

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112318\
 Data File : FG003042.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2018 12:50
 Operator : AJ\SJ
 Sample : J5772-07MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 23 21:54:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.714	2272808	19.466 ug/ml
Target Compounds				
1)	N-OCTANE	2.314	1075691	7.368 ug/ml
2)	N-DECANE	4.421	2293415	15.513 ug/ml
3)	N-DODECANE	6.449	2686980	18.188 ug/ml
4)	N-TETRADECANE	8.248	2832231	19.272 ug/ml
5)	N-HEXADECANE	9.852	2792764	19.243 ug/ml
6)	N-OCTADECANE	11.297	2658841	18.580 ug/ml
7)	N-EICOSANE	12.611	2592795	18.574 ug/ml
8)	N-DOCOSANE	13.812	2541040	18.665 ug/ml
10)	N-TETRACOSANE	14.919	2542680	19.214 ug/ml
11)	N-HEXACOSANE	15.943	2536316	19.611 ug/ml
12)	N-OCTACOSANE	16.898	2891455	22.792 ug/ml
13)	N-TRIACONTANE	17.790	2744792	21.933 ug/ml
14)	N-DOTRIACONTANE	18.626	2757437	22.558 ug/ml
15)	N-TETRATRIACONTANE	19.413	2316268	19.733 ug/ml
16)	N-HEXATRIACONTANE	20.158	1924505	16.968 ug/ml
17)	N-OCTATRIACONTANE	20.914	1454192	14.172 ug/ml
18)	N-TETRACONTANE	21.856	1059048	10.186 ug/ml

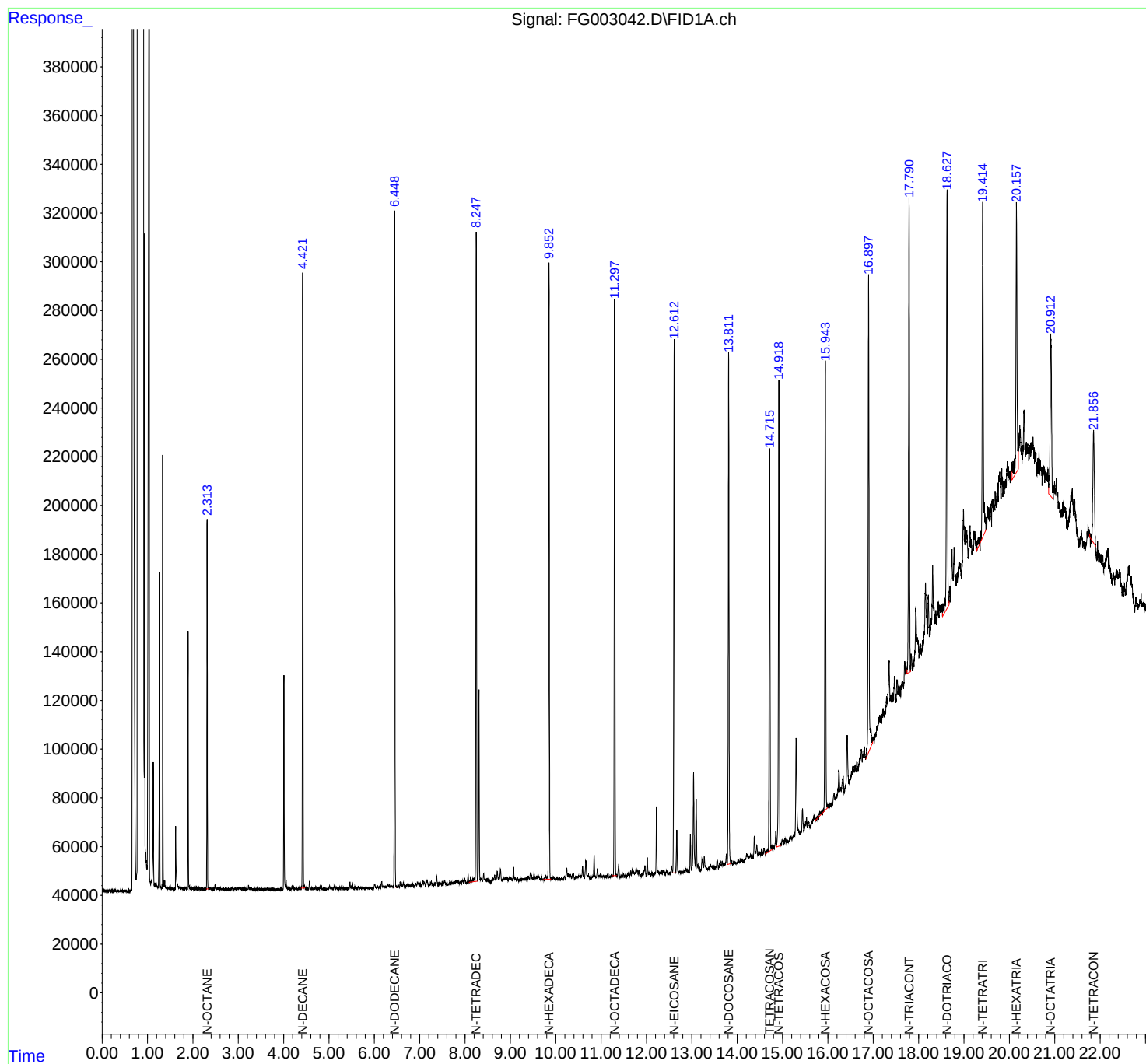
(f)=RT Delta > 1/2 Window

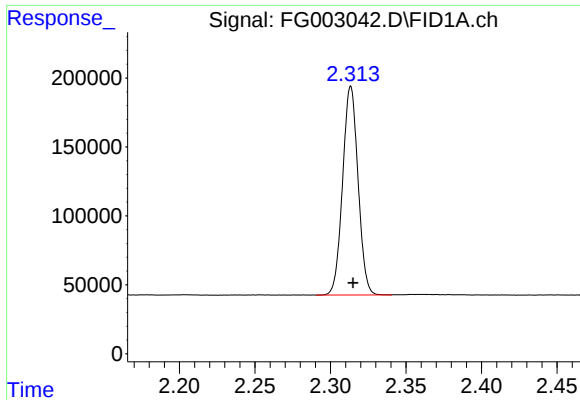
(m)=manual int.

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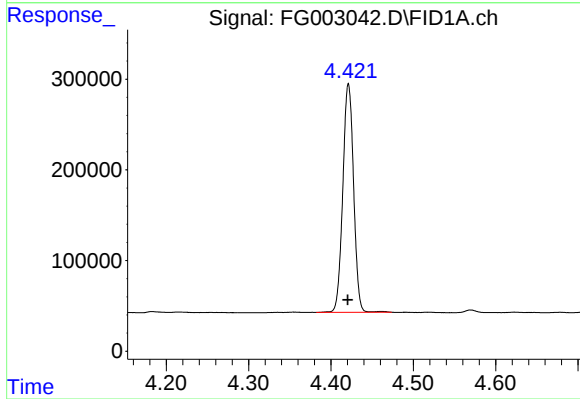
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





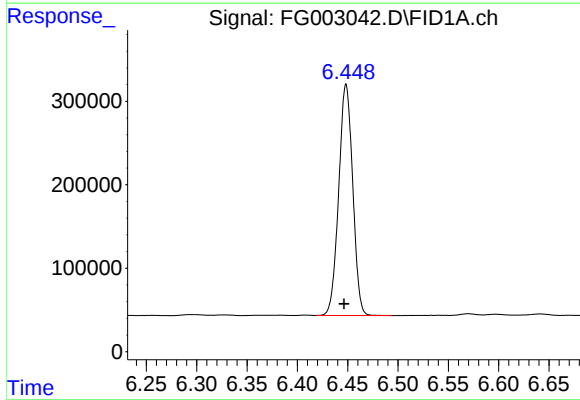
#1 N-OCTANE

R.T.: 2.314 min
Delta R.T.: -0.001 min
Response: 1075691
Conc: 7.37 ug/ml



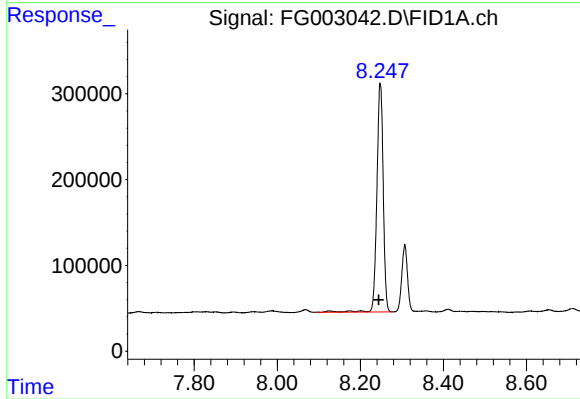
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 2293415
Conc: 15.51 ug/ml



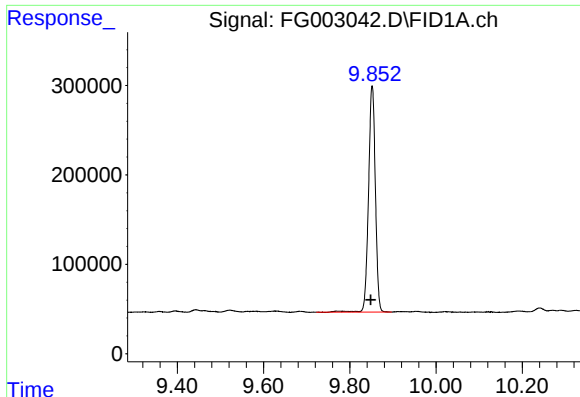
#3 N-DODECANE

R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 2686980
Conc: 18.19 ug/ml



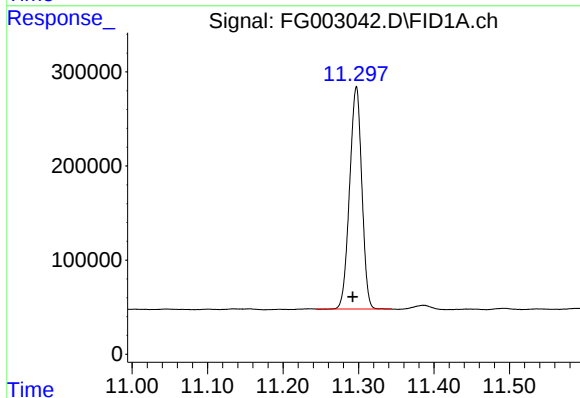
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: 0.004 min
Response: 2832231
Conc: 19.27 ug/ml



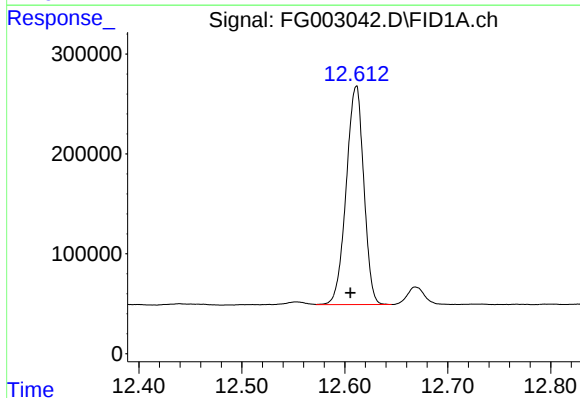
#5 N-HEXADECANE

R.T.: 9.852 min
Delta R.T.: 0.003 min
Response: 2792764
Conc: 19.24 ug/ml



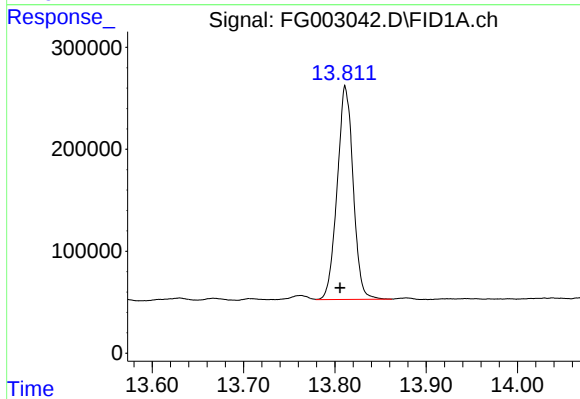
#6 N-OCTADECANE

R.T.: 11.297 min
Delta R.T.: 0.005 min
Response: 2658841
Conc: 18.58 ug/ml



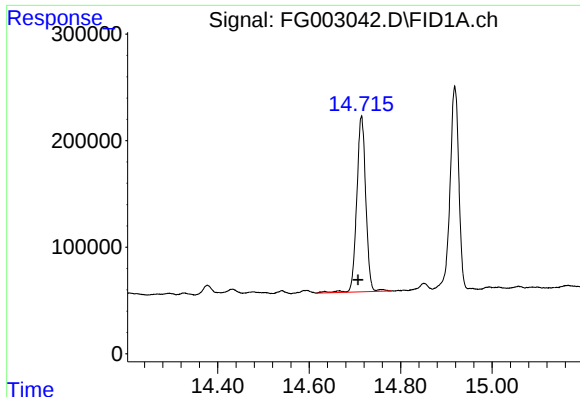
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.005 min
Response: 2592795
Conc: 18.57 ug/ml



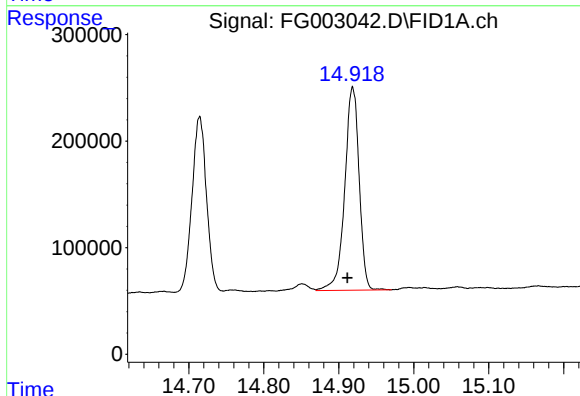
#8 N-DOCOSANE

R.T.: 13.812 min
Delta R.T.: 0.006 min
Response: 2541040
Conc: 18.66 ug/ml



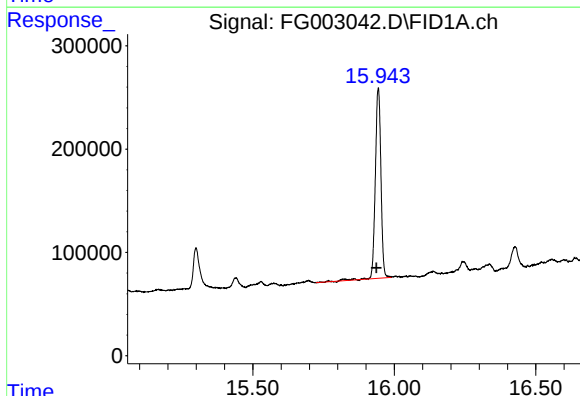
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: 0.007 min
Response: 2272808
Conc: 19.47 ug/ml



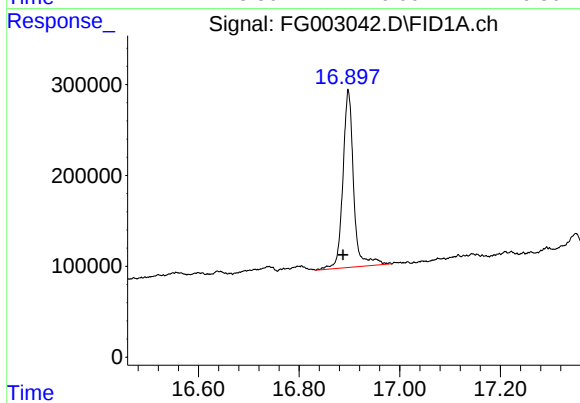
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: 0.007 min
Response: 2542680
Conc: 19.21 ug/ml



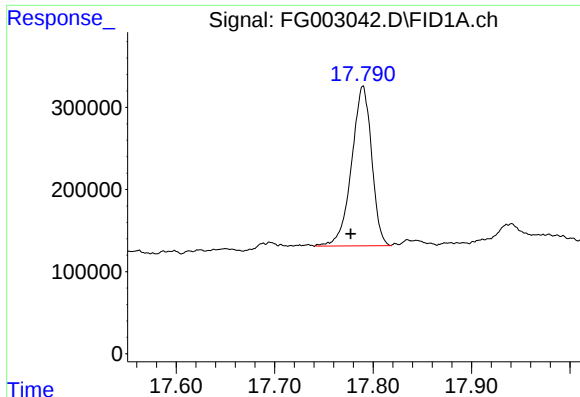
#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: 0.007 min
Response: 2536316
Conc: 19.61 ug/ml



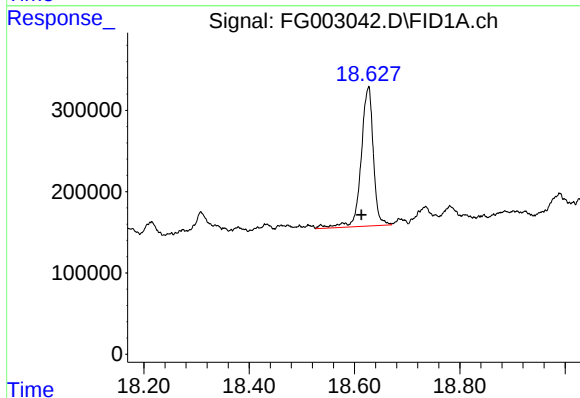
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: 0.010 min
Response: 2891455
Conc: 22.79 ug/ml



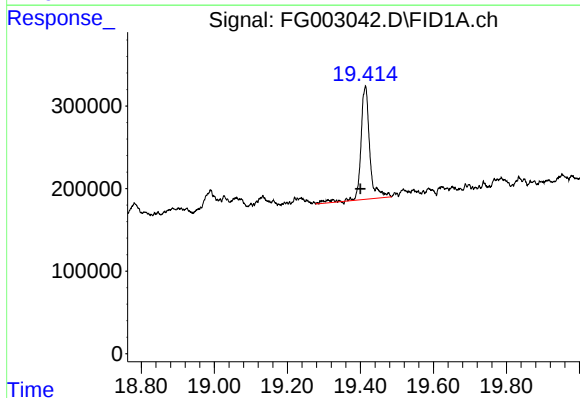
#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: 0.012 min
Response: 2744792
Conc: 21.93 ug/ml



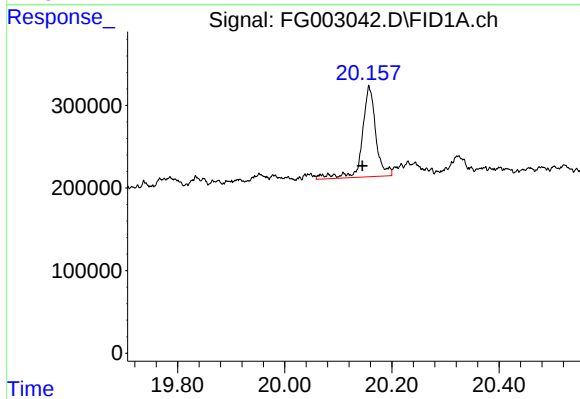
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.013 min
Response: 2757437
Conc: 22.56 ug/ml



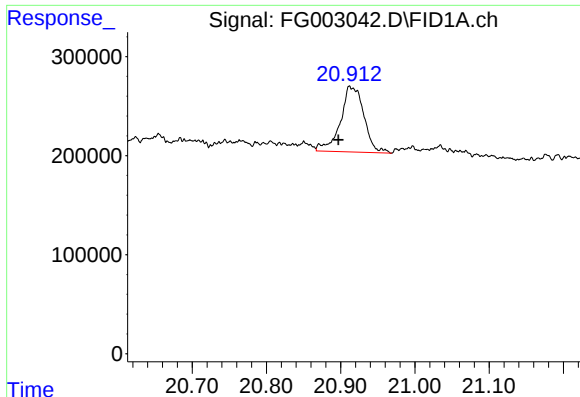
#15 N-TETRATRIACONTANE

R.T.: 19.413 min
Delta R.T.: 0.014 min
Response: 2316268
Conc: 19.73 ug/ml



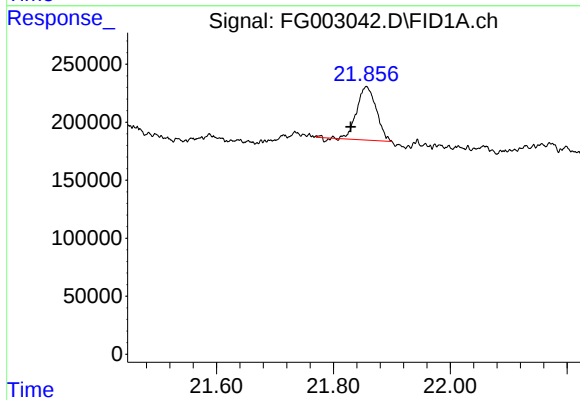
#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: 0.013 min
Response: 1924505
Conc: 16.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.914 min
Delta R.T.: 0.017 min
Response: 1454192
Conc: 14.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: 0.026 min
Response: 1059048
Conc: 10.19 ug/ml