

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026273.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 8:54
 Operator : AJ\SJ
 Sample : J5759-21
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 02:38:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.285	377995	5.140 ug/ml
Spiked Amount 50.000		Recovery =	10.28%
12) S 1-chlorooctadecane (S...	12.753	4959811	93.174 ug/ml
Spiked Amount 50.000		Recovery =	186.35%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.745	805994	10.347 ug/ml
5) T A~2-methylnaphthalene...	6.796	780692	10.126 ug/ml
6) T n-Tetradecane (C14)	8.039	740290	11.498 ug/ml
7) T n-Hexadecane (C16)	9.565	1583588	25.231 ug/ml
8) T n-Octadecane (C18)	11.020	1122283	18.547 ug/ml
10) T n-Eicosane (C20)	12.250	17797847	292.859 ug/ml
11) T n-Heneicosane (C21)	12.922	5391698	89.644 ug/ml
13) T n-Docosane (C22)	13.521	11418680	190.128 ug/ml
14) T n-Tetracosane (C24)	14.603	28262700	469.155 ug/ml
15) T n-Hexacosane (C26)	15.624	1419593	23.589 ug/ml
16) T n-Octacosane (C28)	16.565	4778243	78.531 ug/ml
17) T n-Tricontane (C30)	17.433	1437726	23.458 ug/ml
18) T n-Dotriacontane (C32)	18.287	780932	11.799 ug/ml
19) T n-Tetratriacontane (C34)	19.065	321162	4.972 ug/ml
20) T n-Hexatriacontane (C36)	19.780	548512	9.006 ug/ml
21) T n-Octatriacontane (C38)	20.549	1696458	28.476 ug/ml
22) T n-Tetracontane (C40)	21.301	283112	4.756 ug/ml

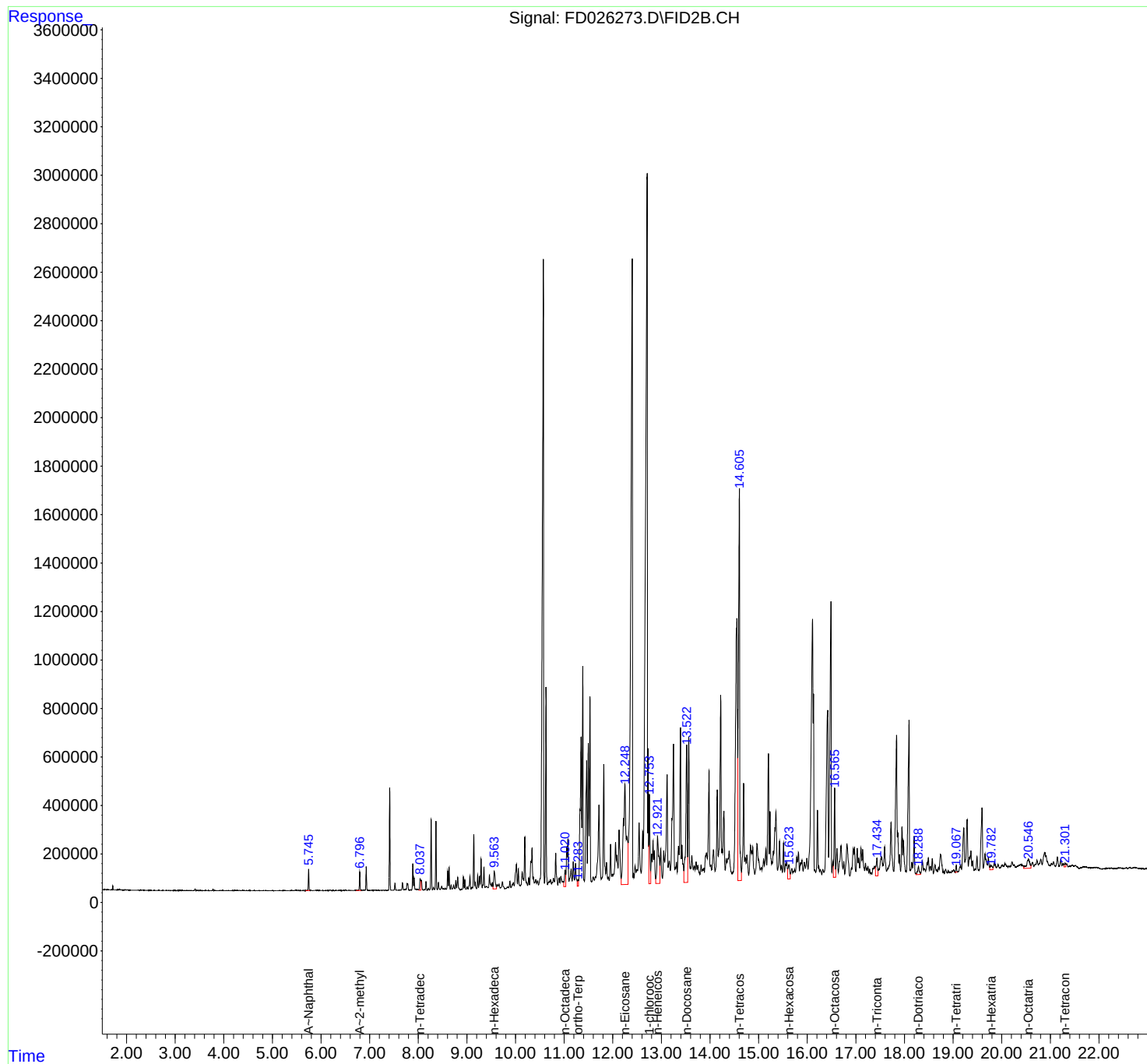
(f)=RT Delta > 1/2 Window

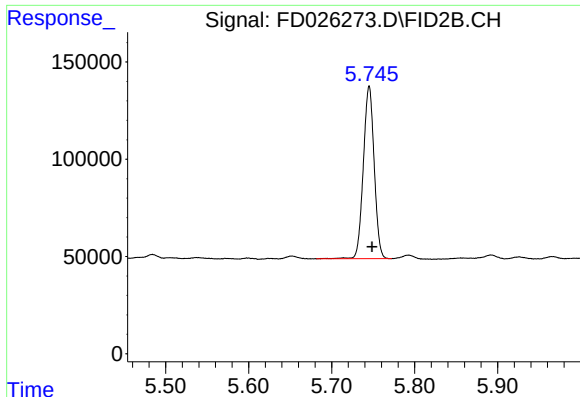
(m)=manual int.

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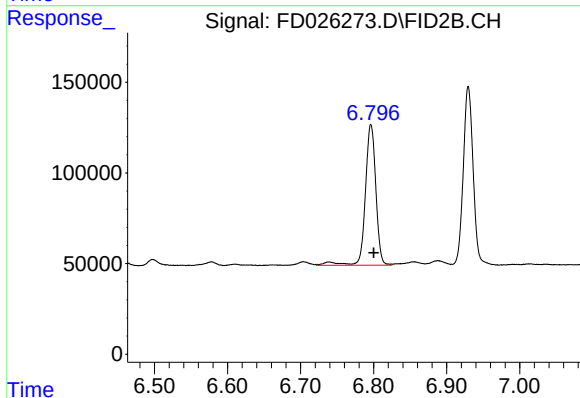
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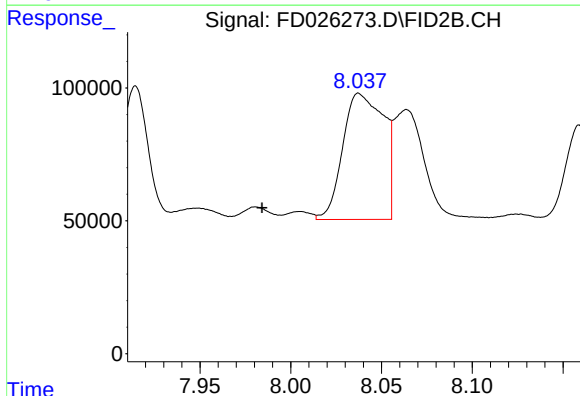
#3 A~Naphthalene (C11.7)

R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 805994
Conc: 10.35 ug/ml



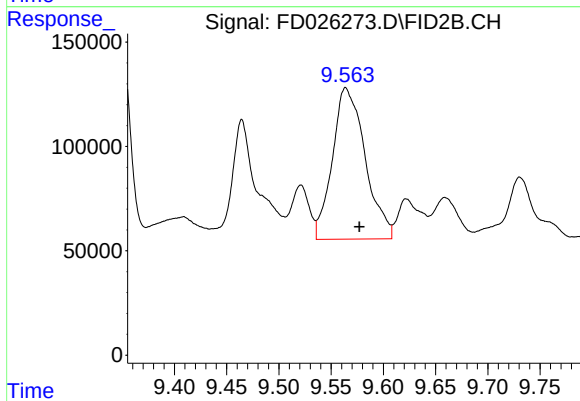
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 780692
Conc: 10.13 ug/ml



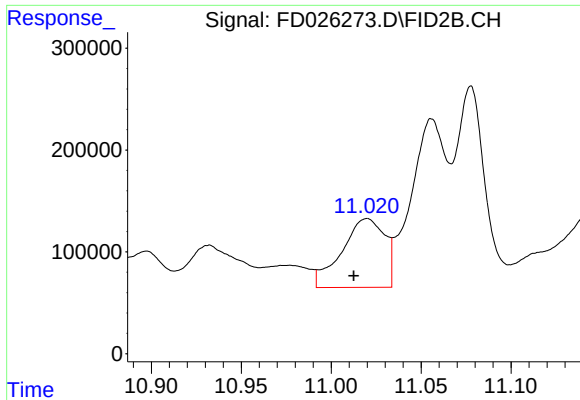
#6 n-Tetradecane (C14)

R.T.: 8.039 min
Delta R.T.: 0.055 min
Response: 740290
Conc: 11.50 ug/ml



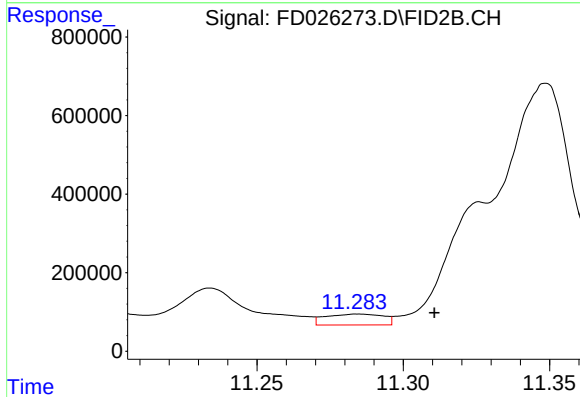
#7 n-Hexadecane (C16)

R.T.: 9.565 min
Delta R.T.: -0.012 min
Response: 1583588
Conc: 25.23 ug/ml



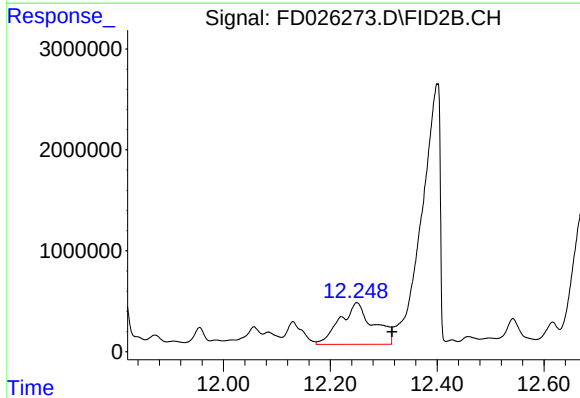
#8 n-Octadecane (C18)

R.T.: 11.020 min
Delta R.T.: 0.007 min
Response: 1122283
Conc: 18.55 ug/ml



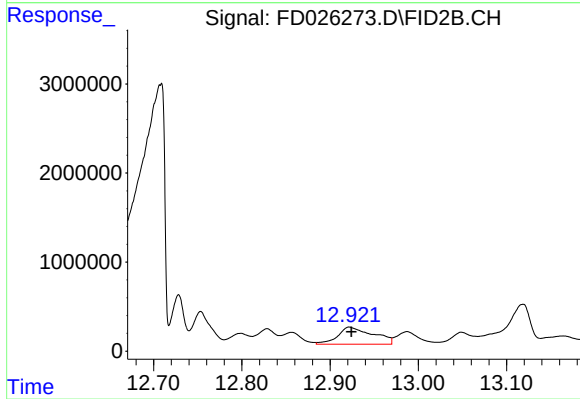
#9 ortho-Terphenyl (SURR)

R.T.: 11.285 min
Delta R.T.: -0.026 min
Response: 377995
Conc: 5.14 ug/ml



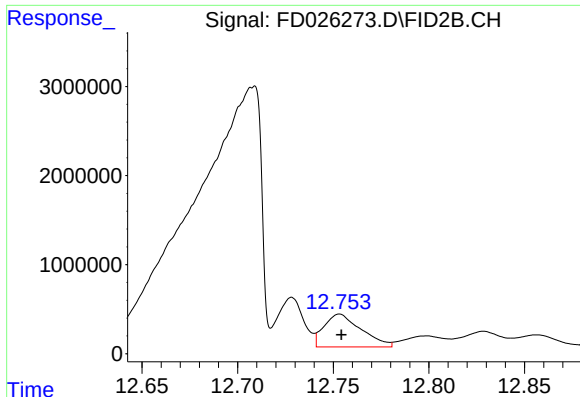
#10 n-Eicosane (C20)

R.T.: 12.250 min
Delta R.T.: -0.066 min
Response: 17797847
Conc: 292.86 ug/ml



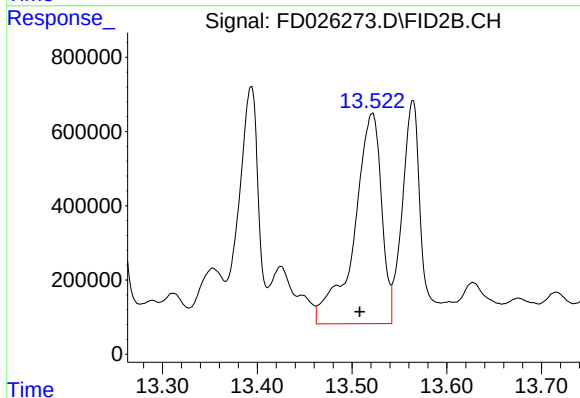
#11 n-Heneicosane (C21)

R.T.: 12.922 min
Delta R.T.: -0.002 min
Response: 5391698
Conc: 89.64 ug/ml



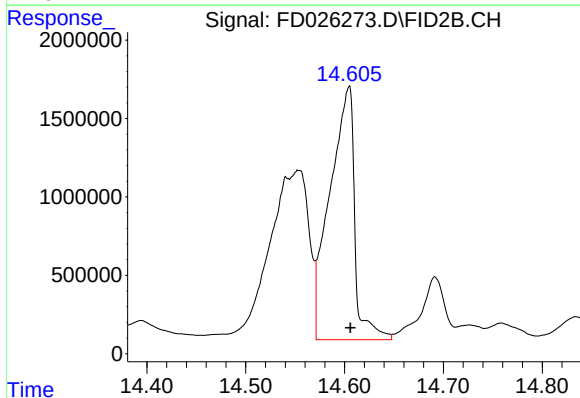
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min
Delta R.T.: 0.000 min
Response: 4959811
Conc: 93.17 ug/ml



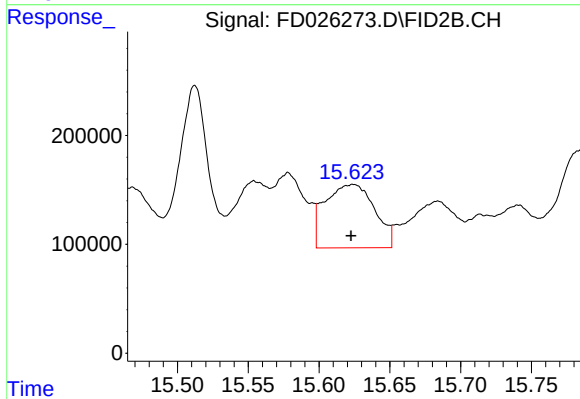
#13 n-Docosane (C22)

R.T.: 13.521 min
Delta R.T.: 0.013 min
Response: 11418680
Conc: 190.13 ug/ml



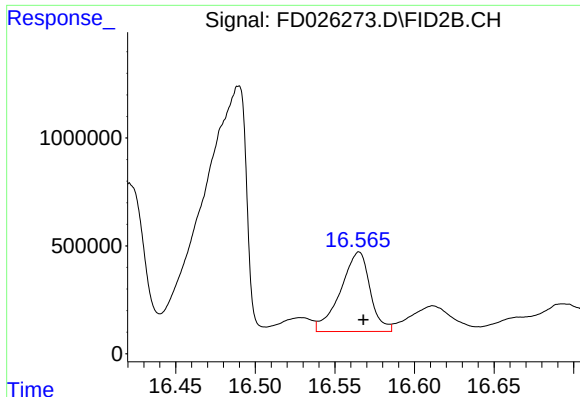
#14 n-Tetracosane (C24)

R.T.: 14.603 min
Delta R.T.: -0.003 min
Response: 28262700
Conc: 469.16 ug/ml



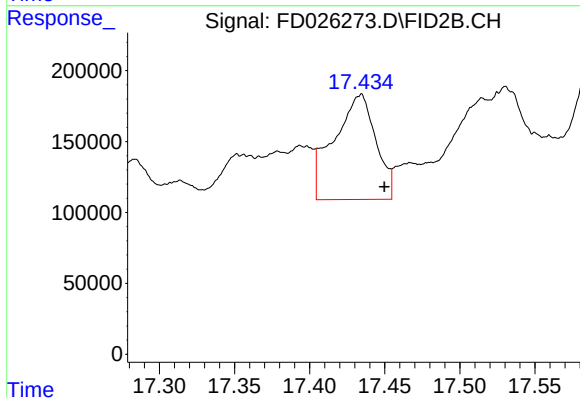
#15 n-Hexacosane (C26)

R.T.: 15.624 min
Delta R.T.: 0.000 min
Response: 1419593
Conc: 23.59 ug/ml



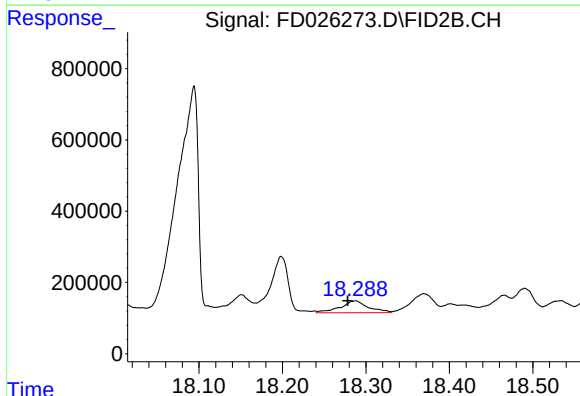
#16 n-Octacosane (C28)

R.T.: 16.565 min
Delta R.T.: -0.003 min
Response: 4778243
Conc: 78.53 ug/ml



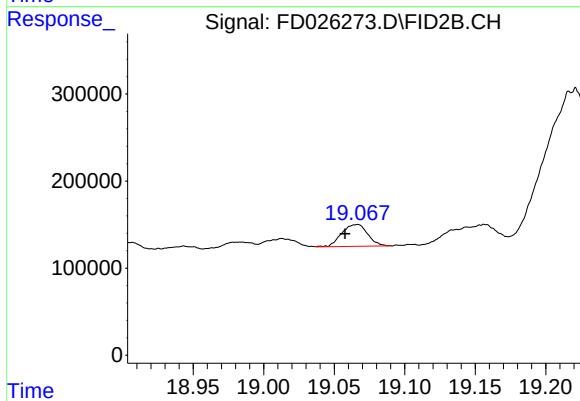
#17 n-Tricontane (C30)

R.T.: 17.433 min
Delta R.T.: -0.016 min
Response: 1437726
Conc: 23.46 ug/ml



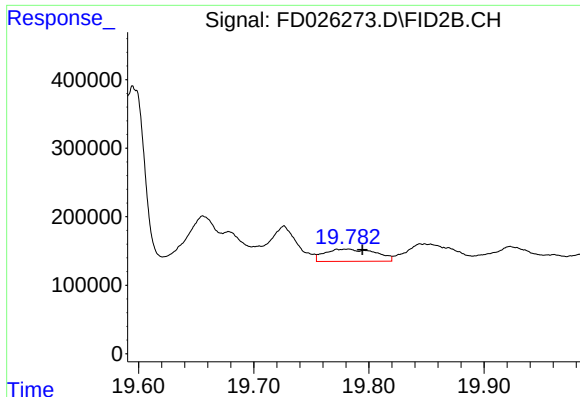
#18 n-Dotriacontane (C32)

R.T.: 18.287 min
Delta R.T.: 0.009 min
Response: 780932
Conc: 11.80 ug/ml



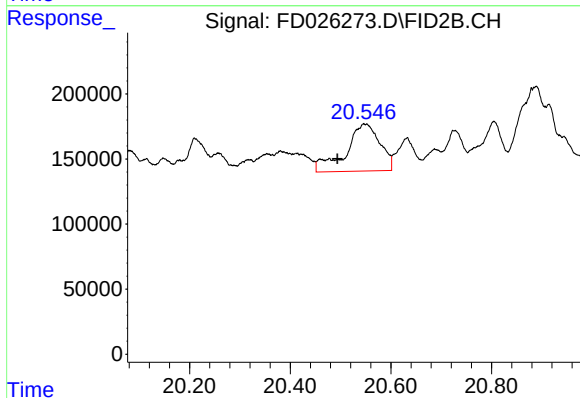
#19 n-Tetratriacontane (C34)

R.T.: 19.065 min
Delta R.T.: 0.008 min
Response: 321162
Conc: 4.97 ug/ml



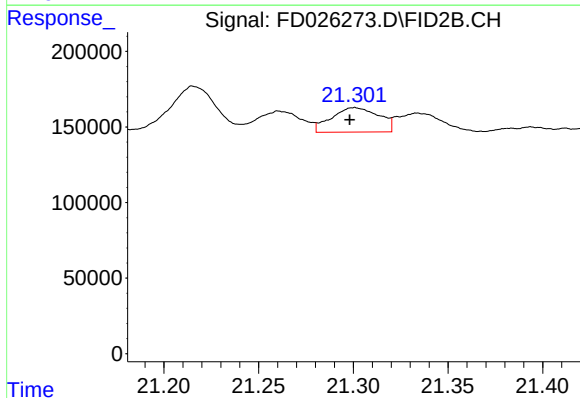
#20 n-Hexatriacontane (C36)

R.T.: 19.780 min
Delta R.T.: -0.014 min
Response: 548512
Conc: 9.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.549 min
Delta R.T.: 0.055 min
Response: 1696458
Conc: 28.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.301 min
Delta R.T.: 0.003 min
Response: 283112
Conc: 4.76 ug/ml