADECANE

R.T.: 9.731 min
Delta R.T.: -0.009 min
Response: 2897086
Conc: 17.79 ug/ml



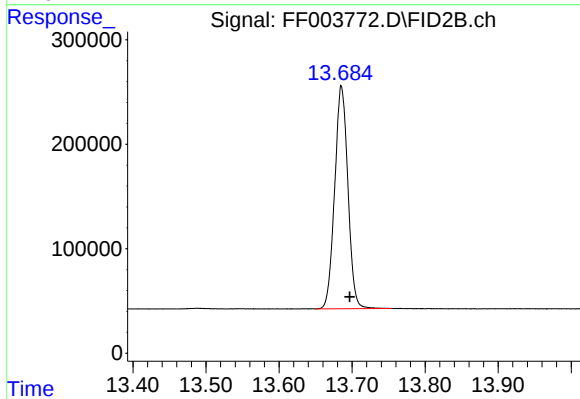
#6 N-OCTADECANE

R.T.: 11.174 min
Delta R.T.: -0.010 min
Response: 2842453
Conc: 17.25 ug/ml



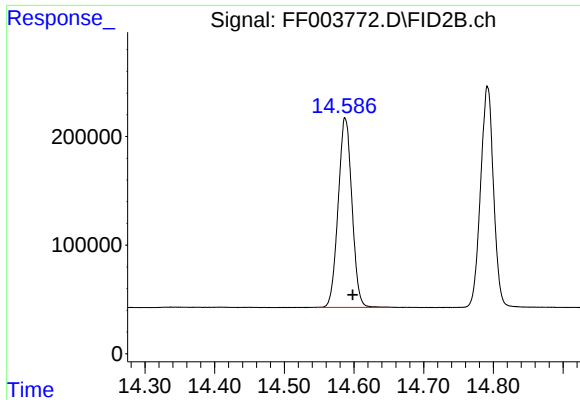
#7 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: -0.011 min
Response: 2775520
Conc: 16.97 ug/ml



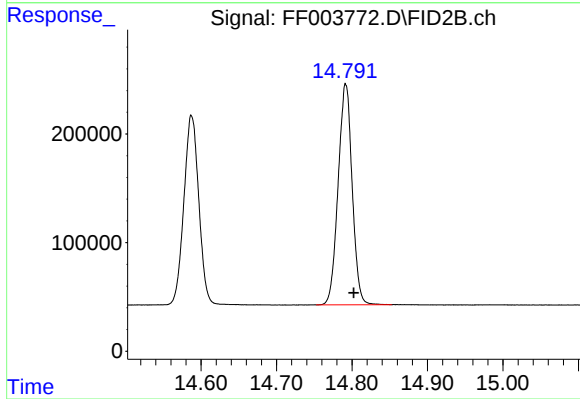
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: -0.011 min
Response: 2684772
Conc: 16.64 ug/ml



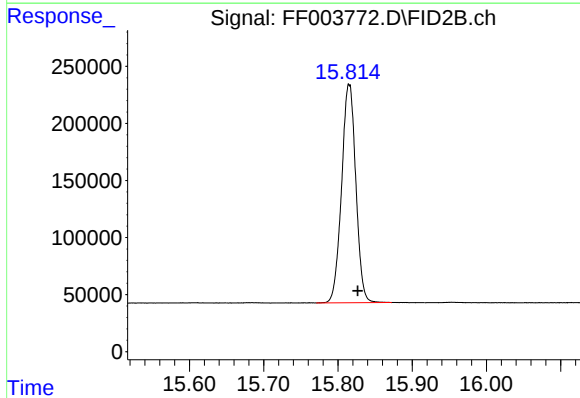
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.011 min
Response: 2394095
Conc: 17.20 ug/ml



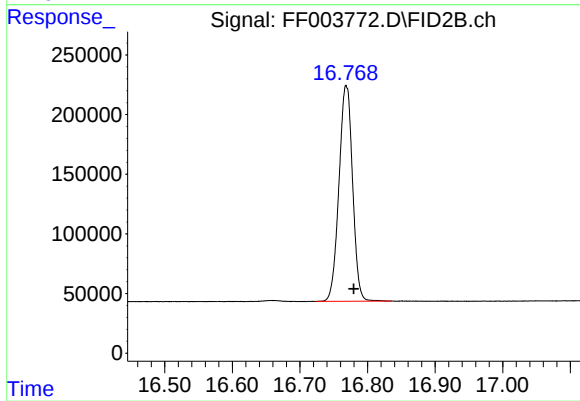
#10 N-TETRACOSANE

R.T.: 14.792 min
Delta R.T.: -0.011 min
Response: 2625575
Conc: 16.59 ug/ml



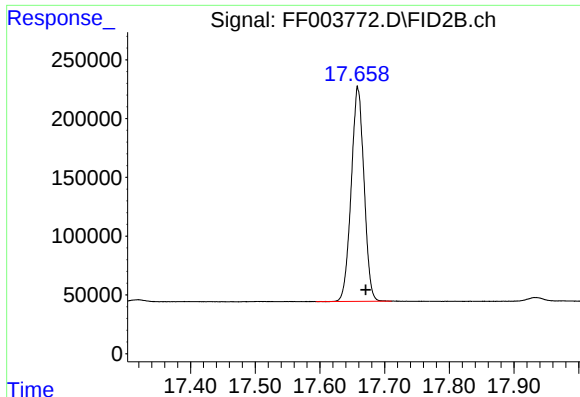
#11 N-HEXACOSANE

R.T.: 15.815 min
Delta R.T.: -0.012 min
Response: 2549330
Conc: 16.52 ug/ml



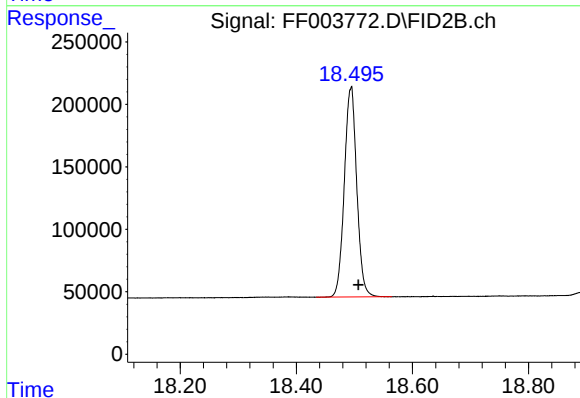
#12 N-OCTACOSANE

R.T.: 16.769 min
Delta R.T.: -0.011 min
Response: 2531308
Conc: 16.75 ug/ml



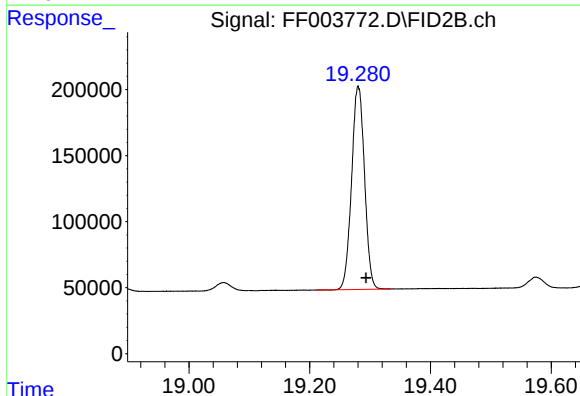
#13 N-TRIACONTANE

R.T.: 17.659 min
Delta R.T.: -0.012 min
Response: 2504323
Conc: 17.02 ug/ml



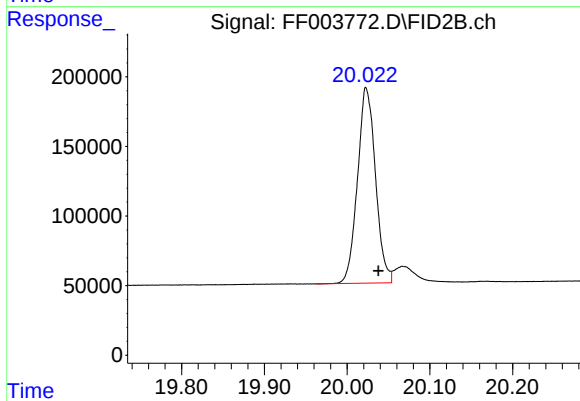
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.012 min
Response: 2501174
Conc: 17.59 ug/ml



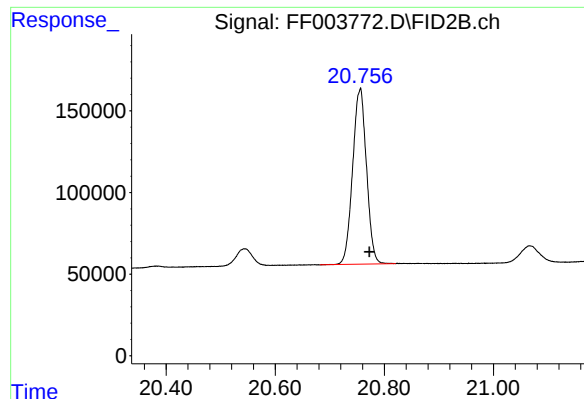
#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: -0.013 min
Response: 2285301
Conc: 17.07 ug/ml



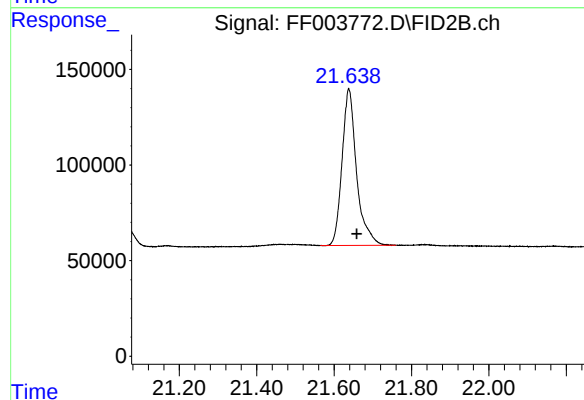
#16 N-HEXATRIACONTANE

R.T.: 20.023 min
Delta R.T.: -0.015 min
Response: 2121775
Conc: 16.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.756 min
Delta R.T.: -0.016 min
Response: 1892079
Conc: 16.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.638 min
Delta R.T.: -0.020 min
Response: 2137799
Conc: 17.18 ug/ml