

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022677.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2018 20:20
 Operator : UA/AJ
 Sample : J2066-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 20:48:42 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)	11.206	21712966	211.503 ug/ml
Spiked Amount 50.000		Recovery	= 423.01%
12) S 1-chlorooctadecane (S...	12.644	10914858	138.084 ug/ml
Spiked Amount 50.000		Recovery	= 276.17%
Target Compounds			
6) T n-Tetradecane (C14)	7.875	508605	5.376 ug/ml
7) T n-Hexadecane (C16)	9.468	3582936	37.574 ug/ml
8) T n-Octadecane (C18)	10.903	10515232	111.577 ug/ml
10) T n-Eicosane (C20)	12.207	10511049	109.267 ug/ml
11) T n-Heneicosane (C21)	12.814	4913137	51.006 ug/ml
13) T n-Docosane (C22)	13.391	3309878	34.121 ug/ml
14) T n-Tetracosane (C24)	14.490	1033746	10.622 ug/ml
15) T n-Hexacosane (C26)	15.499	222936	2.276 ug/ml
16) T n-Octacosane (C28)	16.440	210063	2.112 ug/ml
17) T n-Tricontane (C30)	17.329	99987	1.035 ug/ml
18) T n-Dotriacontane (C32)	18.150	257187	2.739 ug/ml
19) T n-Tetratriacontane (C34)	18.931	224226	2.492 ug/ml
20) T n-Hexatriacontane (C36)	19.668	137095	1.605 ug/ml
21) T n-Octatriacontane (C38)	20.365	198426	2.395 ug/ml

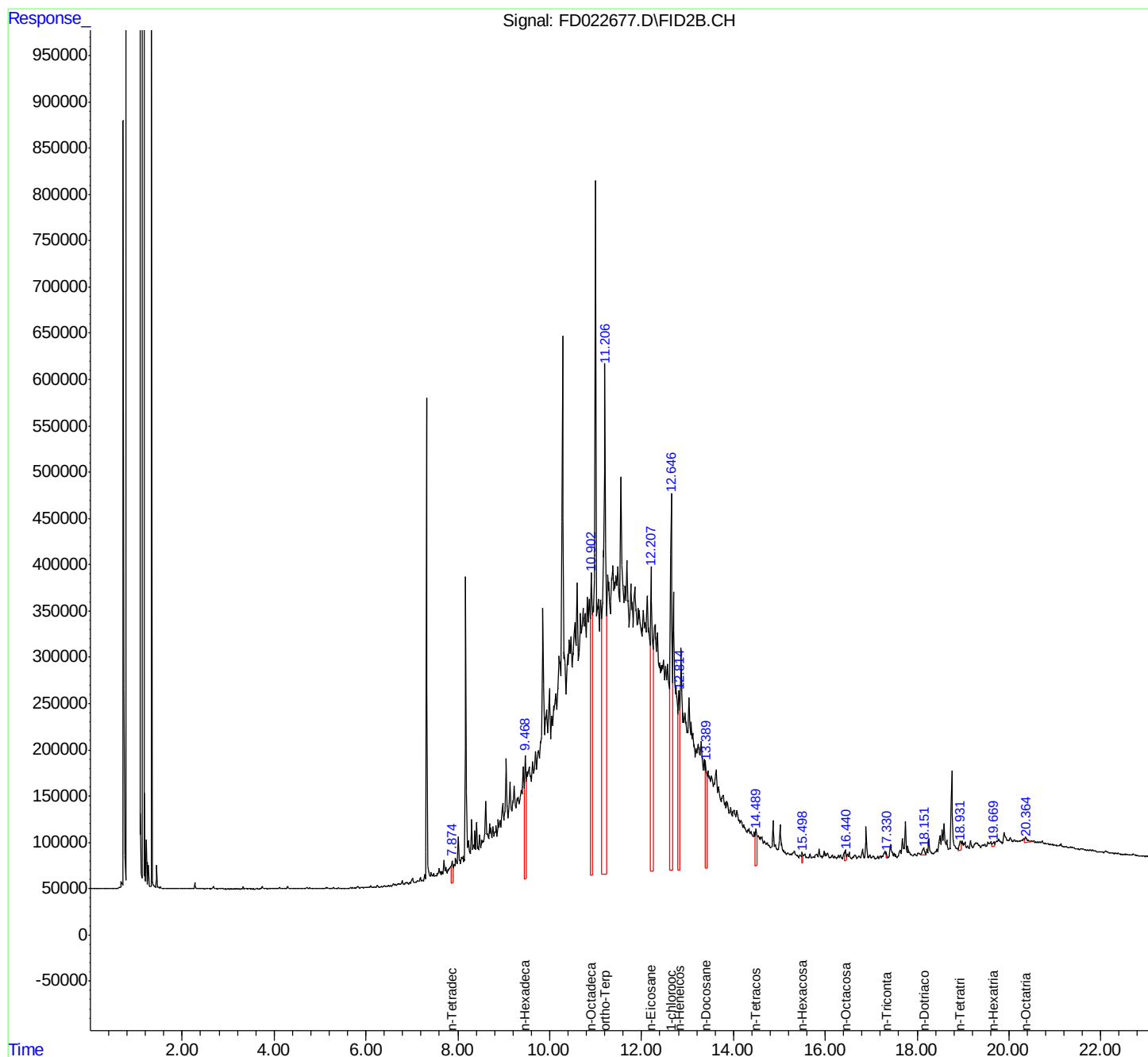
(f)=RT Delta > 1/2 Window

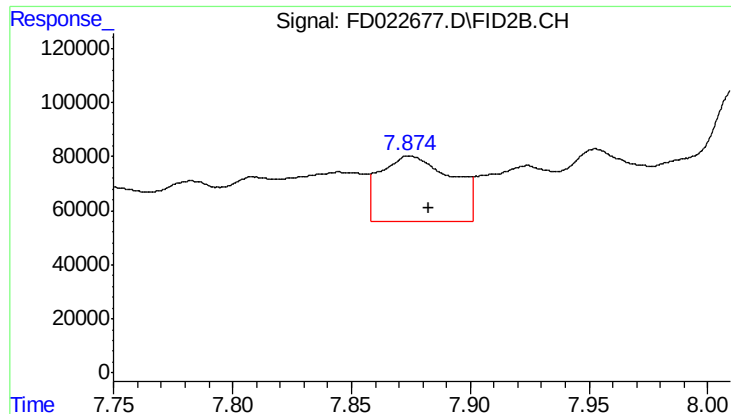
(m)=manual int.

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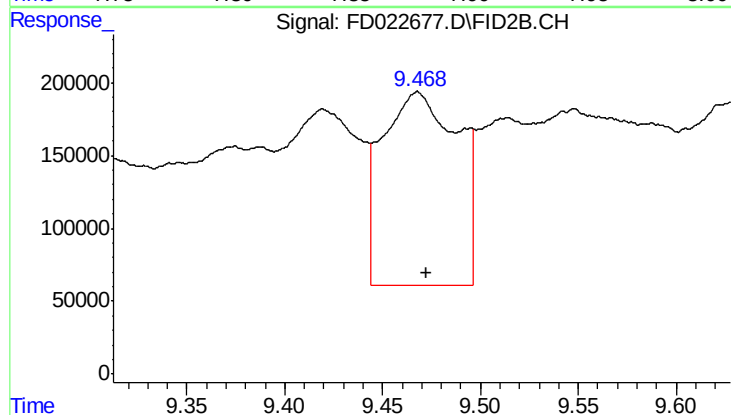
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





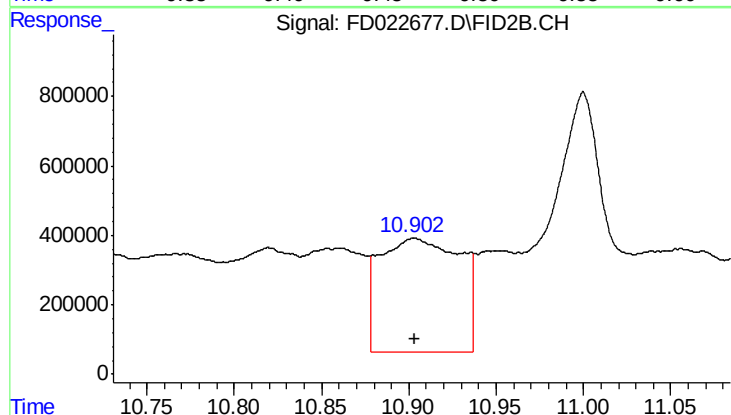
#6 n-Tetradecane (C14)

R.T.: 7.875 min
Delta R.T.: -0.007 min
Response: 508605
Conc: 5.38 ug/ml



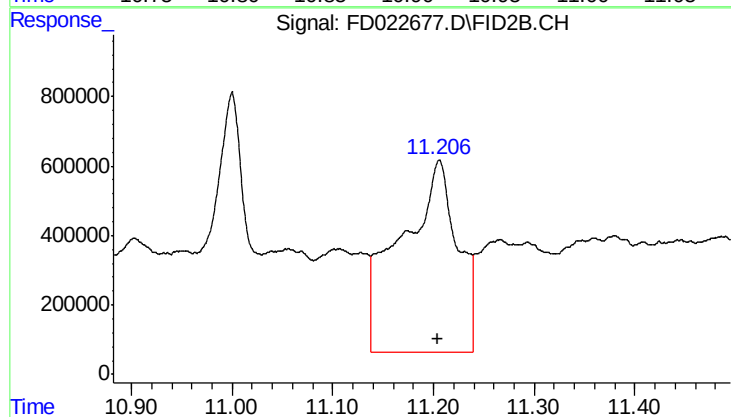
#7 n-Hexadecane (C16)

R.T.: 9.468 min
Delta R.T.: -0.005 min
Response: 3582936
Conc: 37.57 ug/ml



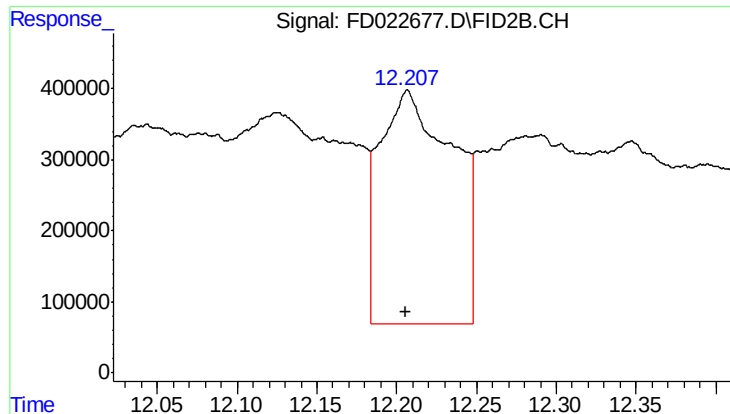
#8 n-Octadecane (C18)

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 10515232
Conc: 111.58 ug/ml



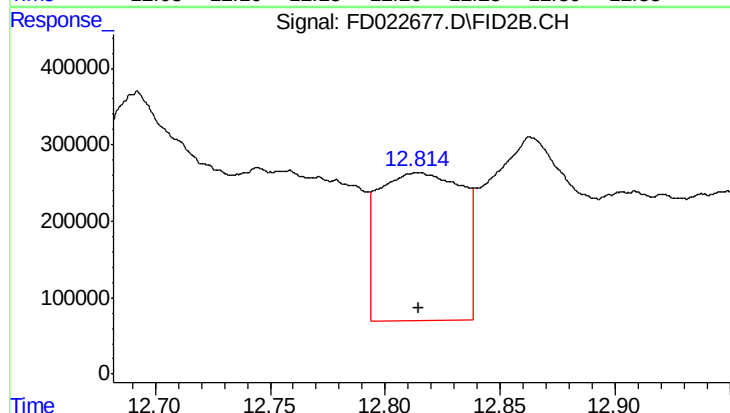
#9 ortho-Terphenyl (SURR)

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 21712966
Conc: 211.50 ug/ml



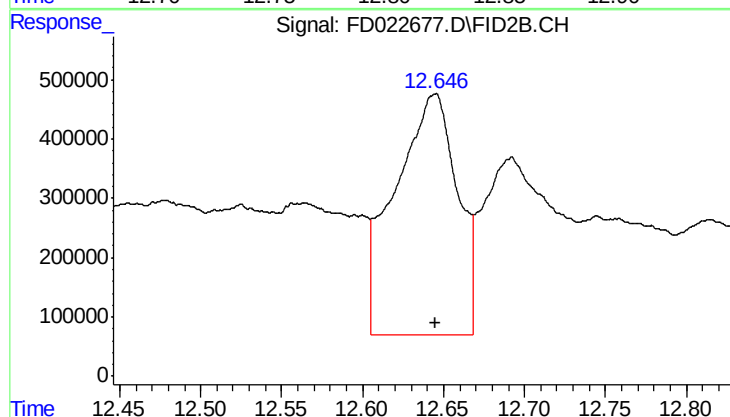
#10 n-Eicosane (C20)

R.T.: 12.207 min
Delta R.T.: 0.001 min
Response: 10511049
Conc: 109.27 ug/ml



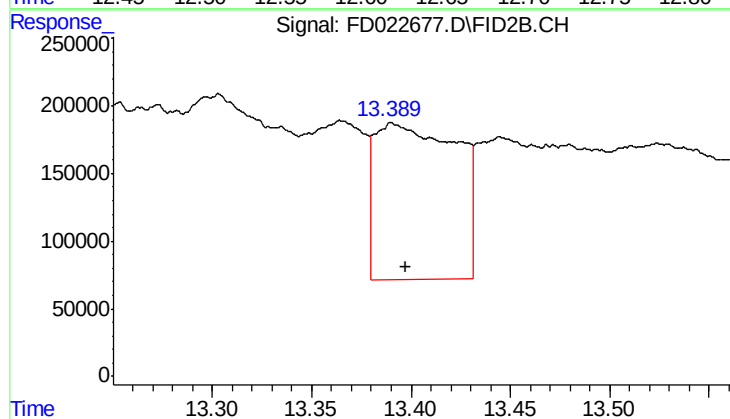
#11 n-Heneicosane (C21)

R.T.: 12.814 min
Delta R.T.: 0.000 min
Response: 4913137
Conc: 51.01 ug/ml



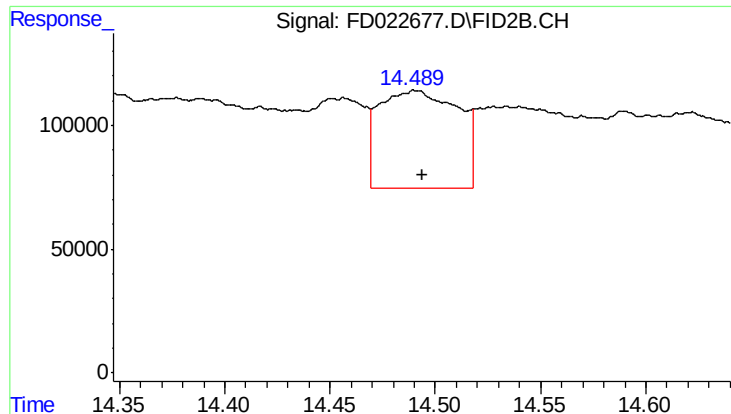
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.001 min
Response: 10914858
Conc: 138.08 ug/ml



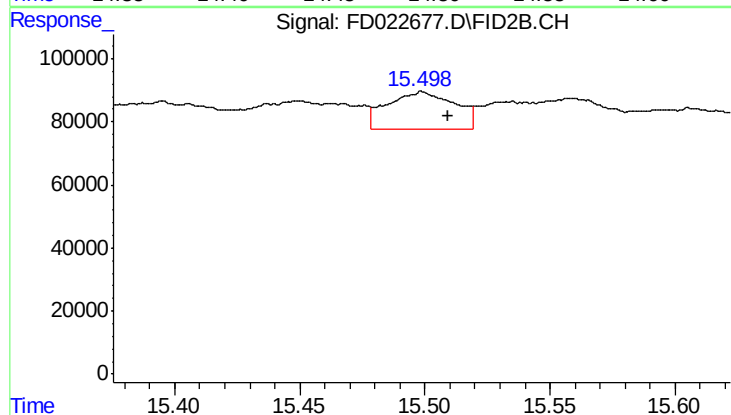
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: -0.006 min
Response: 3309878
Conc: 34.12 ug/ml



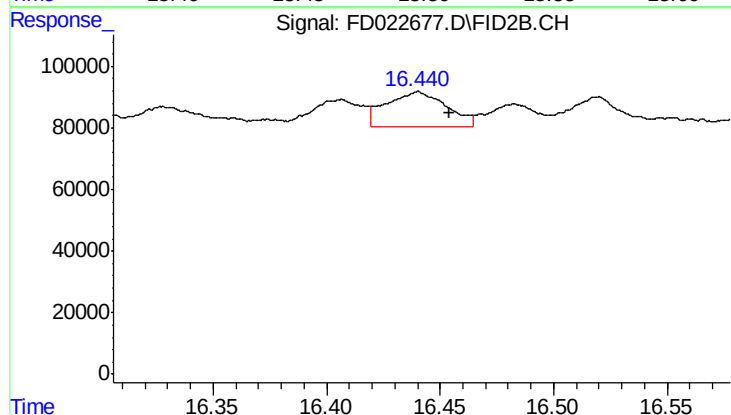
#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: -0.003 min
Response: 1033746
Conc: 10.62 ug/ml



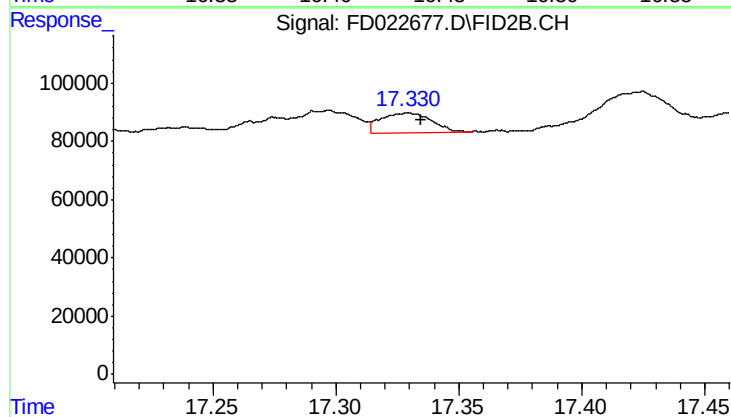
#15 n-Hexacosane (C26)

R.T.: 15.499 min
Delta R.T.: -0.011 min
Response: 222936
Conc: 2.28 ug/ml



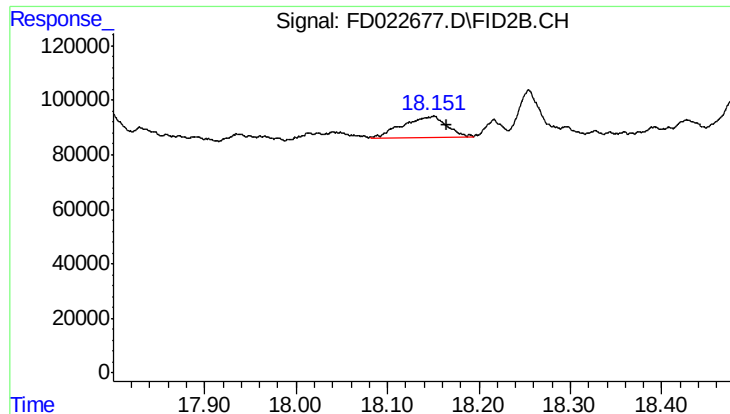
#16 n-Octacosane (C28)

R.T.: 16.440 min
Delta R.T.: -0.014 min
Response: 210063
Conc: 2.11 ug/ml



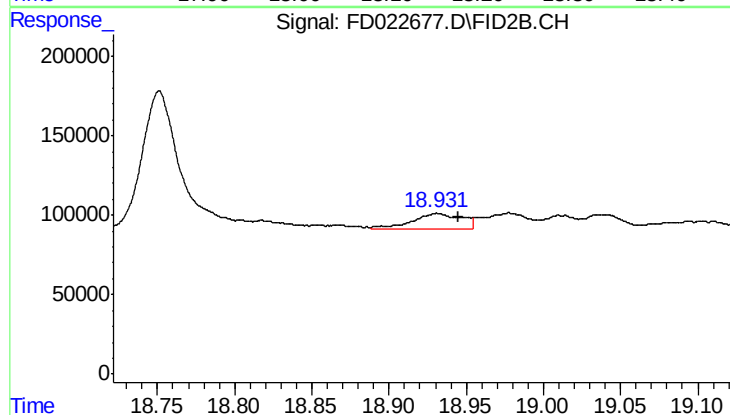
#17 n-Tricontane (C30)

R.T.: 17.329 min
Delta R.T.: -0.006 min
Response: 99987
Conc: 1.03 ug/ml



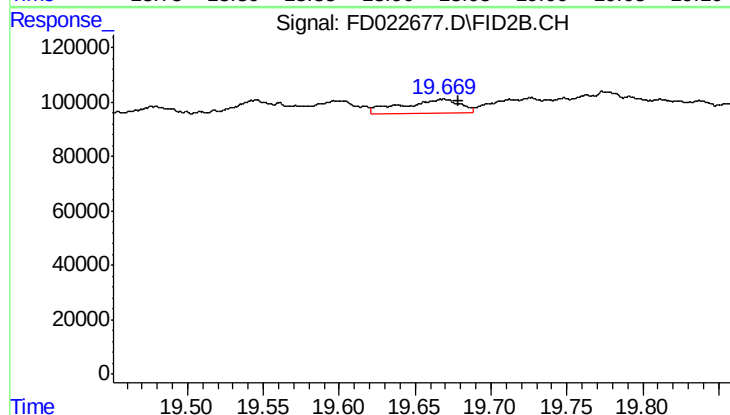
#18 n-Dotriacontane (C32)

R.T.: 18.150 min
Delta R.T.: -0.015 min
Response: 257187
Conc: 2.74 ug/ml



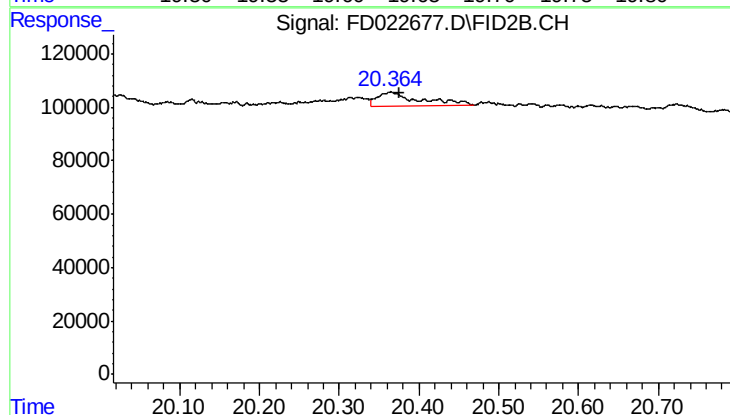
#19 n-Tetratriacontane (C34)

R.T.: 18.931 min
Delta R.T.: -0.013 min
Response: 224226
Conc: 2.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.668 min
Delta R.T.: -0.010 min
Response: 137095
Conc: 1.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.010 min
Response: 198426
Conc: 2.40 ug/ml