

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004073.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 16:15
 Operator : AJ\SJ
 Sample : K1757-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 00:38:37 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	1234228	9.391 ug/ml
2)	N-DECANE	4.168	2162941	16.178 ug/ml
3)	N-DODECANE	6.190	2400218	17.705 ug/ml
4)	N-TETRADECANE	7.983	2617742	18.773 ug/ml
5)	N-HEXADECANE	9.584	2736163	19.226 ug/ml
6)	N-OCTADECANE	11.026	2788873	19.438 ug/ml
7)	N-EICOSANE	12.337	2752155	19.265 ug/ml
8)	N-DOCOSANE	13.535	2711242	19.101 ug/ml
10)	N-TETRACOSANE	14.637	2768122	19.628 ug/ml
11)	N-HEXACOSANE	15.660	2603179	18.691 ug/ml
12)	N-OCTACOSANE	16.611	2672145	19.518 ug/ml
13)	N-TRIACONTANE	17.499	2783087	20.840 ug/ml
14)	N-DOTRIACONTANE	18.332	2464353	19.476 ug/ml
15)	N-TETRATRIACONTANE	19.116	1887377	15.927 ug/ml
16)	N-HEXATRIACONTANE	19.859	1935187	17.480 ug/ml
17)	N-OCTATRIACONTANE	20.572	1670486	16.548 ug/ml
18)	N-TETRACONTANE	21.405	1893824	17.856 ug/ml

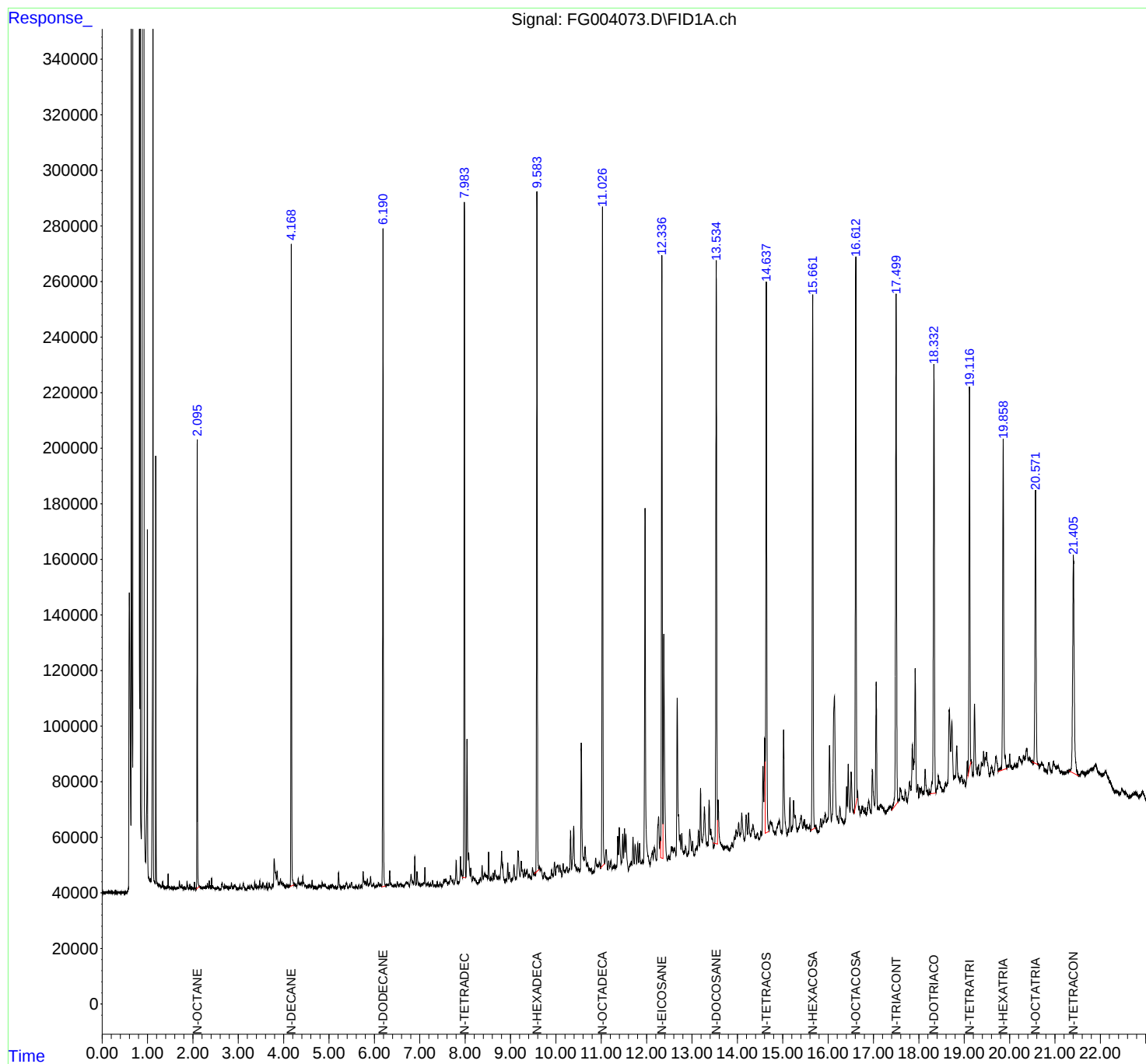
(f)=RT Delta > 1/2 Window

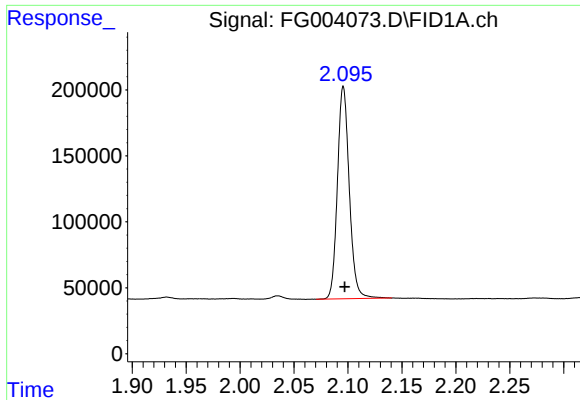
(m)=manual int.

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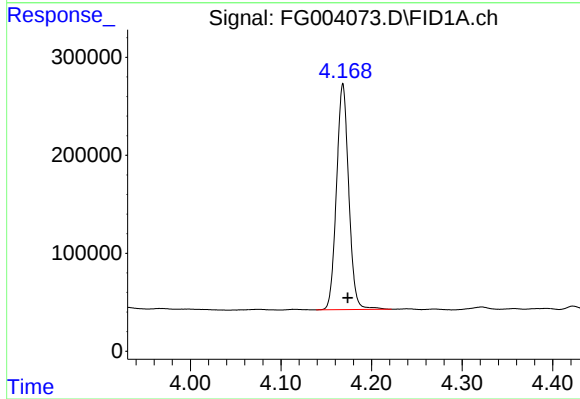
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





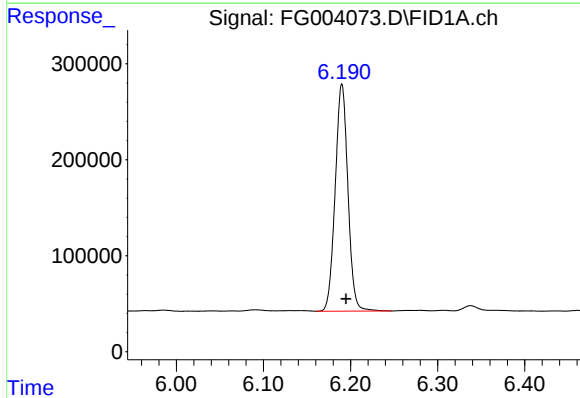
#1 N-OCTANE

R.T.: 2.096 min
Delta R.T.: -0.001 min
Response: 1234228
Conc: 9.39 ug/ml



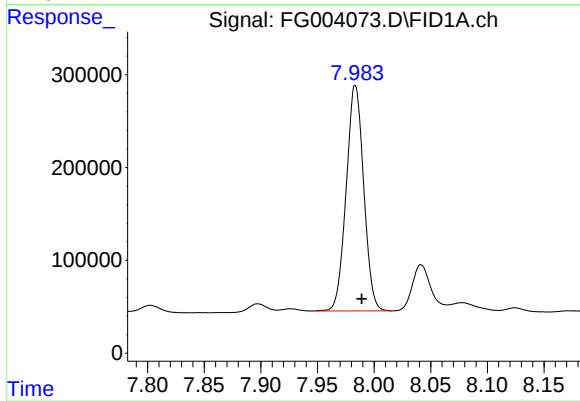
#2 N-DECANE

R.T.: 4.168 min
Delta R.T.: -0.005 min
Response: 2162941
Conc: 16.18 ug/ml



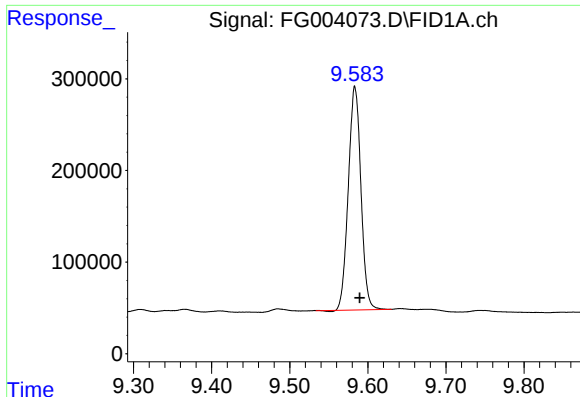
#3 N-DODECANE

R.T.: 6.190 min
Delta R.T.: -0.005 min
Response: 2400218
Conc: 17.70 ug/ml



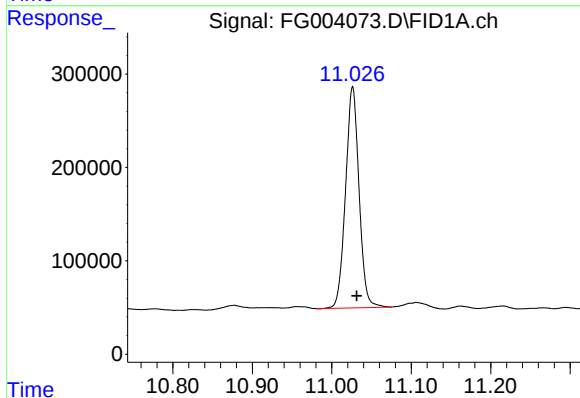
#4 N-TETRADECANE

R.T.: 7.983 min
Delta R.T.: -0.006 min
Response: 2617742
Conc: 18.77 ug/ml



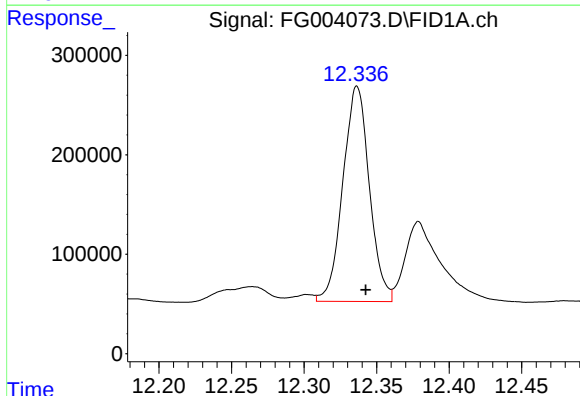
#5 N-HEXADECANE

R.T.: 9.584 min
Delta R.T.: -0.006 min
Response: 2736163
Conc: 19.23 ug/ml



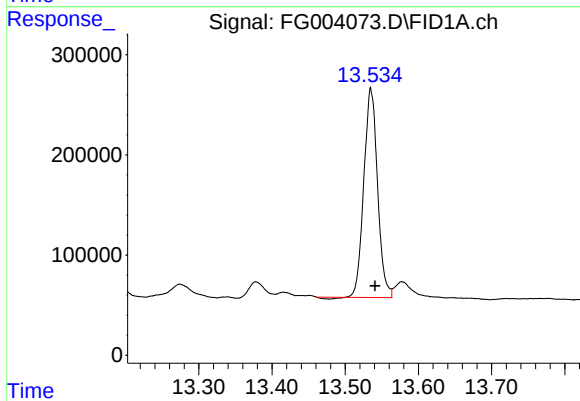
#6 N-OCTADECANE

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 2788873
Conc: 19.44 ug/ml



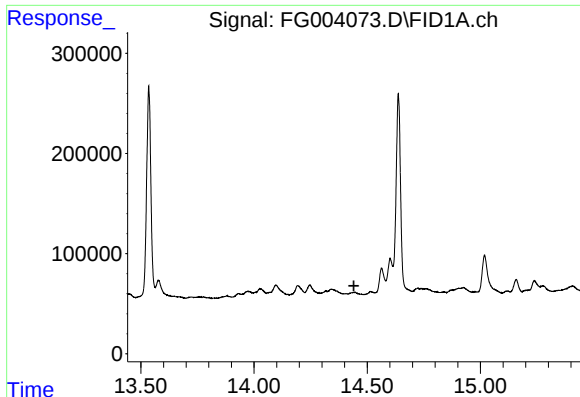
#7 N-EICOSANE

R.T.: 12.337 min
Delta R.T.: -0.006 min
Response: 2752155
Conc: 19.27 ug/ml



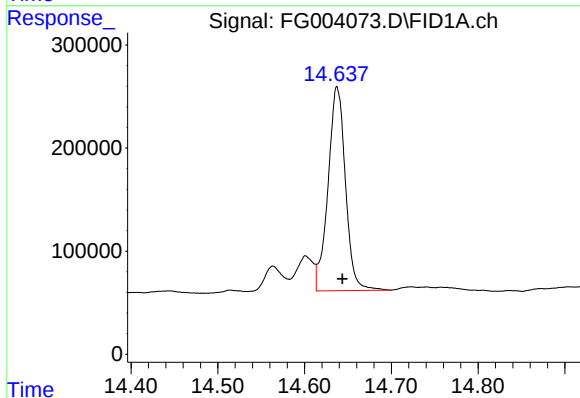
#8 N-DOCOSANE

R.T.: 13.535 min
Delta R.T.: -0.006 min
Response: 2711242
Conc: 19.10 ug/ml



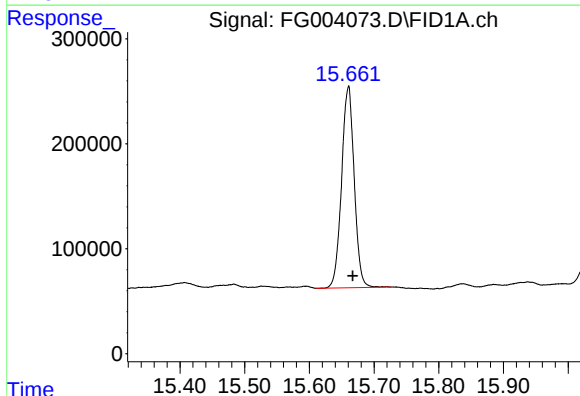
#9 TETRACOSANE-d50 (SURROGATE)

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



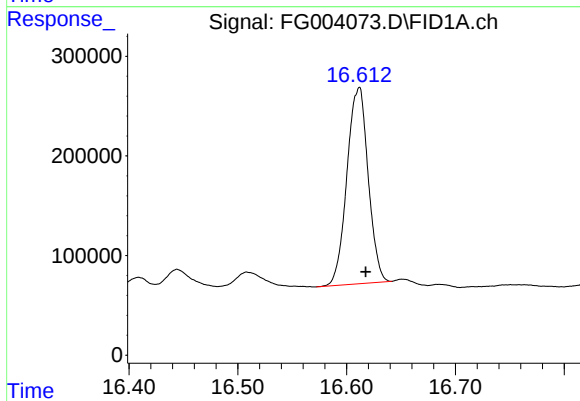
#10 N-TETRACOSANE

R.T.: 14.637 min
Delta R.T.: -0.006 min
Response: 2768122
Conc: 19.63 ug/ml



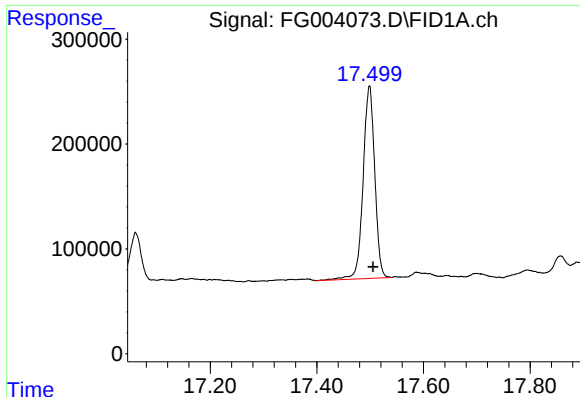
#11 N-HEXACOSANE

R.T.: 15.660 min
Delta R.T.: -0.007 min
Response: 2603179
Conc: 18.69 ug/ml



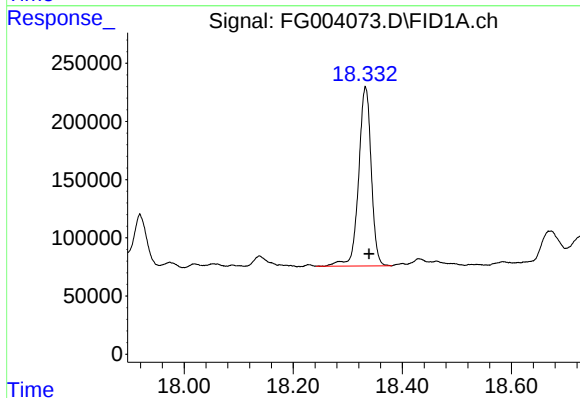
#12 N-OCTACOSANE

R.T.: 16.611 min
Delta R.T.: -0.006 min
Response: 2672145
Conc: 19.52 ug/ml



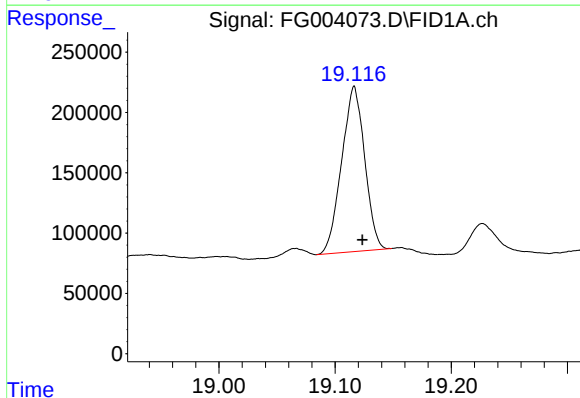
#13 N-TRIACONTANE

R.T.: 17.499 min
Delta R.T.: -0.007 min
Response: 2783087
Conc: 20.84 ug/ml



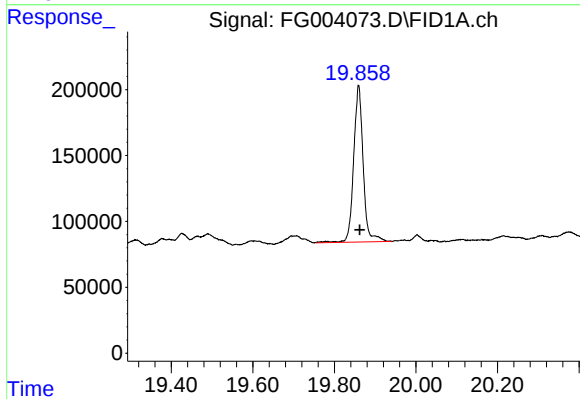
#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: -0.007 min
Response: 2464353
Conc: 19.48 ug/ml



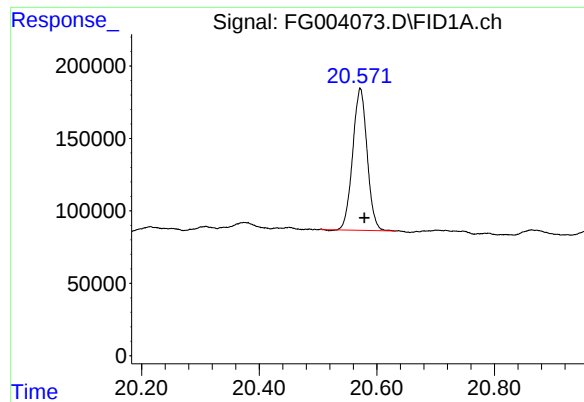
#15 N-TETRATRIACONTANE

R.T.: 19.116 min
Delta R.T.: -0.007 min
Response: 1887377
Conc: 15.93 ug/ml



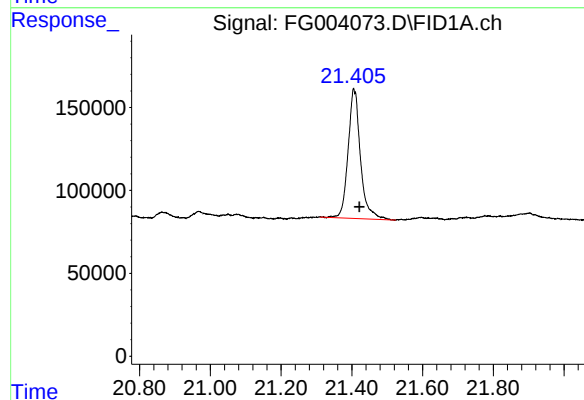
#16 N-HEXATRIACONTANE

R.T.: 19.859 min
Delta R.T.: -0.002 min
Response: 1935187
Conc: 17.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.572 min
Delta R.T.: -0.007 min
Response: 1670486
Conc: 16.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.405 min
Delta R.T.: -0.017 min
Response: 1893824
Conc: 17.86 ug/ml