

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023396.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 6:21
 Operator : UA/AJ
 Sample : J2552-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 07:52:18 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.180	440631	3.395 ug/ml
Spiked Amount 50.000		Recovery =	6.79%
12) S 1-chlorooctadecane (S...	12.571	2423973	22.698 ug/ml
Spiked Amount 50.000		Recovery =	45.40%
Target Compounds			
6) T n-Tetradecane (C14)	7.901	179803	1.379 ug/ml
7) T n-Hexadecane (C16)	9.402	81400	0.631 ug/ml
8) T n-Octadecane (C18)	10.916	137444	1.099 ug/ml
10) T n-Eicosane (C20)	12.185	2171589	17.470 ug/ml
11) T n-Heneicosane (C21)	12.783	209944	1.716 ug/ml
13) T n-Docosane (C22)	13.349	509518	4.200 ug/ml
14) T n-Tetracosane (C24)	14.402	1430900	12.077 ug/ml
16) T n-Octacosane (C28)	16.421	320986	2.725 ug/ml
17) T n-Tricontane (C30)	17.298	71119	0.609 ug/ml
18) T n-Dotriacontane (C32)	18.114	215512	1.781 ug/ml
20) T n-Hexatriacontane (C36)	19.652	2922	0.024 ug/ml
21) T n-Octatriacontane (C38)	20.295	126199	1.034 ug/ml
22) T n-Tetracontane (C40)	21.149	96941	0.769 ug/ml

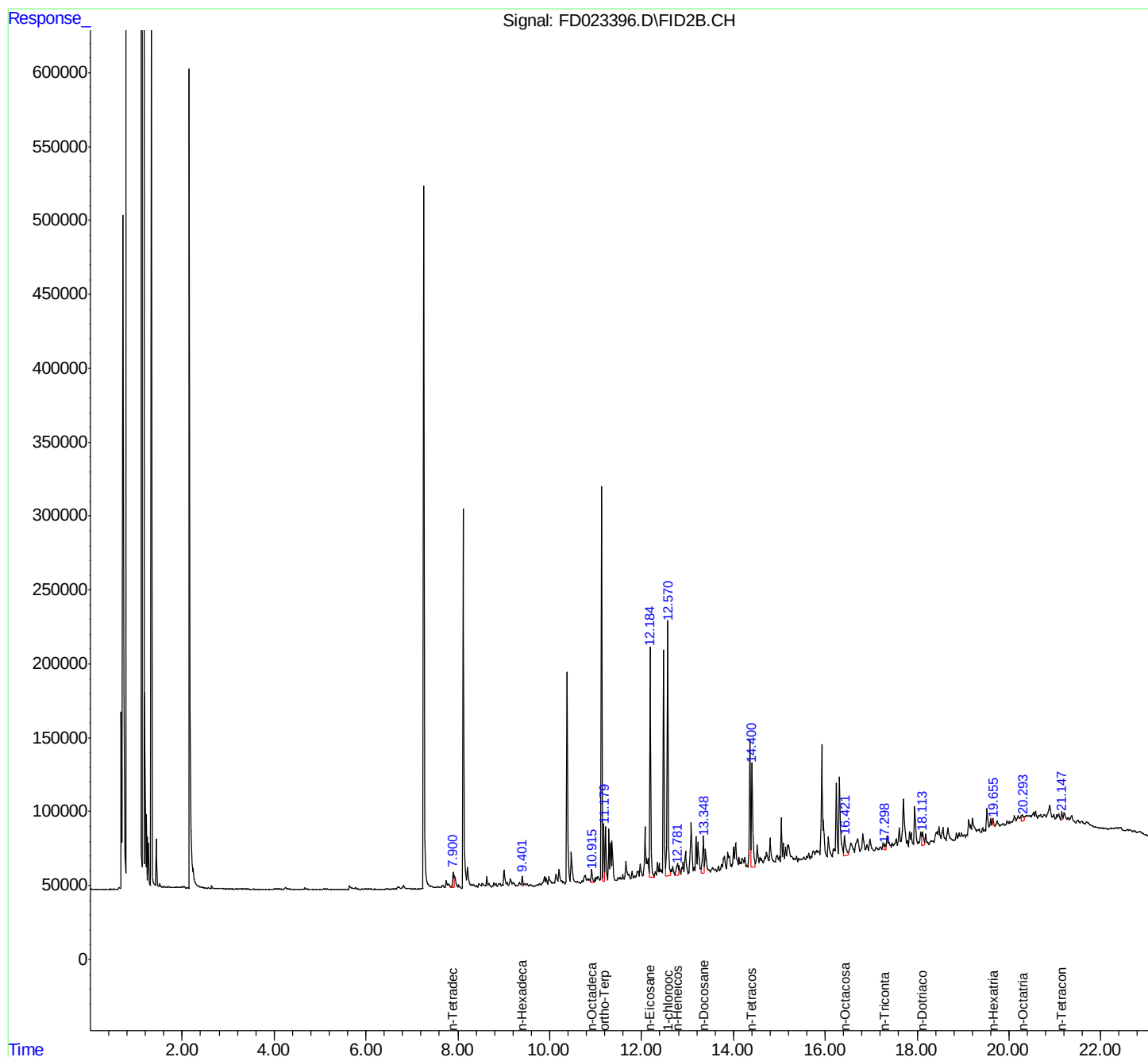
(f)=RT Delta > 1/2 Window

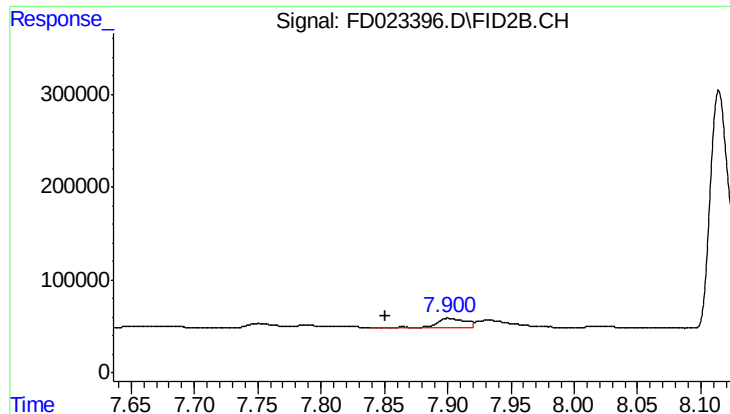
(m)=manual int.

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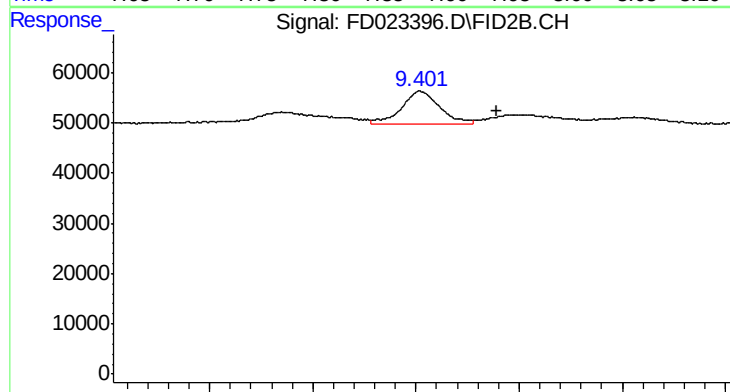
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





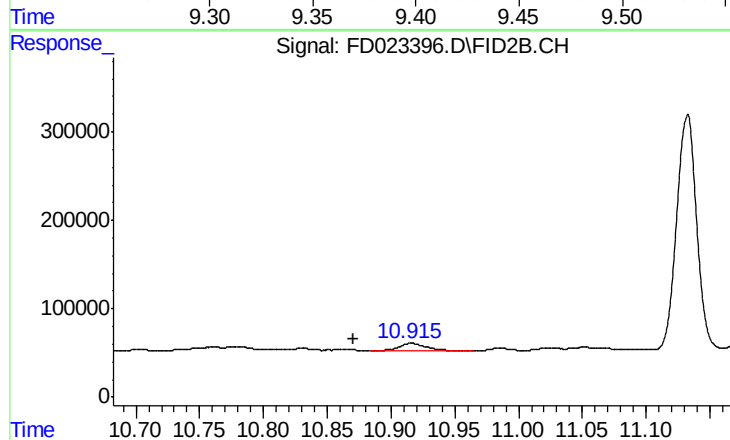
#6 n-Tetradecane (C14)

R.T.: 7.901 min
Delta R.T.: 0.050 min
Response: 179803
Conc: 1.38 ug/ml



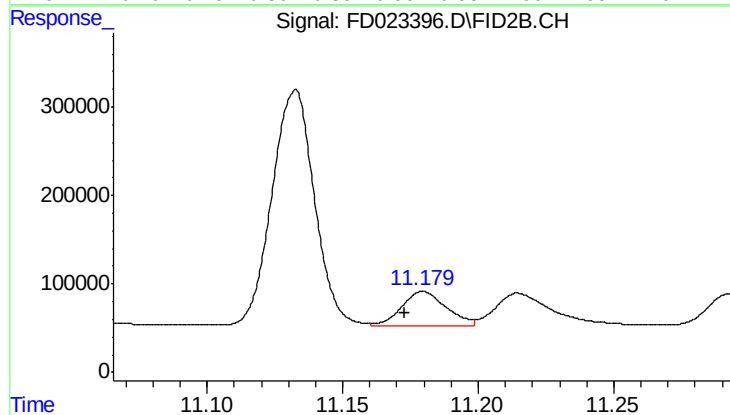
#7 n-Hexadecane (C16)

R.T.: 9.402 min
Delta R.T.: -0.037 min
Response: 81400
Conc: 0.63 ug/ml



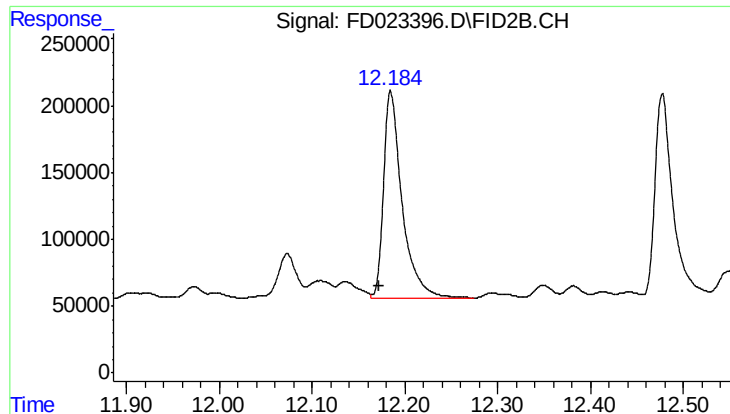
#8 n-Octadecane (C18)

R.T.: 10.916 min
Delta R.T.: 0.046 min
Response: 137444
Conc: 1.10 ug/ml



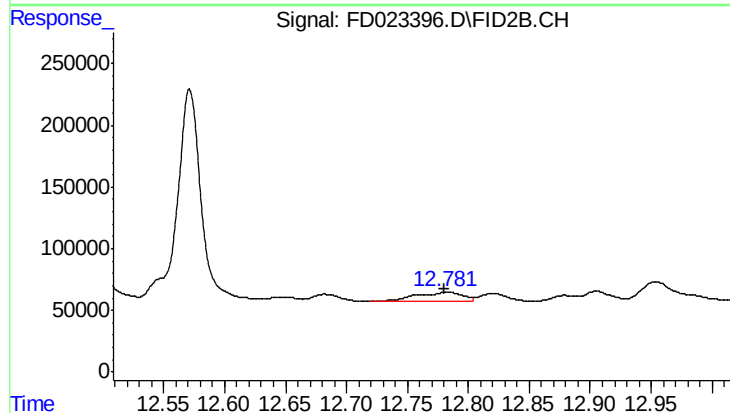
#9 ortho-Terphenyl (SURR)

R.T.: 11.180 min
Delta R.T.: 0.007 min
Response: 440631
Conc: 3.39 ug/ml



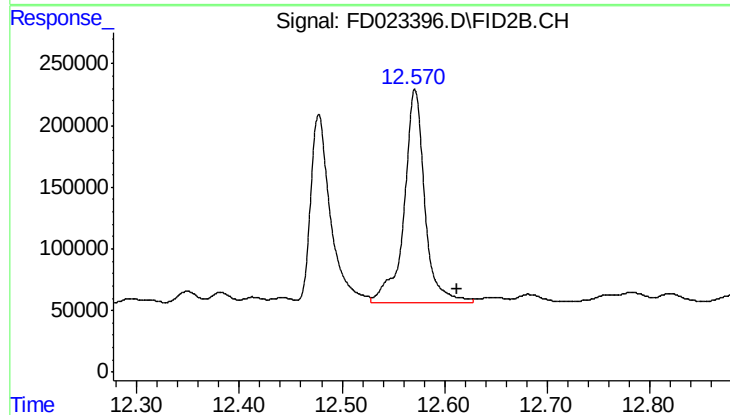
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: 0.013 min
Response: 2171589
Conc: 17.47 ug/ml



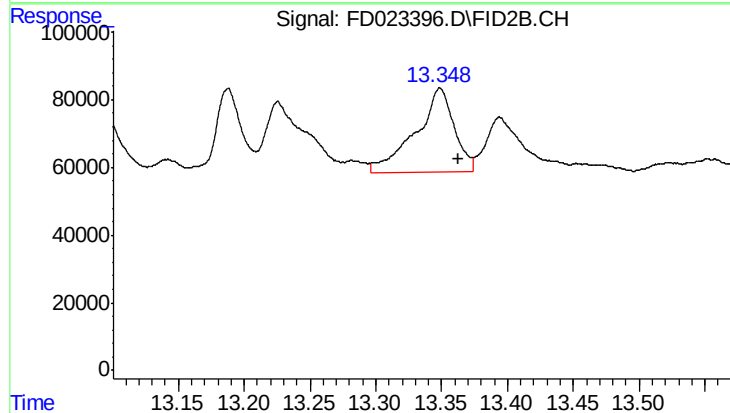
#11 n-Heneicosane (C21)

R.T.: 12.783 min
Delta R.T.: 0.002 min
Response: 209944
Conc: 1.72 ug/ml



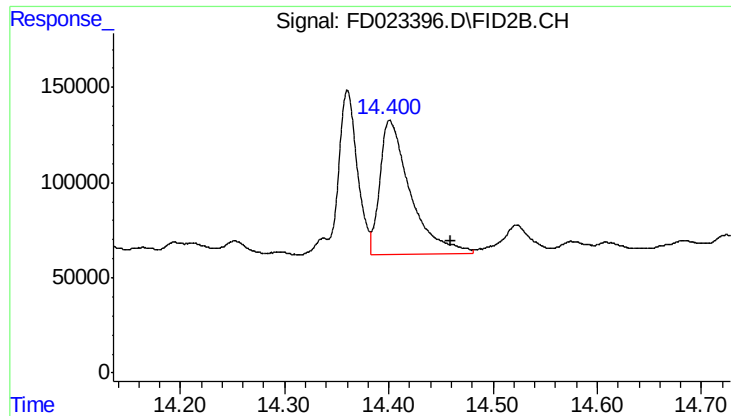
#12 1-chlorooctadecane (SURR)

R.T.: 12.571 min
Delta R.T.: -0.041 min
Response: 2423973
Conc: 22.70 ug/ml



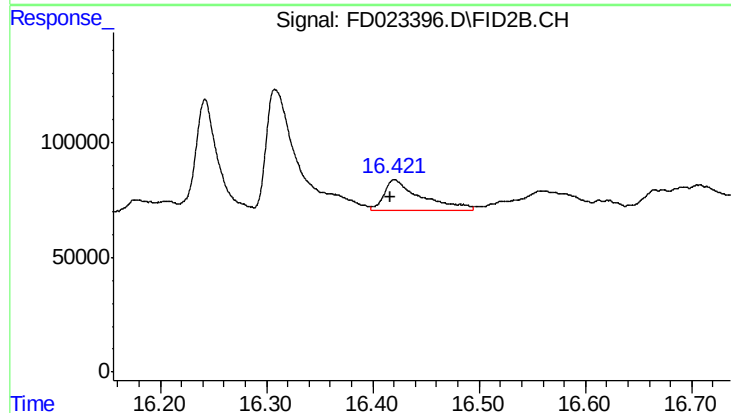
#13 n-Docosane (C22)

R.T.: 13.349 min
Delta R.T.: -0.014 min
Response: 509518
Conc: 4.20 ug/ml



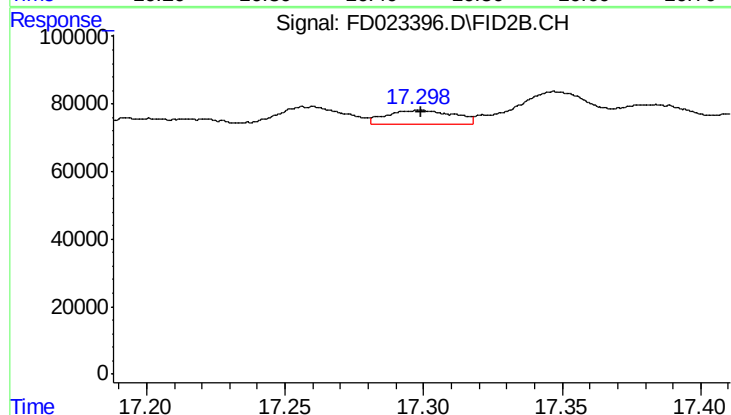
#14 n-Tetracosane (C24)

R.T.: 14.402 min
Delta R.T.: -0.057 min
Response: 1430900
Conc: 12.08 ug/ml



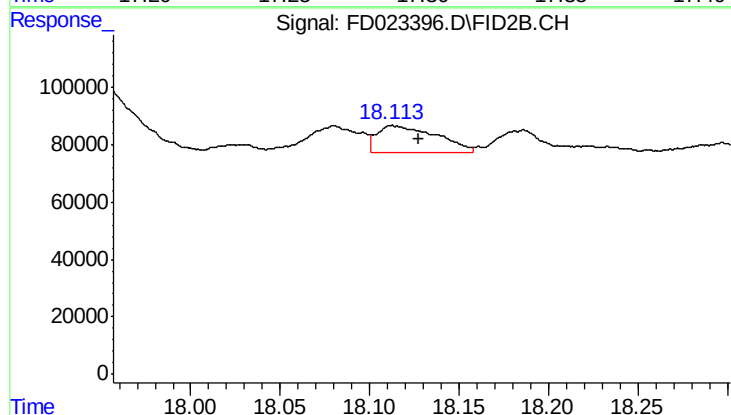
#16 n-Octacosane (C28)

R.T.: 16.421 min
Delta R.T.: 0.004 min
Response: 320986
Conc: 2.73 ug/ml



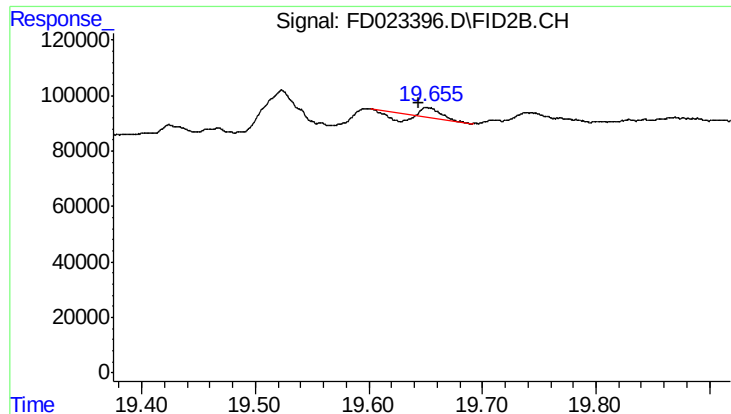
#17 n-Tricontane (C30)

R.T.: 17.298 min
Delta R.T.: -0.001 min
Response: 71119
Conc: 0.61 ug/ml



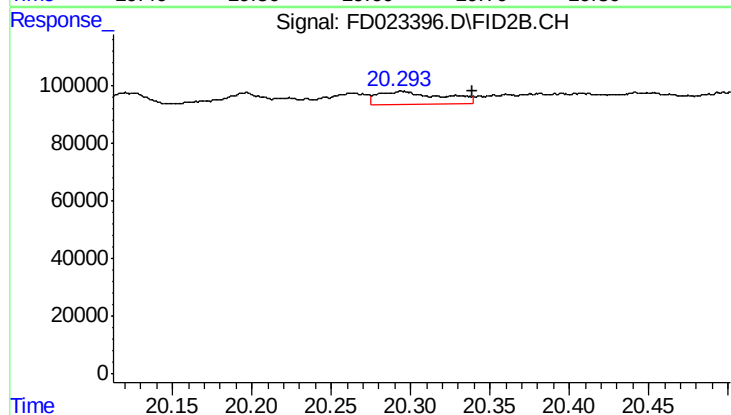
#18 n-Dotriacontane (C32)

R.T.: 18.114 min
Delta R.T.: -0.014 min
Response: 215512
Conc: 1.78 ug/ml



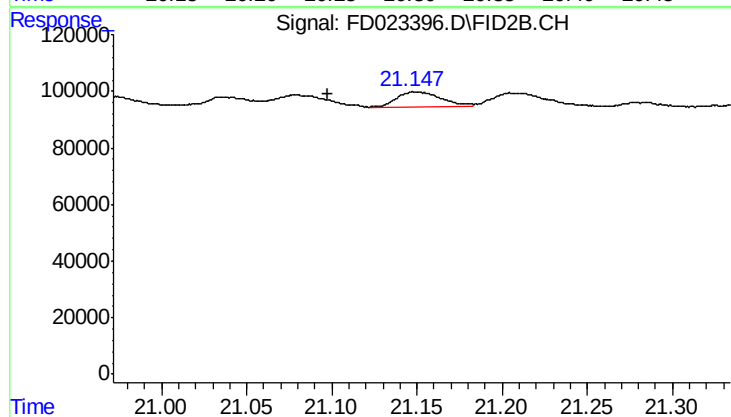
#20 n-Hexatriacontane (C36)

R.T.: 19.652 min
Delta R.T.: 0.009 min
Response: 2922
Conc: 0.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.295 min
Delta R.T.: -0.044 min
Response: 126199
Conc: 1.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.149 min
Delta R.T.: 0.052 min
Response: 96941
Conc: 0.77 ug/ml