

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004074.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 16:45
 Operator : AJ\SJ
 Sample : K1757-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 00:38:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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				
Target Compounds				
1)	N-OCTANE	2.096	1243085	9.458 ug/ml
2)	N-DECANE	4.169	2178789	16.296 ug/ml
3)	N-DODECANE	6.191	2391374	17.640 ug/ml
4)	N-TETRADECANE	7.984	2617383	18.770 ug/ml
5)	N-HEXADECANE	9.585	2733061	19.204 ug/ml
6)	N-OCTADECANE	11.025	2768878	19.299 ug/ml
7)	N-EICOSANE	12.336	2828148	19.797 ug/ml
8)	N-DOCOSANE	13.535	2746650	19.351 ug/ml
10)	N-TETRACOSANE	14.638	2725483	19.326 ug/ml
11)	N-HEXACOSANE	15.660	2556492	18.356 ug/ml
12)	N-OCTACOSANE	16.610	2627826	19.194 ug/ml
13)	N-TRIACONTANE	17.498	2769265	20.736 ug/ml
14)	N-DOTRIACONTANE	18.332	2411205	19.056 ug/ml
15)	N-TETRATRIACONTANE	19.118	2122982	17.915 ug/ml
16)	N-HEXATRIACONTANE	19.859	1922528	17.366 ug/ml
17)	N-OCTATRIACONTANE	20.571	1691098	16.753 ug/ml
18)	N-TETRACONTANE	21.408	1907164	17.981 ug/ml

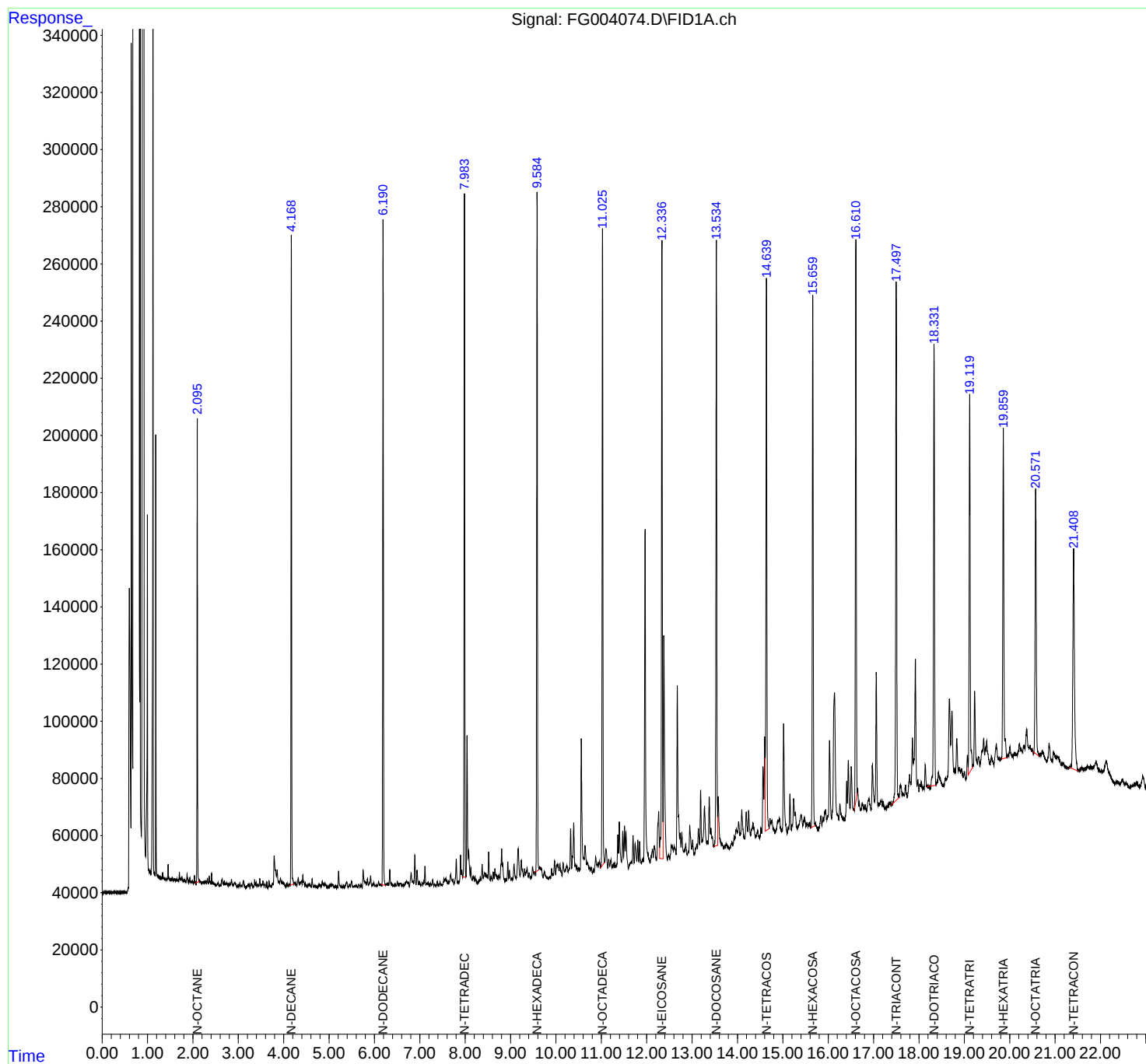
(f)=RT Delta > 1/2 Window

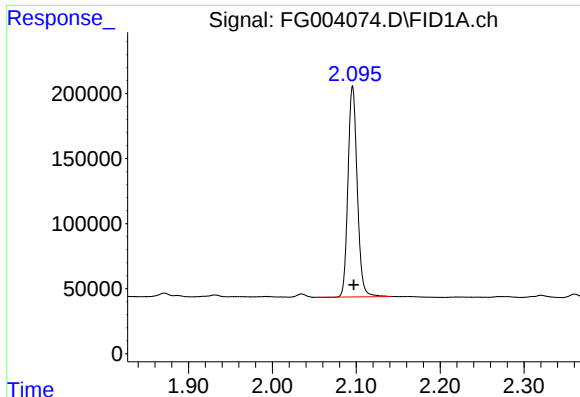
(m)=manual int.

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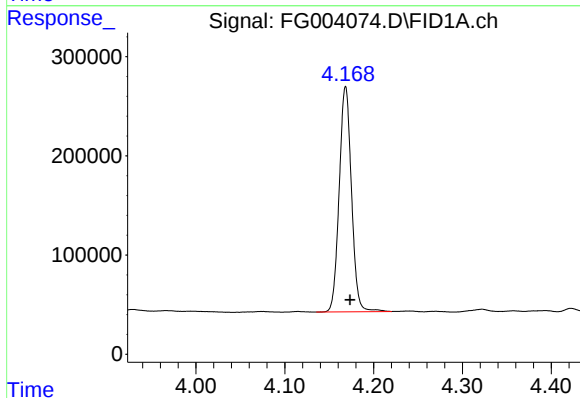
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





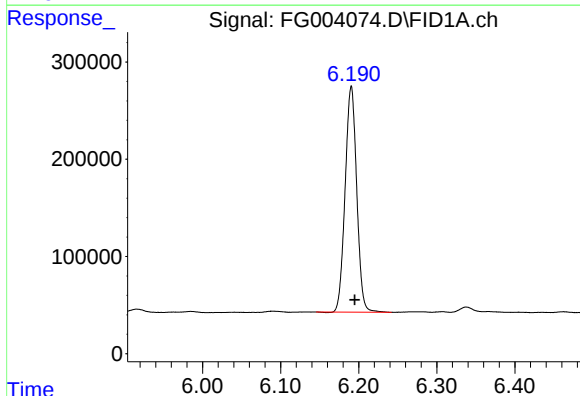
#1 N-OCTANE

R.T.: 2.096 min
Delta R.T.: -0.001 min
Response: 1243085
Conc: 9.46 ug/ml



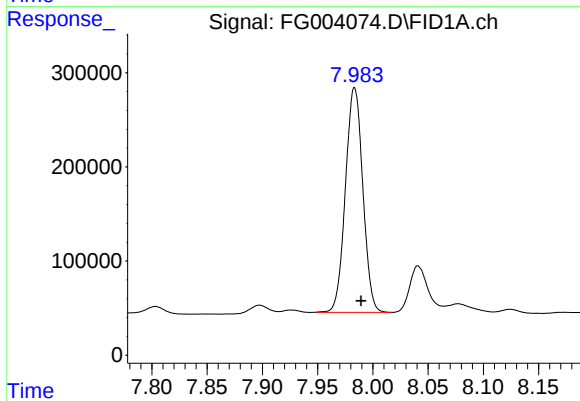
#2 N-DECANE

R.T.: 4.169 min
Delta R.T.: -0.005 min
Response: 2178789
Conc: 16.30 ug/ml



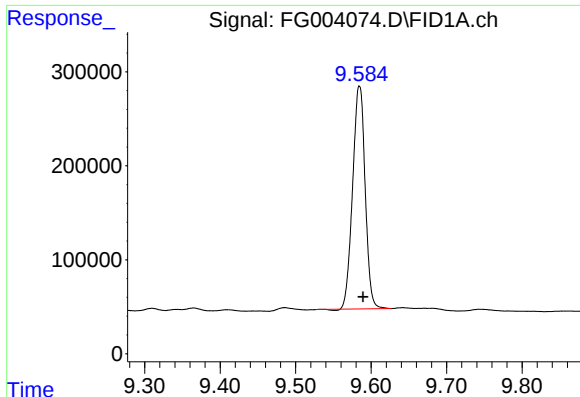
#3 N-DODECANE

R.T.: 6.191 min
Delta R.T.: -0.005 min
Response: 2391374
Conc: 17.64 ug/ml



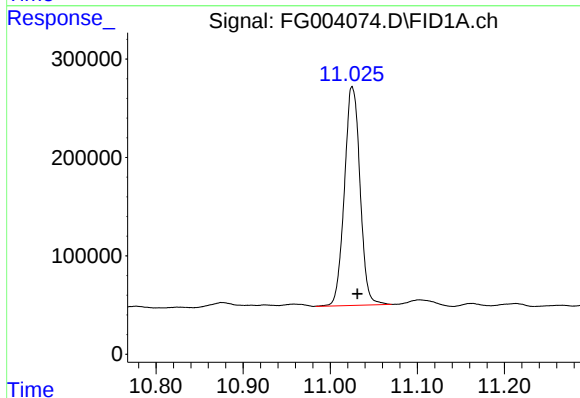
#4 N-TETRADECANE

R.T.: 7.984 min
Delta R.T.: -0.006 min
Response: 2617383
Conc: 18.77 ug/ml



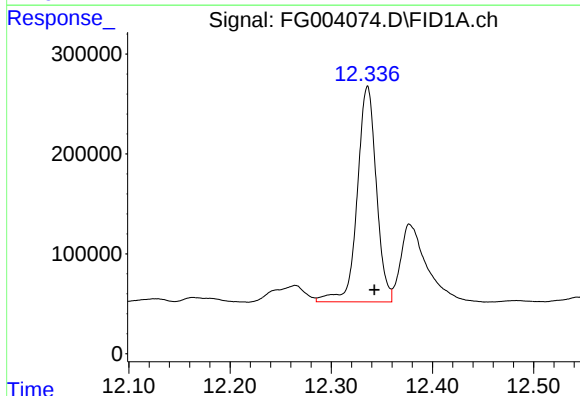
#5 N-HEXADECANE

R.T.: 9.585 min
Delta R.T.: -0.005 min
Response: 2733061
Conc: 19.20 ug/ml



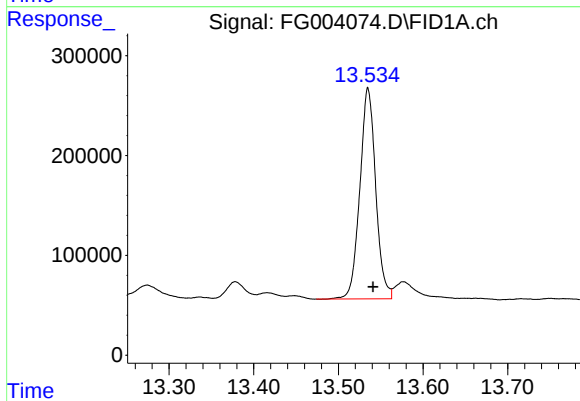
#6 N-OCTADECANE

R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 2768878
Conc: 19.30 ug/ml



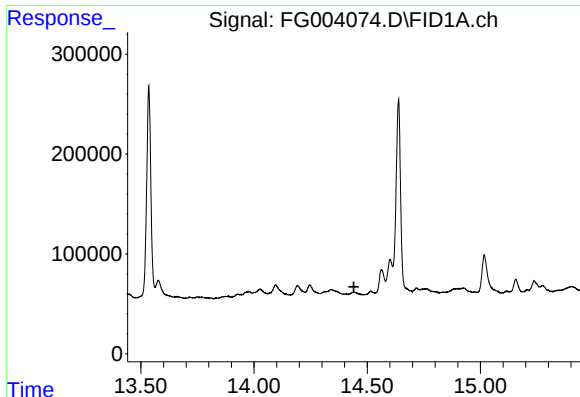
#7 N-EICOSANE

R.T.: 12.336 min
Delta R.T.: -0.007 min
Response: 2828148
Conc: 19.80 ug/ml



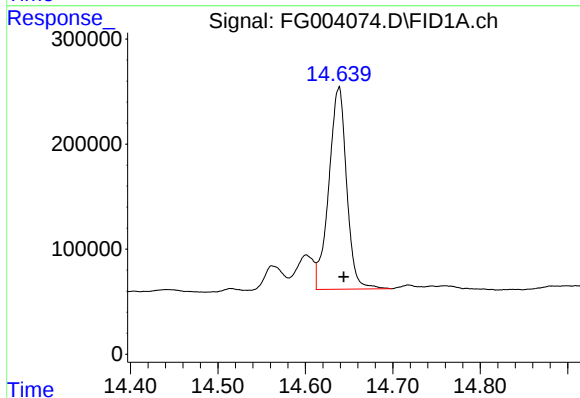
#8 N-DOCOSANE

R.T.: 13.535 min
Delta R.T.: -0.006 min
Response: 2746650
Conc: 19.35 ug/ml



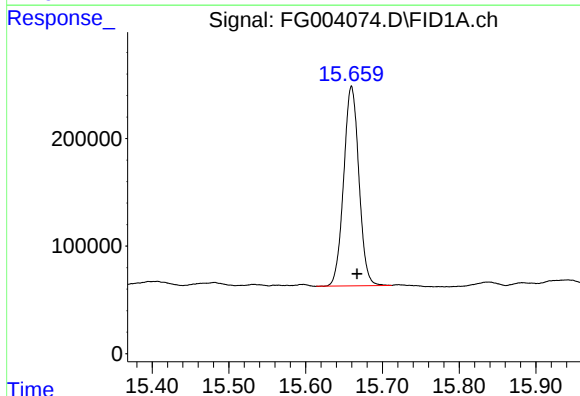
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.441 min
Response: 0
Conc: N.D.



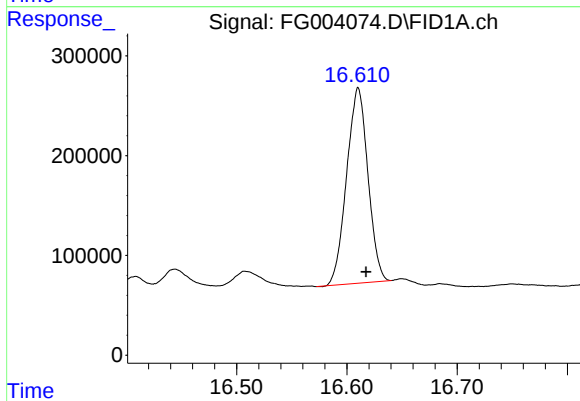
#10 N-TETRACOSANE

R.T.: 14.638 min
Delta R.T.: -0.005 min
Response: 2725483
Conc: 19.33 ug/ml



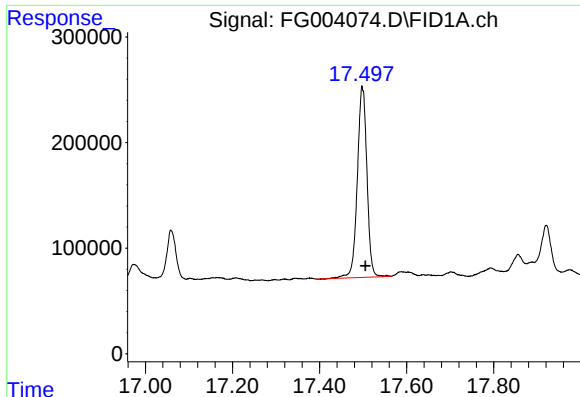
#11 N-HEXACOSANE

R.T.: 15.660 min
Delta R.T.: -0.007 min
Response: 2556492
Conc: 18.36 ug/ml



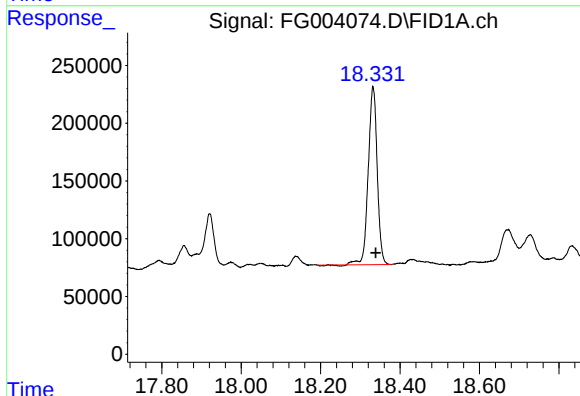
#12 N-OCTACOSANE

R.T.: 16.610 min
Delta R.T.: -0.007 min
Response: 2627826
Conc: 19.19 ug/ml



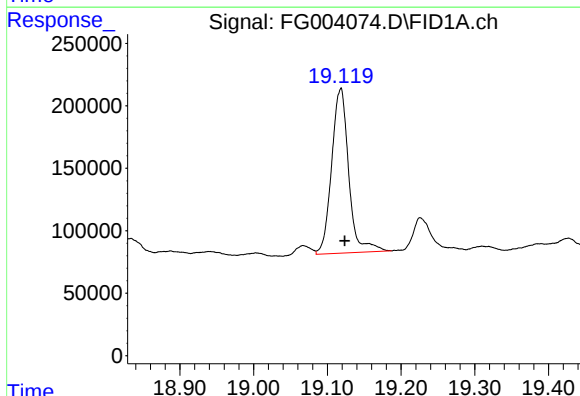
#13 N-TRIACONTANE

R.T.: 17.498 min
Delta R.T.: -0.008 min
Response: 2769265
Conc: 20.74 ug/ml



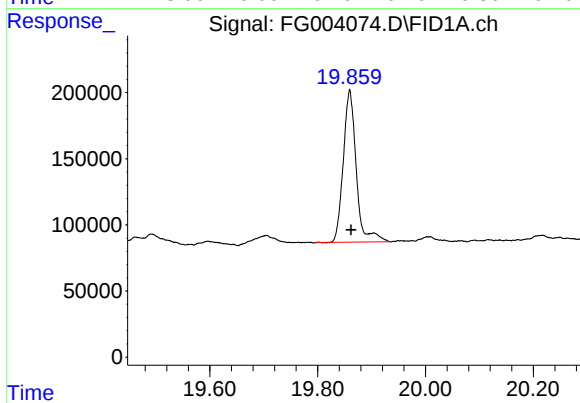
#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: -0.007 min
Response: 2411205
Conc: 19.06 ug/ml



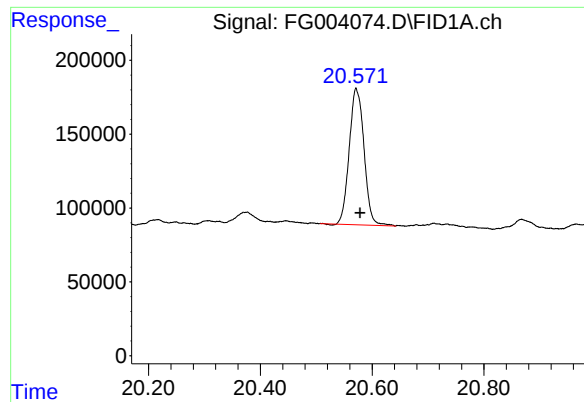
#15 N-TETRATRIACONTANE

R.T.: 19.118 min
Delta R.T.: -0.005 min
Response: 2122982
Conc: 17.92 ug/ml



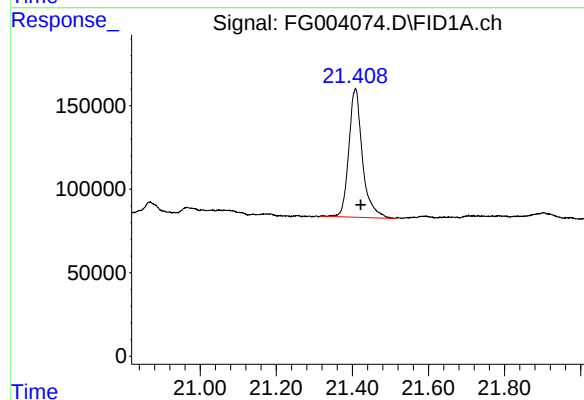
#16 N-HEXATRIACONTANE

R.T.: 19.859 min
Delta R.T.: -0.002 min
Response: 1922528
Conc: 17.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.571 min
Delta R.T.: -0.007 min
Response: 1691098
Conc: 16.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.408 min
Delta R.T.: -0.013 min
Response: 1907164
Conc: 17.98 ug/ml