

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022733.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 1:33
 Operator : UA/AJ
 Sample : J1755-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 03:05:29 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)	11.197	3057900	29.787 ug/ml
Spiked Amount 50.000		Recovery =	59.57%
12) S 1-chlorooctadecane (S...	12.638	2623872	33.195 ug/ml
Spiked Amount 50.000		Recovery =	66.39%
Target Compounds			
6) T n-Tetradecane (C14)	7.874	59323	0.627 ug/ml
7) T n-Hexadecane (C16)	9.463	96161	1.008 ug/ml
8) T n-Octadecane (C18)	10.895	97427	1.034 ug/ml
10) T n-Eicosane (C20)	12.200	175521	1.825 ug/ml
11) T n-Heneicosane (C21)	12.809	111240	1.155 ug/ml
13) T n-Docosane (C22)	13.391	155540	1.603 ug/ml
14) T n-Tetracosane (C24)	14.474	566842	5.824 ug/ml
15) T n-Hexacosane (C26)	15.505	502589	5.132 ug/ml
16) T n-Octacosane (C28)	16.447	1411709	14.190 ug/ml
17) T n-Tricontane (C30)	17.344	2972808	30.760 ug/ml
18) T n-Dotriacontane (C32)	18.163	3884624	41.371 ug/ml
19) T n-Tetratriacontane (C34)	18.940	5105288	56.745 ug/ml
20) T n-Hexatriacontane (C36)	19.686	4555568	53.349 ug/ml
21) T n-Octatriacontane (C38)	20.369	13816467	166.766 ug/ml
22) T n-Tetracontane (C40)	21.148	3169857	40.700 ug/ml

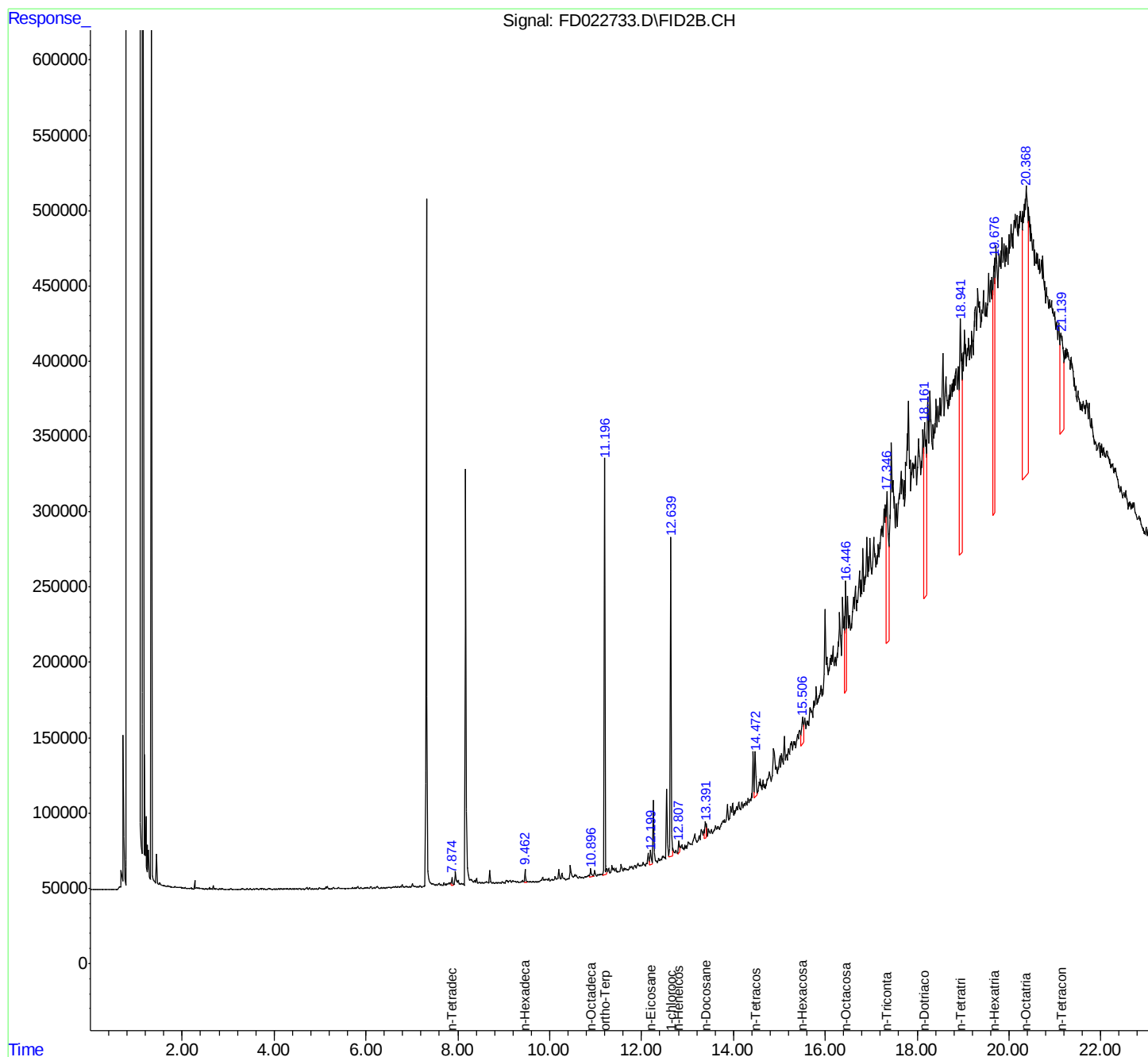
(f)=RT Delta > 1/2 Window

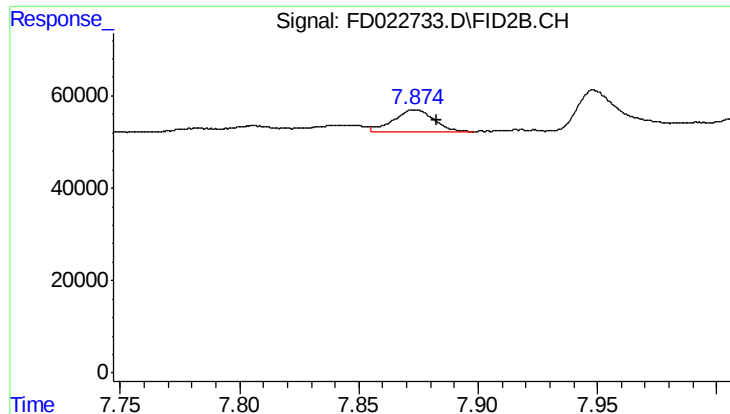
(m)=manual int.

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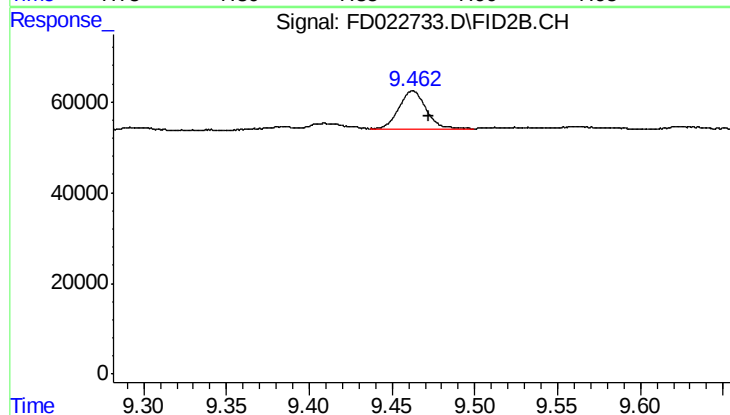
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





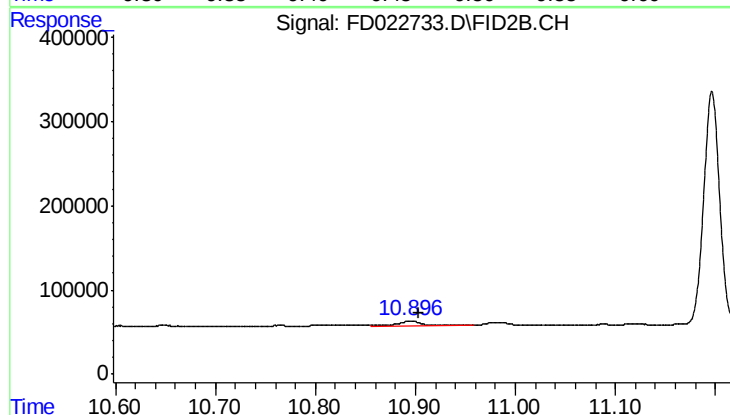
#6 n-Tetradecane (C14)

R.T.: 7.874 min
Delta R.T.: -0.009 min
Response: 59323
Conc: 0.63 ug/ml



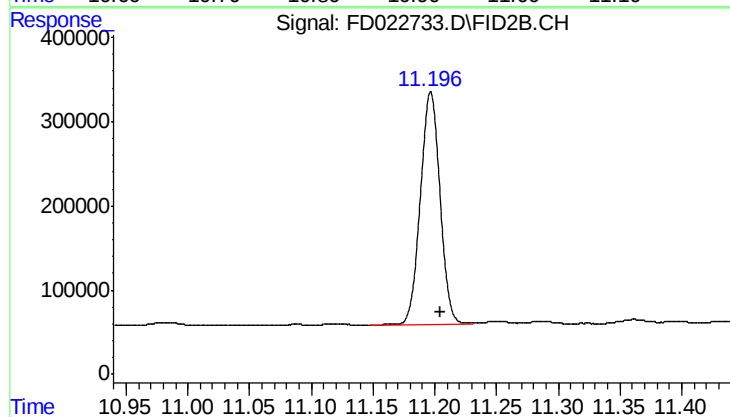
#7 n-Hexadecane (C16)

R.T.: 9.463 min
Delta R.T.: -0.010 min
Response: 96161
Conc: 1.01 ug/ml



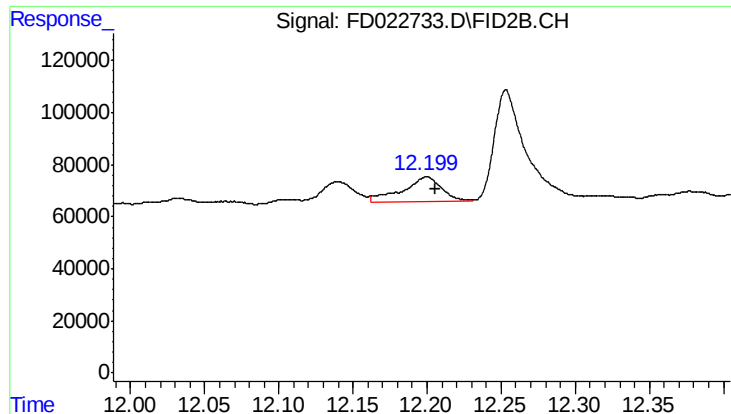
#8 n-Octadecane (C18)

R.T.: 10.895 min
Delta R.T.: -0.008 min
Response: 97427
Conc: 1.03 ug/ml



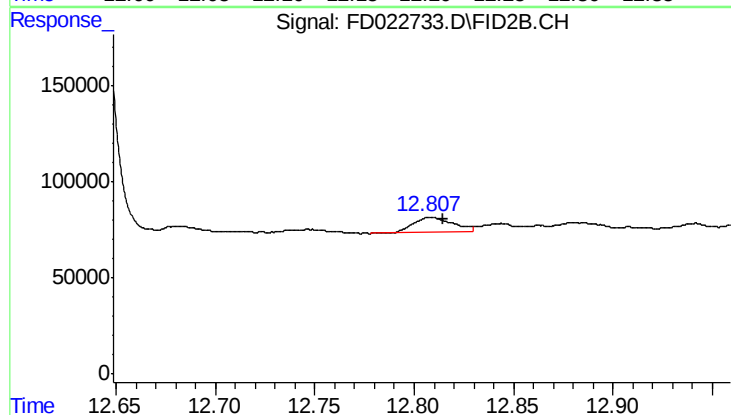
#9 ortho-Terphenyl (SURR)

R.T.: 11.197 min
Delta R.T.: -0.008 min
Response: 3057900
Conc: 29.79 ug/ml



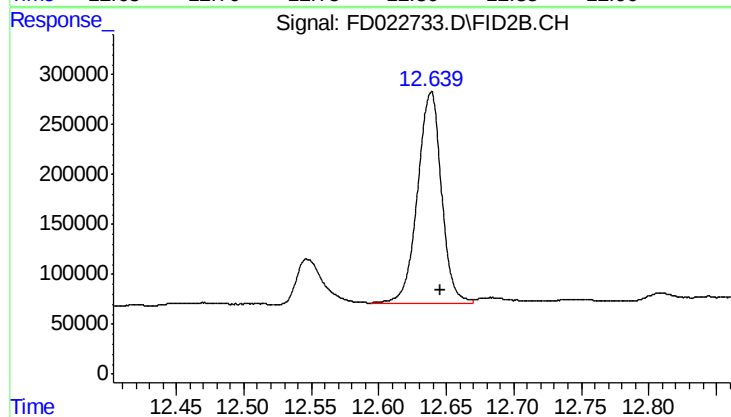
#10 n-Eicosane (C20)

R.T.: 12.200 min
Delta R.T.: -0.006 min
Response: 175521
Conc: 1.82 ug/ml



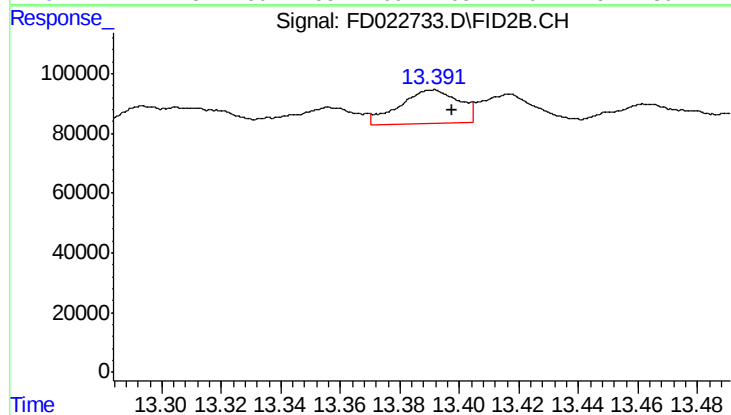
#11 n-Heneicosane (C21)

R.T.: 12.809 min
Delta R.T.: -0.006 min
Response: 111240
Conc: 1.15 ug/ml



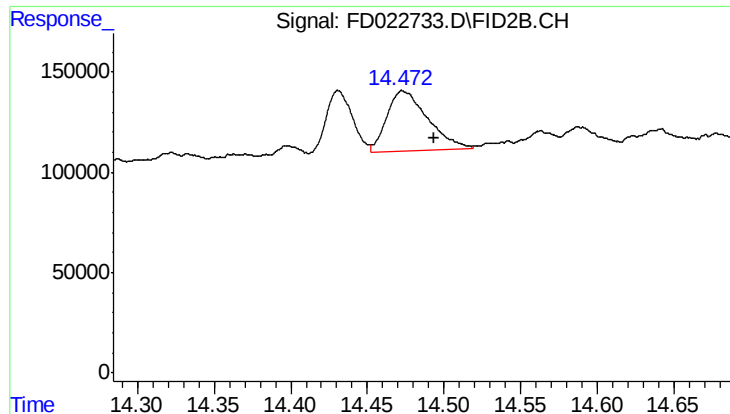
#12 1-chlorooctadecane (SURR)

R.T.: 12.638 min
Delta R.T.: -0.007 min
Response: 2623872
Conc: 33.19 ug/ml



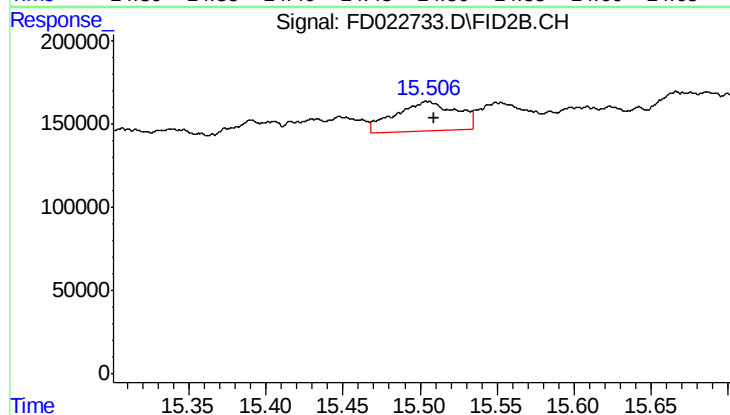
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: -0.006 min
Response: 155540
Conc: 1.60 ug/ml



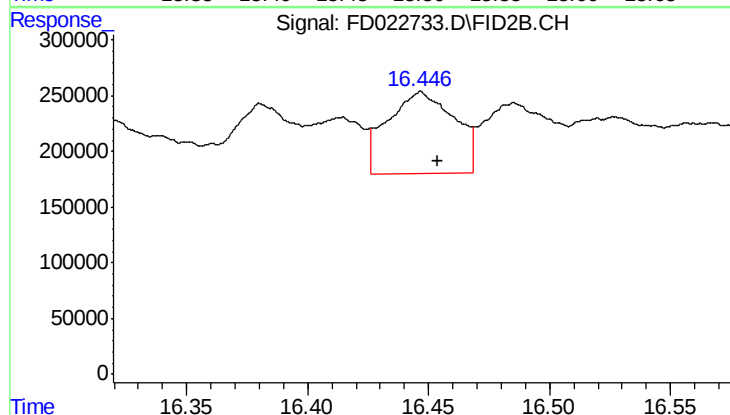
#14 n-Tetracosane (C24)

R.T.: 14.474 min
Delta R.T.: -0.020 min
Response: 566842
Conc: 5.82 ug/ml



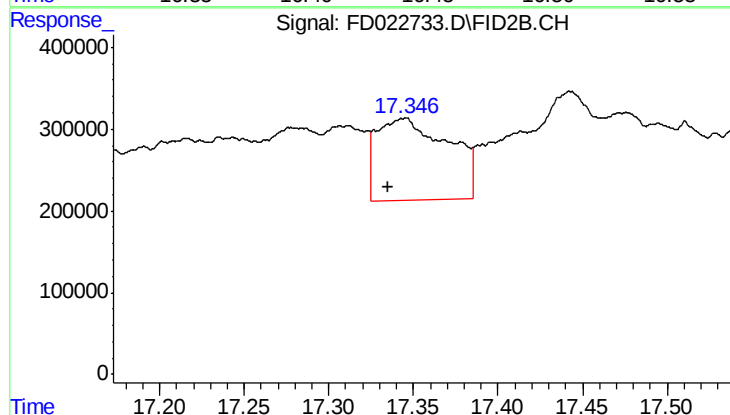
#15 n-Hexacosane (C26)

R.T.: 15.505 min
Delta R.T.: -0.004 min
Response: 502589
Conc: 5.13 ug/ml



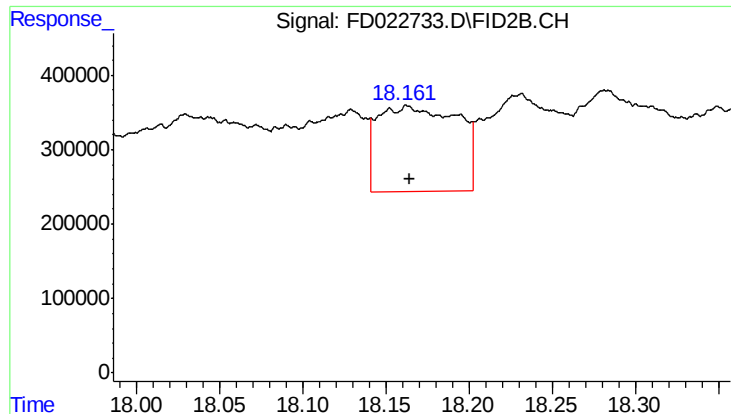
#16 n-Octacosane (C28)

R.T.: 16.447 min
Delta R.T.: -0.007 min
Response: 1411709
Conc: 14.19 ug/ml



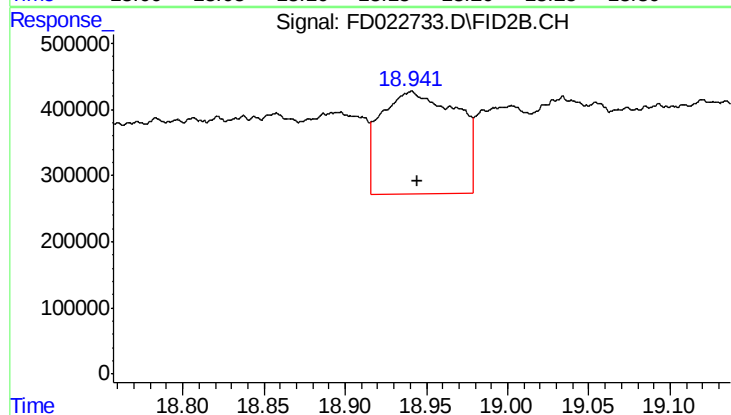
#17 n-Tricontane (C30)

R.T.: 17.344 min
Delta R.T.: 0.009 min
Response: 2972808
Conc: 30.76 ug/ml



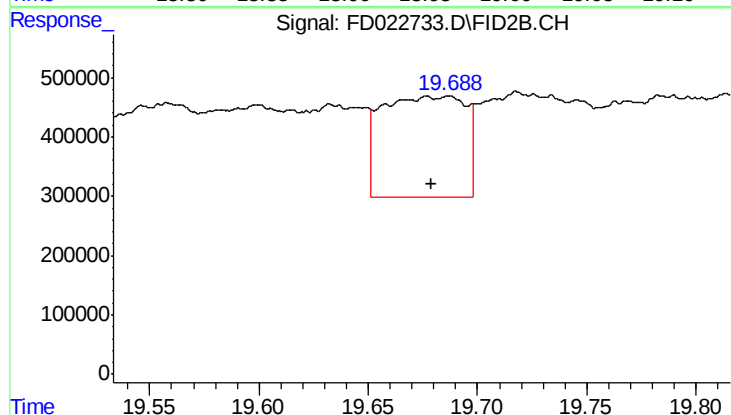
#18 n-Dotriacontane (C32)

R.T.: 18.163 min
Delta R.T.: -0.001 min
Response: 3884624
Conc: 41.37 ug/ml



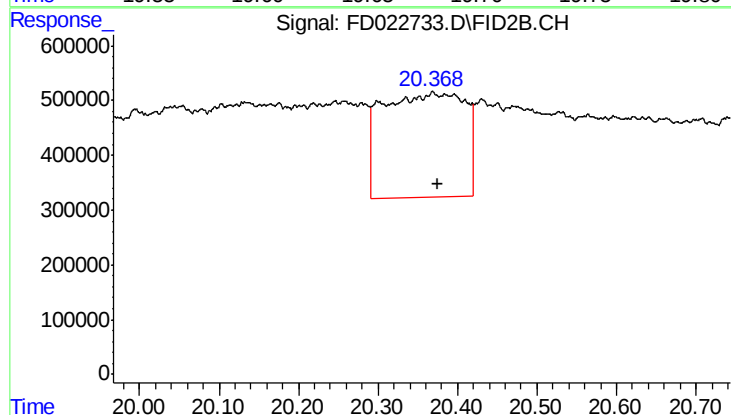
#19 n-Tetratriacontane (C34)

R.T.: 18.940 min
Delta R.T.: -0.004 min
Response: 5105288
Conc: 56.74 ug/ml



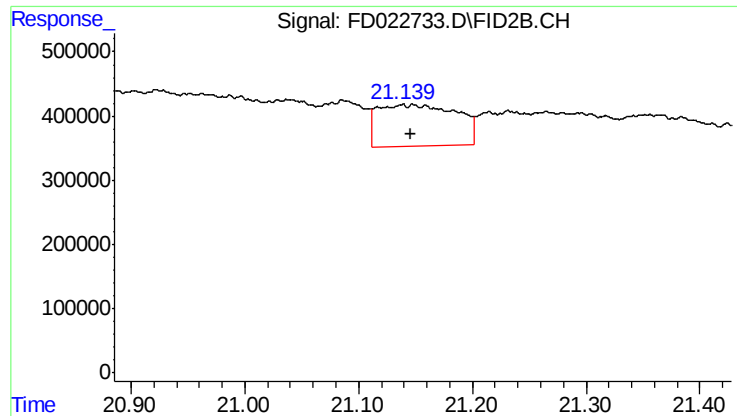
#20 n-Hexatriacontane (C36)

R.T.: 19.686 min
Delta R.T.: 0.007 min
Response: 4555568
Conc: 53.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.369 min
Delta R.T.: -0.006 min
Response: 13816467
Conc: 166.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.148 min
Delta R.T.: 0.002 min
Response: 3169857
Conc: 40.70 ug/ml