

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023386.D
 Signal(s) : FID2B.CH
 Acq On : 01 May 2018 23:39
 Operator : UA/AJ
 Sample : J2157-19
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 05:02:38 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)	11.197	57230	0.441 ug/ml
Spiked Amount 50.000		Recovery =	0.88%
12) S 1-chlorooctadecane (S...	12.572	2831136	26.510 ug/ml
Spiked Amount 50.000		Recovery =	53.02%
Target Compounds			
6) T n-Tetradecane (C14)	7.901	259665	1.991 ug/ml
7) T n-Hexadecane (C16)	9.404	82646	0.640 ug/ml
8) T n-Octadecane (C18)	10.833	49558	0.396 ug/ml
10) T n-Eicosane (C20)	12.199	473791	3.812 ug/ml
13) T n-Docosane (C22)	13.365	73069	0.602 ug/ml
14) T n-Tetracosane (C24)	14.421	304383	2.569 ug/ml
15) T n-Hexacosane (C26)	15.432	37991	0.326 ug/ml
16) T n-Octacosane (C28)	16.414	191193	1.623 ug/ml
17) T n-Tricontane (C30)	17.259	140999	1.208 ug/ml
18) T n-Dotriacontane (C32)	18.149	107586	0.889 ug/ml
19) T n-Tetratriacontane (C34)	18.907	91975	0.758 ug/ml
20) T n-Hexatriacontane (C36)	19.691	79942	0.661 ug/ml
21) T n-Octatriacontane (C38)	20.296	107885	0.884 ug/ml

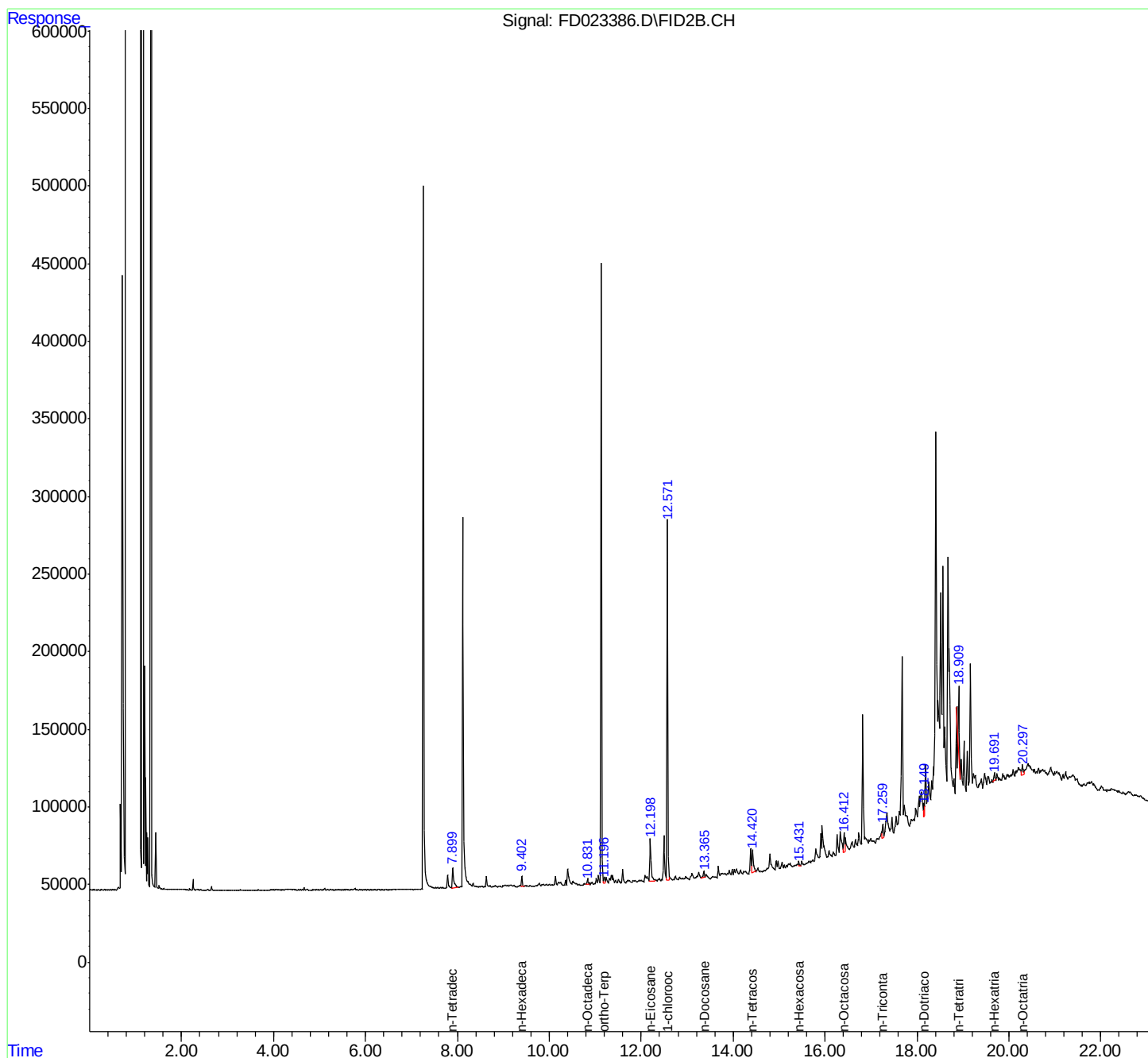
(f)=RT Delta > 1/2 Window

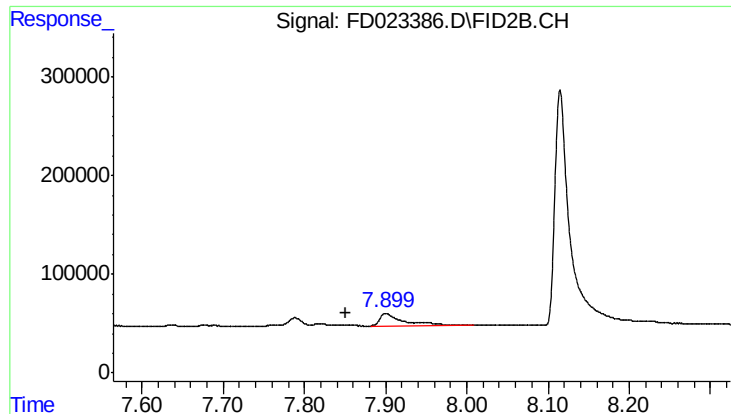
(m)=manual int.

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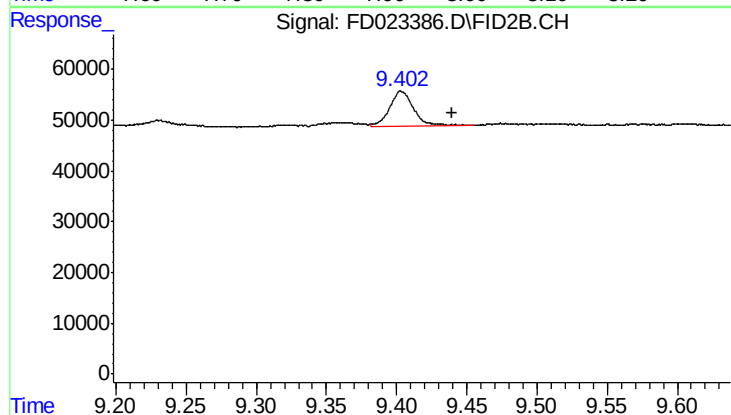
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





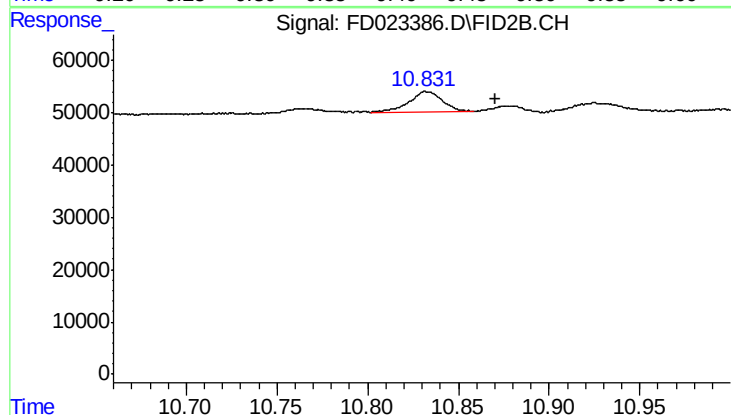
#6 n-Tetradecane (C14)

R.T.: 7.901 min
Delta R.T.: 0.050 min
Response: 259665
Conc: 1.99 ug/ml



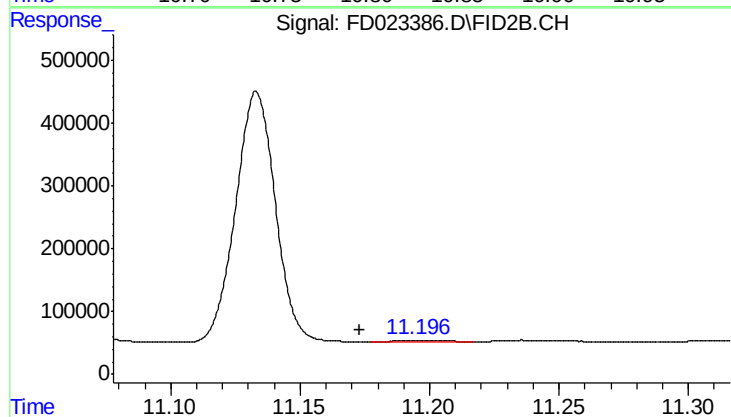
#7 n-Hexadecane (C16)

R.T.: 9.404 min
Delta R.T.: -0.036 min
Response: 82646
Conc: 0.64 ug/ml



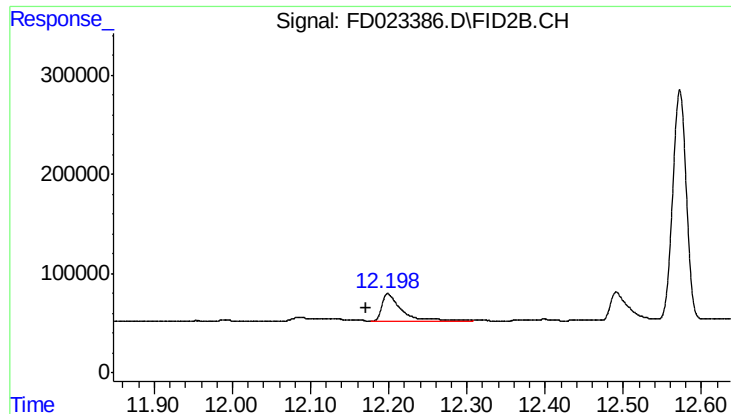
#8 n-Octadecane (C18)

R.T.: 10.833 min
Delta R.T.: -0.038 min
Response: 49558
Conc: 0.40 ug/ml



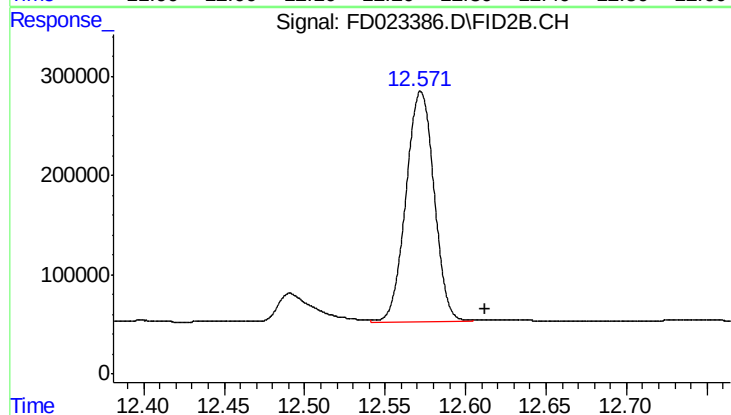
#9 ortho-Terphenyl (SURR)

R.T.: 11.197 min
Delta R.T.: 0.024 min
Response: 57230
Conc: 0.44 ug/ml



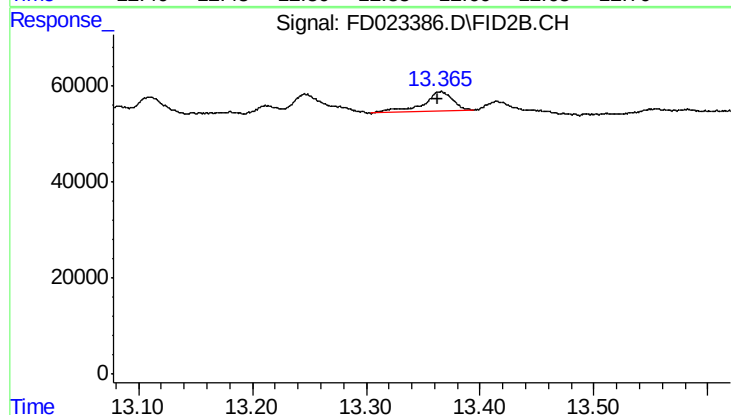
#10 n-Eicosane (C20)

R.T.: 12.199 min
Delta R.T.: 0.027 min
Response: 473791
Conc: 3.81 ug/ml



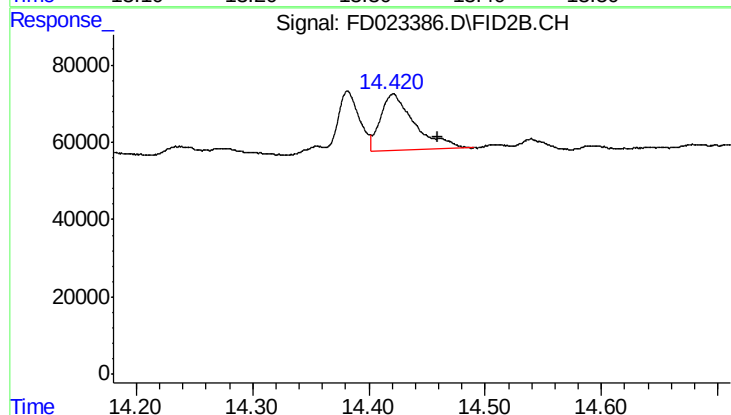
#12 1-chlorooctadecane (SURR)

R.T.: 12.572 min
Delta R.T.: -0.040 min
Response: 2831136
Conc: 26.51 ug/ml



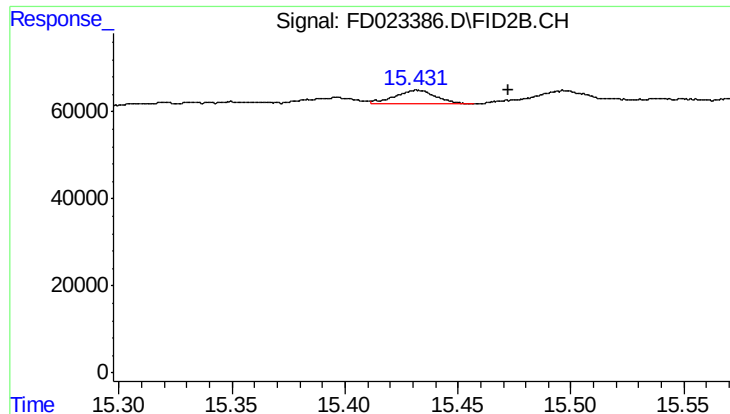
#13 n-Docosane (C22)

R.T.: 13.365 min
Delta R.T.: 0.003 min
Response: 73069
Conc: 0.60 ug/ml



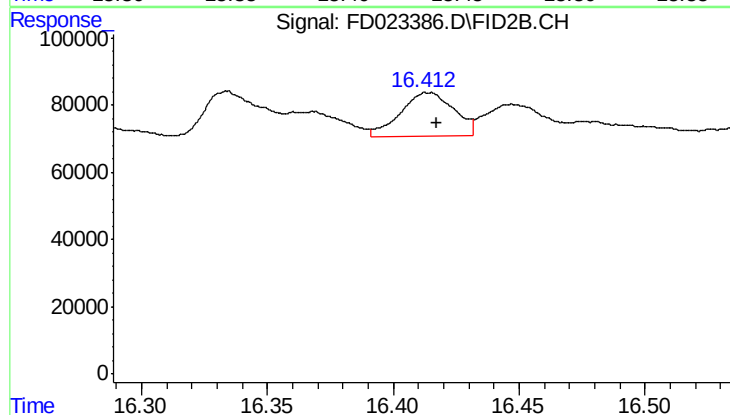
#14 n-Tetracosane (C24)

R.T.: 14.421 min
Delta R.T.: -0.038 min
Response: 304383
Conc: 2.57 ug/ml



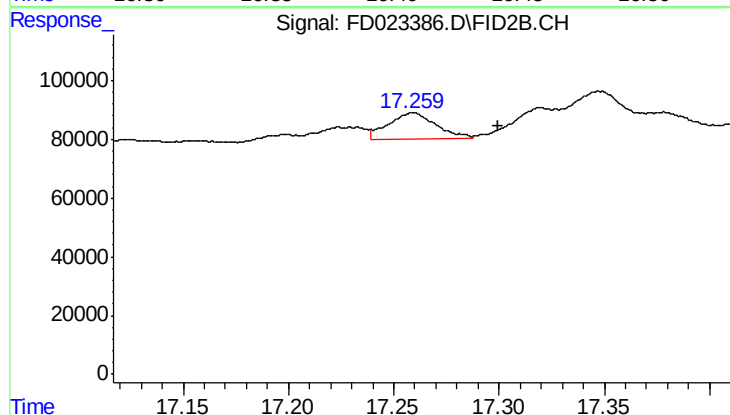
#15 n-Hexacosane (C26)

R.T.: 15.432 min
Delta R.T.: -0.041 min
Response: 37991
Conc: 0.33 ug/ml



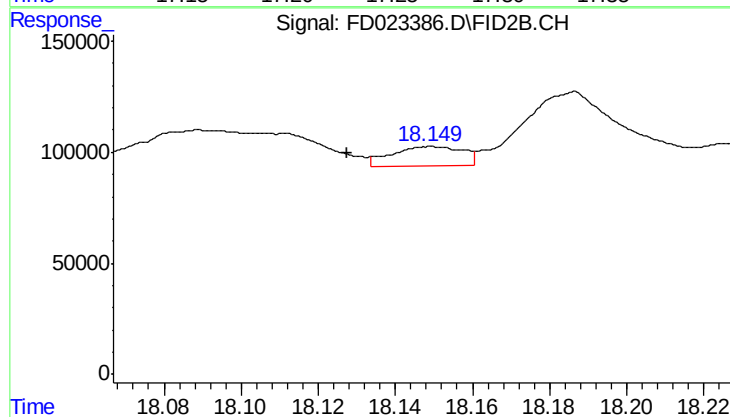
#16 n-Octacosane (C28)

R.T.: 16.414 min
Delta R.T.: -0.003 min
Response: 191193
Conc: 1.62 ug/ml



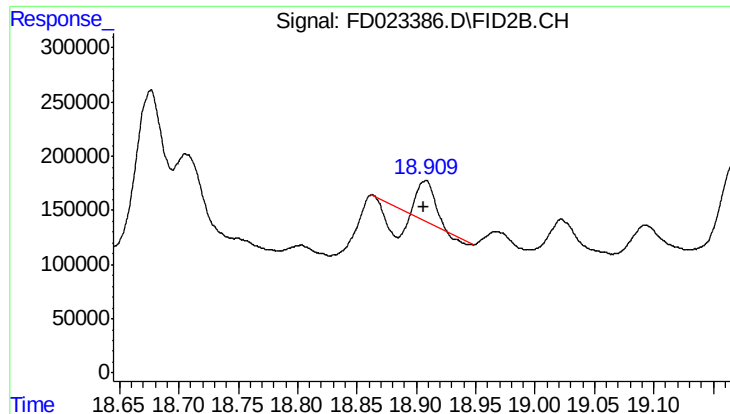
#17 n-Tricontane (C30)

R.T.: 17.259 min
Delta R.T.: -0.040 min
Response: 140999
Conc: 1.21 ug/ml



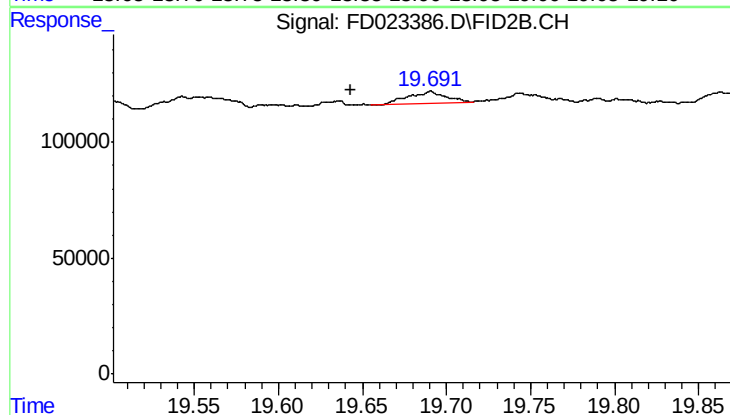
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: 0.022 min
Response: 107586
Conc: 0.89 ug/ml



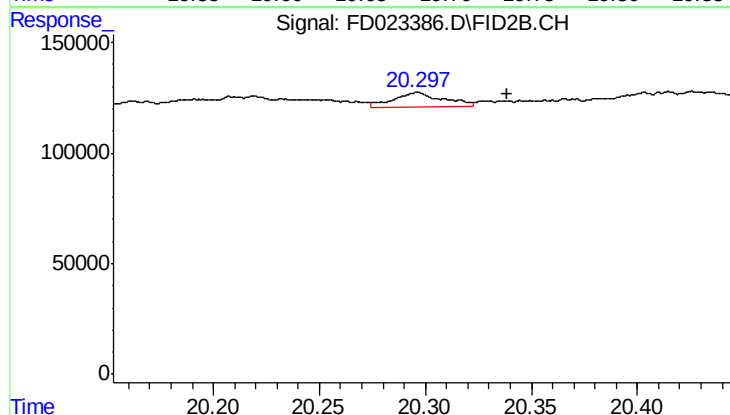
#19 n-Tetratriacontane (C34)

R.T.: 18.907 min
Delta R.T.: 0.001 min
Response: 91975
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.691 min
Delta R.T.: 0.047 min
Response: 79942
Conc: 0.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.296 min
Delta R.T.: -0.043 min
Response: 107885
Conc: 0.88 ug/ml