

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022735.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 2:45
 Operator : UA/AJ
 Sample : J1761-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 03:41:57 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)	11.196	2532326	24.667 ug/ml
Spiked Amount 50.000		Recovery =	49.33%
12) S 1-chlorooctadecane (S...	12.637	3202471	40.514 ug/ml
Spiked Amount 50.000		Recovery =	81.03%
Target Compounds			
6) T n-Tetradecane (C14)	7.874	61041	0.645 ug/ml
7) T n-Hexadecane (C16)	9.463	97602	1.024 ug/ml
8) T n-Octadecane (C18)	10.895	86495	0.918 ug/ml
10) T n-Eicosane (C20)	12.197	74648	0.776 ug/ml
11) T n-Heneicosane (C21)	12.862	231452	2.403 ug/ml
13) T n-Docosane (C22)	13.390	22226	0.229 ug/ml
14) T n-Tetracosane (C24)	14.484	150185	1.543 ug/ml
15) T n-Hexacosane (C26)	15.501	155968	1.593 ug/ml
16) T n-Octacosane (C28)	16.443	158089	1.589 ug/ml
17) T n-Tricontane (C30)	17.330	191775	1.984 ug/ml
18) T n-Dotriacontane (C32)	18.152	665673	7.089 ug/ml
19) T n-Tetratriacontane (C34)	18.936	1729756	19.226 ug/ml
20) T n-Hexatriacontane (C36)	19.678	1732924	20.294 ug/ml
21) T n-Octatriacontane (C38)	20.373	13708647	165.465 ug/ml
22) T n-Tetracontane (C40)	21.139	1159784	14.891 ug/ml

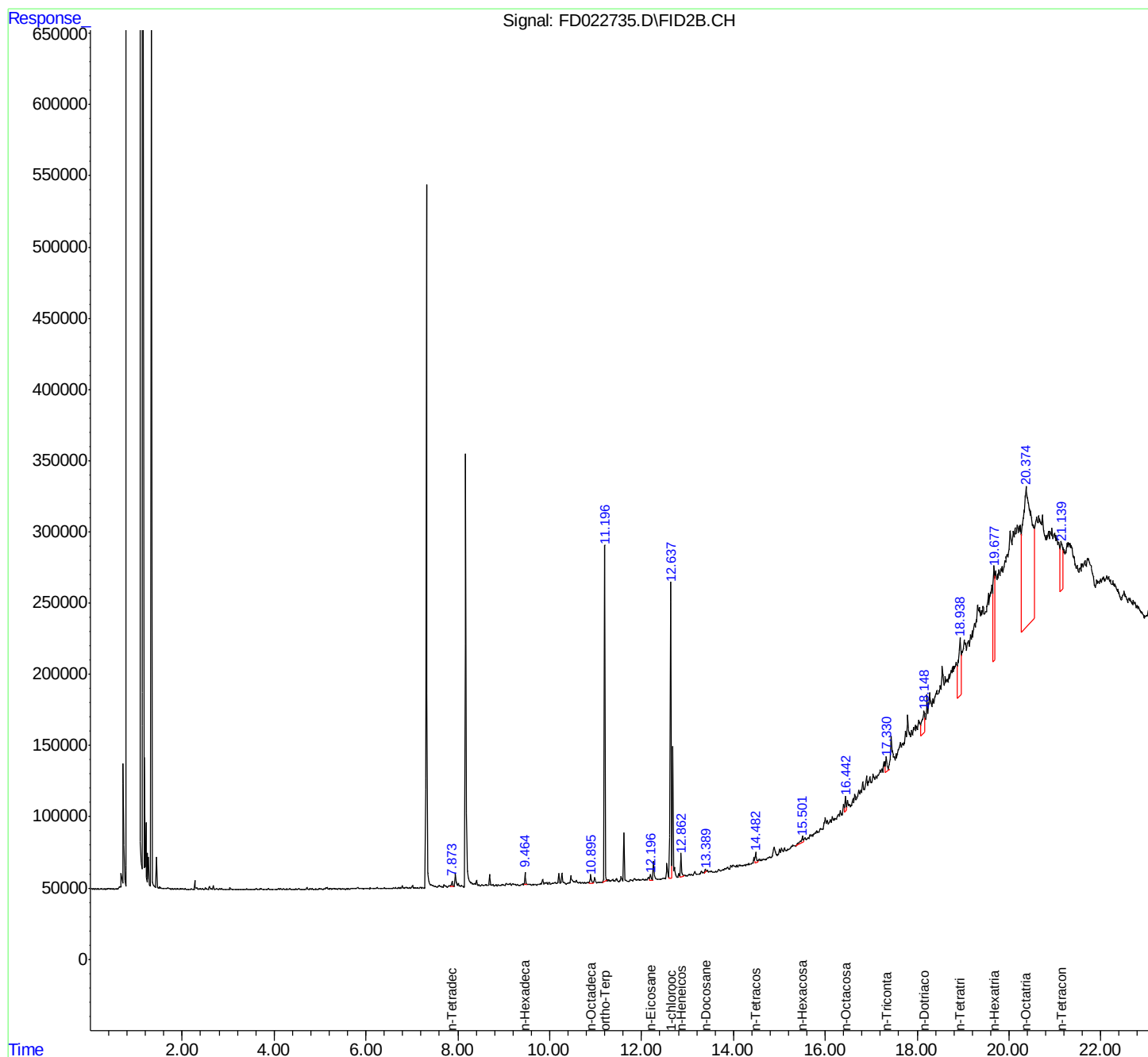
(f)=RT Delta > 1/2 Window

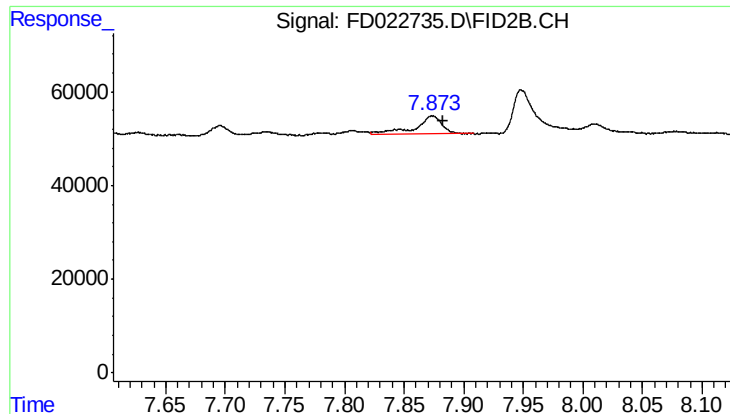
(m)=manual int.

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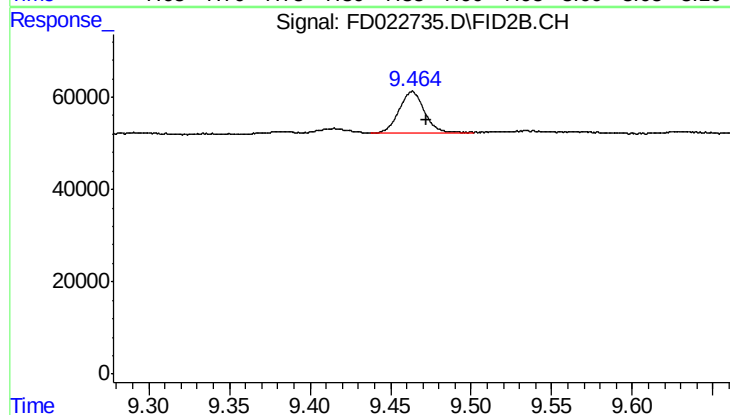
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





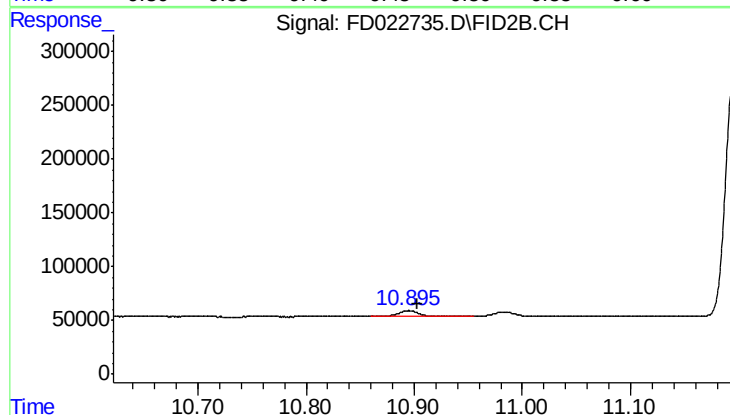
#6 n-Tetradecane (C14)

R.T.: 7.874 min
Delta R.T.: -0.008 min
Response: 61041
Conc: 0.65 ug/ml



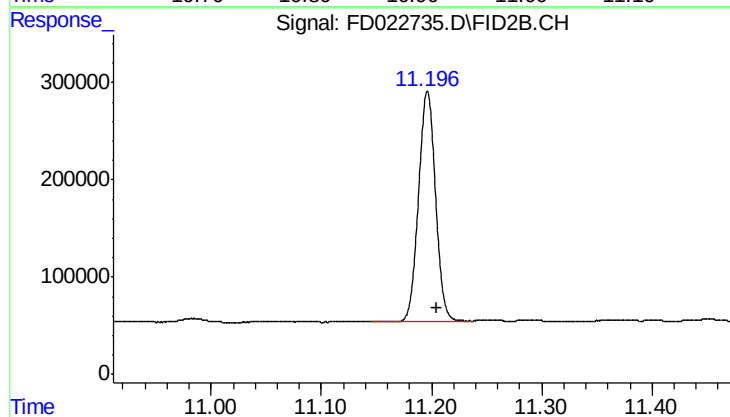
#7 n-Hexadecane (C16)

R.T.: 9.463 min
Delta R.T.: -0.009 min
Response: 97602
Conc: 1.02 ug/ml



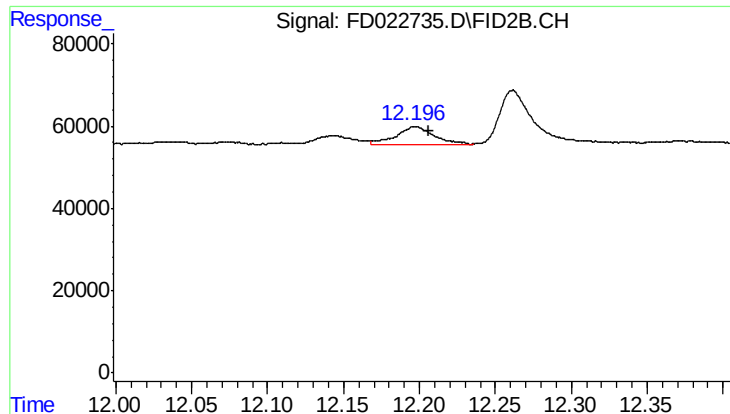
#8 n-Octadecane (C18)

R.T.: 10.895 min
Delta R.T.: -0.009 min
Response: 86495
Conc: 0.92 ug/ml



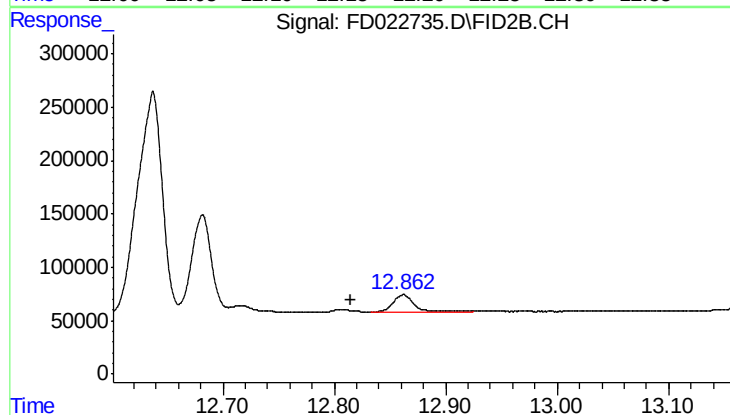
#9 ortho-Terphenyl (SURR)

R.T.: 11.196 min
Delta R.T.: -0.008 min
Response: 2532326
Conc: 24.67 ug/ml



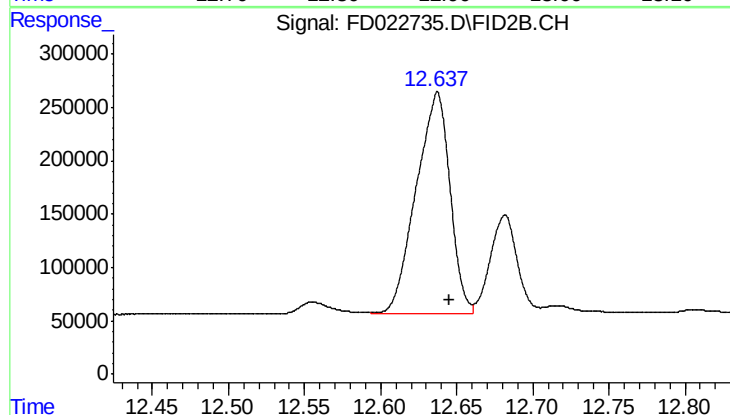
#10 n-Eicosane (C20)

R.T.: 12.197 min
Delta R.T.: -0.009 min
Response: 74648
Conc: 0.78 ug/ml



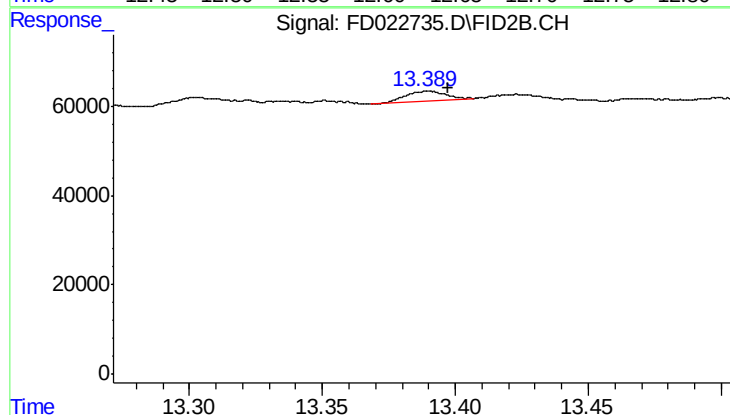
#11 n-Heneicosane (C21)

R.T.: 12.862 min
Delta R.T.: 0.047 min
Response: 231452
Conc: 2.40 ug/ml



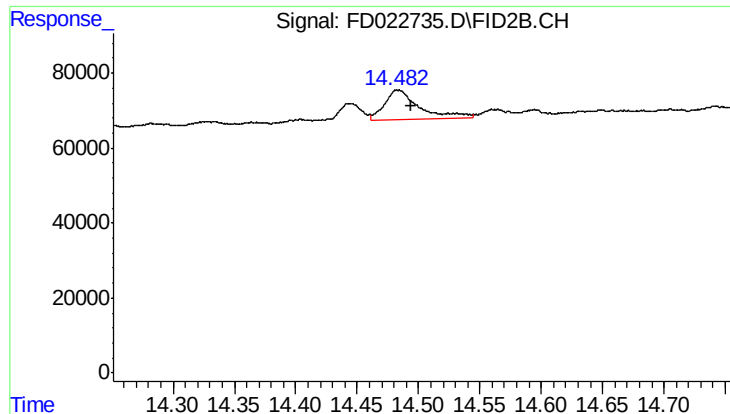
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 3202471
Conc: 40.51 ug/ml



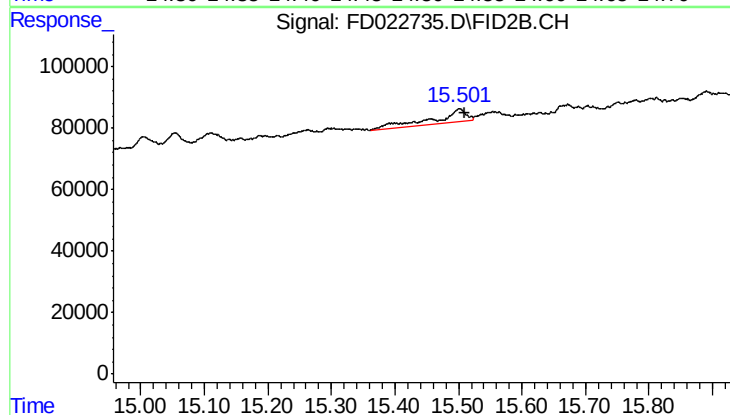
#13 n-Docosane (C22)

R.T.: 13.390 min
Delta R.T.: -0.008 min
Response: 22226
Conc: 0.23 ug/ml



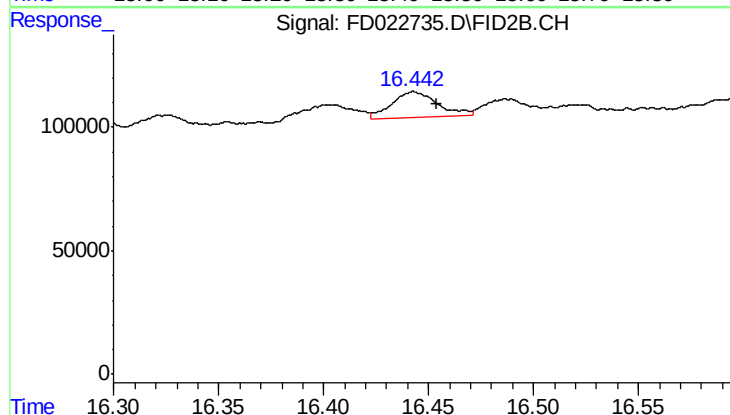
#14 n-Tetracosane (C24)

R.T.: 14.484 min
Delta R.T.: -0.010 min
Response: 150185
Conc: 1.54 ug/ml



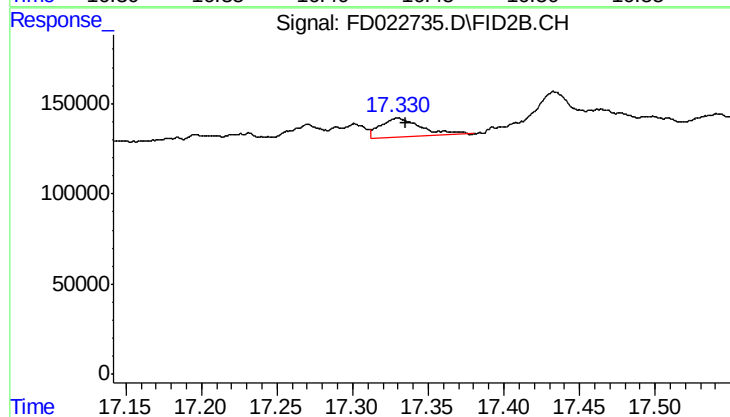
#15 n-Hexacosane (C26)

R.T.: 15.501 min
Delta R.T.: -0.008 min
Response: 155968
Conc: 1.59 ug/ml



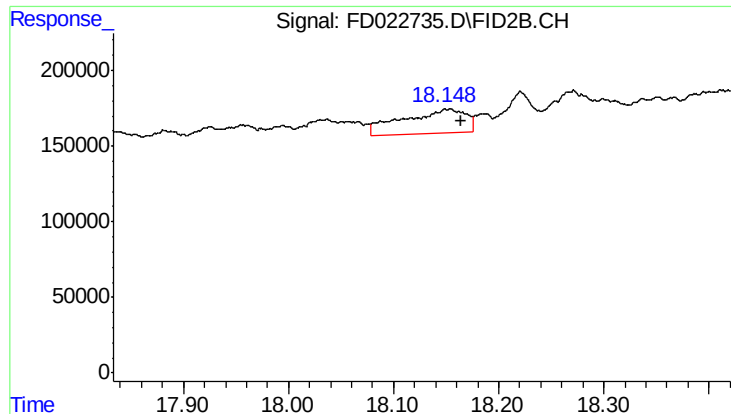
#16 n-Octacosane (C28)

R.T.: 16.443 min
Delta R.T.: -0.011 min
Response: 158089
Conc: 1.59 ug/ml



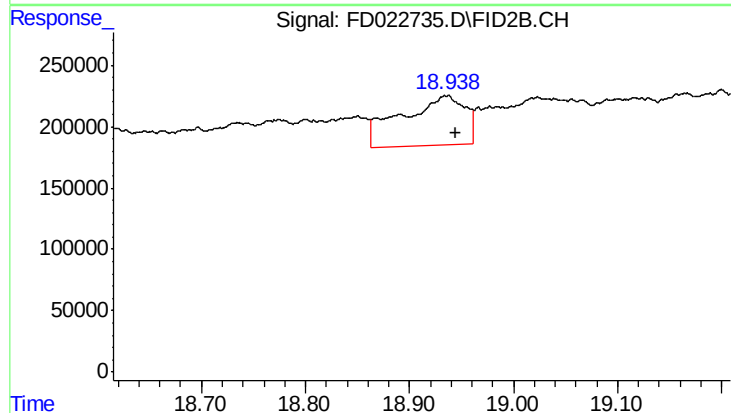
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: -0.005 min
Response: 191775
Conc: 1.98 ug/ml



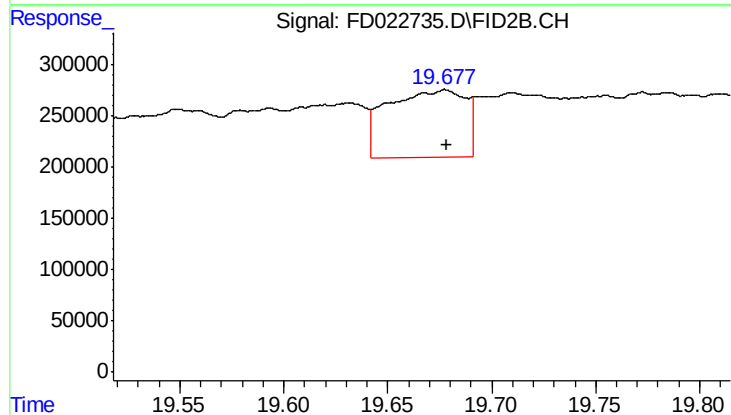
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.012 min
Response: 665673
Conc: 7.09 ug/ml



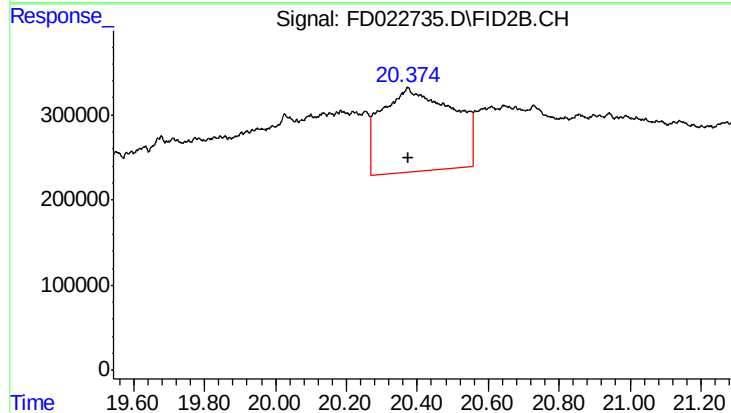
#19 n-Tetratriacontane (C34)

R.T.: 18.936 min
Delta R.T.: -0.009 min
Response: 1729756
Conc: 19.23 ug/ml



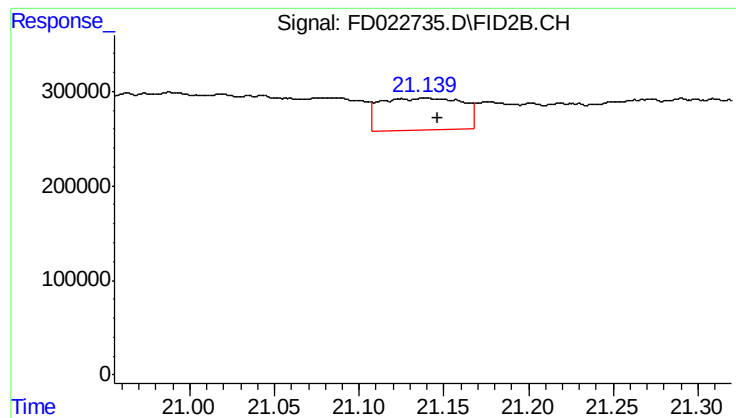
#20 n-Hexatriacontane (C36)

R.T.: 19.678 min
Delta R.T.: -0.001 min
Response: 1732924
Conc: 20.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.373 min
Delta R.T.: -0.002 min
Response: 13708647
Conc: 165.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.139 min
Delta R.T.: -0.007 min
Response: 1159784
Conc: 14.89 ug/ml