

Data Path : P:\HPCHEM1\FID C\Data\FC012918AL\
 Data File : FC032075.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2018 9:38
 Operator : UA/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 14:06:47 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.624	35575	0.381 ug/ml
Spiked Amount 50.000		Recovery =	0.76%
Target Compounds			
8) T n-Octadecane (C18)	10.880	13005	0.111 ug/ml
10) T n-Eicosane (C20)	12.185	33400	0.283 ug/ml
11) T n-Heneicosane (C21)	12.794	43172	0.369 ug/ml
13) T n-Docosane (C22)	13.378	68942	0.590 ug/ml
14) T n-Tetracosane (C24)	14.476	90585	0.791 ug/ml
15) T n-Hexacosane (C26)	15.494	158773	1.394 ug/ml
16) T n-Octacosane (C28)	16.440	456537	3.967 ug/ml
17) T n-Tricontane (C30)	17.325	846703	7.587 ug/ml
18) T n-Dotriacontane (C32)	18.158	1275135	11.636 ug/ml
19) T n-Tetratriacontane (C34)	18.940	2240163	21.665 ug/ml
20) T n-Hexatriacontane (C36)	19.679	2521680	26.150 ug/ml
21) T n-Octatriacontane (C38)	20.382	5329173	57.893 ug/ml
22) T n-Tetracontane (C40)	21.200	1437920	16.224 ug/ml

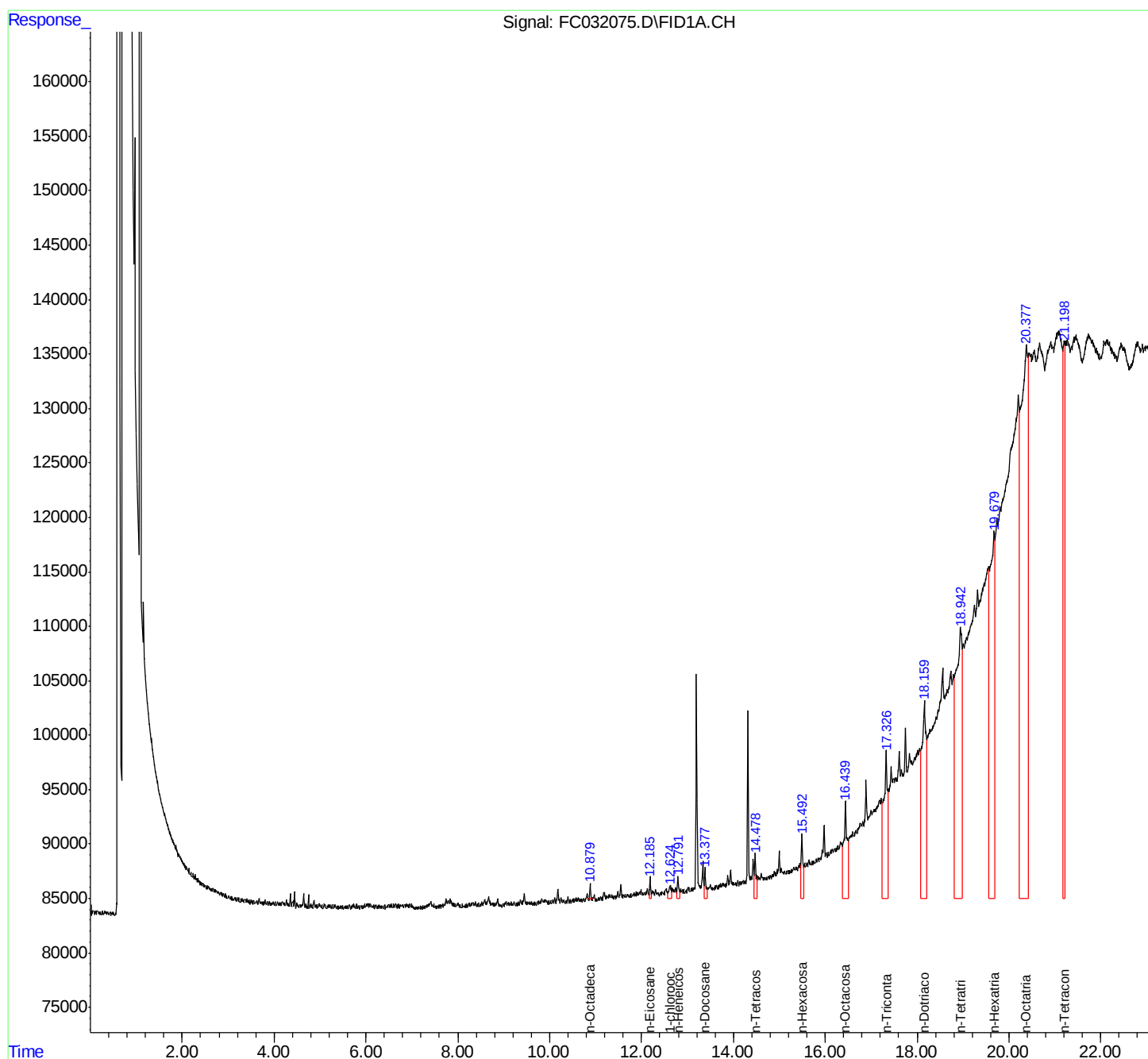
(f)=RT Delta > 1/2 Window

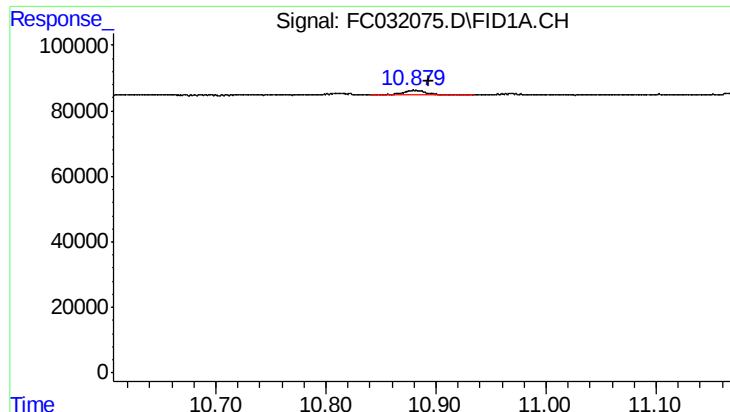
(m)=manual int.

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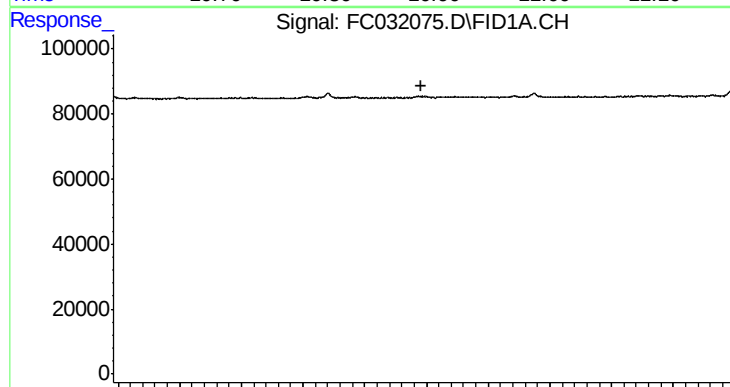
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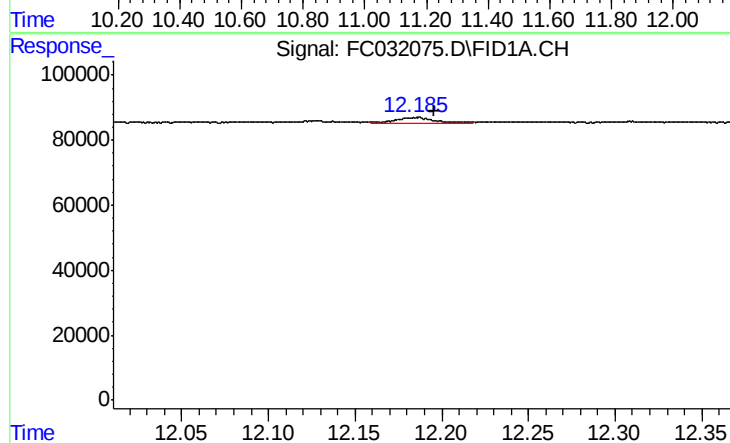
#8 n-Octadecane (C18)

R.T.: 10.880 min
Delta R.T.: -0.013 min
Response: 13005
Conc: 0.11 ug/ml



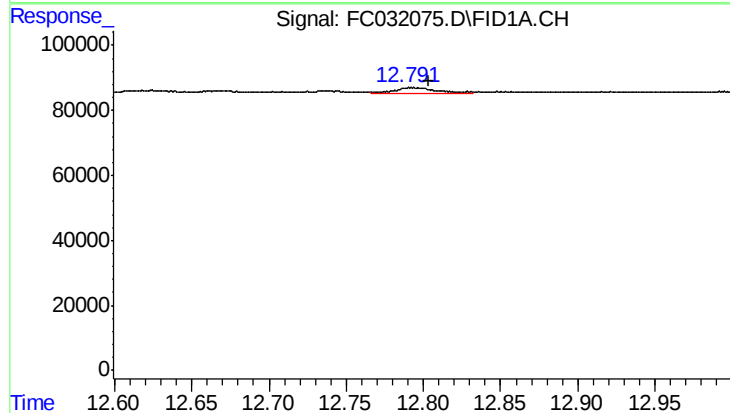
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.185 min
Response: 0
Conc: N.D.



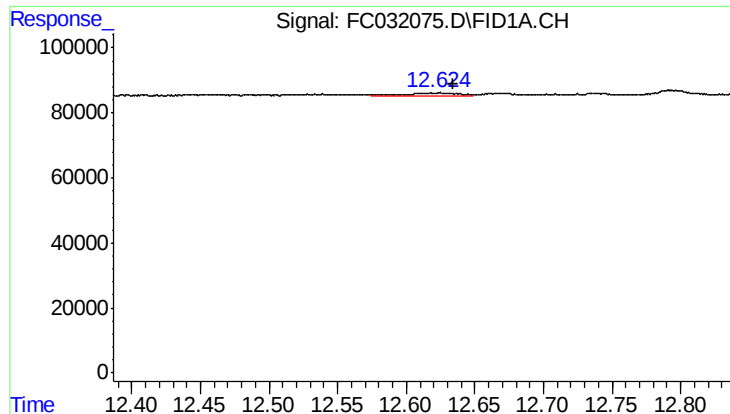
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: -0.011 min
Response: 33400
Conc: 0.28 ug/ml



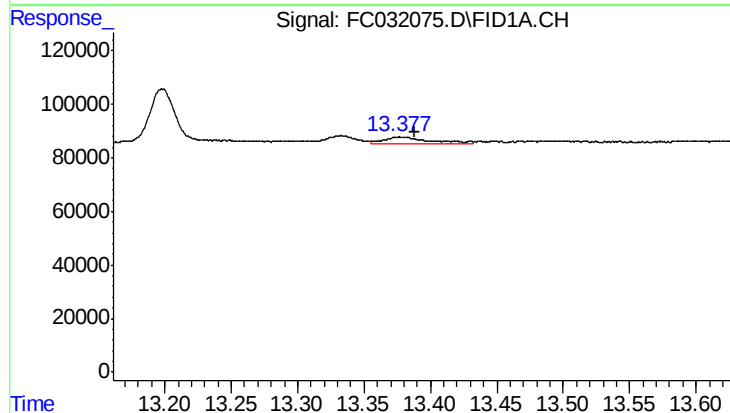
#11 n-Heneicosane (C21)

R.T.: 12.794 min
Delta R.T.: -0.010 min
Response: 43172
Conc: 0.37 ug/ml



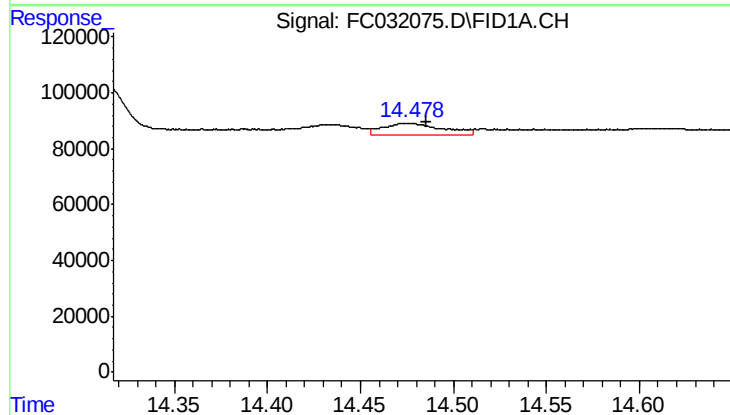
#12 1-chlorooctadecane (SURR)

R.T.: 12.624 min
Delta R.T.: -0.011 min
Response: 35575
Conc: 0.38 ug/ml



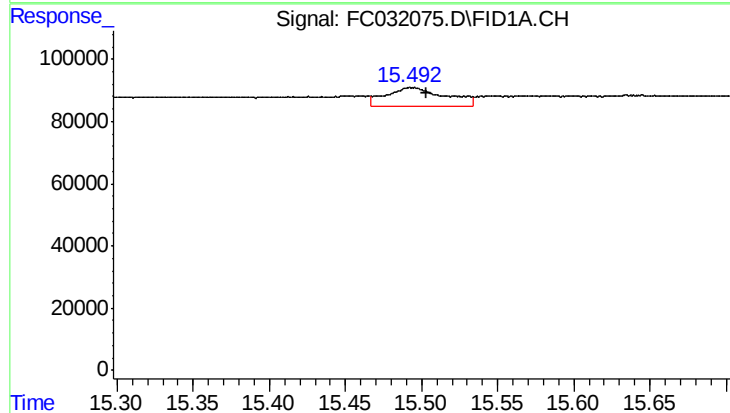
#13 n-Docosane (C22)

R.T.: 13.378 min
Delta R.T.: -0.010 min
Response: 68942
Conc: 0.59 ug/ml



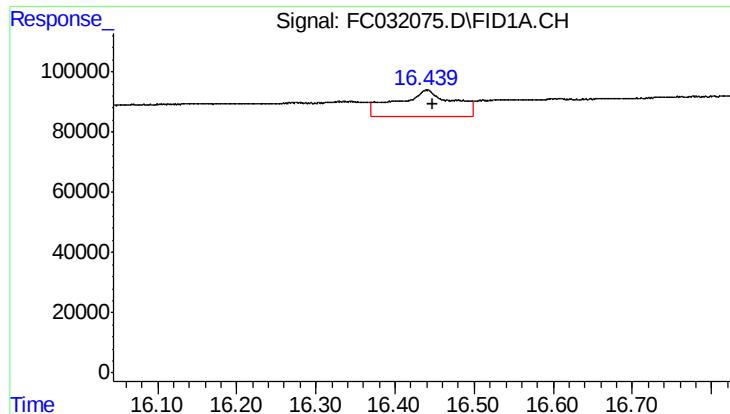
#14 n-Tetracosane (C24)

R.T.: 14.476 min
Delta R.T.: -0.009 min
Response: 90585
Conc: 0.79 ug/ml



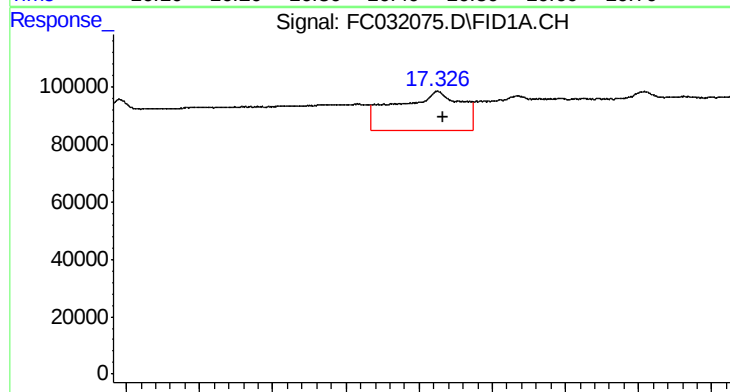
#15 n-Hexacosane (C26)

R.T.: 15.494 min
Delta R.T.: -0.009 min
Response: 158773
Conc: 1.39 ug/ml



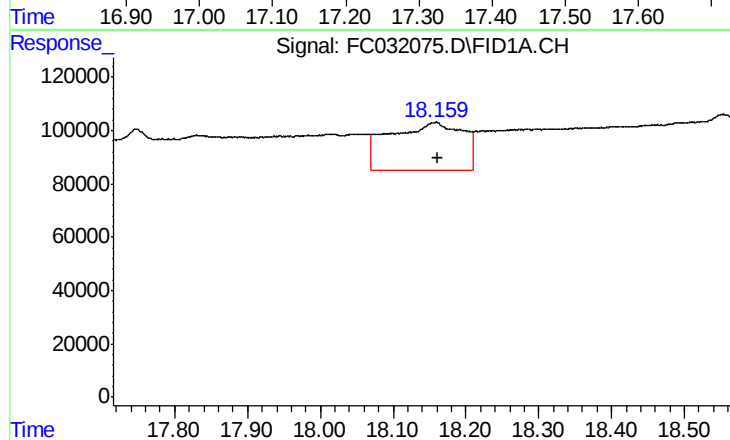
#16 n-Octacosane (C28)

R.T.: 16.440 min
Delta R.T.: -0.008 min
Response: 456537
Conc: 3.97 ug/ml



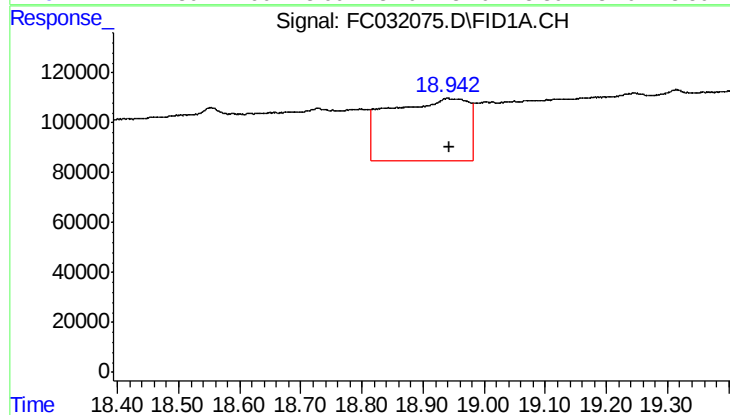
#17 n-Tricontane (C30)

R.T.: 17.325 min
Delta R.T.: -0.007 min
Response: 846703
Conc: 7.59 ug/ml



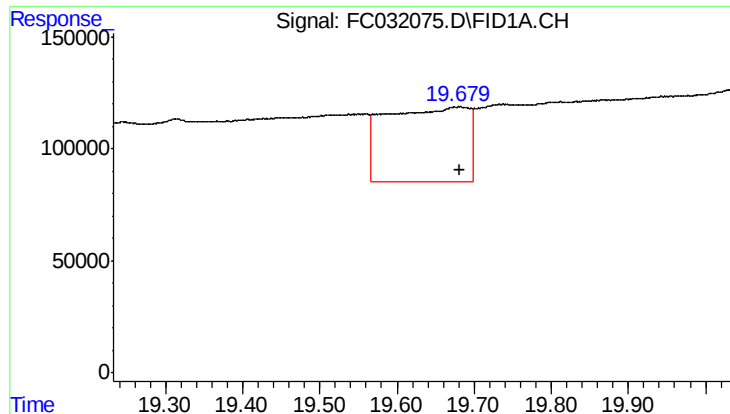
#18 n-Dotriacontane (C32)

R.T.: 18.158 min
Delta R.T.: -0.004 min
Response: 1275135
Conc: 11.64 ug/ml



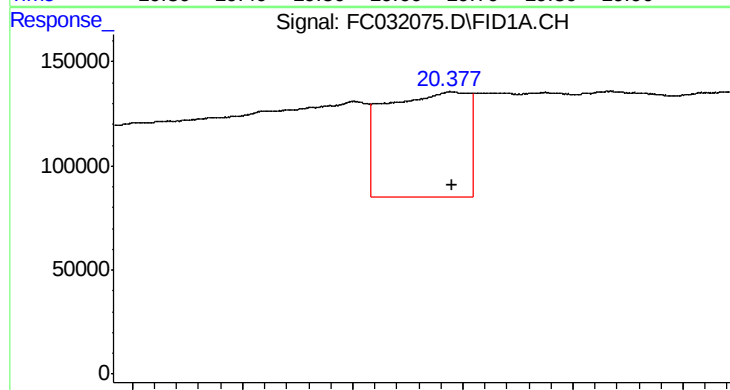
#19 n-Tetratriacontane (C34)

R.T.: 18.940 min
Delta R.T.: -0.003 min
Response: 2240163
Conc: 21.66 ug/ml



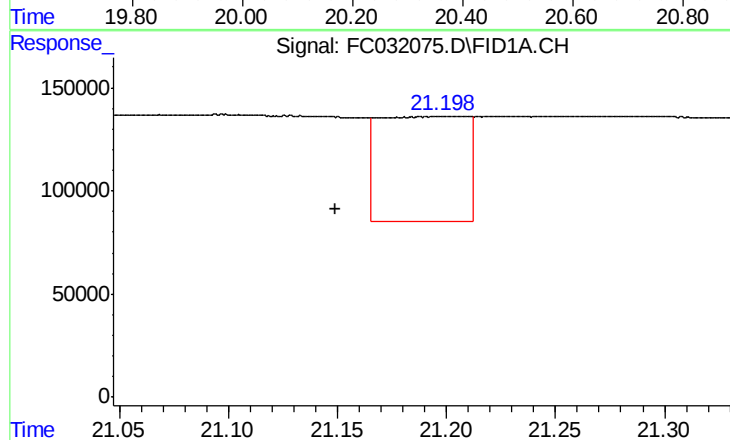
#20 n-Hexatriacontane (C36)

R.T.: 19.679 min
Delta R.T.: -0.003 min
Response: 2521680
Conc: 26.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.382 min
Delta R.T.: 0.002 min
Response: 5329173
Conc: 57.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.200 min
Delta R.T.: 0.051 min
Response: 1437920
Conc: 16.22 ug/ml