

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062018AL\
 Data File : FC034857.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 10:03
 Operator : UA/AJ
 Sample : J3249-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 12:12:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.498	995893	6.609 ug/ml
Spiked Amount 50.000		Recovery =	13.22%
12) S 1-chlorooctadecane (S...	12.916	50802870	428.500 ug/ml
Spiked Amount 50.000		Recovery =	857.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.123	1022443	7.292 ug/ml
7) T n-Hexadecane (C16)	9.718	1651895	11.491 ug/ml
8) T n-Octadecane (C18)	11.157	1163617	8.234 ug/ml
10) T n-Eicosane (C20)	12.465	1602298	11.223 ug/ml
11) T n-Heneicosane (C21)	13.079	1397883	9.943 ug/ml
13) T n-Docosane (C22)	13.676	2466368	17.662 ug/ml
14) T n-Tetracosane (C24)	14.738	7734341	57.586 ug/ml
15) T n-Hexacosane (C26)	15.783	762328	5.885 ug/ml
16) T n-Octacosane (C28)	16.730	2252720	17.668 ug/ml
17) T n-Tricontane (C30)	17.616	1998503	16.343 ug/ml
18) T n-Dotriacontane (C32)	18.449	467142	3.890 ug/ml
19) T n-Tetratriacontane (C34)	19.257	1092484	9.486 ug/ml
20) T n-Hexatriacontane (C36)	19.979	501465	4.356 ug/ml

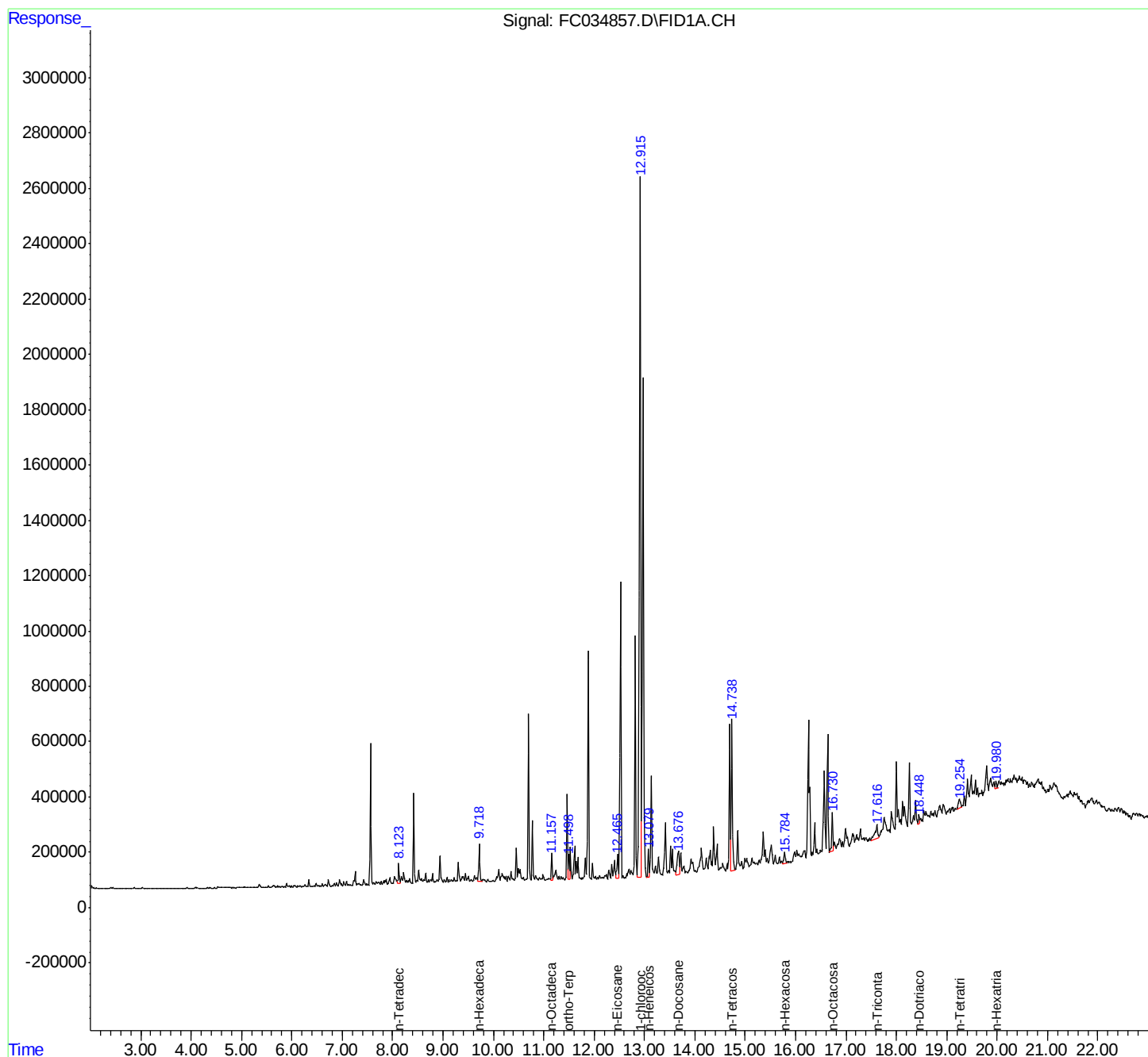
(f)=RT Delta > 1/2 Window

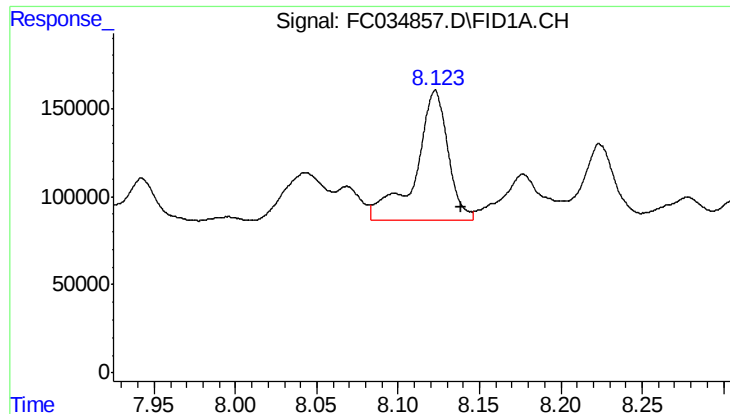
(m)=manual int.

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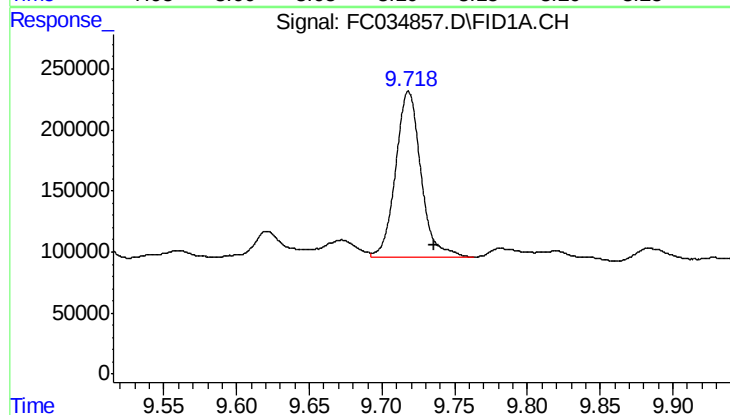
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





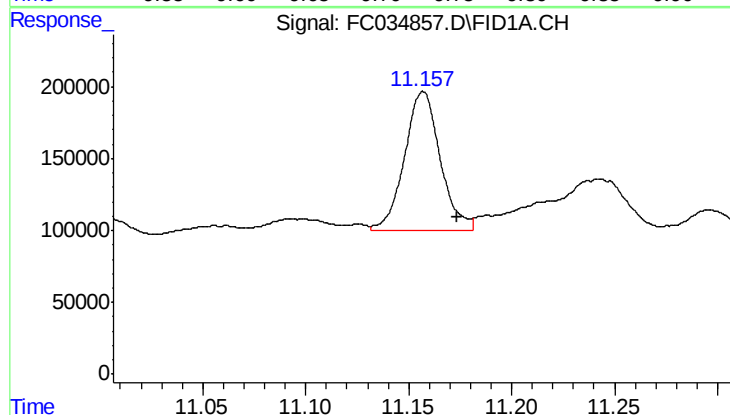
#6 n-Tetradecane (C14)

R.T.: 8.123 min
Delta R.T.: -0.016 min
Response: 1022443
Conc: 7.29 ug/ml



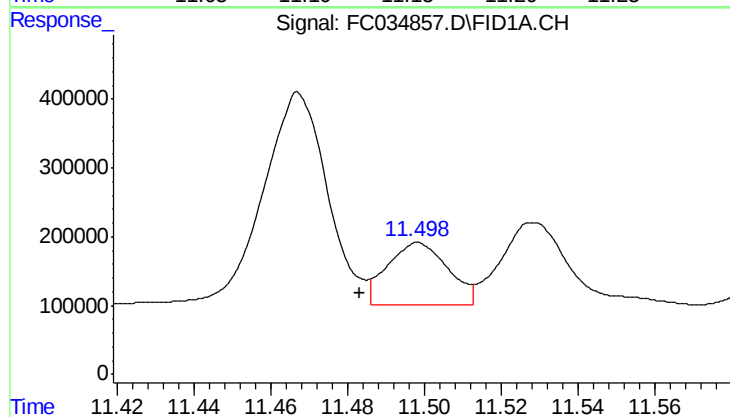
#7 n-Hexadecane (C16)

R.T.: 9.718 min
Delta R.T.: -0.017 min
Response: 1651895
Conc: 11.49 ug/ml



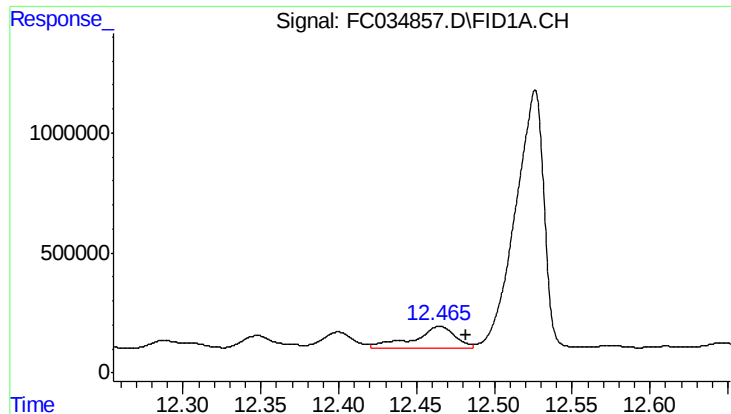
#8 n-Octadecane (C18)

R.T.: 11.157 min
Delta R.T.: -0.016 min
Response: 1163617
Conc: 8.23 ug/ml



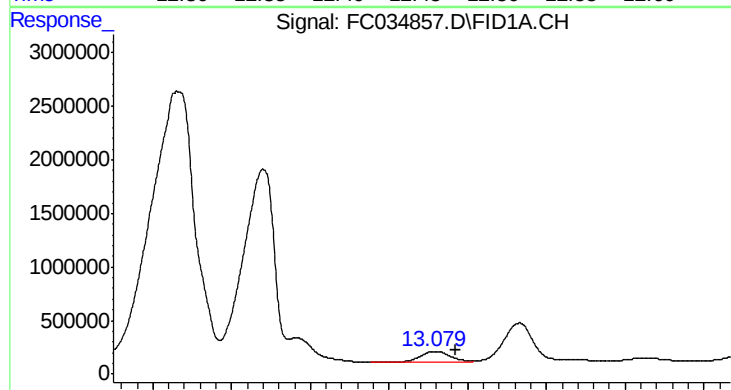
#9 ortho-Terphenyl (SURR)

R.T.: 11.498 min
Delta R.T.: 0.015 min
Response: 995893
Conc: 6.61 ug/ml



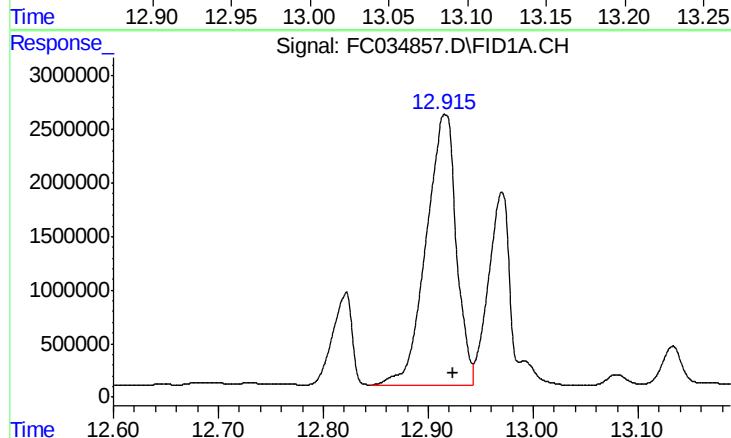
#10 n-Eicosane (C20)

R.T.: 12.465 min
Delta R.T.: -0.017 min
Response: 1602298
Conc: 11.22 ug/ml



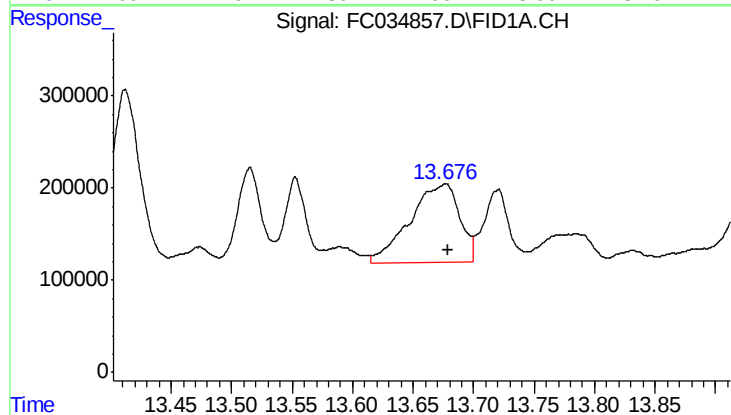
#11 n-Heneicosane (C21)

R.T.: 13.079 min
Delta R.T.: -0.013 min
Response: 1397883
Conc: 9.94 ug/ml



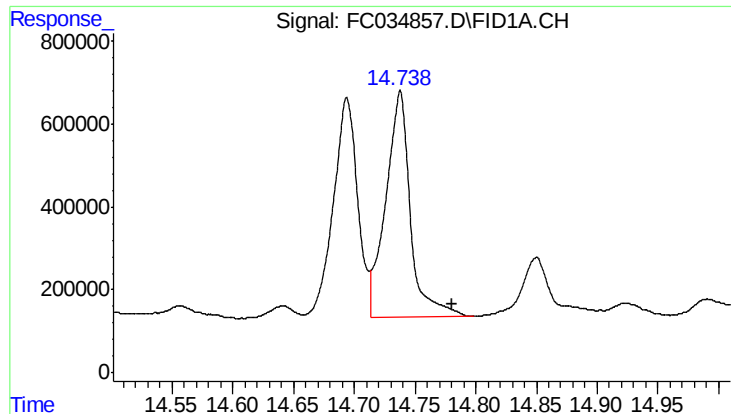
#12 1-chlorooctadecane (SURR)

R.T.: 12.916 min
Delta R.T.: -0.008 min
Response: 50802870
Conc: 428.50 ug/ml



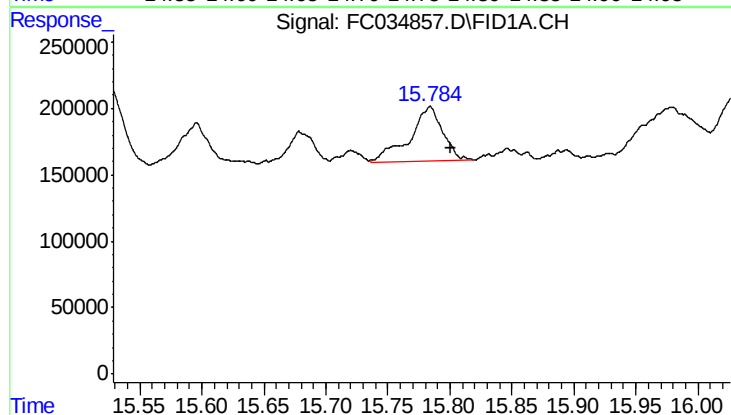
#13 n-Docosane (C22)

R.T.: 13.676 min
Delta R.T.: -0.003 min
Response: 2466368
Conc: 17.66 ug/ml



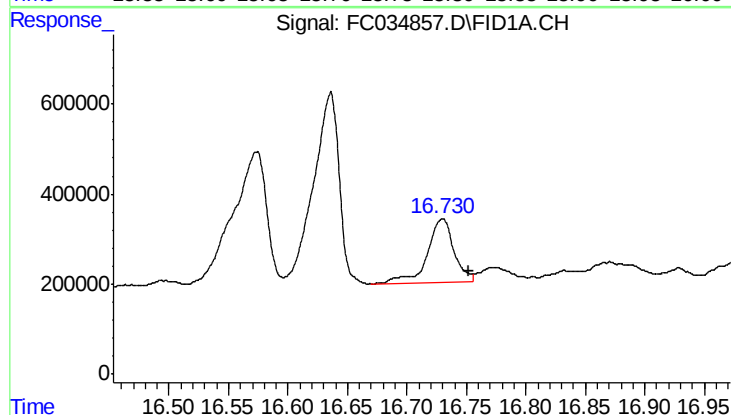
#14 n-Tetracosane (C24)

R.T.: 14.738 min
Delta R.T.: -0.043 min
Response: 7734341
Conc: 57.59 ug/ml



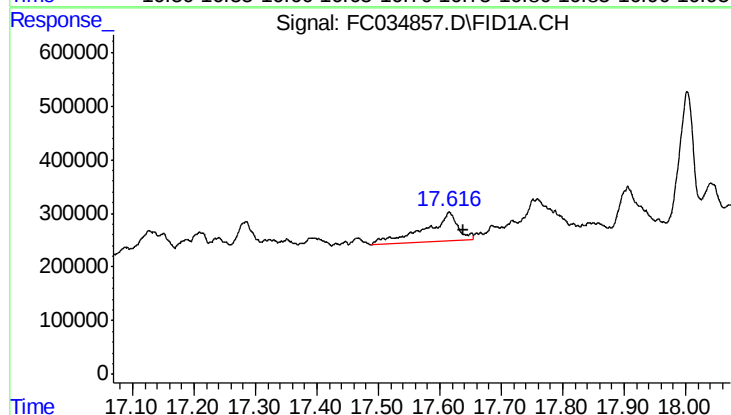
#15 n-Hexacosane (C26)

R.T.: 15.783 min
Delta R.T.: -0.017 min
Response: 762328
Conc: 5.89 ug/ml



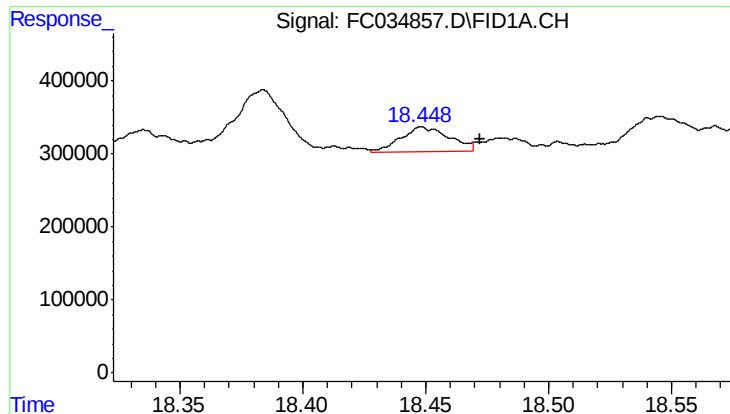
#16 n-Octacosane (C28)

R.T.: 16.730 min
Delta R.T.: -0.022 min
Response: 2252720
Conc: 17.67 ug/ml



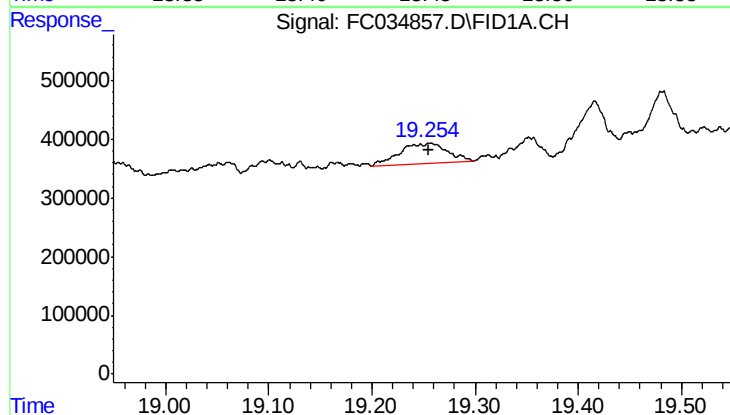
#17 n-Tricontane (C30)

R.T.: 17.616 min
Delta R.T.: -0.024 min
Response: 1998503
Conc: 16.34 ug/ml



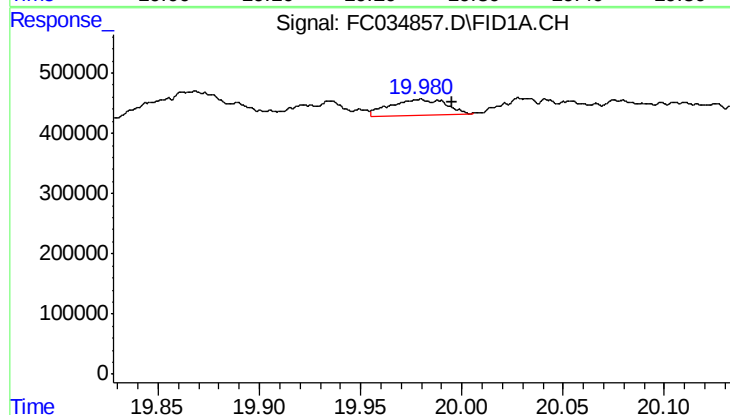
#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: -0.023 min
Response: 467142
Conc: 3.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.257 min
Delta R.T.: 0.002 min
Response: 1092484
Conc: 9.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: -0.016 min
Response: 501465
Conc: 4.36 ug/ml