

Data Path : P:\HPCHEM1\FID D\Data\FD021918AL\
 Data File : FD020071.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2018 13:43
 Operator : UA/AJ
 Sample : J1402-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 14:14:44 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.232	4188294	42.717 ug/ml
Spiked Amount 50.000		Recovery =	85.43%
12) S 1-chlorooctadecane (S...	12.671	3601119	49.411 ug/ml
Spiked Amount 50.000		Recovery =	98.82%
Target Compounds			
6) T n-Tetradecane (C14)	7.907	677131	7.402 ug/ml
7) T n-Hexadecane (C16)	9.498	2153484	23.167 ug/ml
8) T n-Octadecane (C18)	10.931	2891226	31.490 ug/ml
10) T n-Eicosane (C20)	12.232	1862178	20.288 ug/ml
11) T n-Heneicosane (C21)	12.839	1457538	16.129 ug/ml
13) T n-Docosane (C22)	13.423	901630	10.081 ug/ml
14) T n-Tetracosane (C24)	14.516	951502	10.939 ug/ml
15) T n-Hexacosane (C26)	15.534	296214	3.439 ug/ml
16) T n-Octacosane (C28)	16.480	631445	7.235 ug/ml
17) T n-Tricontane (C30)	17.364	662608	7.688 ug/ml
18) T n-Dotriacontane (C32)	18.192	1101263	12.825 ug/ml
19) T n-Tetratriacontane (C34)	18.969	756819	9.142 ug/ml
20) T n-Hexatriacontane (C36)	19.710	227265	2.888 ug/ml

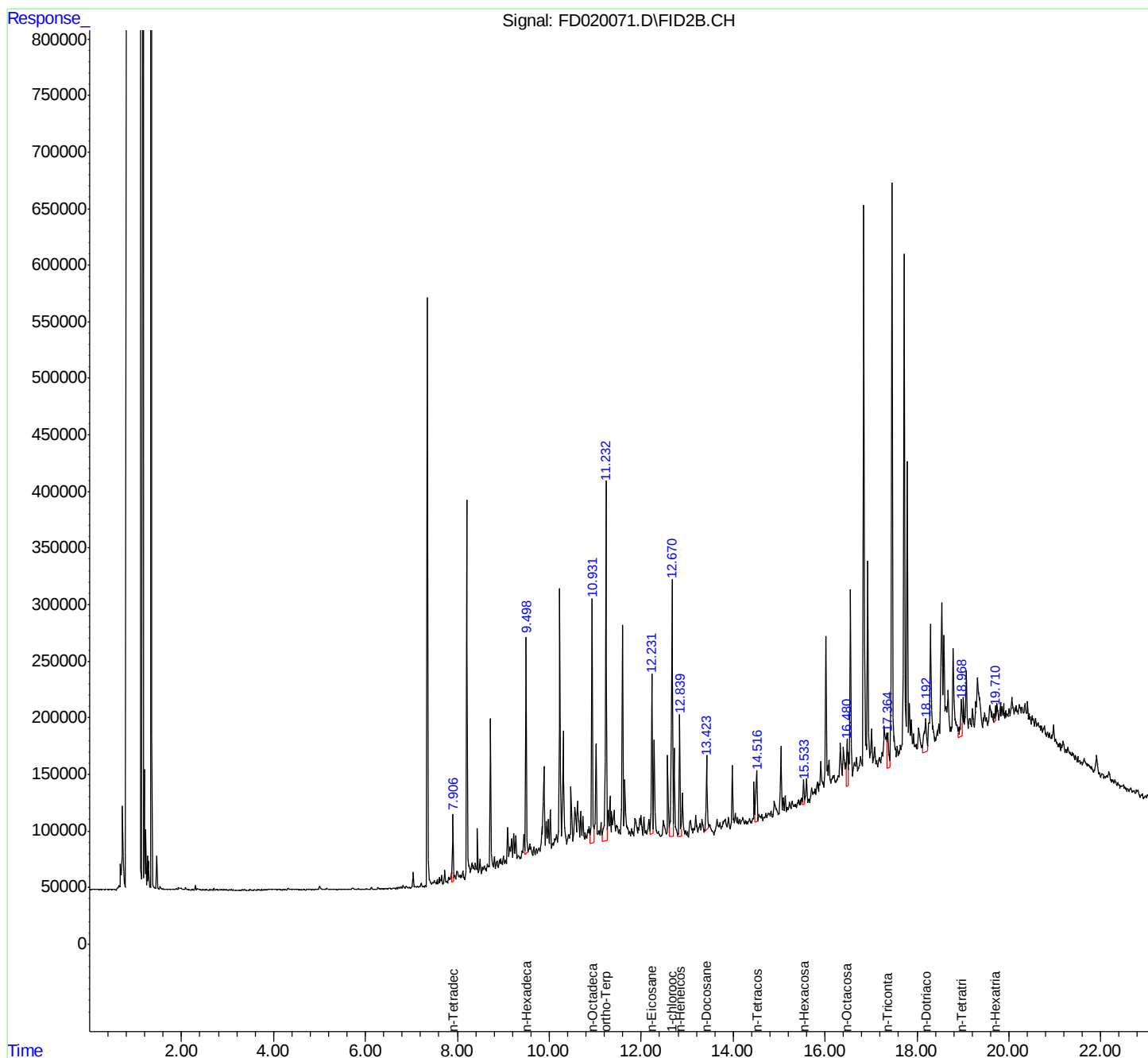
(f)=RT Delta > 1/2 Window

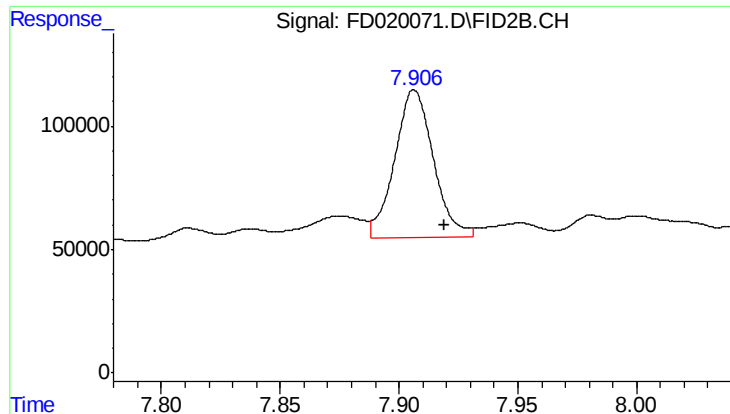
(m)=manual int.

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Misc :
ALS Vial : 55 Sample Multiplier: 1

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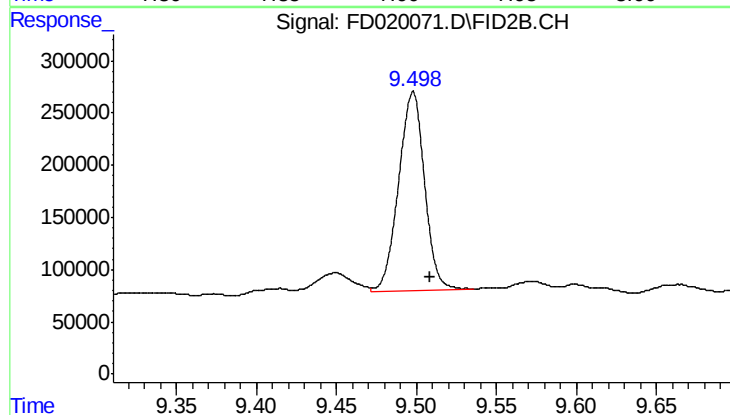
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





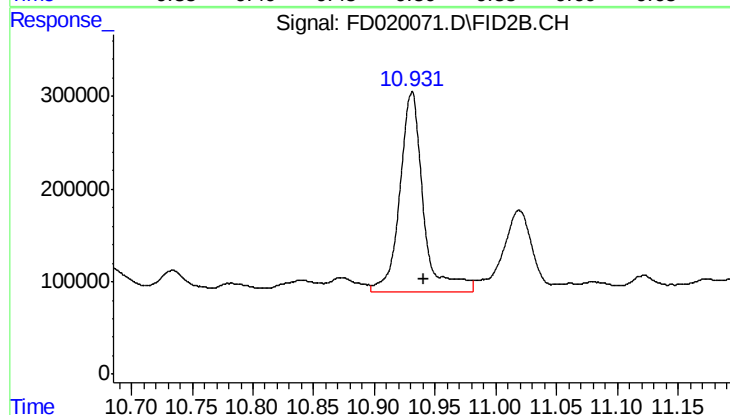
#6 n-Tetradecane (C14)

R.T.: 7.907 min
Delta R.T.: -0.013 min
Response: 677131
Conc: 7.40 ug/ml



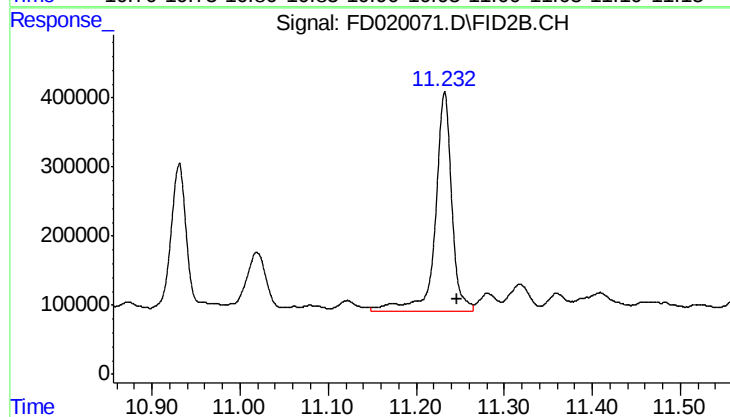
#7 n-Hexadecane (C16)

R.T.: 9.498 min
Delta R.T.: -0.011 min
Response: 2153484
Conc: 23.17 ug/ml



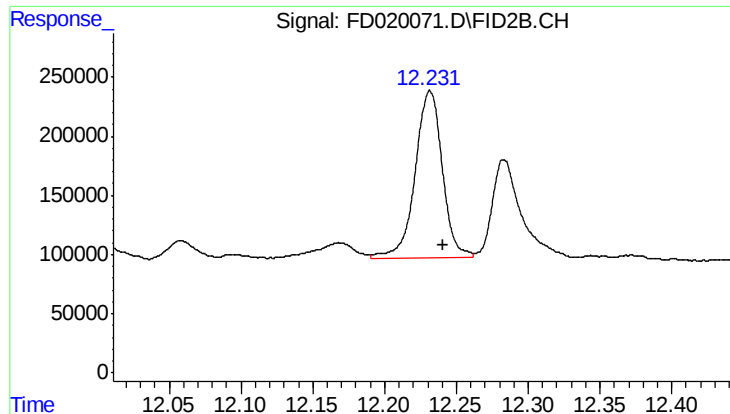
#8 n-Octadecane (C18)

R.T.: 10.931 min
Delta R.T.: -0.010 min
Response: 2891226
Conc: 31.49 ug/ml



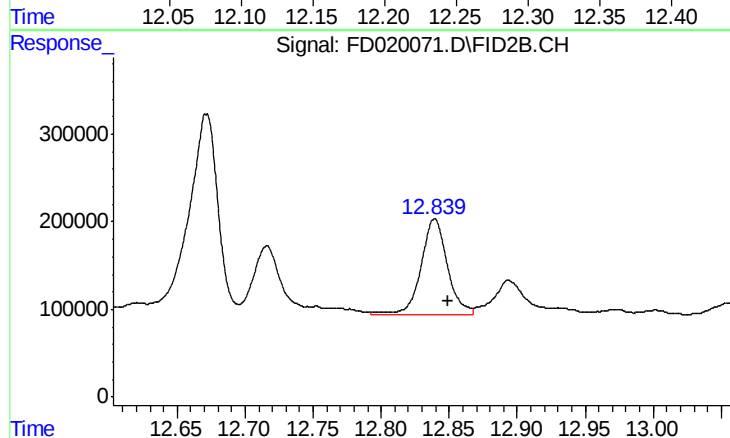
#9 ortho-Terphenyl (SURRE)

R.T.: 11.232 min
Delta R.T.: -0.014 min
Response: 4188294
Conc: 42.72 ug/ml



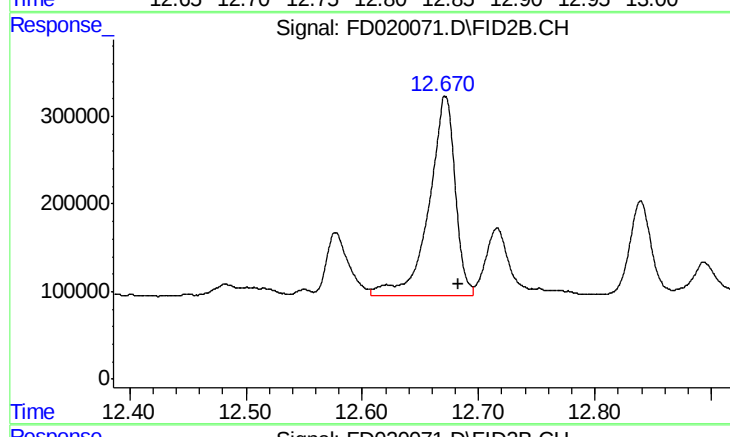
#10 n-Eicosane (C20)

R.T.: 12.232 min
Delta R.T.: -0.010 min
Response: 1862178
Conc: 20.29 ug/ml



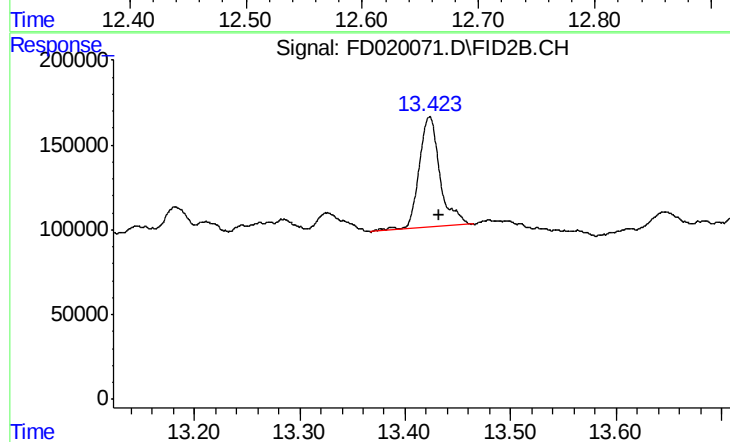
#11 n-Heneicosane (C21)

R.T.: 12.839 min
Delta R.T.: -0.010 min
Response: 1457538
Conc: 16.13 ug/ml



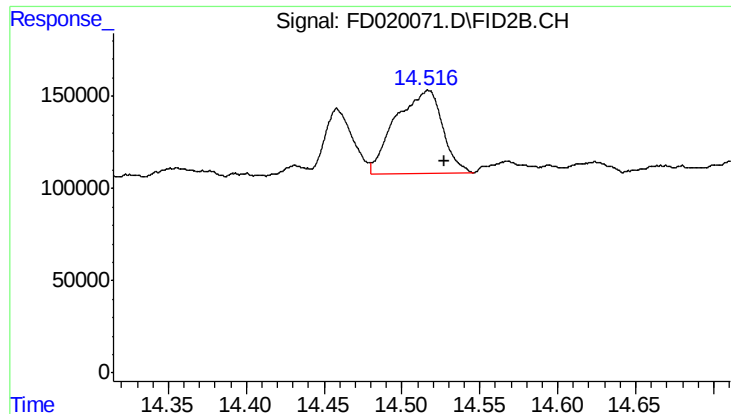
#12 1-chlorooctadecane (SURR)

R.T.: 12.671 min
Delta R.T.: -0.012 min
Response: 3601119
Conc: 49.41 ug/ml



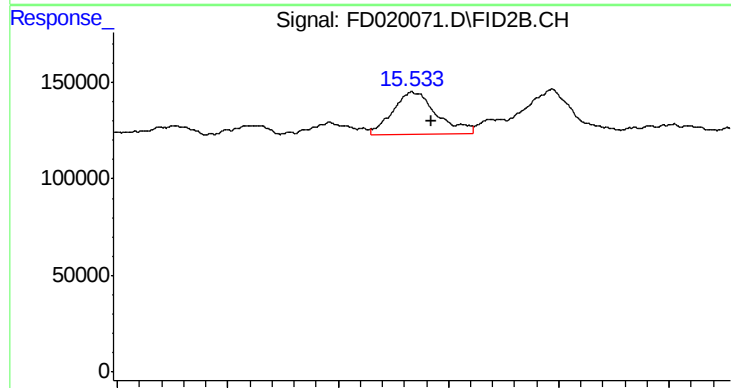
#13 n-Docosane (C22)

R.T.: 13.423 min
Delta R.T.: -0.009 min
Response: 901630
Conc: 10.08 ug/ml



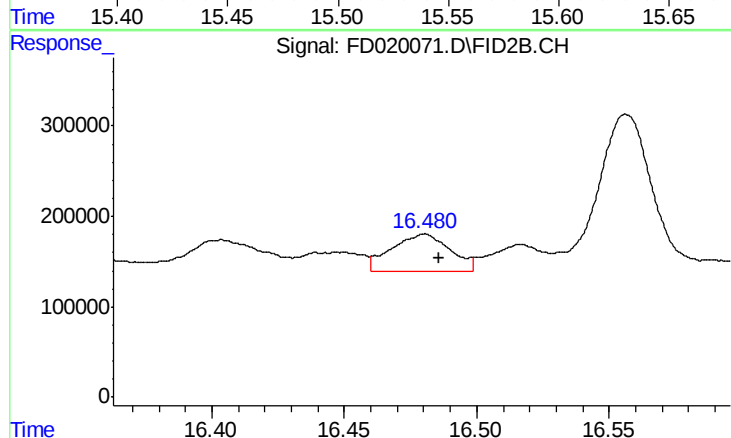
#14 n-Tetracosane (C24)

R.T.: 14.516 min
Delta R.T.: -0.011 min
Response: 951502
Conc: 10.94 ug/ml



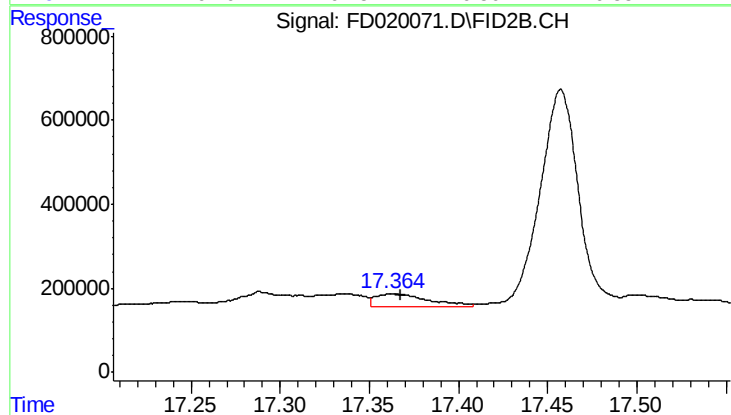
#15 n-Hexacosane (C26)

R.T.: 15.534 min
Delta R.T.: -0.008 min
Response: 296214
Conc: 3.44 ug/ml



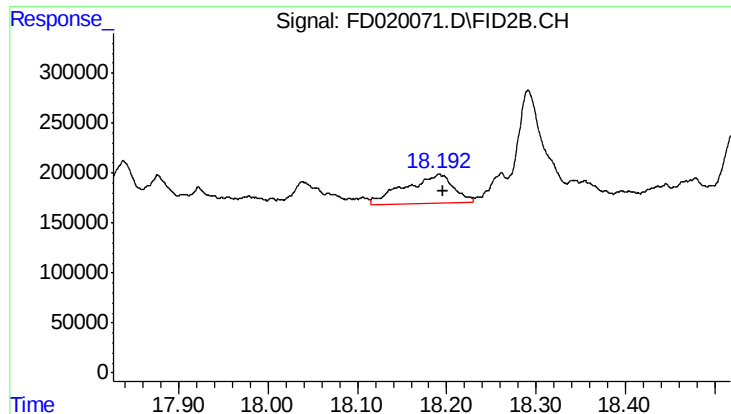
#16 n-Octacosane (C28)

R.T.: 16.480 min
Delta R.T.: -0.006 min
Response: 631445
Conc: 7.24 ug/ml



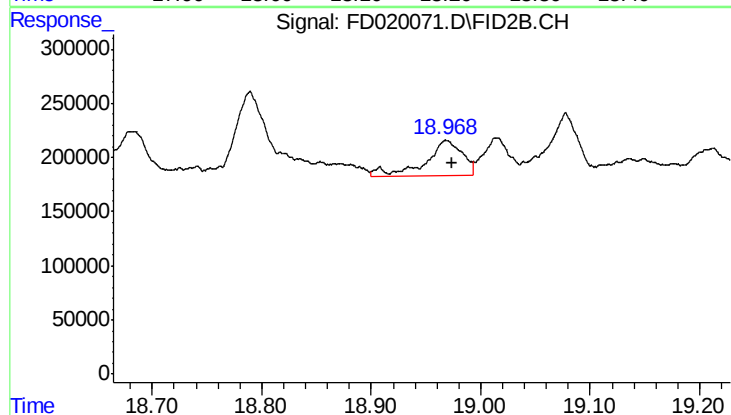
#17 n-Tricontane (C30)

R.T.: 17.364 min
Delta R.T.: -0.004 min
Response: 662608
Conc: 7.69 ug/ml



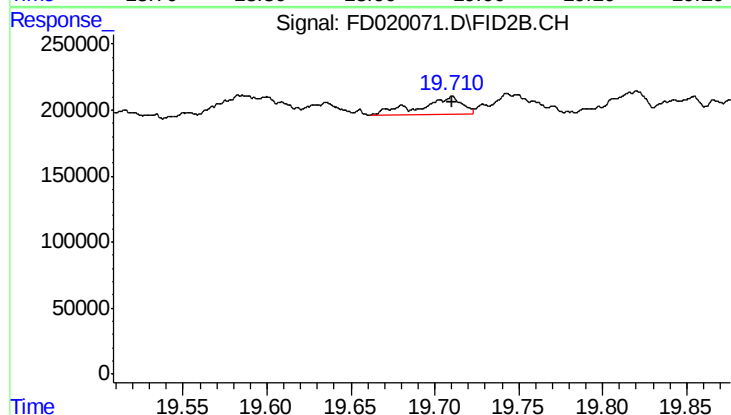
#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.003 min
Response: 1101263
Conc: 12.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.969 min
Delta R.T.: -0.005 min
Response: 756819
Conc: 9.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.710 min
Delta R.T.: 0.000 min
Response: 227265
Conc: 2.89 ug/ml