

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035641.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 13:33
 Operator : DD\AJ
 Sample : L4844-01DL 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:45:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.566	884415	6.799 ug/ml
Spiked Amount 50.000		Recovery =	13.60%
12) S 1-chlorooctadecane (S...	12.965	1085630	10.417 ug/ml
Spiked Amount 50.000		Recovery =	20.83%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.964	78649	0.643 ug/ml
5) T A~2-methylnaphthalene...	7.016	98583	0.788 ug/ml
6) T n-Tetradecane (C14)	8.135f	139848	1.214 ug/ml
7) T n-Hexadecane (C16)	9.789	206964	1.811 ug/ml
8) T n-Octadecane (C18)	11.292f	346256	2.869 ug/ml
10) T n-Eicosane (C20)	12.531	285825	2.331 ug/ml
11) T n-Heneicosane (C21)	13.147	482962	3.928 ug/ml
13) T n-Docosane (C22)	13.743	701241	5.687 ug/ml
14) T n-Tetracosane (C24)	14.799	2965744	23.972 ug/ml
15) T n-Hexacosane (C26)	15.829	11420	0.093 ug/ml
16) T n-Octacosane (C28)	16.791	862370	7.004 ug/ml
17) T n-Tricontane (C30)	17.677	176291	1.459 ug/ml
18) T n-Dotriacontane (C32)	18.542	112354	0.999 ug/ml
19) T n-Tetratriacontane (C34)	19.298	76776	0.731 ug/ml
20) T n-Hexatriacontane (C36)	19.992	485780	5.071 ug/ml
21) T n-Octatriacontane (C38)	20.716	69238	0.779 ug/ml

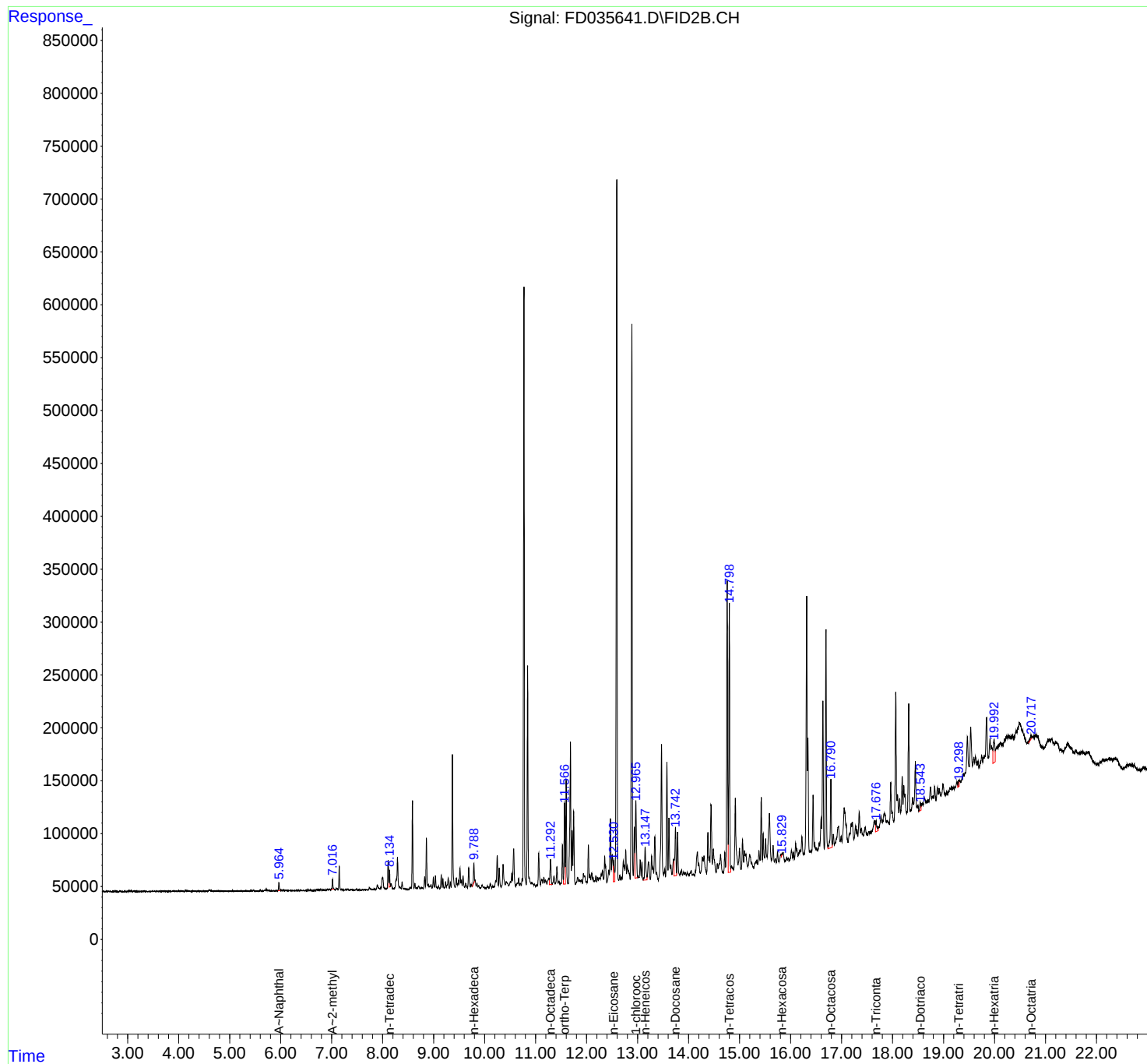
(f)=RT Delta > 1/2 Window

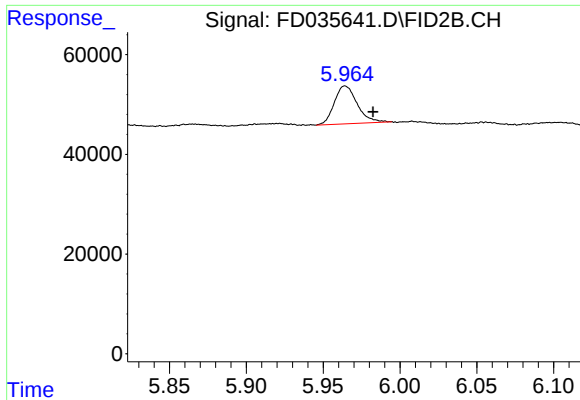
(m)=manual int.

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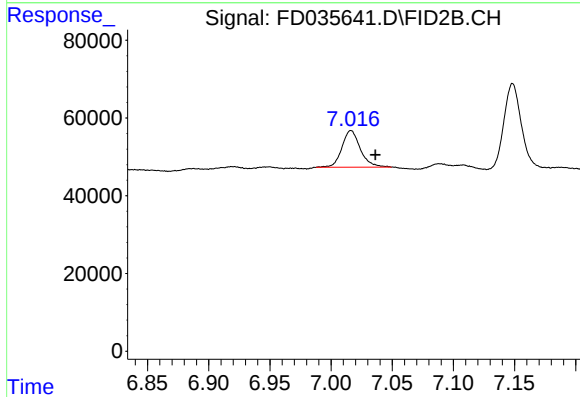
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





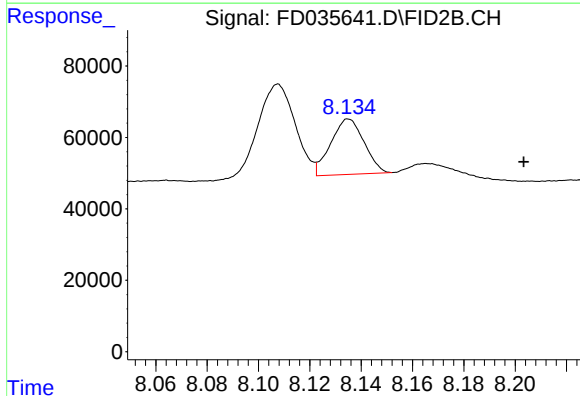
#3 A~Naphthalene (C11.7)

R.T.: 5.964 min
Delta R.T.: -0.018 min
Response: 78649
Conc: 0.64 ug/ml



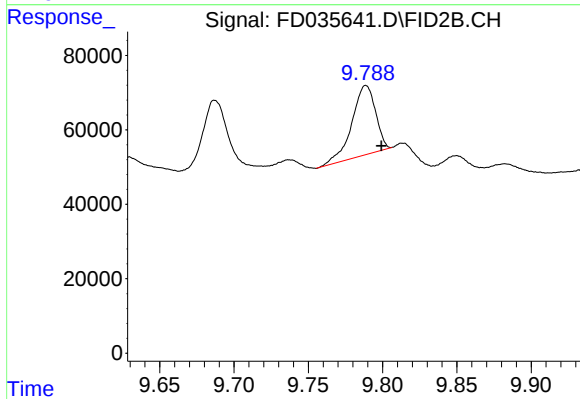
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.016 min
Delta R.T.: -0.020 min
Response: 98583
Conc: 0.79 ug/ml



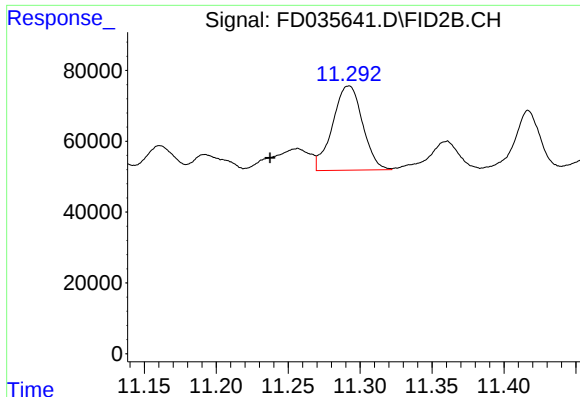
#6 n-Tetradecane (C14)

R.T.: 8.135 min
Delta R.T.: -0.068 min
Response: 139848
Conc: 1.21 ug/ml



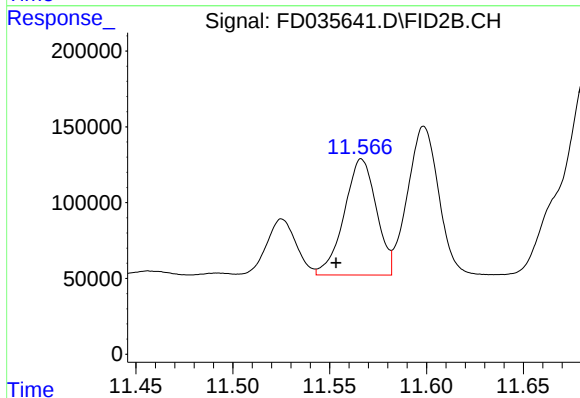
#7 n-Hexadecane (C16)

R.T.: 9.789 min
Delta R.T.: -0.010 min
Response: 206964
Conc: 1.81 ug/ml



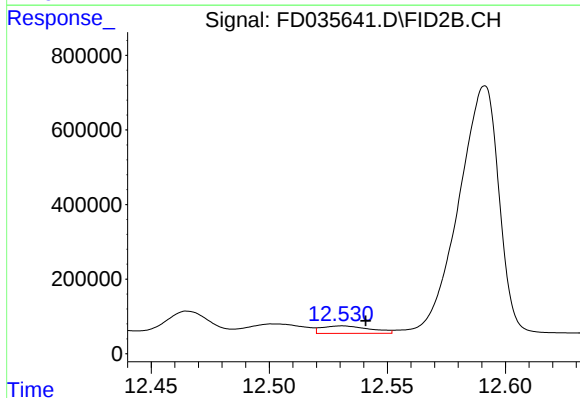
#8 n-Octadecane (C18)

R.T.: 11.292 min
Delta R.T.: 0.055 min
Response: 346256
Conc: 2.87 ug/ml



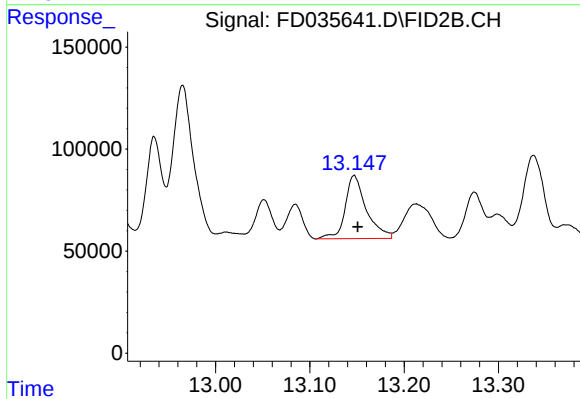
#9 ortho-Terphenyl (SURR)

R.T.: 11.566 min
Delta R.T.: 0.013 min
Response: 884415
Conc: 6.80 ug/ml



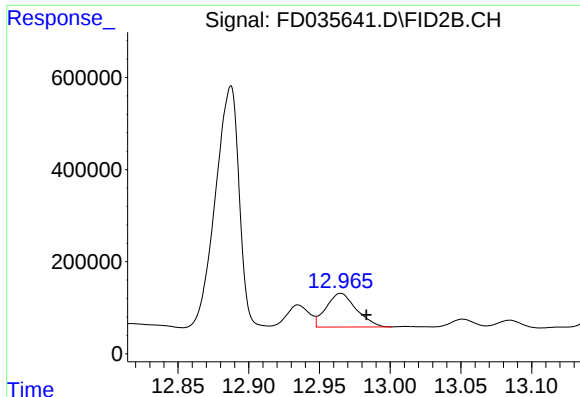
#10 n-Eicosane (C20)

R.T.: 12.531 min
Delta R.T.: -0.010 min
Response: 285825
Conc: 2.33 ug/ml



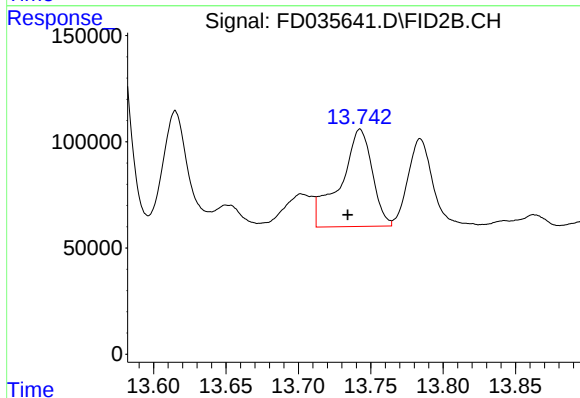
#11 n-Heneicosane (C21)

R.T.: 13.147 min
Delta R.T.: -0.004 min
Response: 482962
Conc: 3.93 ug/ml



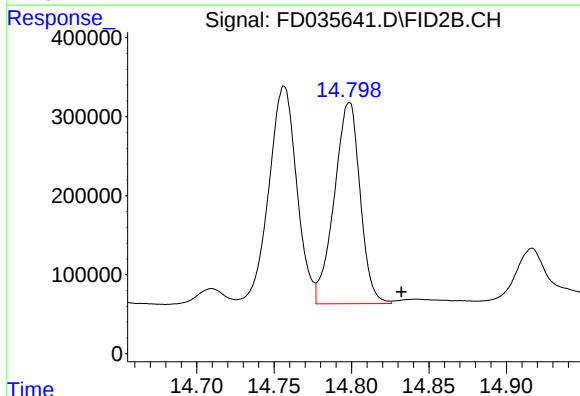
#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.018 min
Response: 1085630
Conc: 10.42 ug/ml



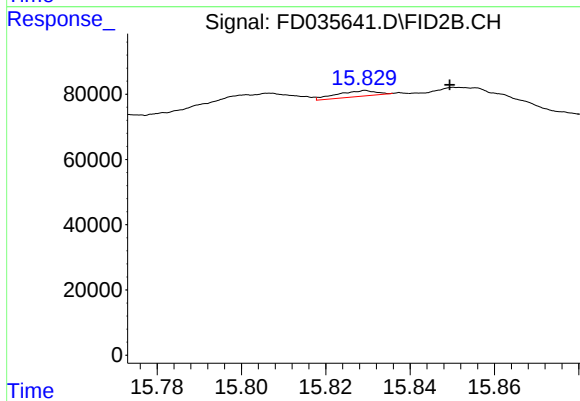
#13 n-Docosane (C22)

R.T.: 13.743 min
Delta R.T.: 0.008 min
Response: 701241
Conc: 5.69 ug/ml



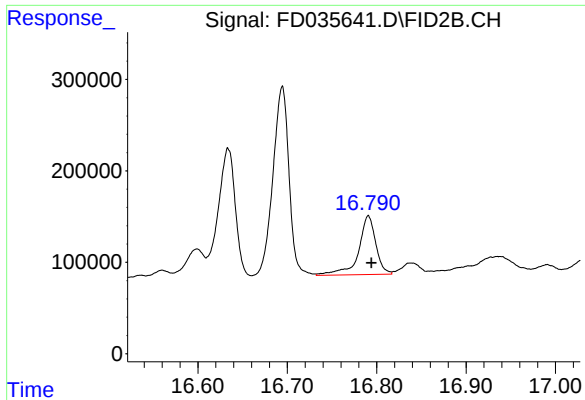
#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: -0.034 min
Response: 2965744
Conc: 23.97 ug/ml



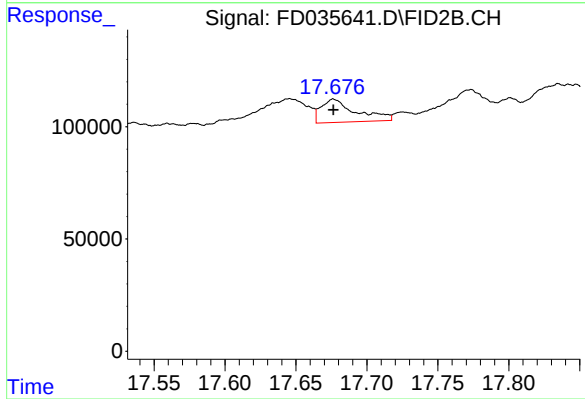
#15 n-Hexacosane (C26)

R.T.: 15.829 min
Delta R.T.: -0.020 min
Response: 11420
Conc: 0.09 ug/ml



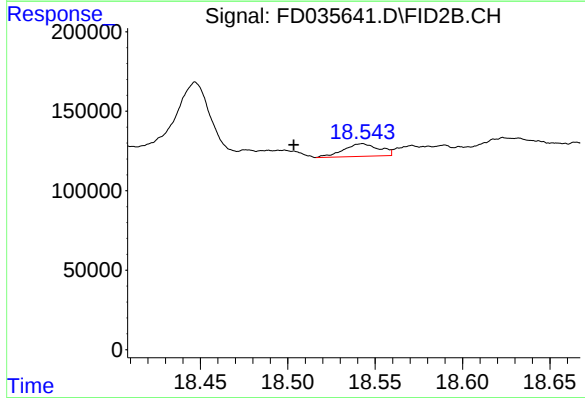
#16 n-Octacosane (C28)

R.T.: 16.791 min
Delta R.T.: -0.003 min
Response: 862370
Conc: 7.00 ug/ml



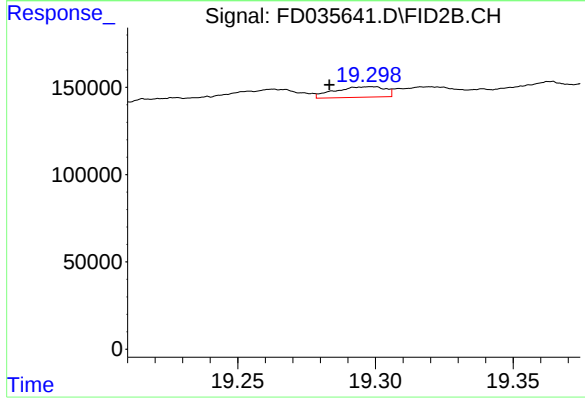
#17 n-Tricontane (C30)

R.T.: 17.677 min
Delta R.T.: 0.000 min
Response: 176291
Conc: 1.46 ug/ml



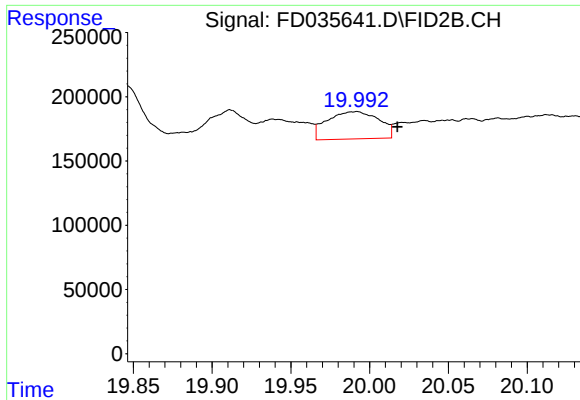
#18 n-Dotriacontane (C32)

R.T.: 18.542 min
Delta R.T.: 0.039 min
Response: 112354
Conc: 1.00 ug/ml



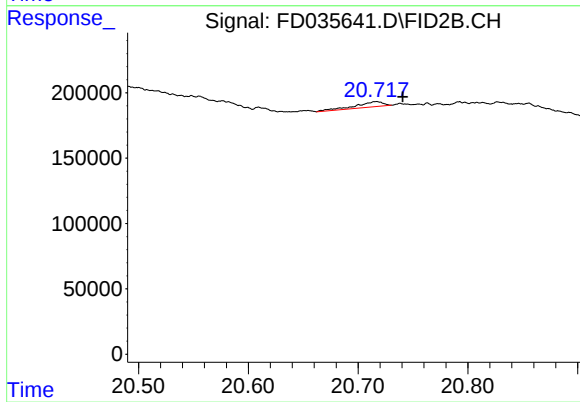
#19 n-Tetratriacontane (C34)

R.T.: 19.298 min
Delta R.T.: 0.015 min
Response: 76776
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.992 min
Delta R.T.: -0.026 min
Response: 485780
Conc: 5.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.716 min
Delta R.T.: -0.024 min
Response: 69238
Conc: 0.78 ug/ml