

Data Path : P:\HPCHEM1\FID D\Data\FD050318AL\
 Data File : FD023442.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2018 23:08
 Operator : UA/AJ
 Sample : J2679-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 05:53:08 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 05:32:01 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)	11.130	4083961	31.465 ug/ml
Spiked Amount 50.000		Recovery =	62.93%
12) S 1-chlorooctadecane (S...	12.568	4774274	44.706 ug/ml
Spiked Amount 50.000		Recovery =	89.41%
Target Compounds			
7) T n-Hexadecane (C16)	9.400	107082	0.830 ug/ml
8) T n-Octadecane (C18)	10.829	63865	0.511 ug/ml
10) T n-Eicosane (C20)	12.127	208800	1.680 ug/ml
11) T n-Heneicosane (C21)	12.738	42873	0.350 ug/ml
13) T n-Docosane (C22)	13.361	229466	1.892 ug/ml
14) T n-Tetracosane (C24)	14.420	310675	2.622 ug/ml
15) T n-Hexacosane (C26)	15.430	168152	1.444 ug/ml
16) T n-Octacosane (C28)	16.368	630458	5.353 ug/ml
17) T n-Tricontane (C30)	17.266	788087	6.751 ug/ml
18) T n-Dotriacontane (C32)	18.088	583123	4.820 ug/ml
19) T n-Tetratriacontane (C34)	18.862	448936	3.699 ug/ml
20) T n-Hexatriacontane (C36)	19.641	785882	6.497 ug/ml
21) T n-Octatriacontane (C38)	20.308	658100	5.394 ug/ml
22) T n-Tetracontane (C40)	21.017	284	0.002 ug/ml

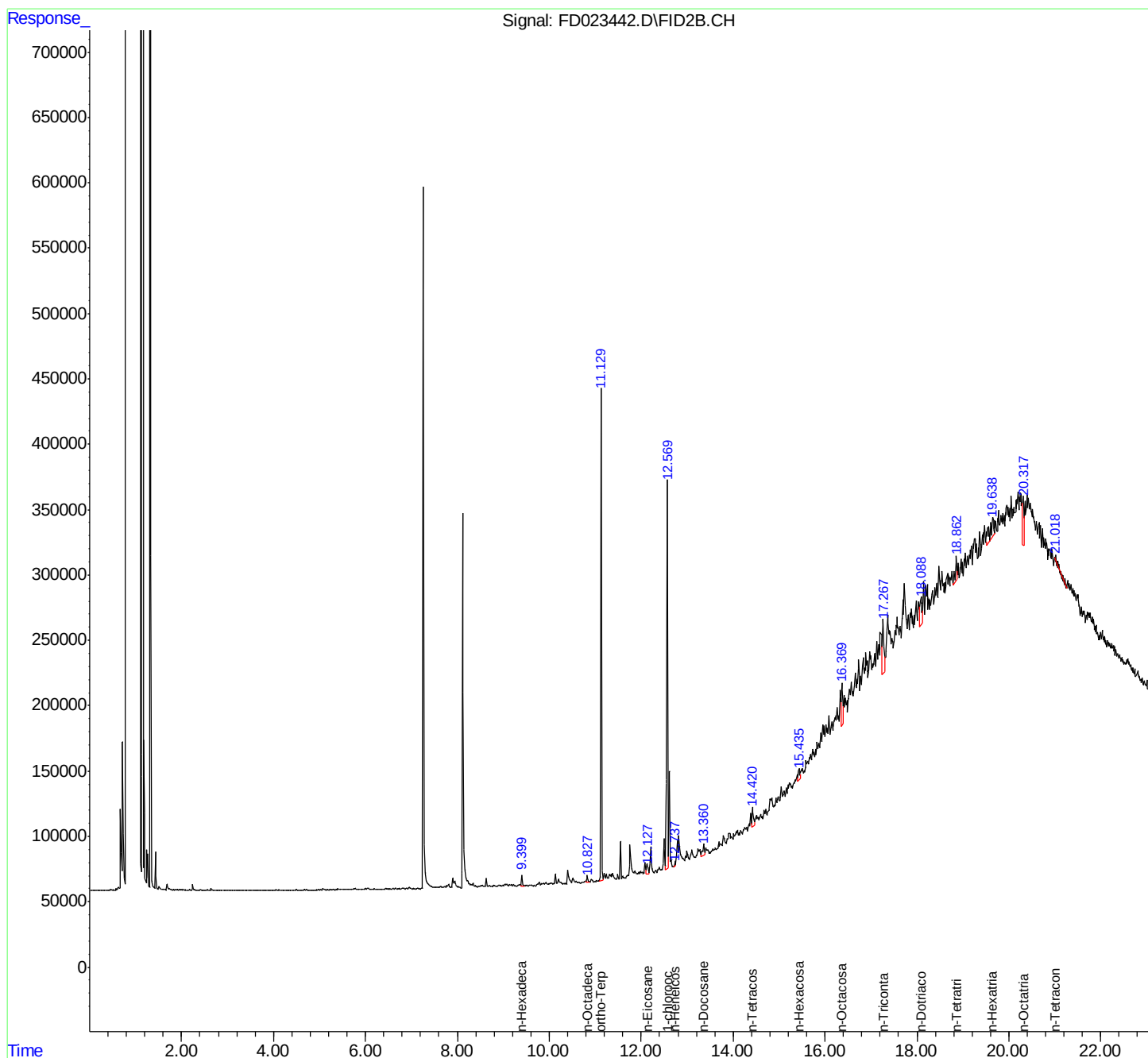
(f)=RT Delta > 1/2 Window

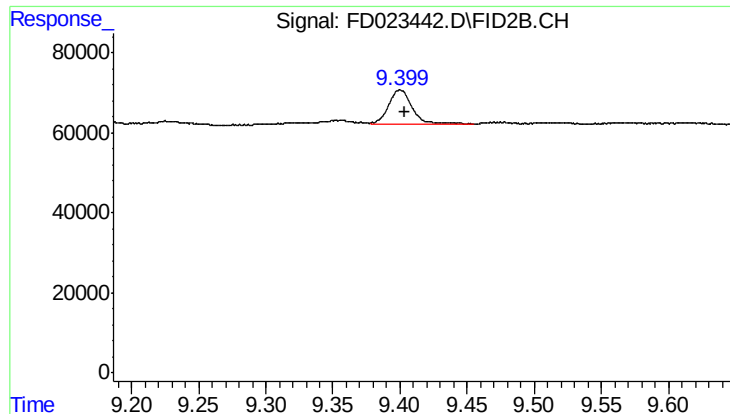
(m)=manual int.

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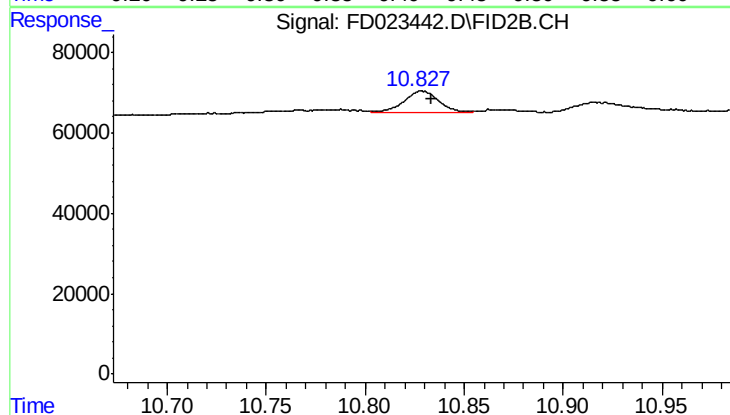
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





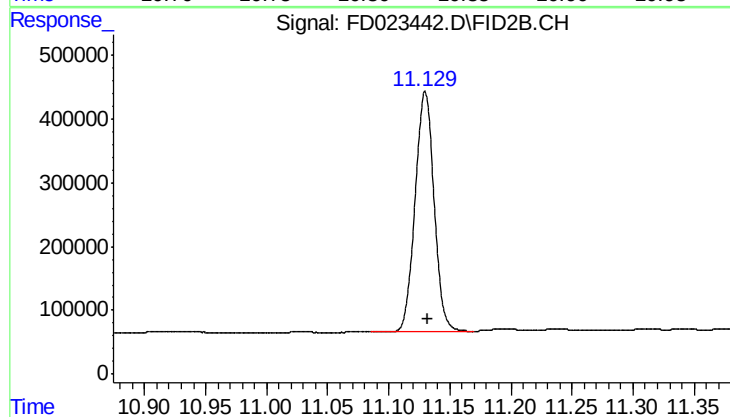
#7 n-Hexadecane (C16)

R.T.: 9.400 min
Delta R.T.: -0.003 min
Response: 107082
Conc: 0.83 ug/ml



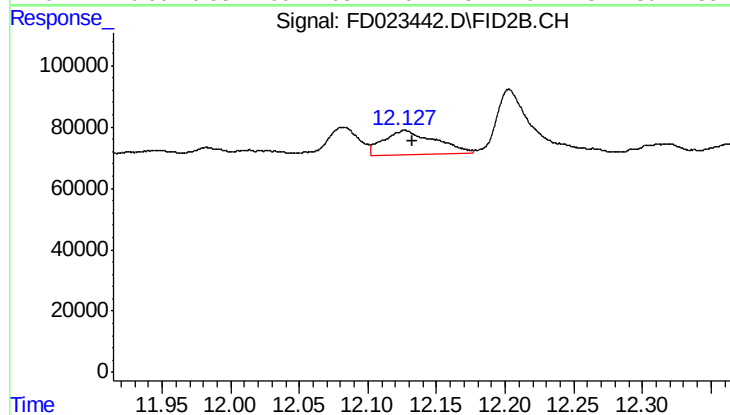
#8 n-Octadecane (C18)

R.T.: 10.829 min
Delta R.T.: -0.005 min
Response: 63865
Conc: 0.51 ug/ml



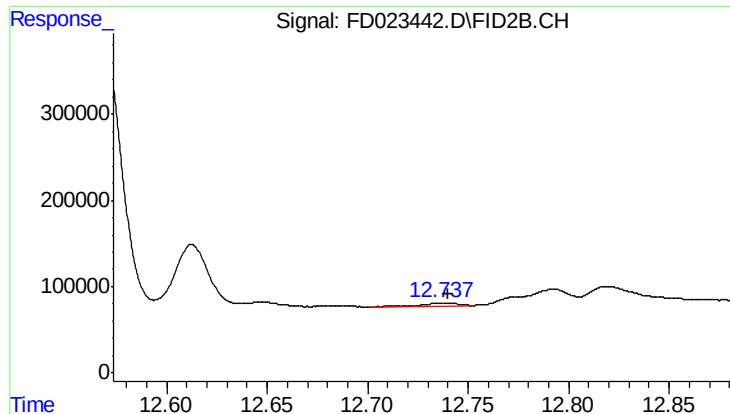
#9 ortho-Terphenyl (SURR)

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 4083961
Conc: 31.46 ug/ml



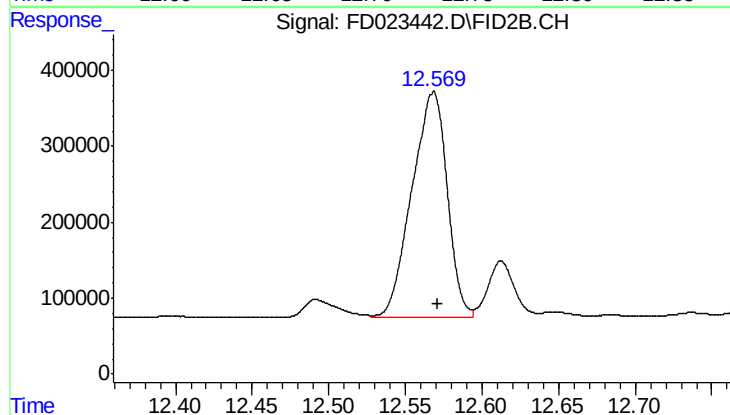
#10 n-Eicosane (C20)

R.T.: 12.127 min
Delta R.T.: -0.006 min
Response: 208800
Conc: 1.68 ug/ml



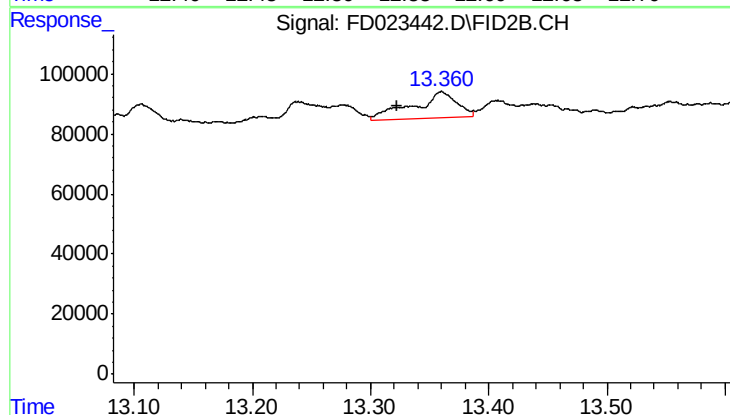
#11 n-Heneicosane (C21)

R.T.: 12.738 min
Delta R.T.: -0.002 min
Response: 42873
Conc: 0.35 ug/ml



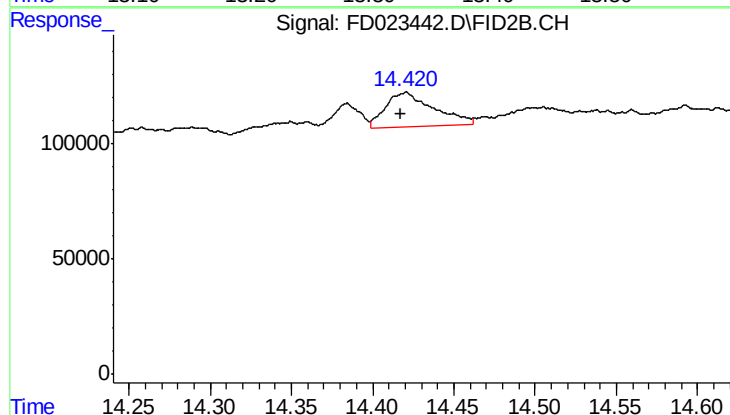
#12 1-chlorooctadecane (SURR)

R.T.: 12.568 min
Delta R.T.: -0.003 min
Response: 4774274
Conc: 44.71 ug/ml



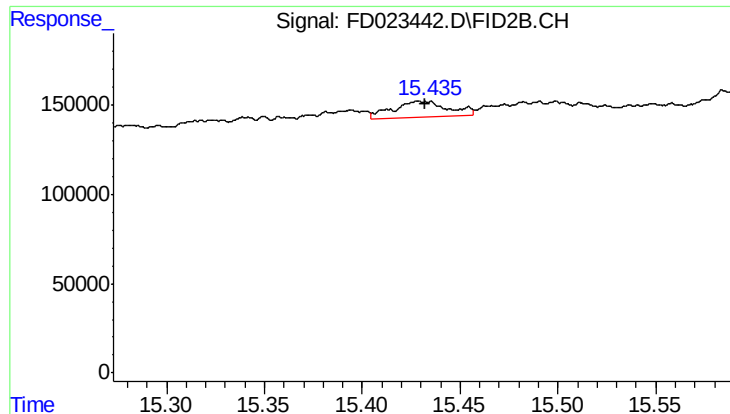
#13 n-Docosane (C22)

R.T.: 13.361 min
Delta R.T.: 0.039 min
Response: 229466
Conc: 1.89 ug/ml



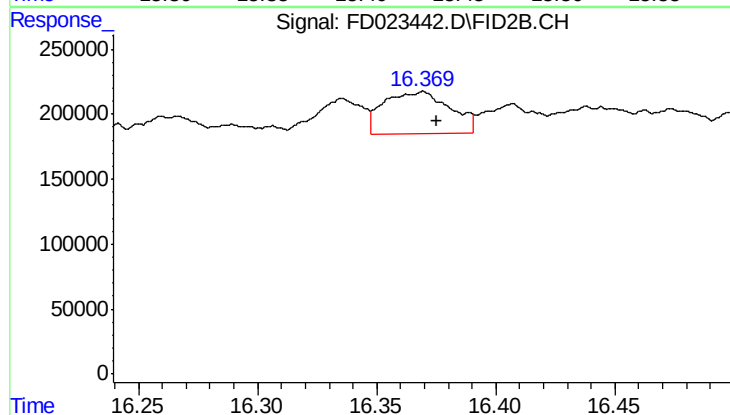
#14 n-Tetracosane (C24)

R.T.: 14.420 min
Delta R.T.: 0.003 min
Response: 310675
Conc: 2.62 ug/ml



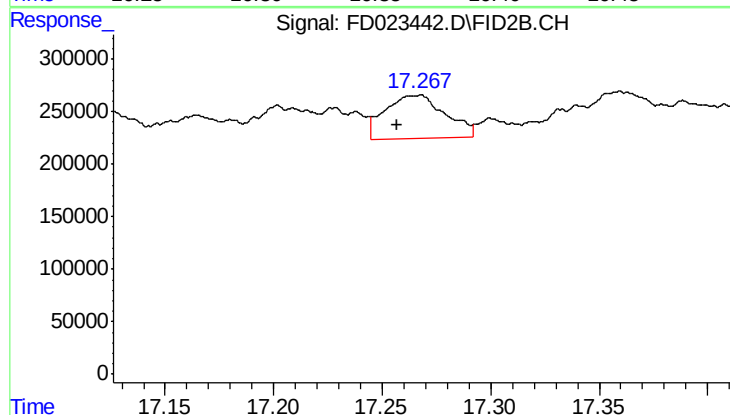
#15 n-Hexacosane (C26)

R.T.: 15.430 min
Delta R.T.: -0.002 min
Response: 168152
Conc: 1.44 ug/ml



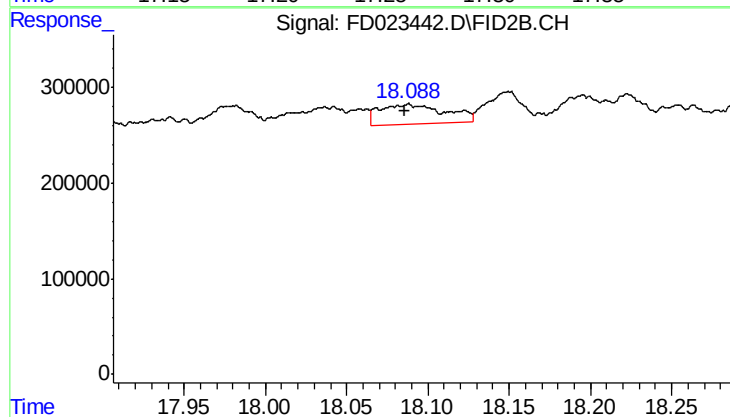
#16 n-Octacosane (C28)

R.T.: 16.368 min
Delta R.T.: -0.007 min
Response: 630458
Conc: 5.35 ug/ml



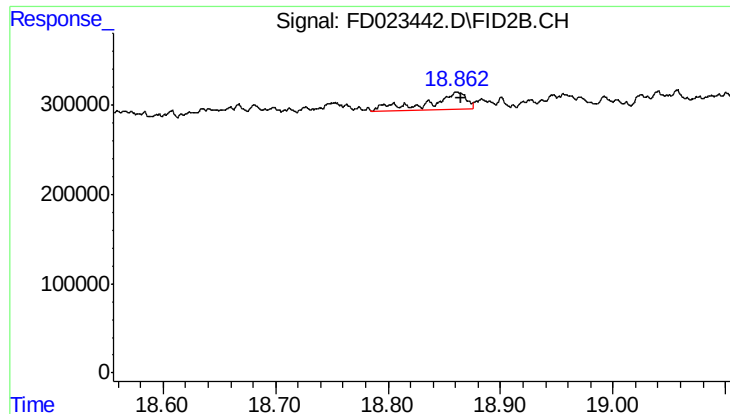
#17 n-Tricontane (C30)

R.T.: 17.266 min
Delta R.T.: 0.009 min
Response: 788087
Conc: 6.75 ug/ml



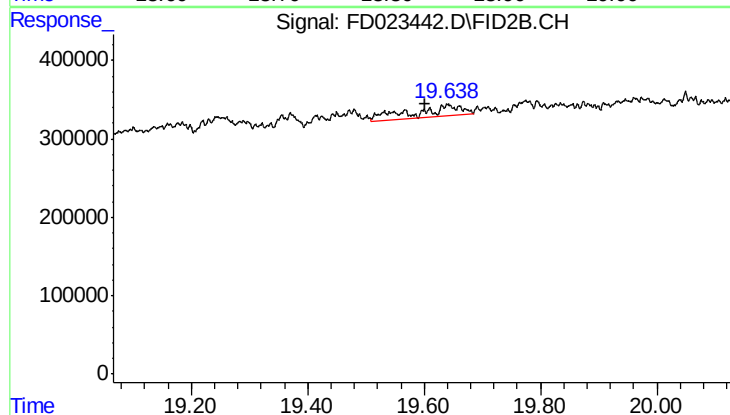
#18 n-Dotriacontane (C32)

R.T.: 18.088 min
Delta R.T.: 0.002 min
Response: 583123
Conc: 4.82 ug/ml



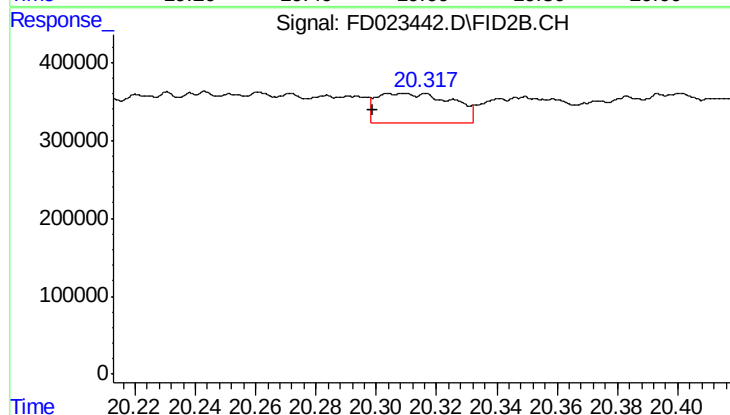
#19 n-Tetratriacontane (C34)

R.T.: 18.862 min
Delta R.T.: -0.003 min
Response: 448936
Conc: 3.70 ug/ml



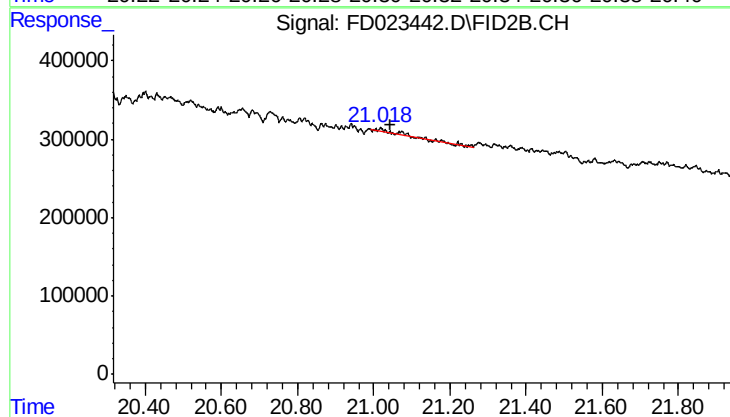
#20 n-Hexatriacontane (C36)

R.T.: 19.641 min
Delta R.T.: 0.039 min
Response: 785882
Conc: 6.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.308 min
Delta R.T.: 0.009 min
Response: 658100
Conc: 5.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.017 min
Delta R.T.: -0.028 min
Response: 284
Conc: 0.00 ug/ml