

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022730.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2018 23:45
 Operator : UA/AJ
 Sample : J1752-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 00:31:56 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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			
9) S ortho-Terphenyl (SURR)	11.196	3571201	34.787 ug/ml
Spiked Amount 50.000		Recovery =	69.57%
12) S 1-chlorooctadecane (S...	12.637	3733915	47.238 ug/ml
Spiked Amount 50.000		Recovery =	94.48%
Target Compounds			
6) T n-Tetradecane (C14)	7.874	64179	0.678 ug/ml
7) T n-Hexadecane (C16)	9.462	104816	1.099 ug/ml
8) T n-Octadecane (C18)	10.894	72814	0.773 ug/ml
10) T n-Eicosane (C20)	12.195	64439	0.670 ug/ml
11) T n-Heneicosane (C21)	12.861	122761	1.274 ug/ml
14) T n-Tetracosane (C24)	14.485	88588	0.910 ug/ml
15) T n-Hexacosane (C26)	15.497	98106	1.002 ug/ml
16) T n-Octacosane (C28)	16.441	486903	4.894 ug/ml
17) T n-Tricontane (C30)	17.335	691507	7.155 ug/ml
18) T n-Dotriacontane (C32)	18.152	2372390	25.266 ug/ml
19) T n-Tetratriacontane (C34)	18.935	2213468	24.602 ug/ml
20) T n-Hexatriacontane (C36)	19.674	4220091	49.421 ug/ml
21) T n-Octatriacontane (C38)	20.378	8342543	100.695 ug/ml
22) T n-Tetracontane (C40)	21.141	1715047	22.021 ug/ml

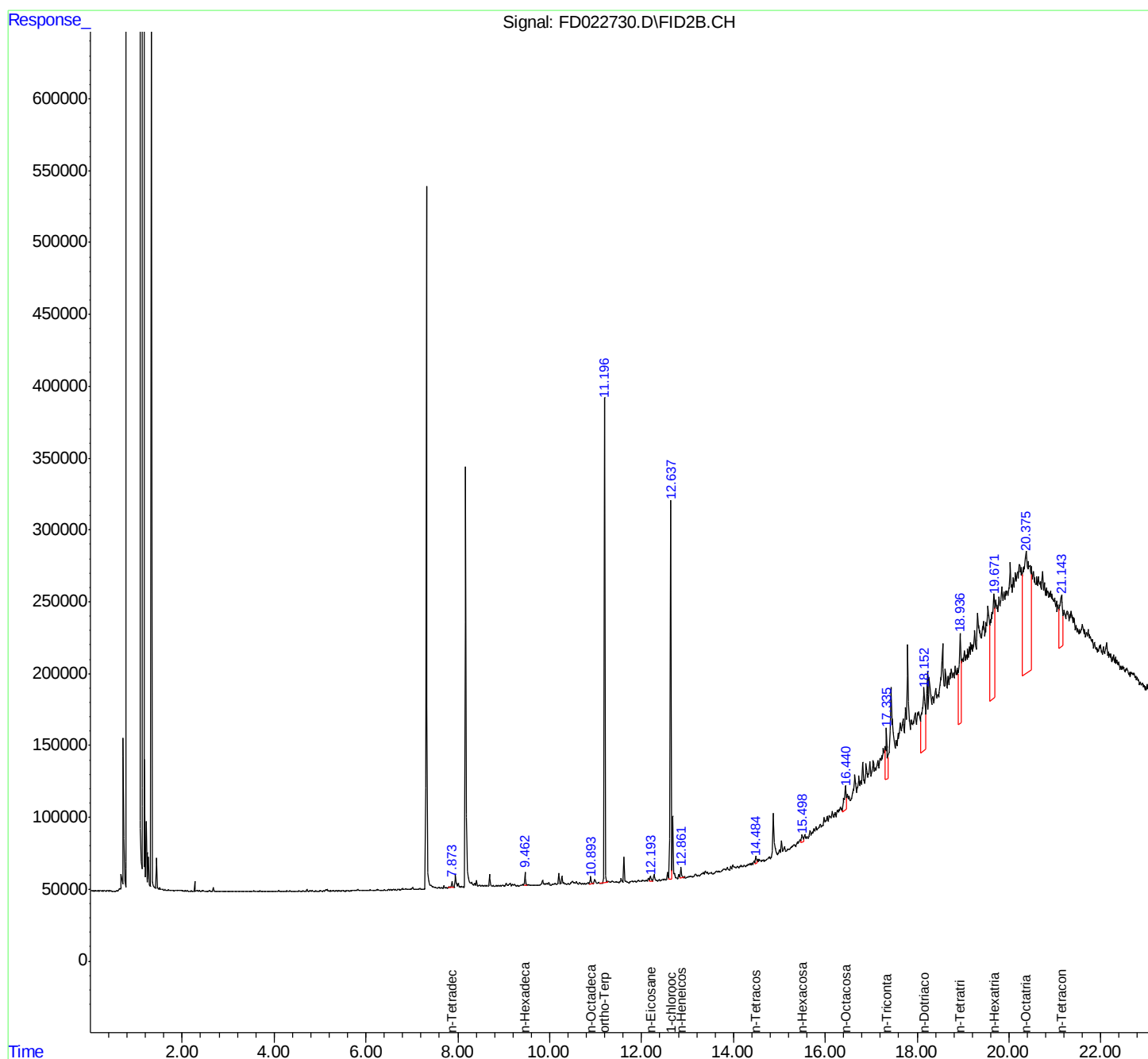
(f)=RT Delta > 1/2 Window

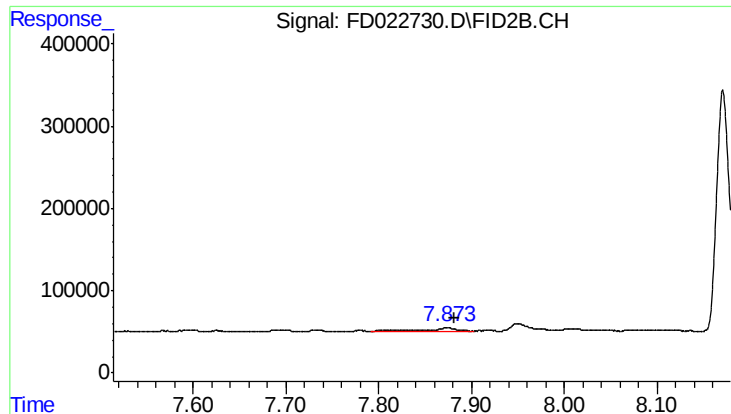
(m)=manual int.

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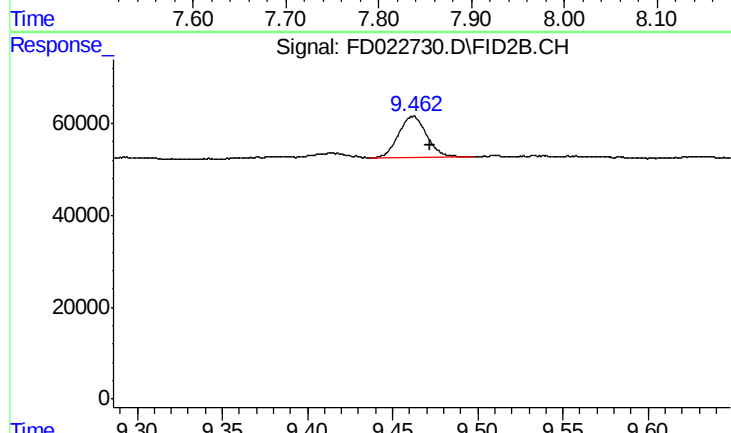
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Signal Info : 20M x 0.18mm x 0.18um





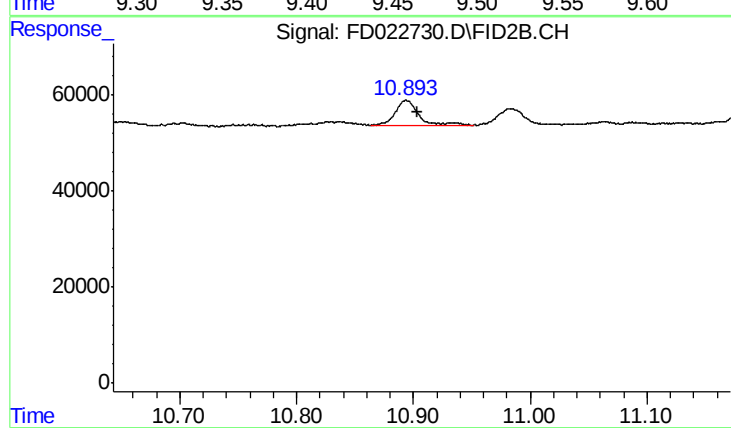
#6 n-Tetradecane (C14)

R.T.: 7.874 min
Delta R.T.: -0.008 min
Response: 64179
Conc: 0.68 ug/ml



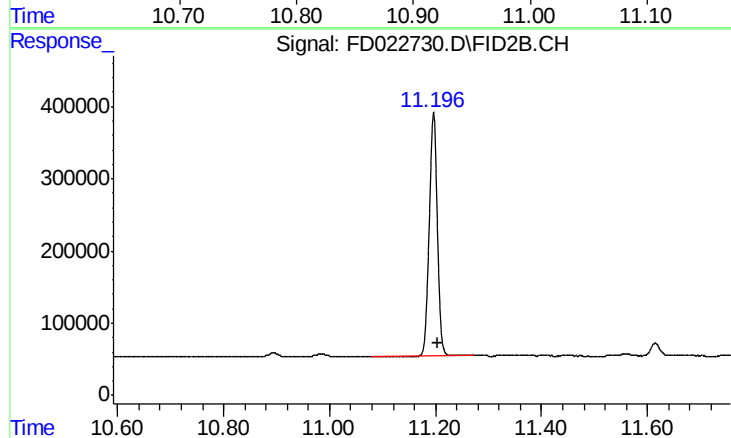
#7 n-Hexadecane (C16)

R.T.: 9.462 min
Delta R.T.: -0.010 min
Response: 104816
Conc: 1.10 ug/ml



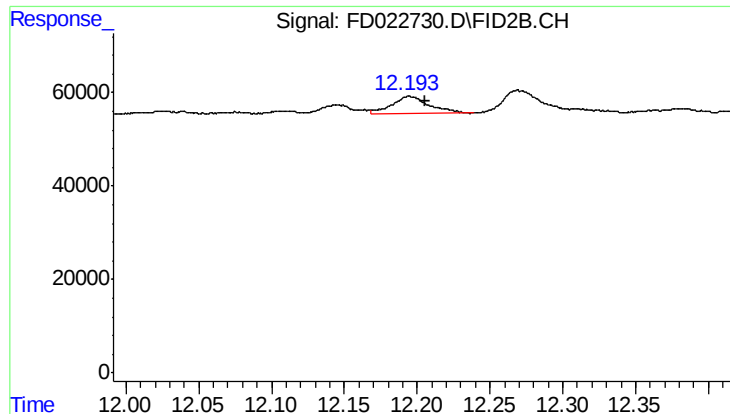
#8 n-Octadecane (C18)

R.T.: 10.894 min
Delta R.T.: -0.010 min
Response: 72814
Conc: 0.77 ug/ml



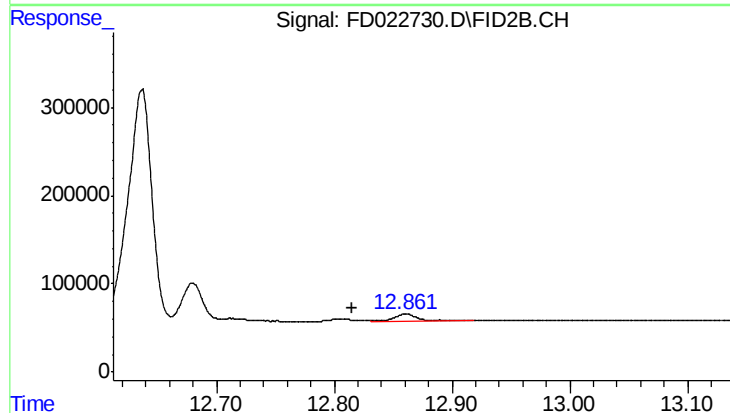
#9 ortho-Terphenyl (SURR)

R.T.: 11.196 min
Delta R.T.: -0.008 min
Response: 3571201
Conc: 34.79 ug/ml



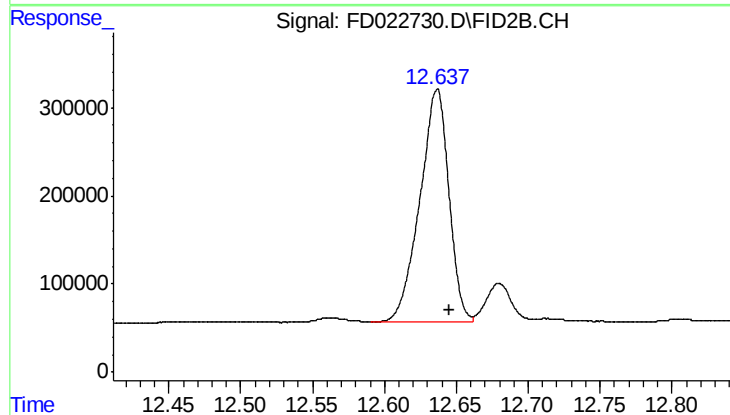
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.011 min
Response: 64439
Conc: 0.67 ug/ml



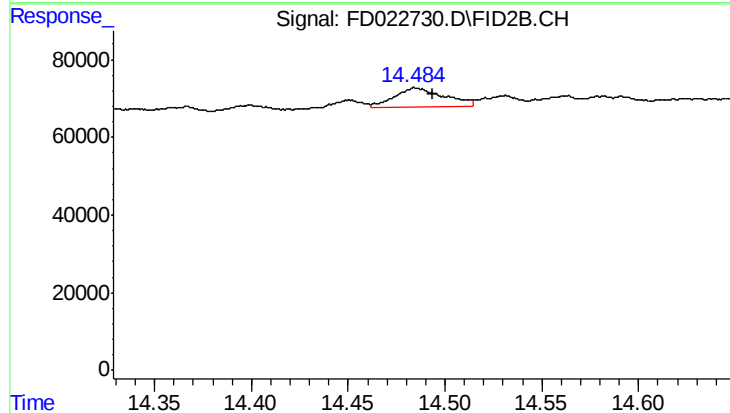
#11 n-Heneicosane (C21)

R.T.: 12.861 min
Delta R.T.: 0.046 min
Response: 122761
Conc: 1.27 ug/ml



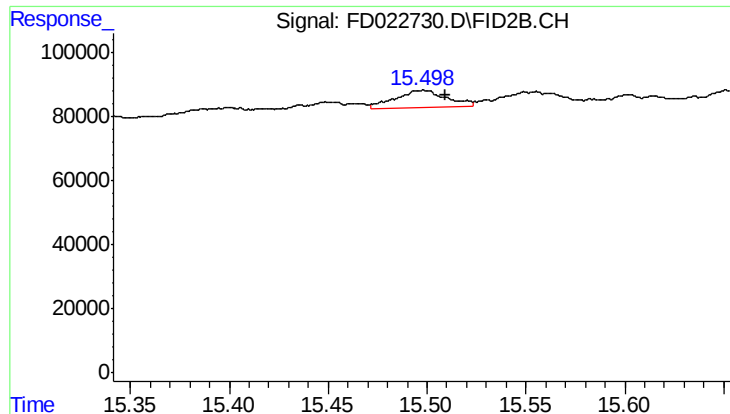
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.009 min
Response: 3733915
Conc: 47.24 ug/ml



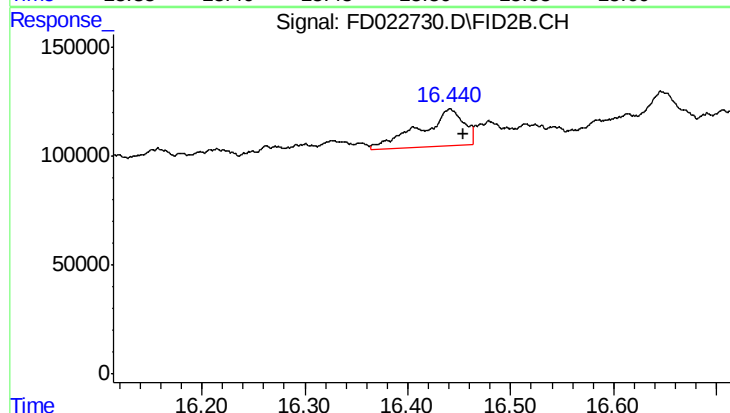
#14 n-Tetracosane (C24)

R.T.: 14.485 min
Delta R.T.: -0.008 min
Response: 88588
Conc: 0.91 ug/ml



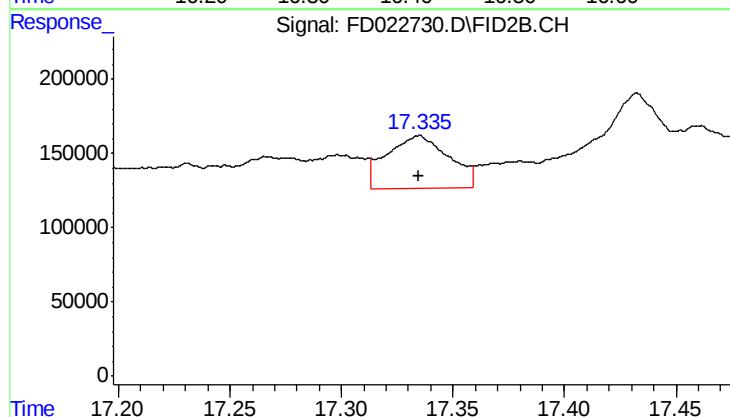
#15 n-Hexacosane (C26)

R.T.: 15.497 min
Delta R.T.: -0.012 min
Response: 98106
Conc: 1.00 ug/ml



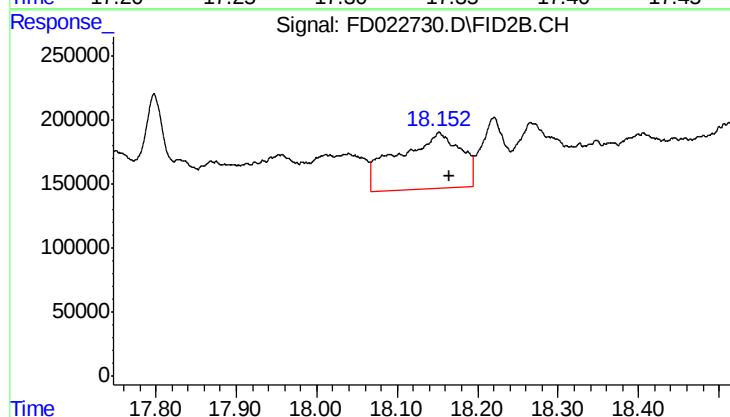
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.013 min
Response: 486903
Conc: 4.89 ug/ml



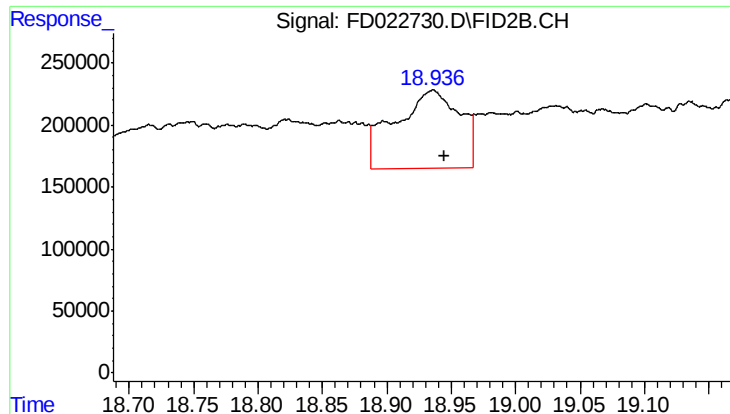
#17 n-Tricontane (C30)

R.T.: 17.335 min
Delta R.T.: 0.000 min
Response: 691507
Conc: 7.16 ug/ml



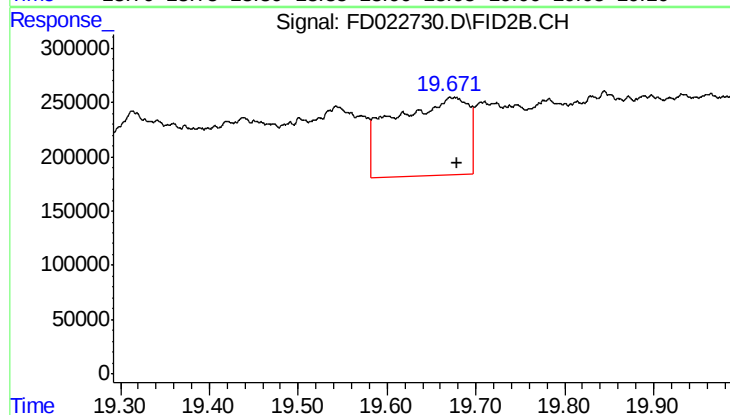
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.012 min
Response: 2372390
Conc: 25.27 ug/ml



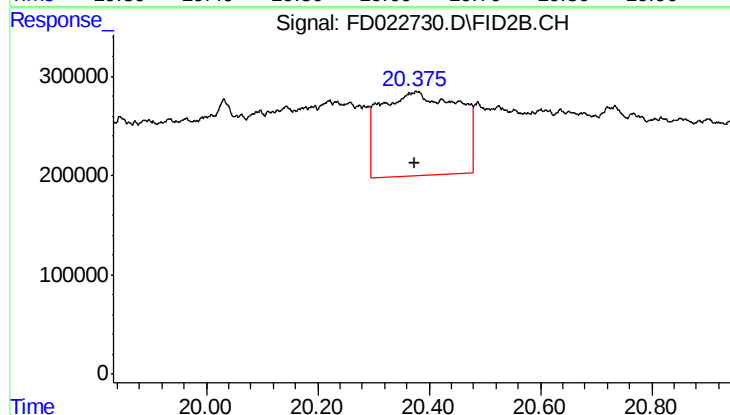
#19 n-Tetratriacontane (C34)

R.T.: 18.935 min
Delta R.T.: -0.009 min
Response: 2213468
Conc: 24.60 ug/ml



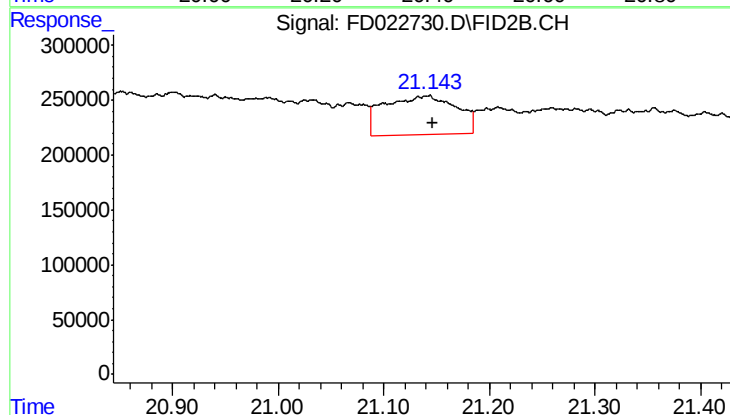
#20 n-Hexatriacontane (C36)

R.T.: 19.674 min
Delta R.T.: -0.005 min
Response: 4220091
Conc: 49.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.378 min
Delta R.T.: 0.003 min
Response: 8342543
Conc: 100.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.141 min
Delta R.T.: -0.005 min
Response: 1715047
Conc: 22.02 ug/ml