

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121918\
 Data File : FG003302.D
 Signal(s) : FID1A.ch
 Acq On : 19 Dec 2018 18:21
 Operator : AJ\SJ
 Sample : PB115863BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:00:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.705	2260311	18.224 ug/ml
Target Compounds			
1) N-OCTANE	2.303	2648353	20.040 ug/ml
2) N-DECANE	4.410	2713784	20.227 ug/ml
3) N-DODECANE	6.437	2752421	20.231 ug/ml
4) N-TETRADECANE	8.236	2764271	20.030 ug/ml
5) N-HEXADECANE	9.840	2789747	19.912 ug/ml
6) N-OCTADECANE	11.286	2770639	19.556 ug/ml
7) N-EICOSANE	12.600	2697528	19.094 ug/ml
8) N-DOCOSANE	13.803	2604324	18.516 ug/ml
10) N-TETRACOSANE	14.911	2499797	17.859 ug/ml
11) N-HEXACOSANE	15.934	2419560	17.360 ug/ml
12) N-OCTACOSANE	16.891	2377618	17.015 ug/ml
13) N-TRIACONTANE	17.784	2406743	16.972 ug/ml
14) N-DOTRIACONTANE	18.625	2399964	17.395 ug/ml
15) N-TETRATRIACONTANE	19.415	2319427	17.602 ug/ml
16) N-HEXATRIACONTANE	20.164	2304642	18.176 ug/ml
17) N-OCTATRIACONTANE	20.946	2068183	18.450 ug/ml
18) N-TETRACONTANE	21.885	1711409	15.007 ug/ml

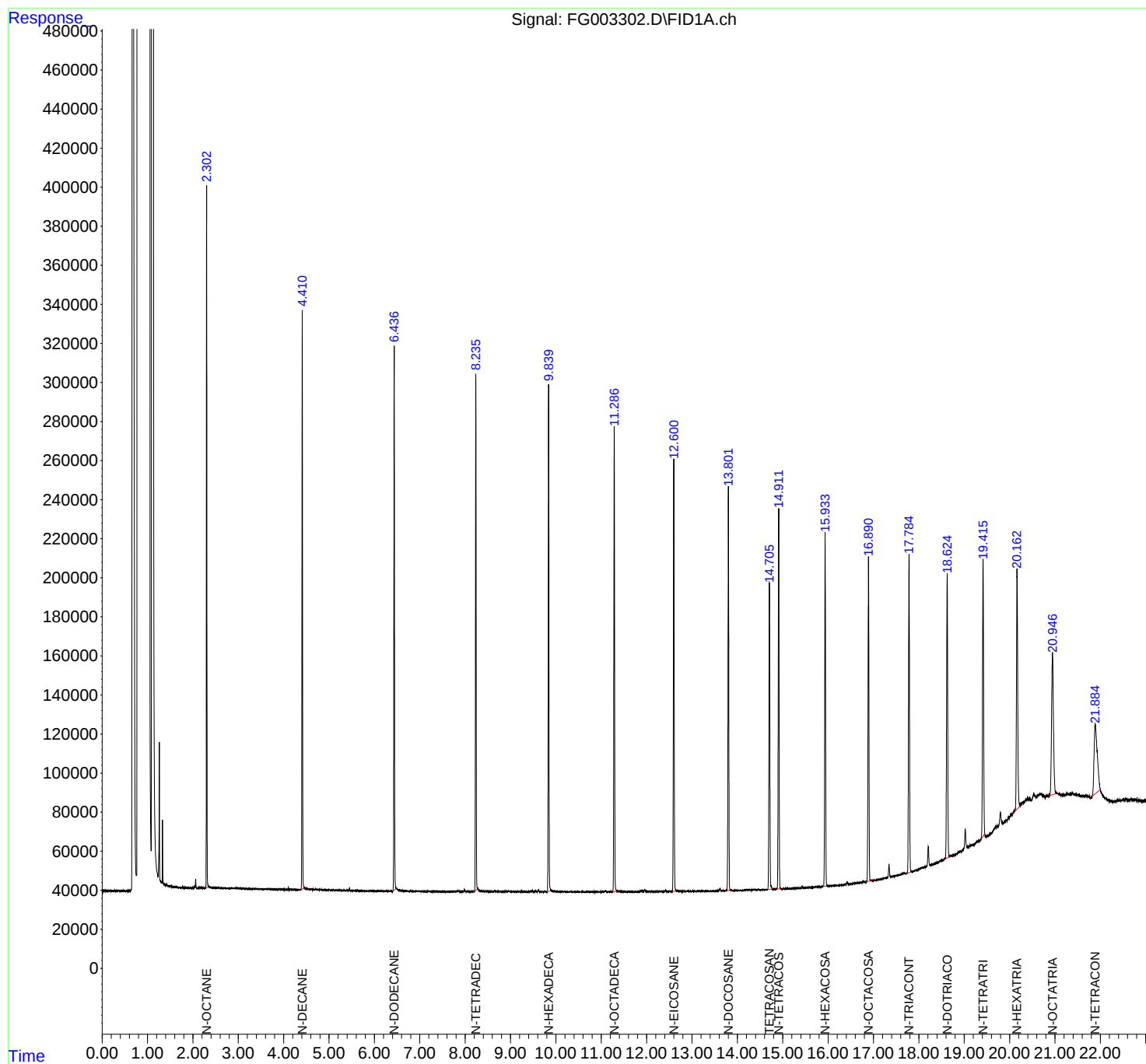
(f)=RT Delta > 1/2 Window

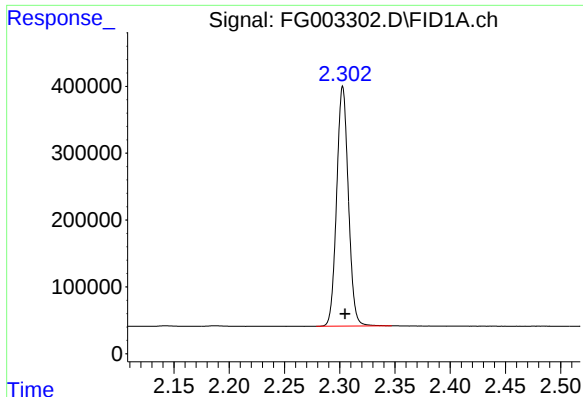
(m)=manual int.

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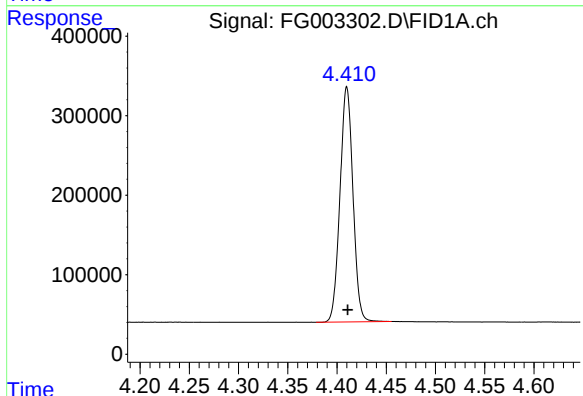
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





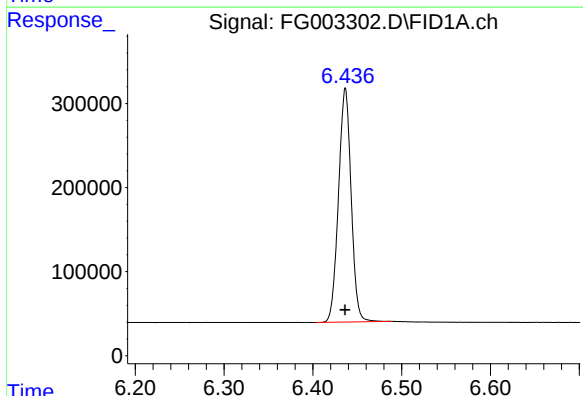
#1 N-OCTANE

R.T.: 2.303 min
Delta R.T.: -0.002 min
Response: 2648353
Conc: 20.04 ug/ml



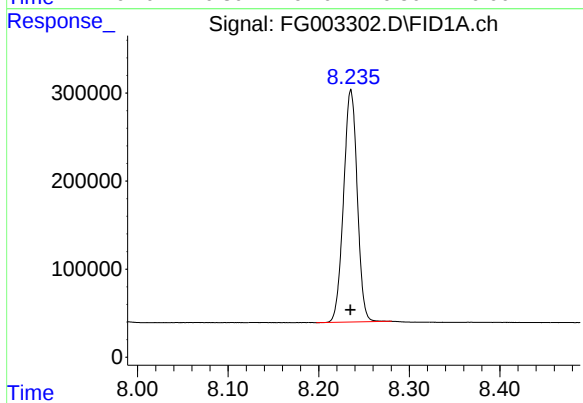
#2 N-DECANE

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 2713784
Conc: 20.23 ug/ml



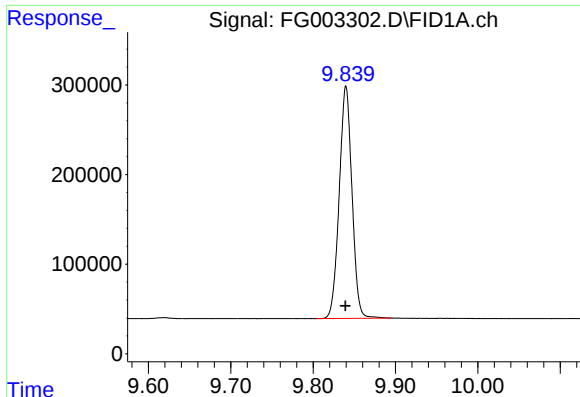
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2752421
Conc: 20.23 ug/ml



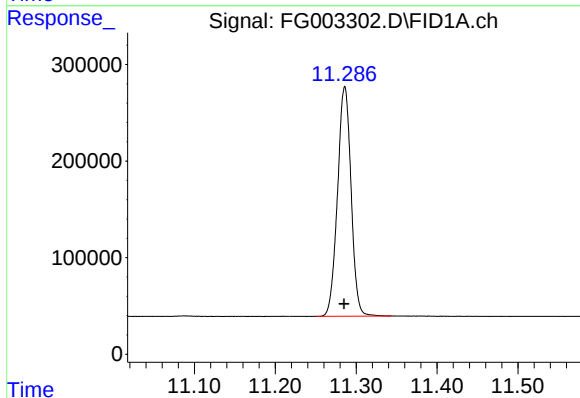
#4 N-TETRADECANE

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 2764271
Conc: 20.03 ug/ml



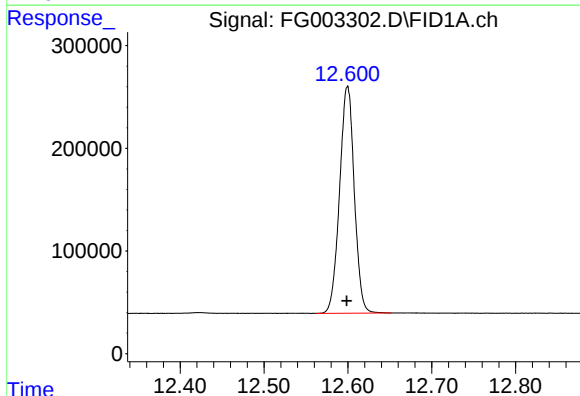
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: 0.000 min
Response: 2789747
Conc: 19.91 ug/ml



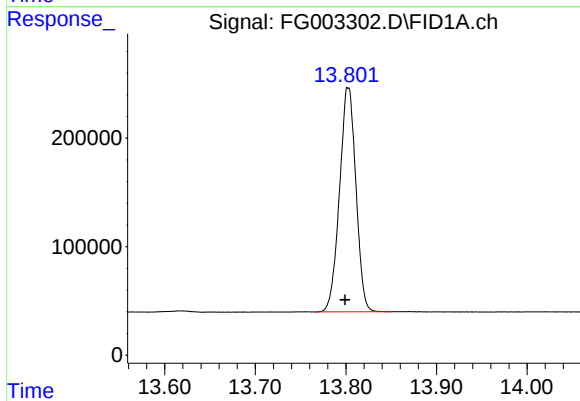
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: 0.000 min
Response: 2770639
Conc: 19.56 ug/ml



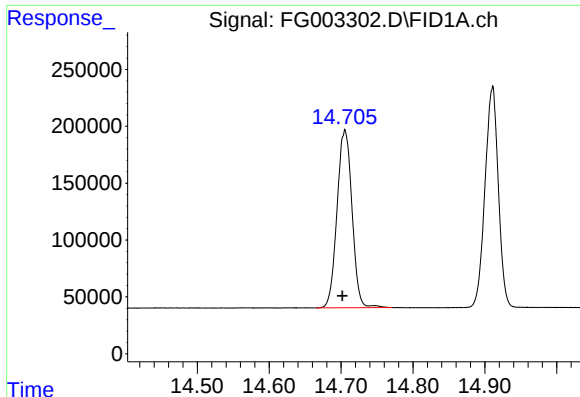
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: 0.001 min
Response: 2697528
Conc: 19.09 ug/ml



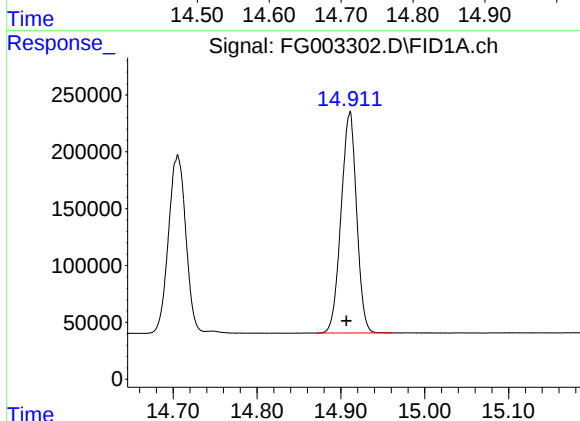
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: 0.003 min
Response: 2604324
Conc: 18.52 ug/ml



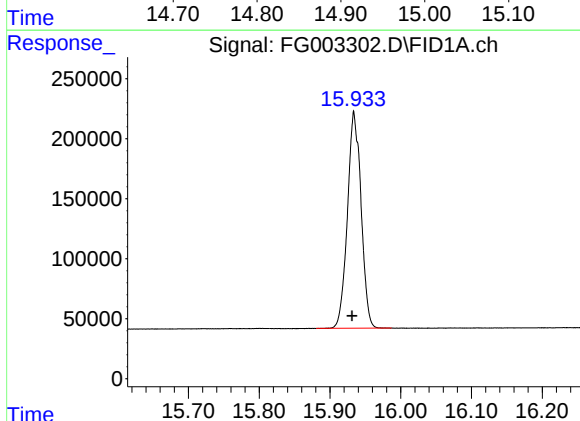
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: 0.003 min
Response: 2260311
Conc: 18.22 ug/ml



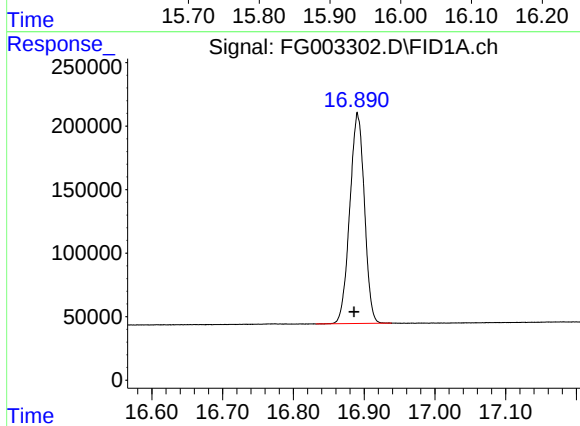
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: 0.004 min
Response: 2499797
Conc: 17.86 ug/ml



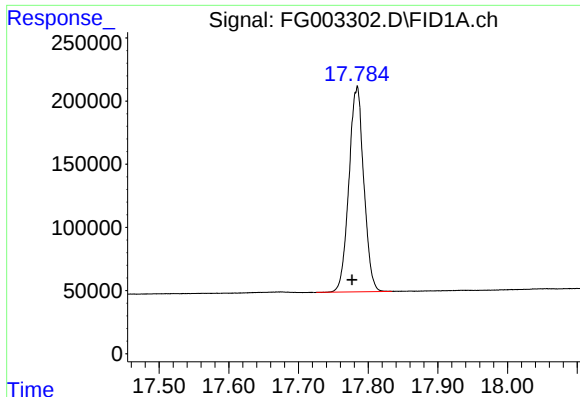
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: 0.003 min
Response: 2419560
Conc: 17.36 ug/ml



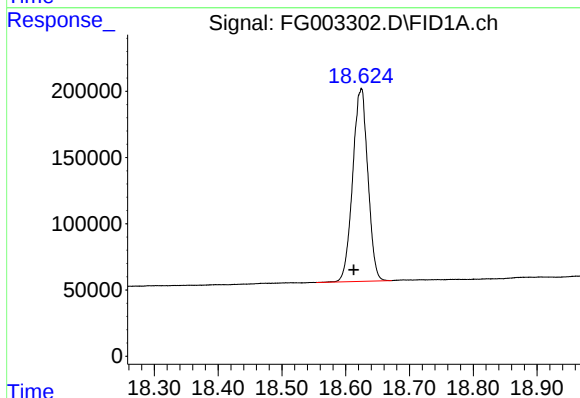
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.005 min
Response: 2377618
Conc: 17.01 ug/ml



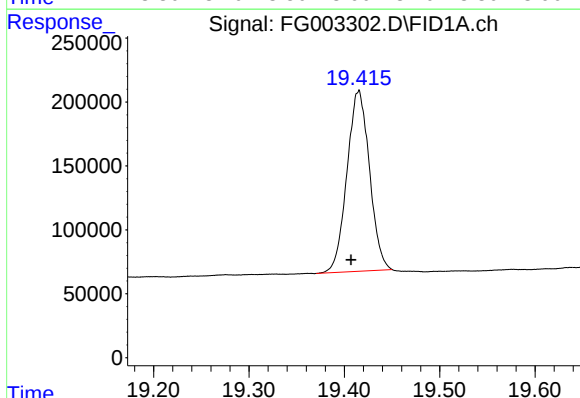
#13 N-TRIACONTANE

R.T.: 17.784 min
Delta R.T.: 0.007 min
Response: 2406743
Conc: 16.97 ug/ml



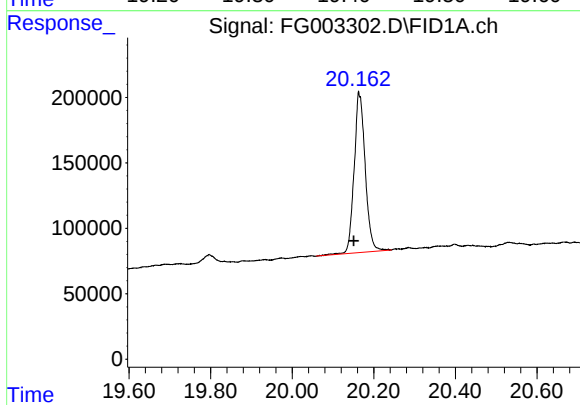
#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: 0.012 min
Response: 2399964
Conc: 17.39 ug/ml



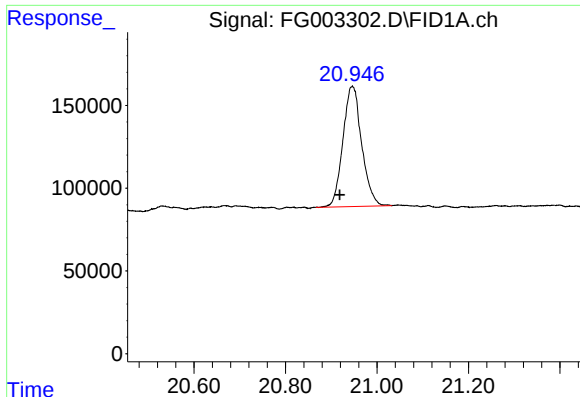
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: 0.008 min
Response: 2319427
Conc: 17.60 ug/ml



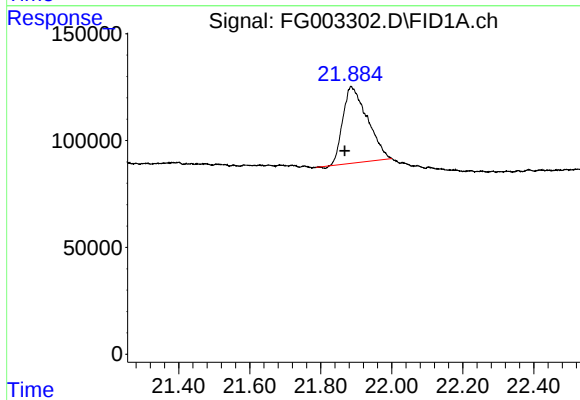
#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: 0.013 min
Response: 2304642
Conc: 18.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.946 min
Delta R.T.: 0.028 min
Response: 2068183
Conc: 18.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.885 min
Delta R.T.: 0.018 min
Response: 1711409
Conc: 15.01 ug/ml