

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022935.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 4:59
 Operator : UA/AJ
 Sample : J2158-01DL 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:50:15 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.185	2517725	24.525 ug/ml
Spiked Amount 50.000		Recovery =	49.05%
12) S 1-chlorooctadecane (S...	12.643	52017159	658.068 ug/ml
Spiked Amount 50.000		Recovery =	1316.14%
Target Compounds			
4) T n-Dodecane (C12)	6.083	271536	2.951 ug/ml
6) T n-Tetradecane (C14)	7.864	483439	5.110 ug/ml
7) T n-Hexadecane (C16)	9.452	519536	5.448 ug/ml
8) T n-Octadecane (C18)	10.885	389695	4.135 ug/ml
10) T n-Eicosane (C20)	12.187	320118	3.328 ug/ml
11) T n-Heneicosane (C21)	12.799	215981	2.242 ug/ml
13) T n-Docosane (C22)	13.379	134089	1.382 ug/ml
14) T n-Tetracosane (C24)	14.470	451073	4.635 ug/ml
15) T n-Hexacosane (C26)	15.490	149392	1.526 ug/ml
17) T n-Tricontane (C30)	17.320	227741	2.356 ug/ml
18) T n-Dotriacontane (C32)	18.147	328775	3.501 ug/ml
19) T n-Tetratriacontane (C34)	18.924	378427	4.206 ug/ml
20) T n-Hexatriacontane (C36)	19.665	746635	8.744 ug/ml
21) T n-Octatriacontane (C38)	20.383	671236	8.102 ug/ml

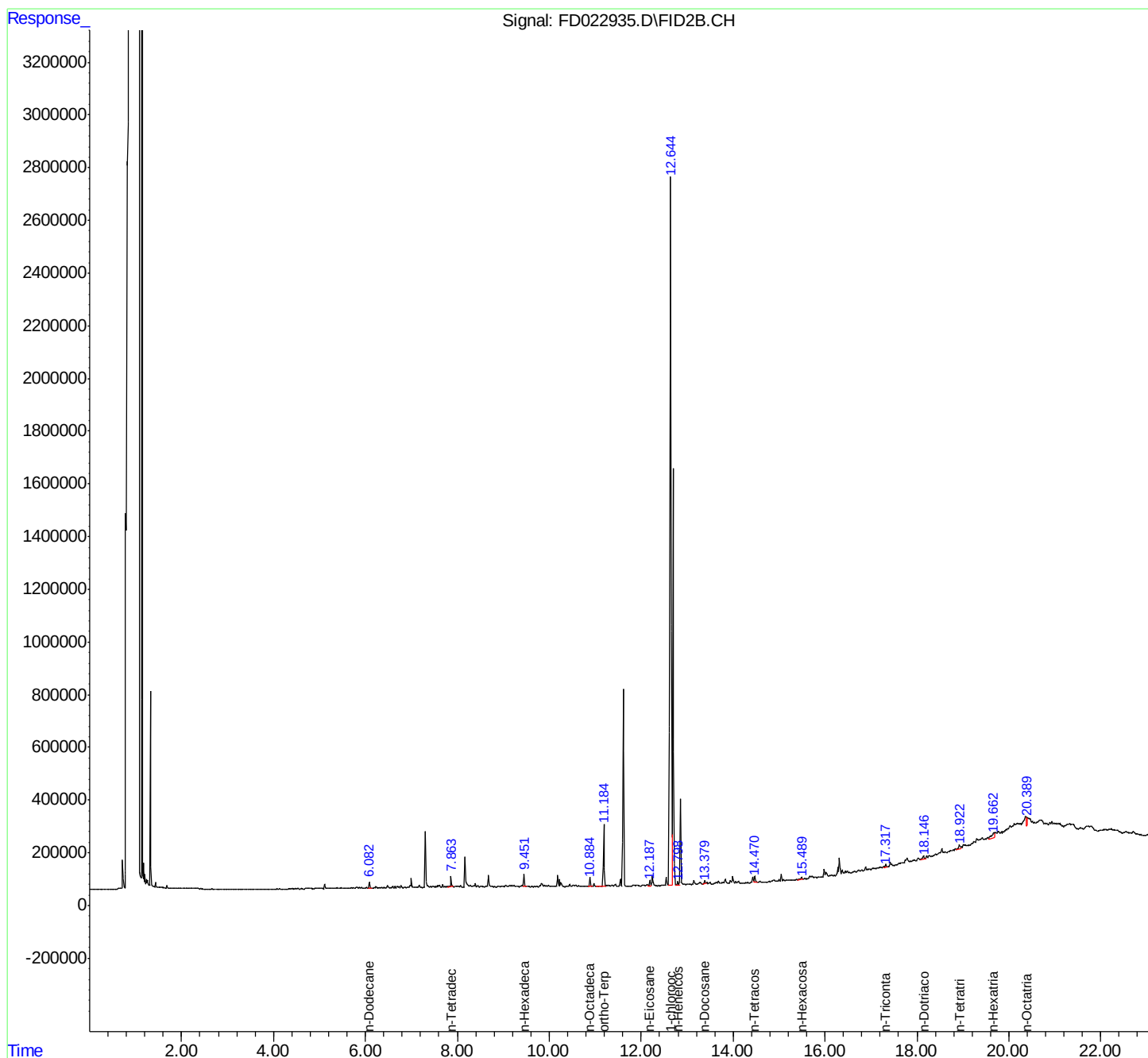
(f)=RT Delta > 1/2 Window

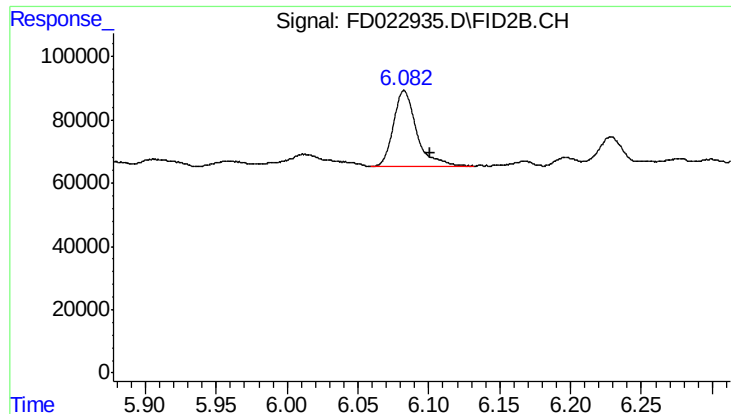
(m)=manual int.

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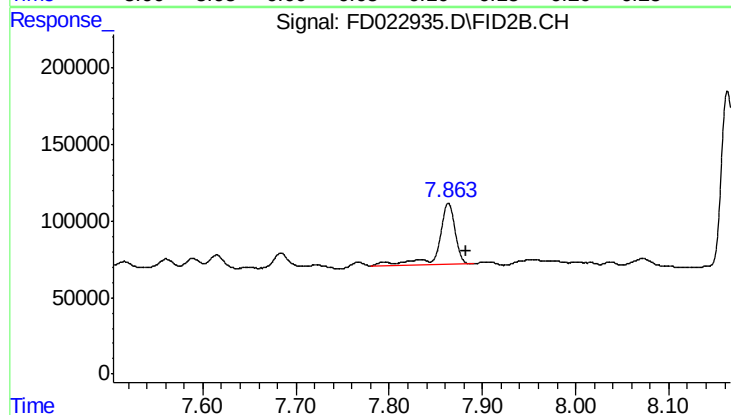
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Signal Info : 20M x 0.18mm x 0.18um





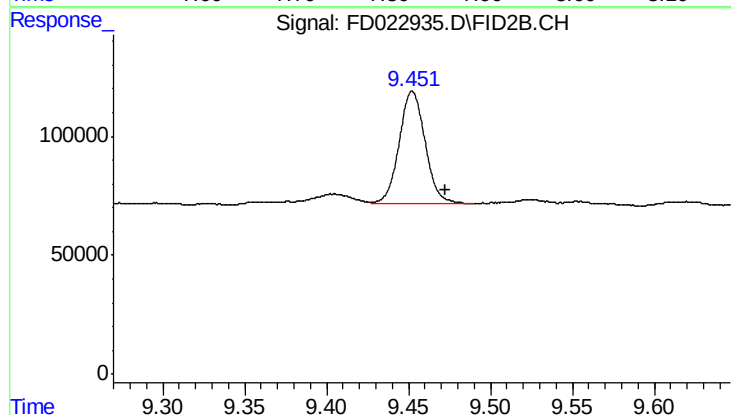
#4 n-Dodecane (C12)

R.T.: 6.083 min
Delta R.T.: -0.018 min
Response: 271536
Conc: 2.95 ug/ml



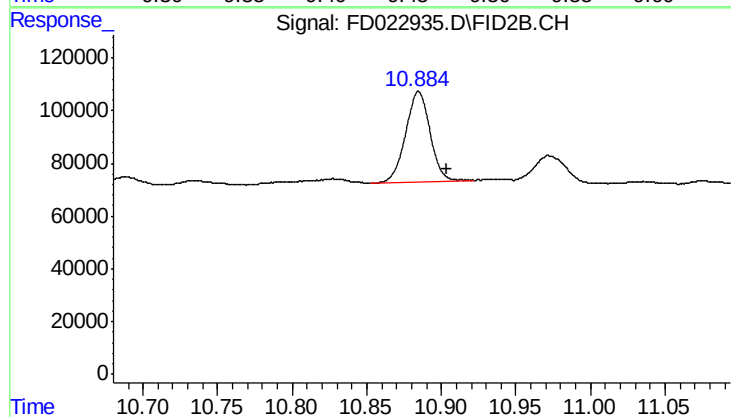
#6 n-Tetradecane (C14)

R.T.: 7.864 min
Delta R.T.: -0.019 min
Response: 483439
Conc: 5.11 ug/ml



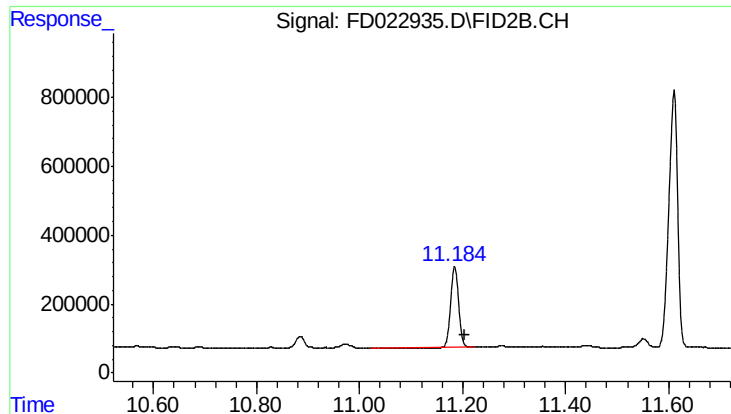
#7 n-Hexadecane (C16)

R.T.: 9.452 min
Delta R.T.: -0.020 min
Response: 519536
Conc: 5.45 ug/ml



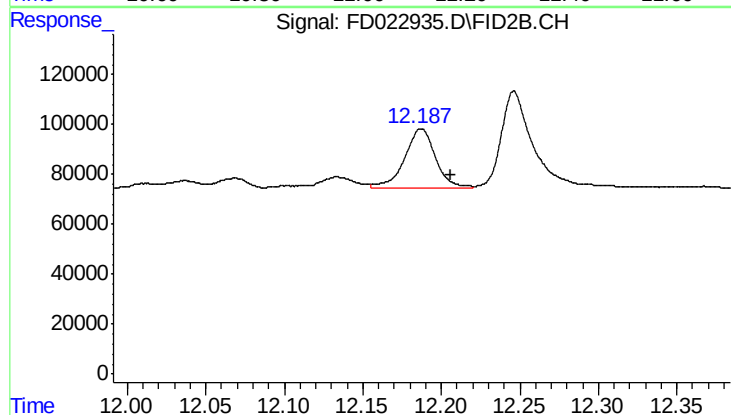
#8 n-Octadecane (C18)

R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 389695
Conc: 4.14 ug/ml



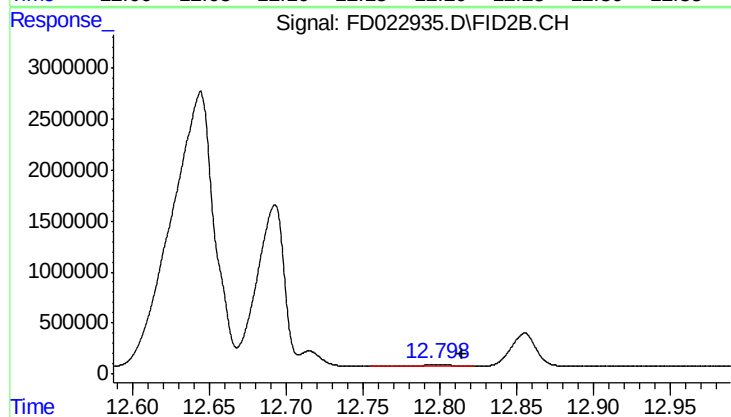
#9 ortho-Terphenyl (SURR)

R.T.: 11.185 min
Delta R.T.: -0.020 min
Response: 2517725
Conc: 24.52 ug/ml



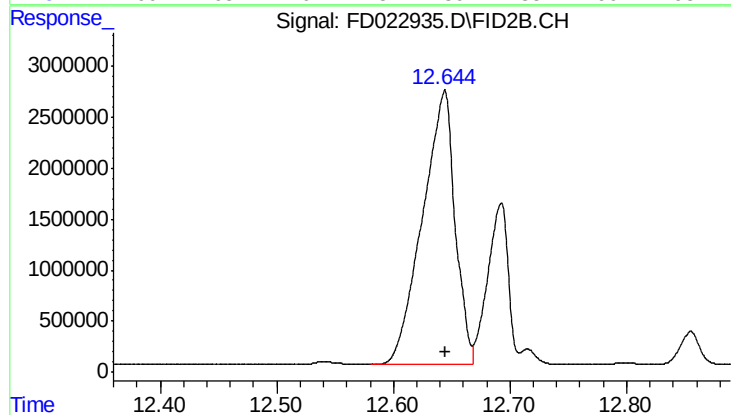
#10 n-Eicosane (C20)

R.T.: 12.187 min
Delta R.T.: -0.019 min
Response: 320118
Conc: 3.33 ug/ml



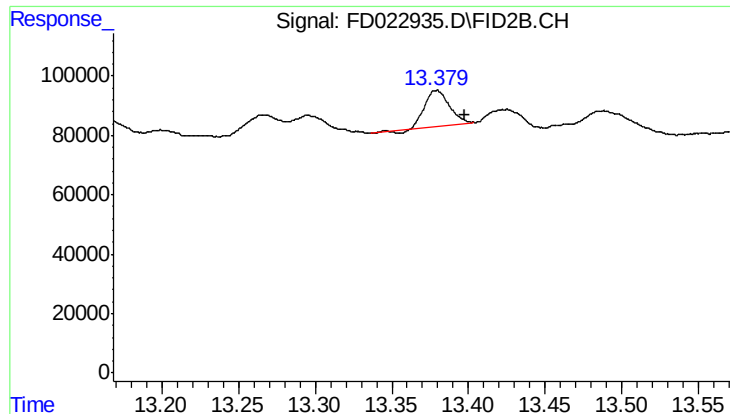
#11 n-Heneicosane (C21)

R.T.: 12.799 min
Delta R.T.: -0.016 min
Response: 215981
Conc: 2.24 ug/ml



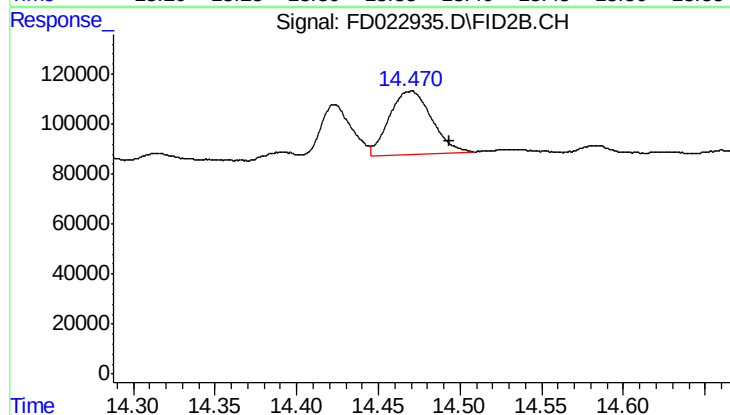
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: -0.002 min
Response: 52017159
Conc: 658.07 ug/ml



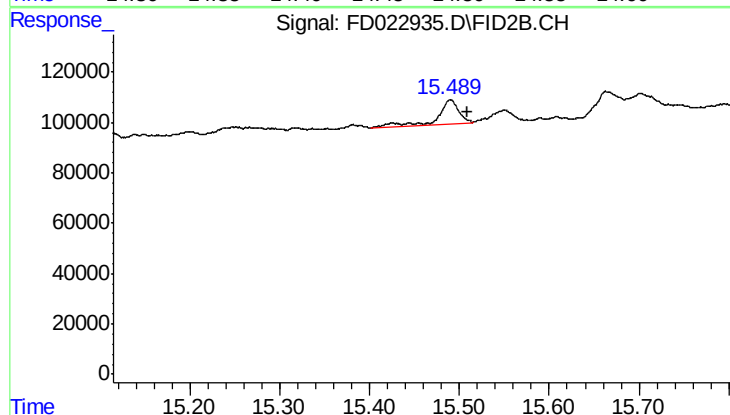
#13 n-Docosane (C22)

R.T.: 13.379 min
Delta R.T.: -0.018 min
Response: 134089
Conc: 1.38 ug/ml



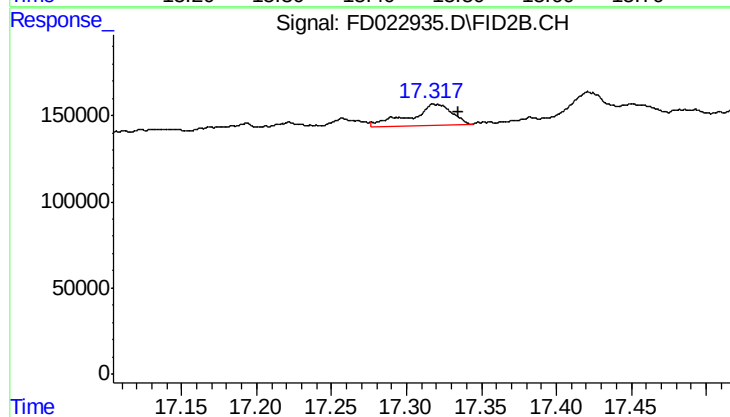
#14 n-Tetracosane (C24)

R.T.: 14.470 min
Delta R.T.: -0.024 min
Response: 451073
Conc: 4.63 ug/ml



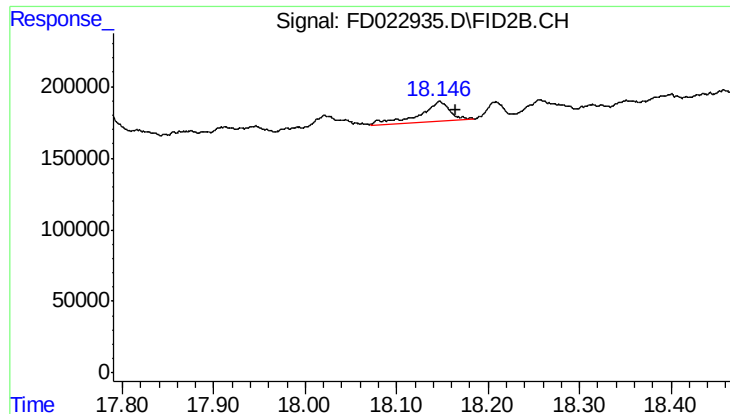
#15 n-Hexacosane (C26)

R.T.: 15.490 min
Delta R.T.: -0.019 min
Response: 149392
Conc: 1.53 ug/ml



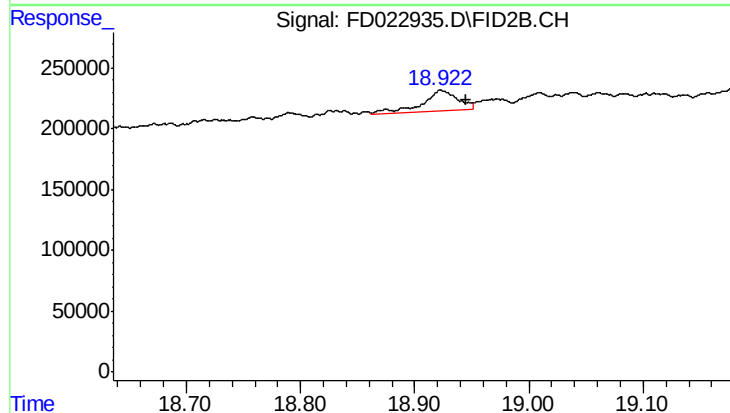
#17 n-Tricontane (C30)

R.T.: 17.320 min
Delta R.T.: -0.015 min
Response: 227741
Conc: 2.36 ug/ml



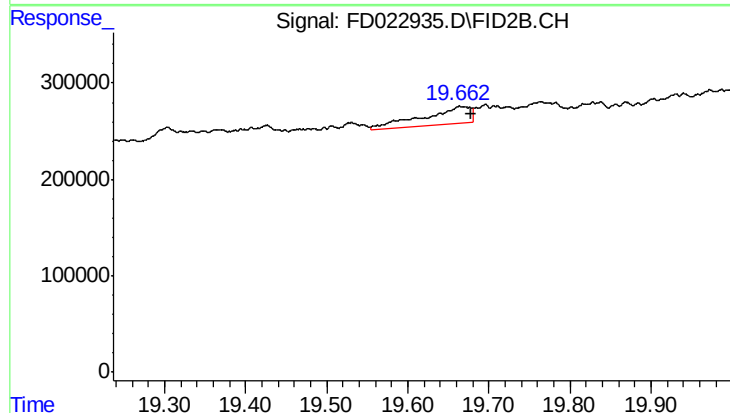
#18 n-Dotriacontane (C32)

R.T.: 18.147 min
Delta R.T.: -0.017 min
Response: 328775
Conc: 3.50 ug/ml



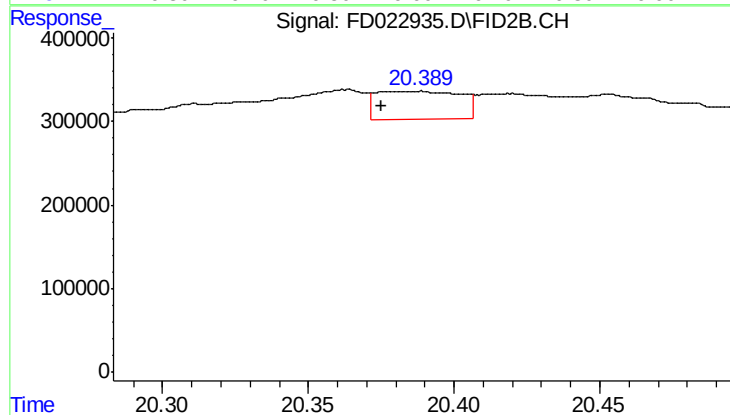
#19 n-Tetratriacontane (C34)

R.T.: 18.924 min
Delta R.T.: -0.021 min
Response: 378427
Conc: 4.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 746635
Conc: 8.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.383 min
Delta R.T.: 0.008 min
Response: 671236
Conc: 8.10 ug/ml