

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AL\
 Data File : FD026363.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 12:30
 Operator : AJ\SJ
 Sample : J5696-04RE
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 06 13:31:43 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)	11.297	1357286	18.455 ug/ml
Spiked Amount 50.000		Recovery =	36.91%
12) S 1-chlorooctadecane (S...	12.742	912702	17.146 ug/ml
Spiked Amount 50.000		Recovery =	34.29%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.737	39492	0.507 ug/ml
4) T n-Dodecane (C12)	6.185	12580	0.191 ug/ml
5) T A~2-methylnaphthalene...	6.788	25573	0.332 ug/ml
6) T n-Tetradecane (C14)	7.971	14894	0.231 ug/ml
7) T n-Hexadecane (C16)	9.558	63021	1.004 ug/ml
8) T n-Octadecane (C18)	10.998	62207	1.028 ug/ml
10) T n-Eicosane (C20)	12.328	1904084	31.331 ug/ml
11) T n-Heneicosane (C21)	12.914	71200	1.184 ug/ml
13) T n-Docosane (C22)	13.521	130836	2.179 ug/ml
14) T n-Tetracosane (C24)	14.588	40470	0.672 ug/ml
15) T n-Hexacosane (C26)	15.582	109167	1.814 ug/ml
16) T n-Octacosane (C28)	16.558	164367	2.701 ug/ml
17) T n-Tricontane (C30)	17.444	143942	2.349 ug/ml
18) T n-Dotriacontane (C32)	18.266	128813	1.946 ug/ml
19) T n-Tetratriacontane (C34)	19.047	237114	3.671 ug/ml
20) T n-Hexatriacontane (C36)	19.786	271894	4.464 ug/ml
21) T n-Octatriacontane (C38)	20.487	773388	12.982 ug/ml
22) T n-Tetracontane (C40)	21.285	147382	2.476 ug/ml

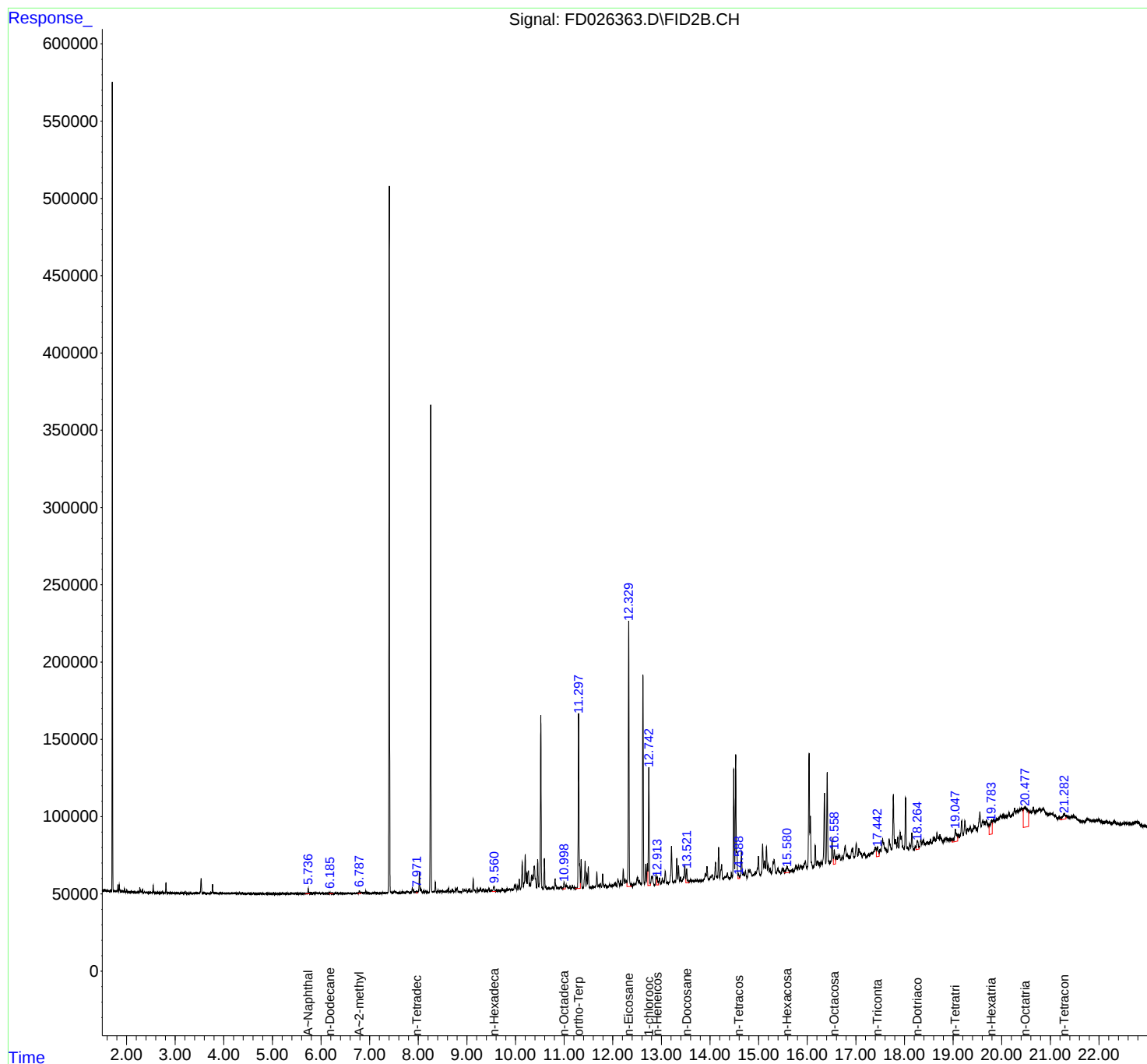
(f)=RT Delta > 1/2 Window

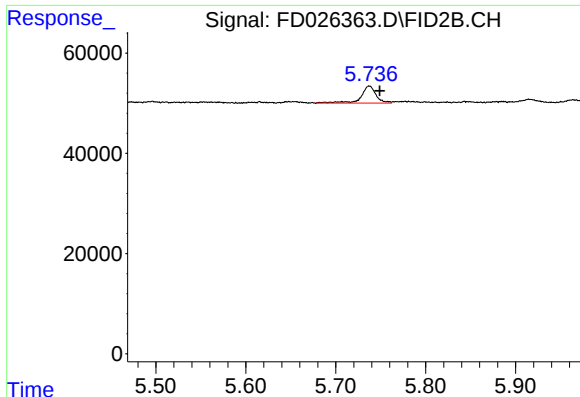
(m)=manual int.

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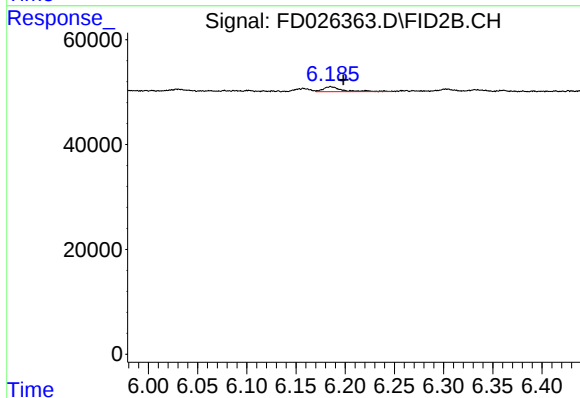
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





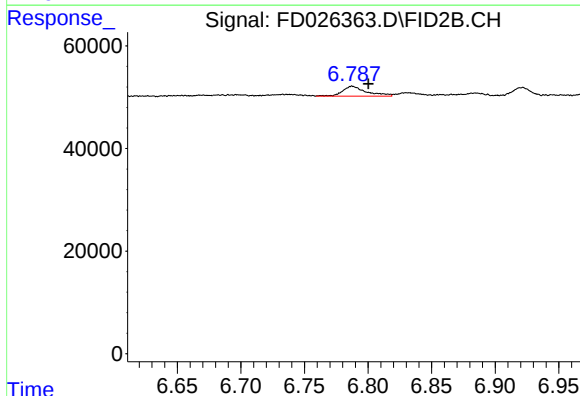
#3 A~Naphthalene (C11.7)

R.T.: 5.737 min
Delta R.T.: -0.011 min
Response: 39492
Conc: 0.51 ug/ml



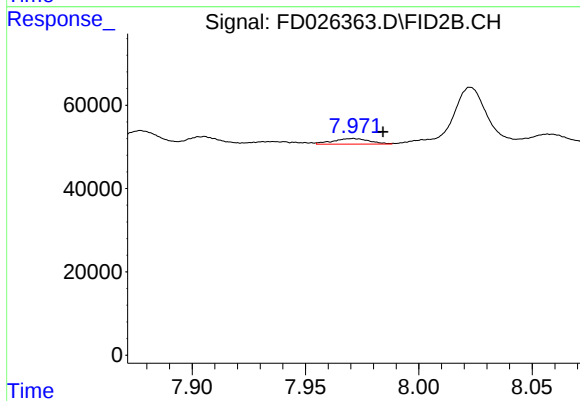
#4 n-Dodecane (C12)

R.T.: 6.185 min
Delta R.T.: -0.013 min
Response: 12580
Conc: 0.19 ug/ml



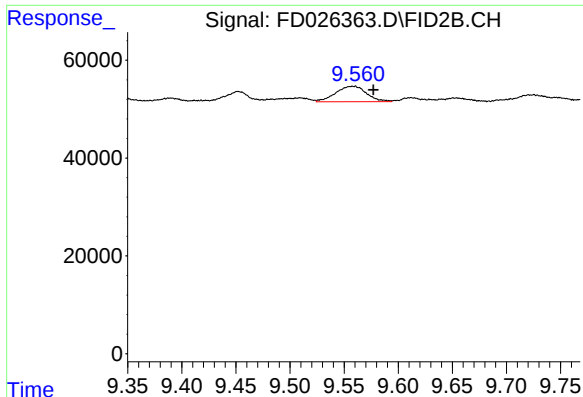
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 25573
Conc: 0.33 ug/ml



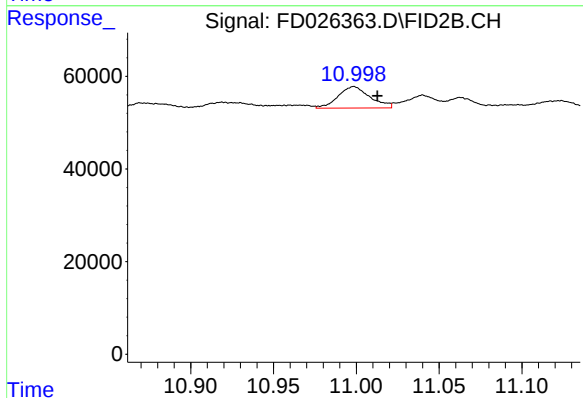
#6 n-Tetradecane (C14)

R.T.: 7.971 min
Delta R.T.: -0.013 min
Response: 14894
Conc: 0.23 ug/ml



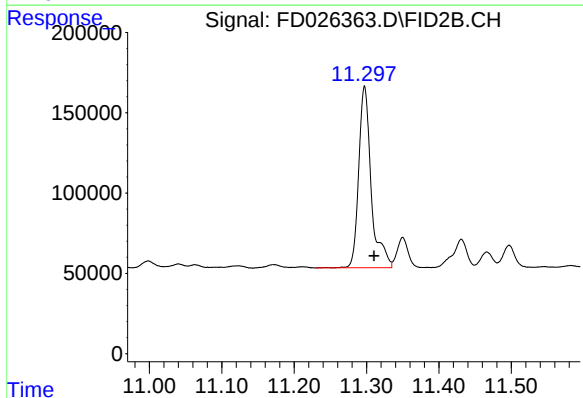
#7 n-Hexadecane (C16)

R.T.: 9.558 min
Delta R.T.: -0.019 min
Response: 63021
Conc: 1.00 ug/ml



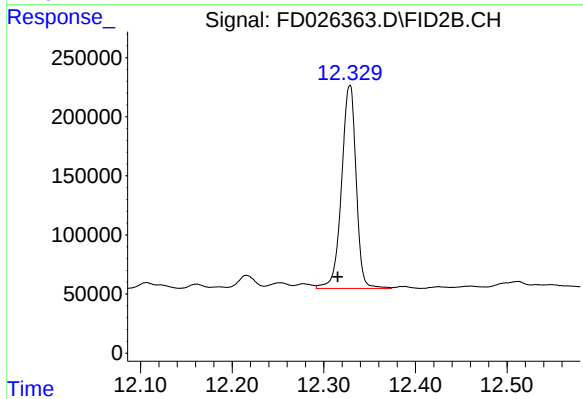
#8 n-Octadecane (C18)

R.T.: 10.998 min
Delta R.T.: -0.014 min
Response: 62207
Conc: 1.03 ug/ml



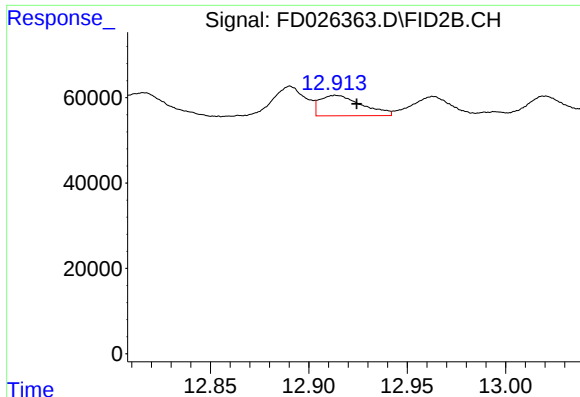
#9 ortho-Terphenyl (SURR)

R.T.: 11.297 min
Delta R.T.: -0.013 min
Response: 1357286
Conc: 18.45 ug/ml



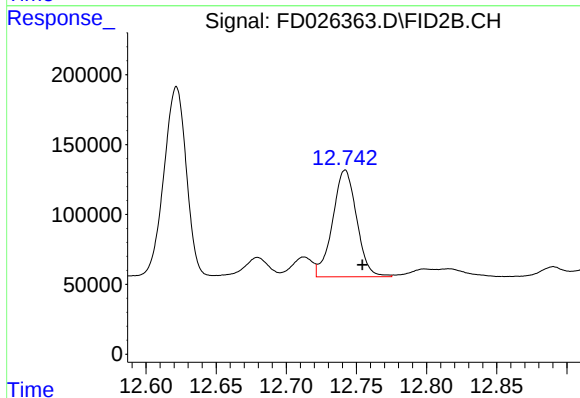
#10 n-Eicosane (C20)

R.T.: 12.328 min
Delta R.T.: 0.013 min
Response: 1904084
Conc: 31.33 ug/ml



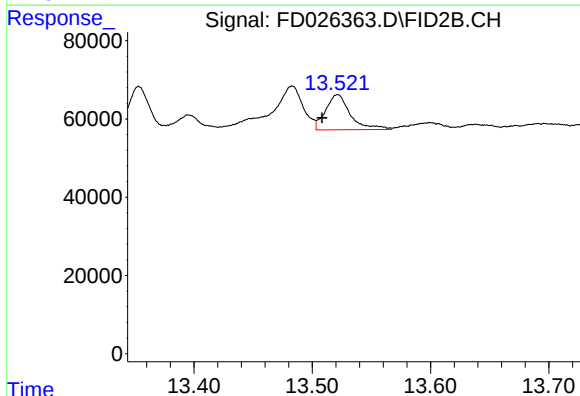
#11 n-Heneicosane (C21)

R.T.: 12.914 min
Delta R.T.: -0.011 min
Response: 71200
Conc: 1.18 ug/ml



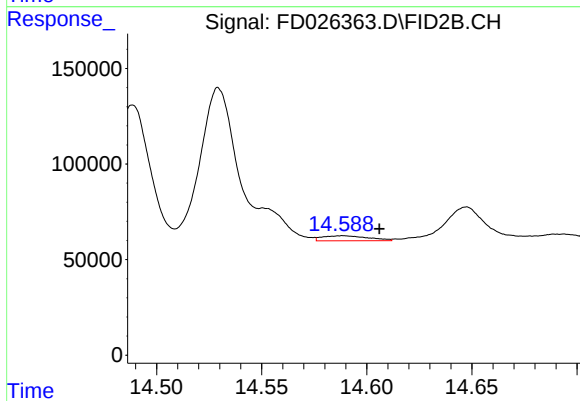
#12 1-chlorooctadecane (SURR)

R.T.: 12.742 min
Delta R.T.: -0.012 min
Response: 912702
Conc: 17.15 ug/ml



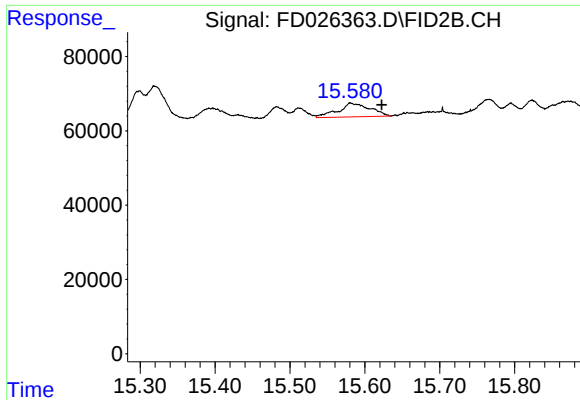
#13 n-Docosane (C22)

R.T.: 13.521 min
Delta R.T.: 0.013 min
Response: 130836
Conc: 2.18 ug/ml



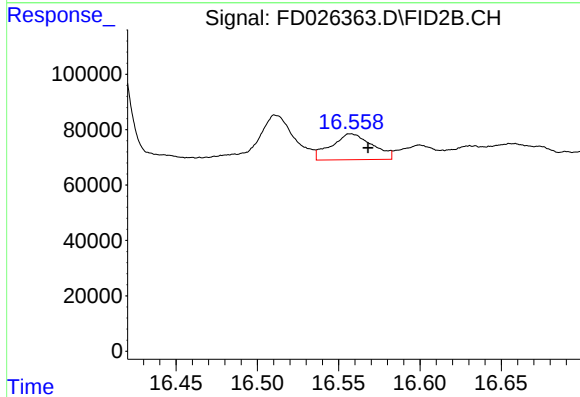
#14 n-Tetracosane (C24)

R.T.: 14.588 min
Delta R.T.: -0.018 min
Response: 40470
Conc: 0.67 ug/ml



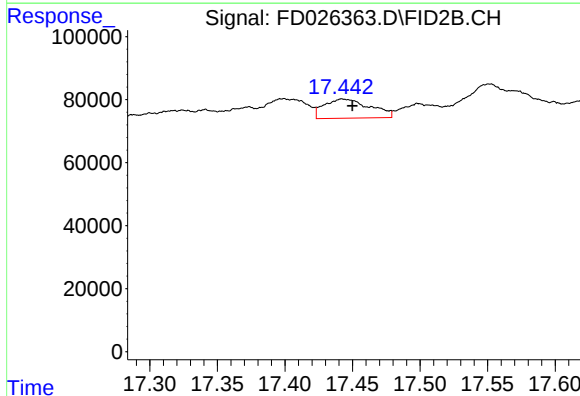
#15 n-Hexacosane (C26)

R.T.: 15.582 min
Delta R.T.: -0.040 min
Response: 109167
Conc: 1.81 ug/ml



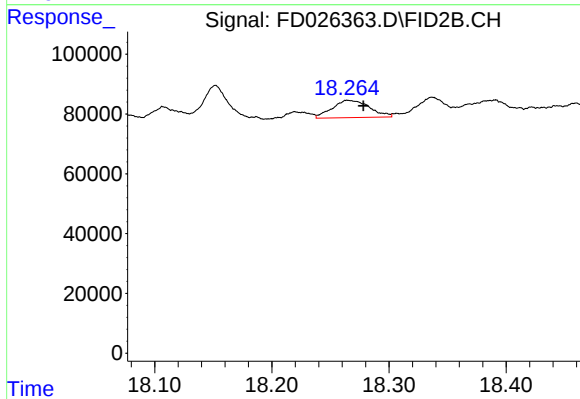
#16 n-Octacosane (C28)

R.T.: 16.558 min
Delta R.T.: -0.010 min
Response: 164367
Conc: 2.70 ug/ml



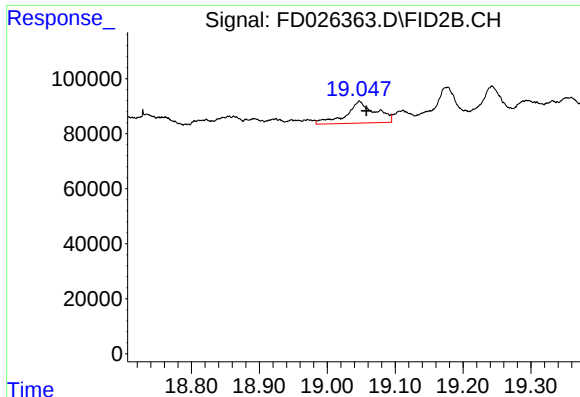
#17 n-Tricontane (C30)

R.T.: 17.444 min
Delta R.T.: -0.006 min
Response: 143942
Conc: 2.35 ug/ml



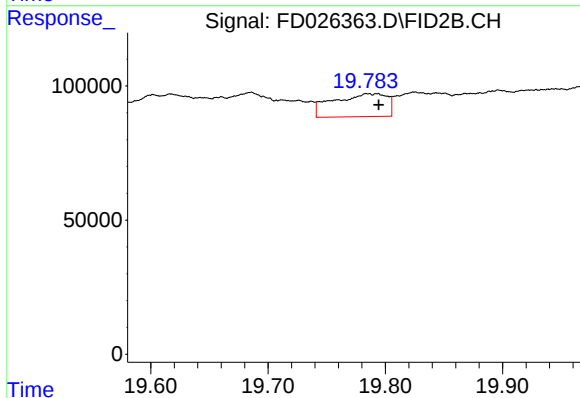
#18 n-Dotriacontane (C32)

R.T.: 18.266 min
Delta R.T.: -0.012 min
Response: 128813
Conc: 1.95 ug/ml



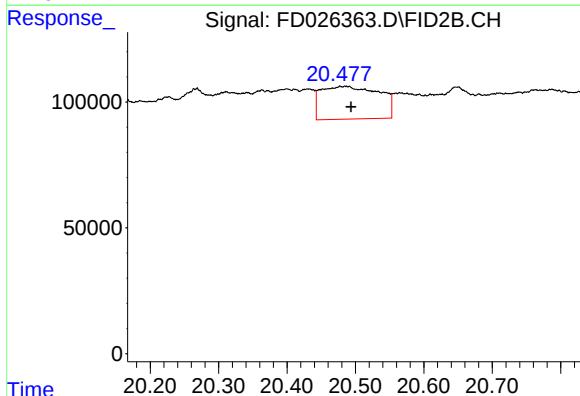
#19 n-Tetratriacontane (C34)

R.T.: 19.047 min
Delta R.T.: -0.010 min
Response: 237114
Conc: 3.67 ug/ml



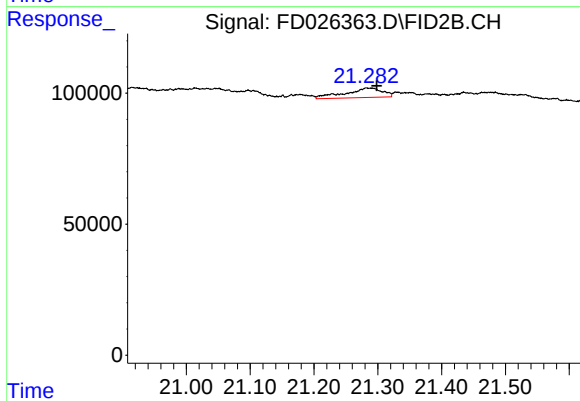
#20 n-Hexatriacontane (C36)

R.T.: 19.786 min
Delta R.T.: -0.008 min
Response: 271894
Conc: 4.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.487 min
Delta R.T.: -0.007 min
Response: 773388
Conc: 12.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.285 min
Delta R.T.: -0.013 min
Response: 147382
Conc: 2.48 ug/ml