

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019928.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 00:06
 Operator : UA/AJ
 Sample : J1473-17
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:43:09 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.239	2576328	26.276 ug/ml
Spiked Amount 50.000		Recovery =	52.55%
12) S 1-chlorooctadecane (S...	12.679	2080350	28.545 ug/ml
Spiked Amount 50.000		Recovery =	57.09%
Target Compounds			
6) T n-Tetradecane (C14)	7.917	28042	0.307 ug/ml
7) T n-Hexadecane (C16)	9.506	64444	0.693 ug/ml
8) T n-Octadecane (C18)	10.937	39619	0.432 ug/ml
10) T n-Eicosane (C20)	12.240	30608	0.333 ug/ml
14) T n-Tetracosane (C24)	14.571	40998	0.471 ug/ml
15) T n-Hexacosane (C26)	15.540	23572	0.274 ug/ml
16) T n-Octacosane (C28)	16.484	84083	0.963 ug/ml
17) T n-Tricontane (C30)	17.367	84020	0.975 ug/ml
18) T n-Dotriacontane (C32)	18.191	144377	1.681 ug/ml
19) T n-Tetratriacontane (C34)	18.974	225651	2.726 ug/ml
20) T n-Hexatriacontane (C36)	19.717	591982	7.521 ug/ml
21) T n-Octatriacontane (C38)	20.403	397853	5.274 ug/ml
22) T n-Tetracontane (C40)	21.179	80078	1.149 ug/ml

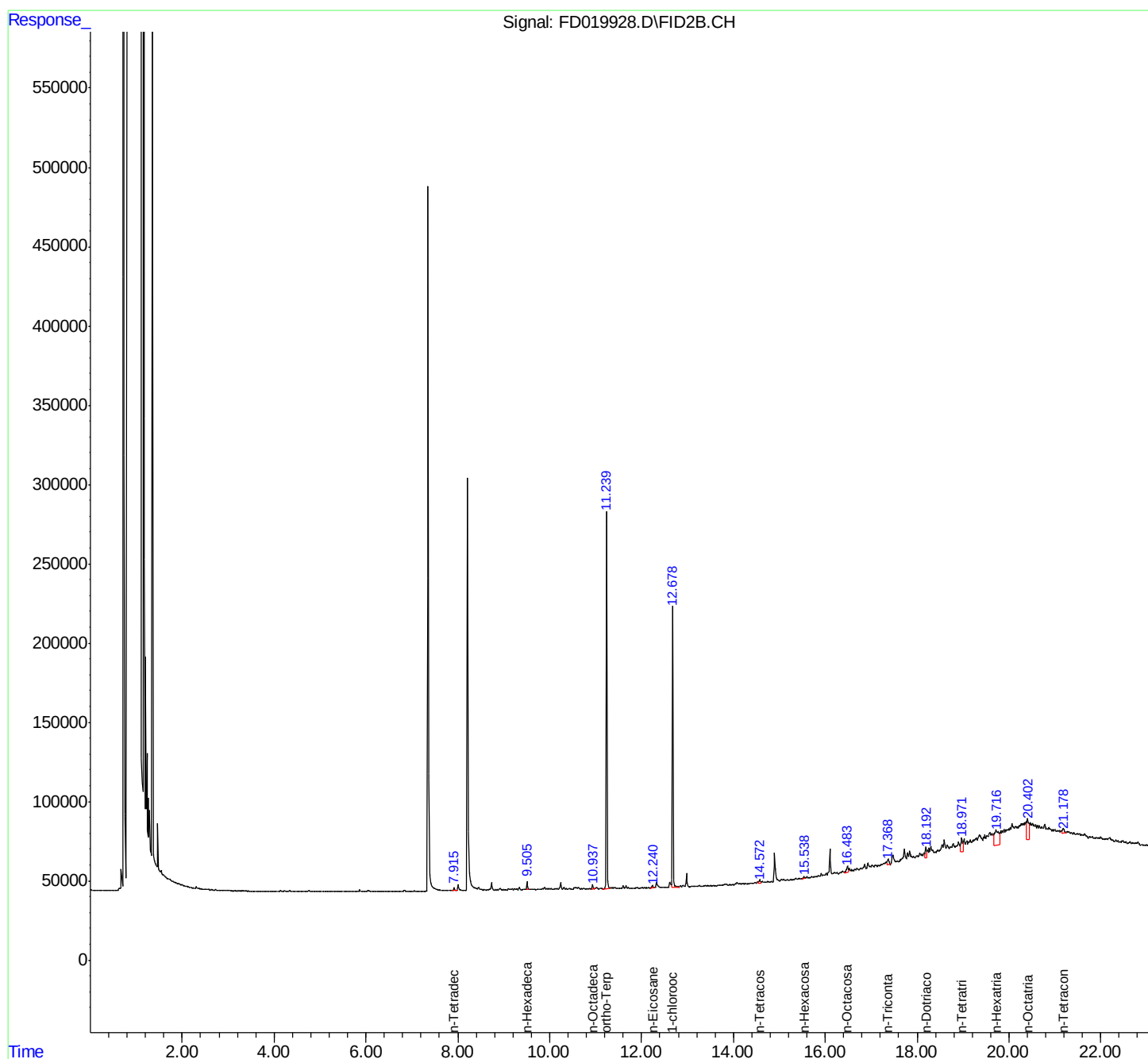
(f)=RT Delta > 1/2 Window

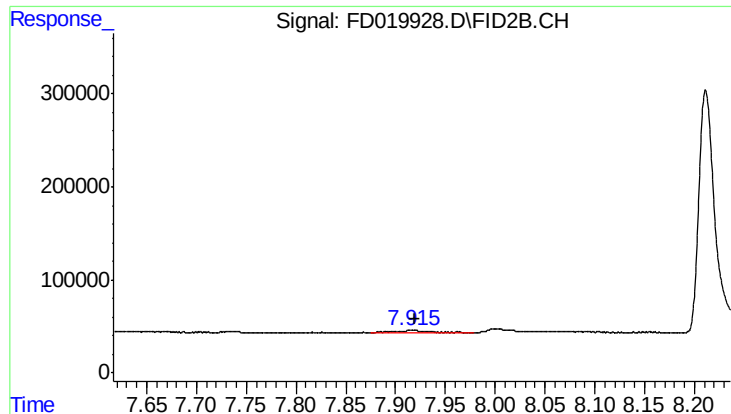
(m)=manual int.

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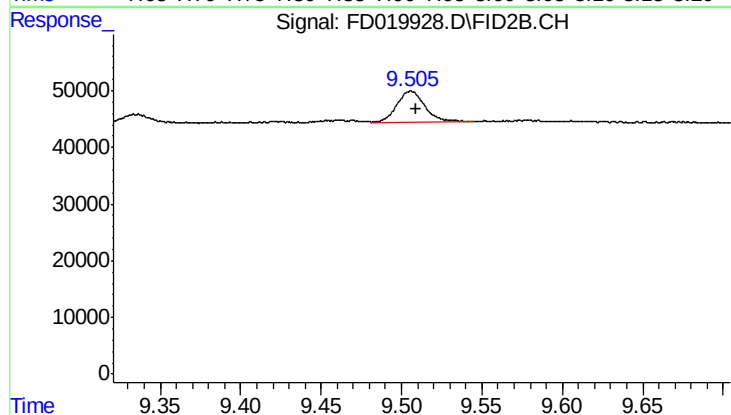
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





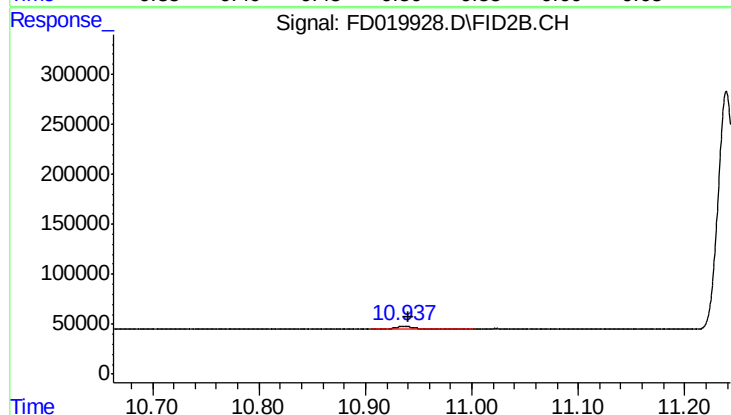
#6 n-Tetradecane (C14)

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 28042
Conc: 0.31 ug/ml



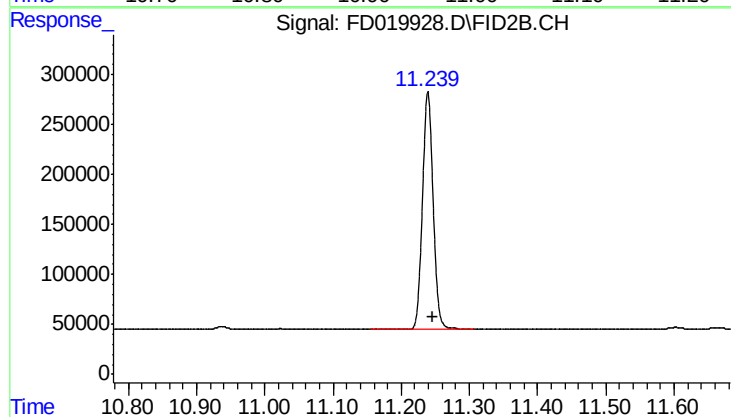
#7 n-Hexadecane (C16)

R.T.: 9.506 min
Delta R.T.: -0.003 min
Response: 64444
Conc: 0.69 ug/ml



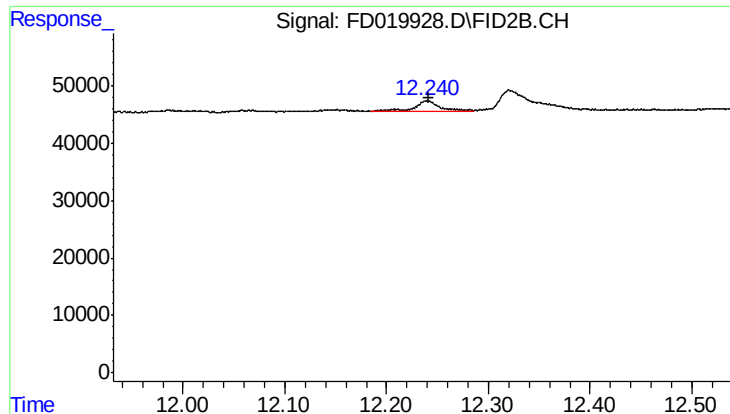
#8 n-Octadecane (C18)

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 39619
Conc: 0.43 ug/ml



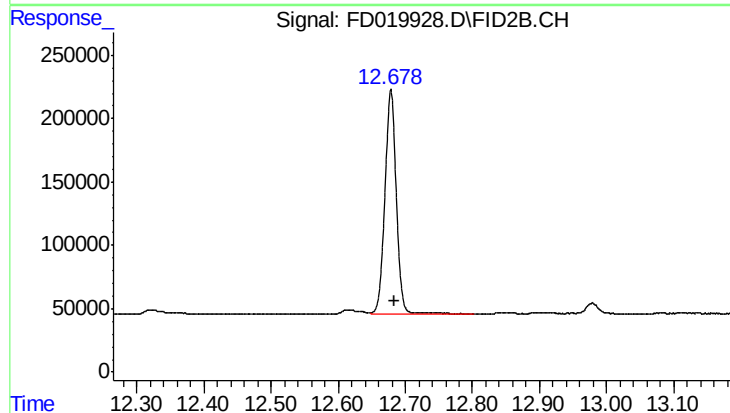
#9 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: -0.007 min
Response: 2576328
Conc: 26.28 ug/ml



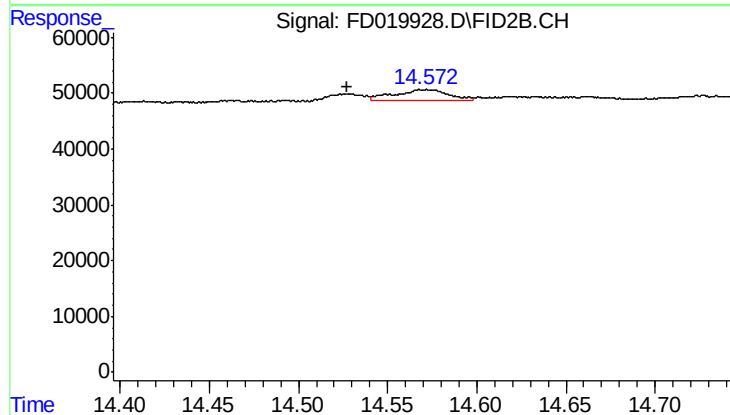
#10 n-Eicosane (C20)

R.T.: 12.240 min
Delta R.T.: -0.001 min
Response: 30608
Conc: 0.33 ug/ml



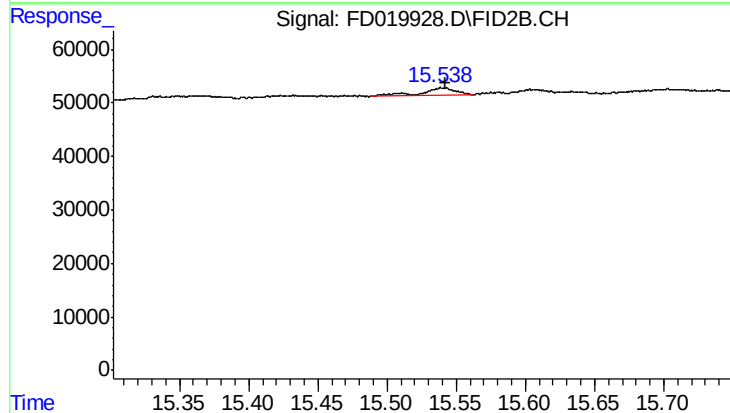
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.005 min
Response: 2080350
Conc: 28.54 ug/ml



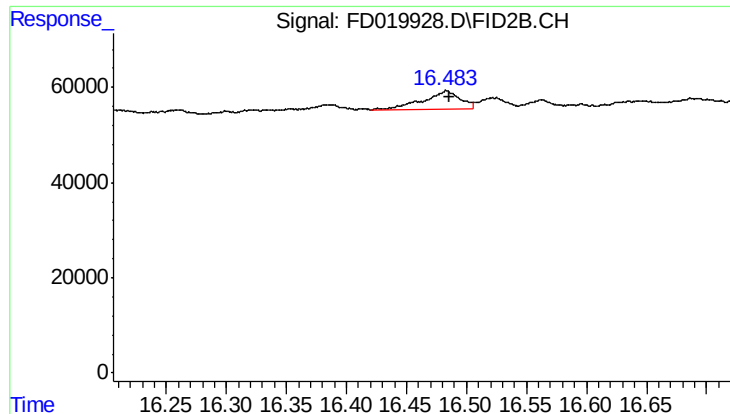
#14 n-Tetracosane (C24)

R.T.: 14.571 min
Delta R.T.: 0.044 min
Response: 40998
Conc: 0.47 ug/ml



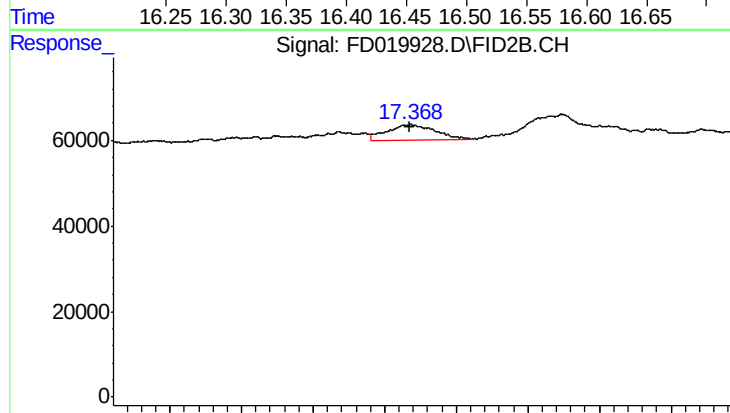
#15 n-Hexacosane (C26)

R.T.: 15.540 min
Delta R.T.: -0.002 min
Response: 23572
Conc: 0.27 ug/ml



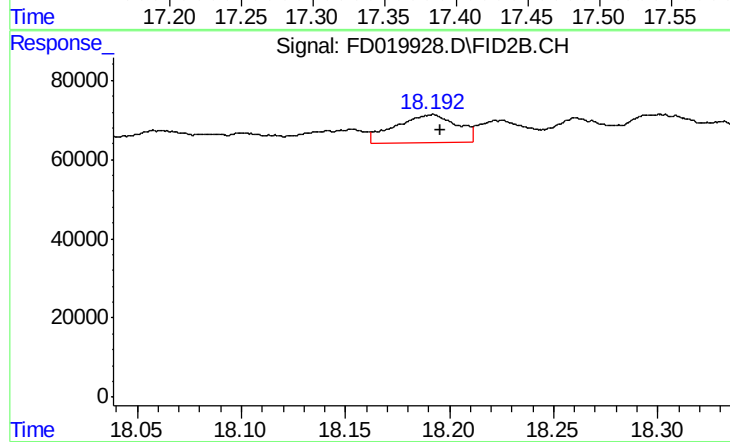
#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: -0.002 min
Response: 84083
Conc: 0.96 ug/ml



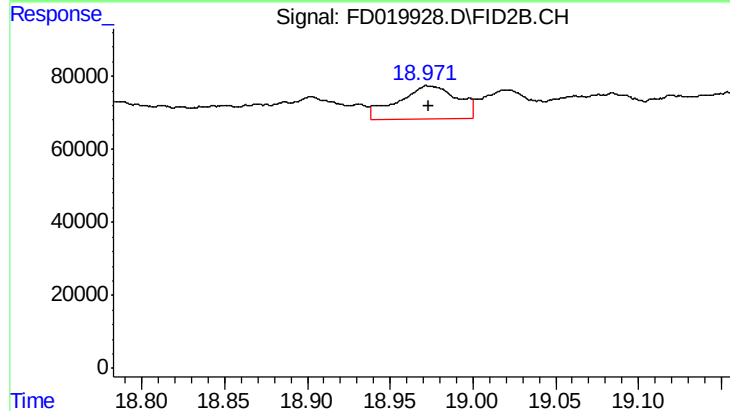
#17 n-Tricontane (C30)

R.T.: 17.367 min
Delta R.T.: 0.000 min
Response: 84020
Conc: 0.97 ug/ml



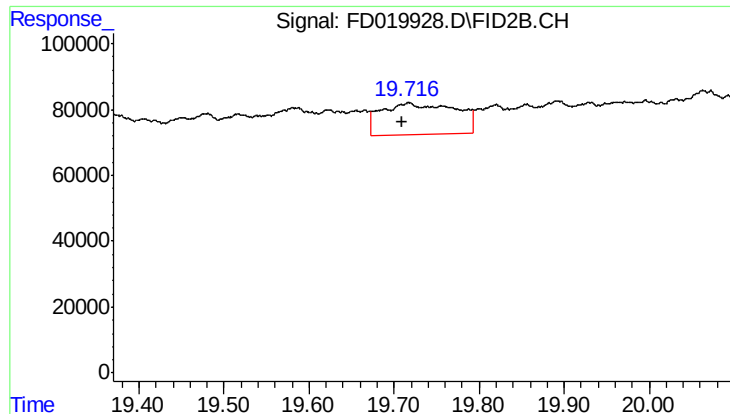
#18 n-Dotriacontane (C32)

R.T.: 18.191 min
Delta R.T.: -0.004 min
Response: 144377
Conc: 1.68 ug/ml



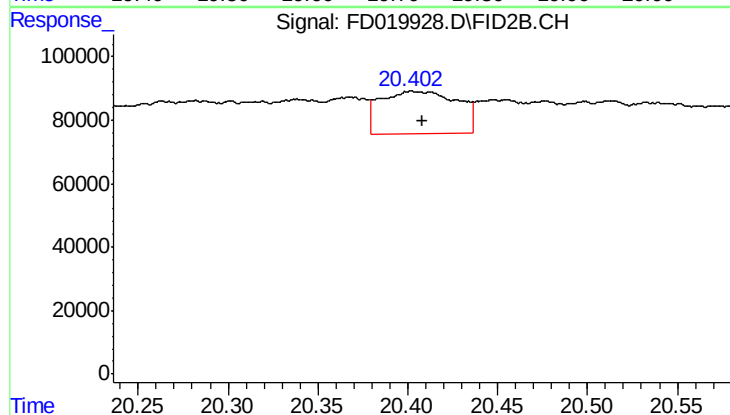
#19 n-Tetratriacontane (C34)

R.T.: 18.974 min
Delta R.T.: 0.000 min
Response: 225651
Conc: 2.73 ug/ml



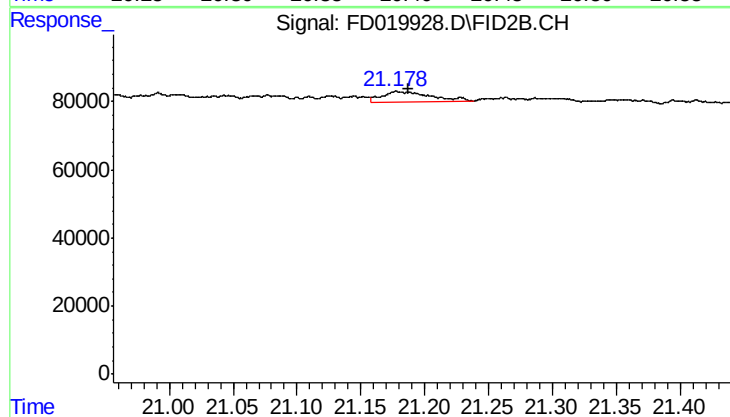
#20 n-Hexatriacontane (C36)

R.T.: 19.717 min
Delta R.T.: 0.007 min
Response: 591982
Conc: 7.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.403 min
Delta R.T.: -0.006 min
Response: 397853
Conc: 5.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.179 min
Delta R.T.: -0.008 min
Response: 80078
Conc: 1.15 ug/ml