

Data Path : P:\HPCHEM1\FID_D\Data\FD050118AL\
 Data File : FD023398.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 7:40
 Operator : UA/AJ
 Sample : J2552-10
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 17:29:34 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)	11.191	90215	0.695 ug/ml
Spiked Amount 50.000		Recovery =	1.39%
12) S 1-chlorooctadecane (S...	12.571	2082309	19.498 ug/ml
Spiked Amount 50.000		Recovery =	39.00%
Target Compounds			
6) T n-Tetradecane (C14)	7.903	125329	0.961 ug/ml
7) T n-Hexadecane (C16)	9.403	64012	0.496 ug/ml
8) T n-Octadecane (C18)	10.914	153095	1.224 ug/ml
10) T n-Eicosane (C20)	12.189	1156972	9.308 ug/ml
11) T n-Heneicosane (C21)	12.798	342021	2.796 ug/ml
13) T n-Docosane (C22)	13.358	149773	1.235 ug/ml
14) T n-Tetracosane (C24)	14.409	765011	6.457 ug/ml
16) T n-Octacosane (C28)	16.427	203851	1.731 ug/ml
17) T n-Tricontane (C30)	17.257	33854	0.290 ug/ml
18) T n-Dotriacontane (C32)	18.128	130025	1.075 ug/ml
19) T n-Tetratriacontane (C34)	18.908	38173	0.314 ug/ml
20) T n-Hexatriacontane (C36)	19.664	56369	0.466 ug/ml
21) T n-Octatriacontane (C38)	20.293	126488	1.037 ug/ml

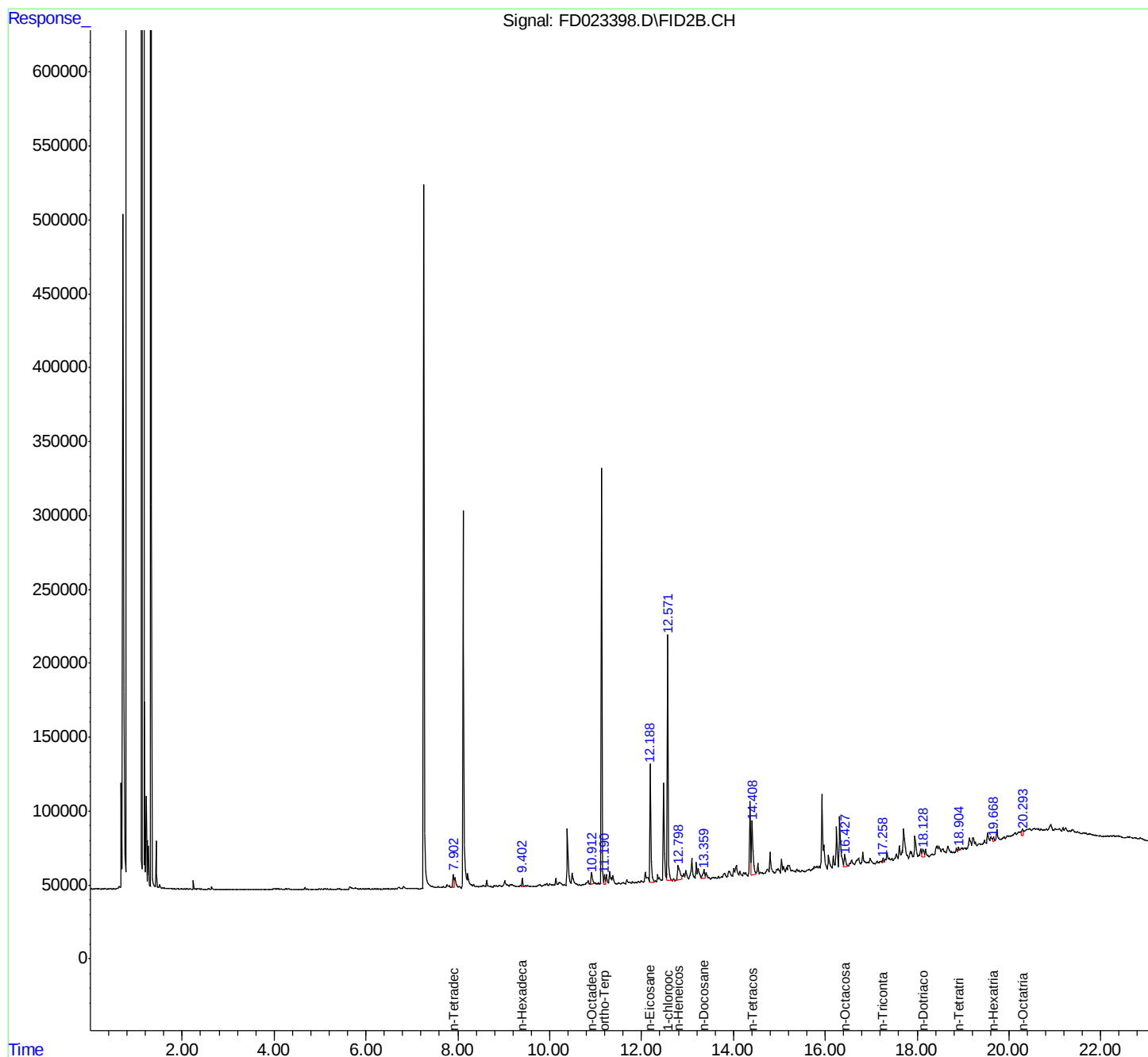
(f)=RT Delta > 1/2 Window

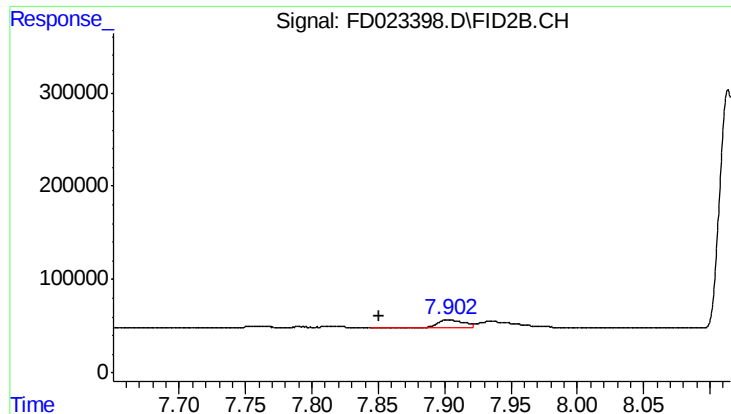
(m)=manual int.

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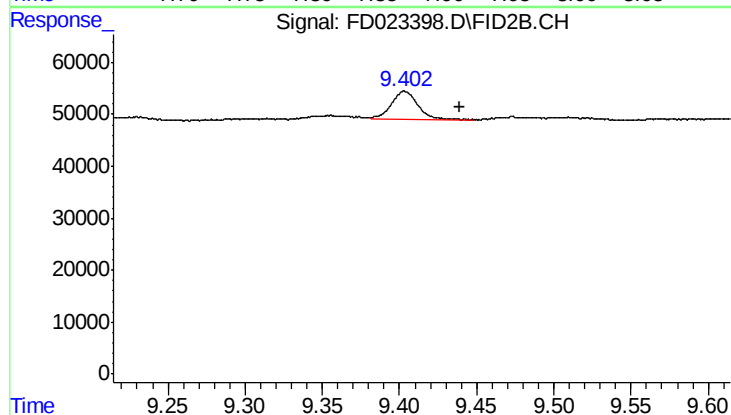
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





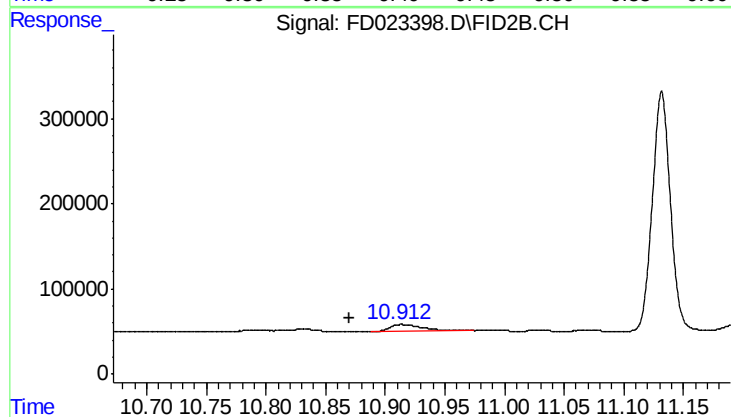
#6 n-Tetradecane (C14)

R.T.: 7.903 min
Delta R.T.: 0.052 min
Response: 125329
Conc: 0.96 ug/ml



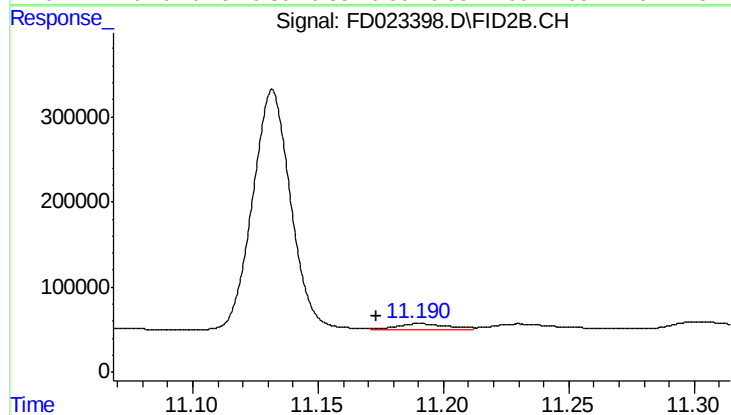
#7 n-Hexadecane (C16)

R.T.: 9.403 min
Delta R.T.: -0.036 min
Response: 64012
Conc: 0.50 ug/ml



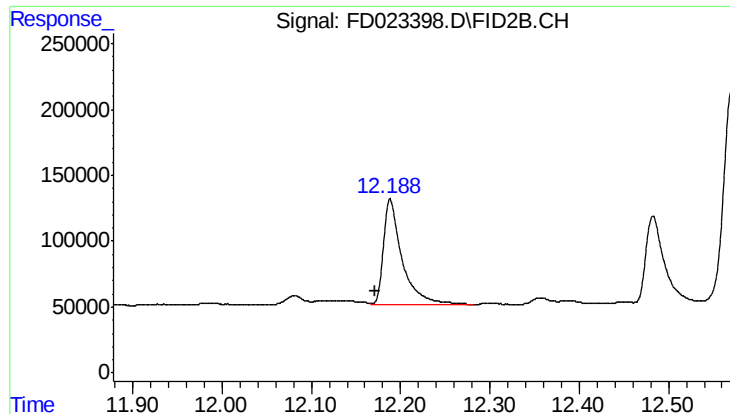
#8 n-Octadecane (C18)

R.T.: 10.914 min
Delta R.T.: 0.043 min
Response: 153095
Conc: 1.22 ug/ml



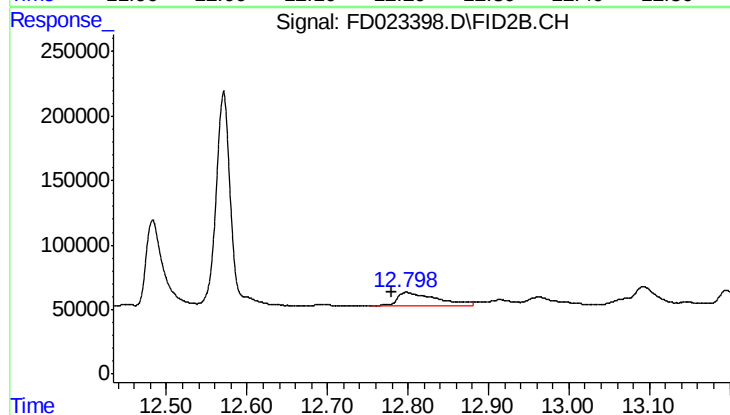
#9 ortho-Terphenyl (SURR)

R.T.: 11.191 min
Delta R.T.: 0.018 min
Response: 90215
Conc: 0.70 ug/ml



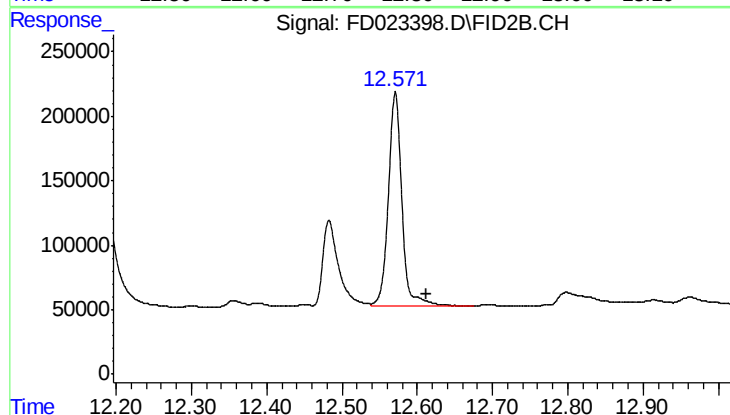
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: 0.017 min
Response: 1156972
Conc: 9.31 ug/ml



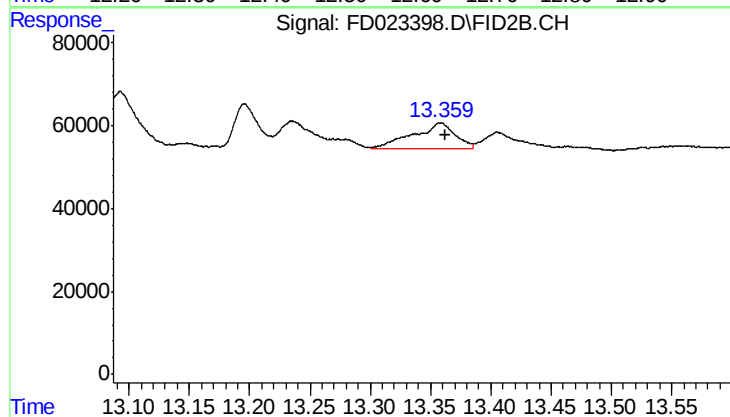
#11 n-Heneicosane (C21)

R.T.: 12.798 min
Delta R.T.: 0.018 min
Response: 342021
Conc: 2.80 ug/ml



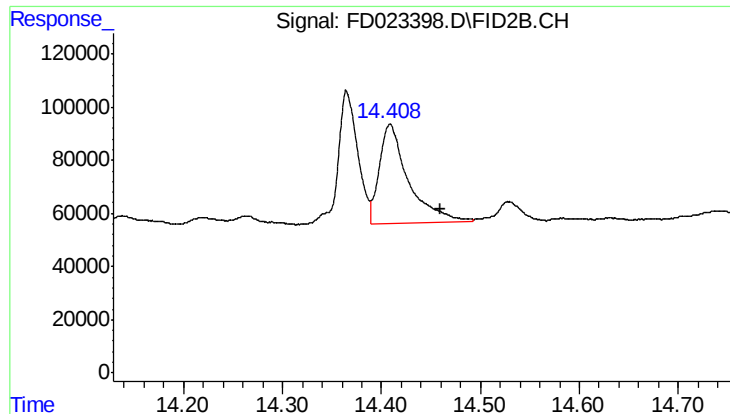
#12 1-chlorooctadecane (SURR)

R.T.: 12.571 min
Delta R.T.: -0.041 min
Response: 2082309
Conc: 19.50 ug/ml



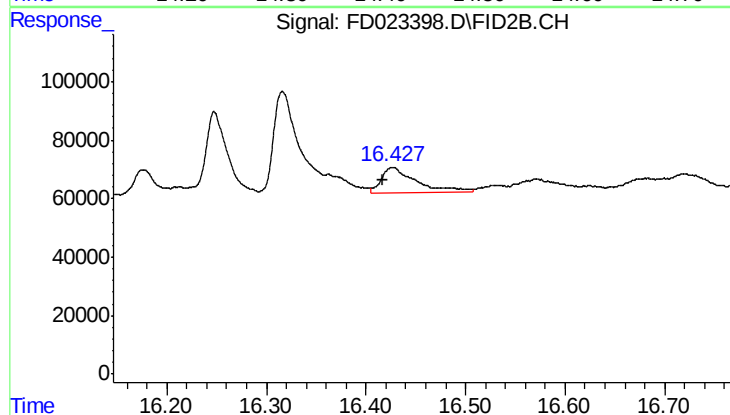
#13 n-Docosane (C22)

R.T.: 13.358 min
Delta R.T.: -0.004 min
Response: 149773
Conc: 1.23 ug/ml



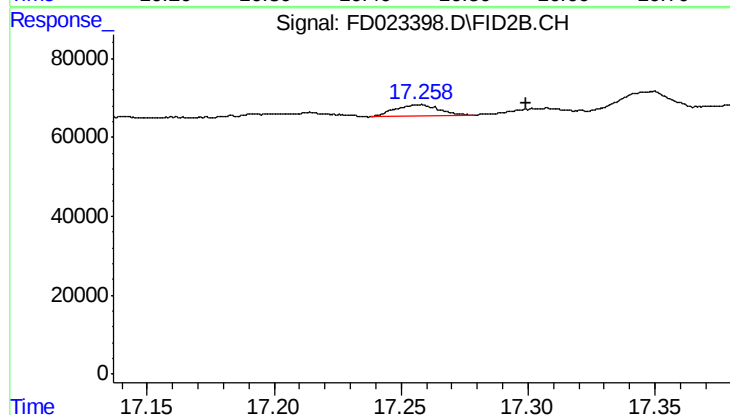
#14 n-Tetracosane (C24)

R.T.: 14.409 min
Delta R.T.: -0.050 min
Response: 765011
Conc: 6.46 ug/ml



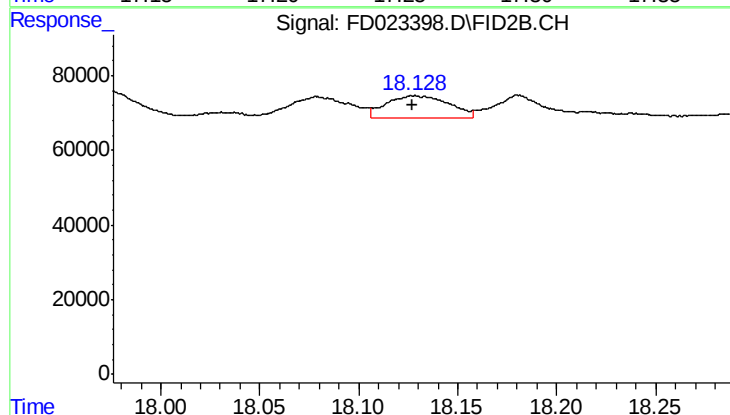
#16 n-Octacosane (C28)

R.T.: 16.427 min
Delta R.T.: 0.010 min
Response: 203851
Conc: 1.73 ug/ml



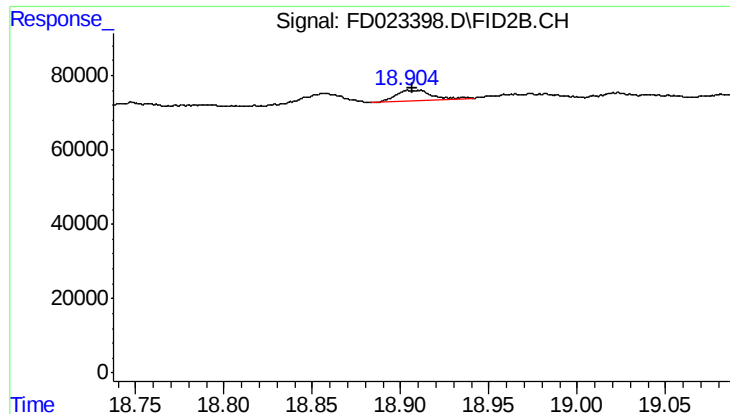
#17 n-Tricontane (C30)

R.T.: 17.257 min
Delta R.T.: -0.042 min
Response: 33854
Conc: 0.29 ug/ml



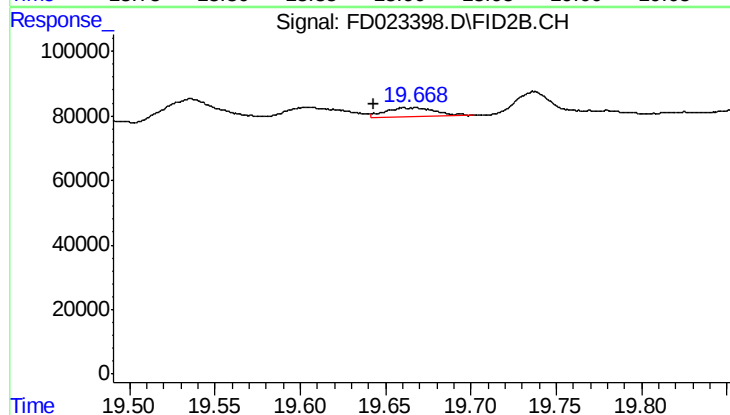
#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: 0.001 min
Response: 130025
Conc: 1.07 ug/ml



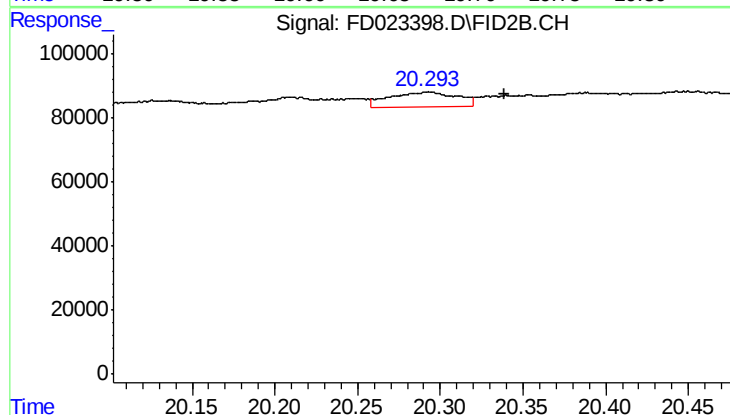
#19 n-Tetratriacontane (C34)

R.T.: 18.908 min
Delta R.T.: 0.001 min
Response: 38173
Conc: 0.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.664 min
Delta R.T.: 0.021 min
Response: 56369
Conc: 0.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.293 min
Delta R.T.: -0.046 min
Response: 126488
Conc: 1.04 ug/ml