

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019944.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 9:32
 Operator : UA/AJ
 Sample : J1470-01
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:46:38 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.241	2151117	21.940 ug/ml
Spiked Amount 50.000		Recovery =	43.88%
12) S 1-chlorooctadecane (S...	12.682	1522955	20.897 ug/ml
Spiked Amount 50.000		Recovery =	41.79%
Target Compounds			
6) T n-Tetradecane (C14)	7.917	20421	0.223 ug/ml
7) T n-Hexadecane (C16)	9.506	74343	0.800 ug/ml
8) T n-Octadecane (C18)	10.939	47918	0.522 ug/ml
10) T n-Eicosane (C20)	12.309	27742	0.302 ug/ml
14) T n-Tetracosane (C24)	14.528	38632	0.444 ug/ml
15) T n-Hexacosane (C26)	15.545	33527	0.389 ug/ml
16) T n-Octacosane (C28)	16.488	77804	0.891 ug/ml
17) T n-Tricontane (C30)	17.375	179948	2.088 ug/ml
18) T n-Dotriacontane (C32)	18.199	393443	4.582 ug/ml
19) T n-Tetratriacontane (C34)	18.980	554439	6.697 ug/ml
20) T n-Hexatriacontane (C36)	19.717	831098	10.560 ug/ml
21) T n-Octatriacontane (C38)	20.415	2198350	29.143 ug/ml
22) T n-Tetracontane (C40)	21.197	986957	14.164 ug/ml

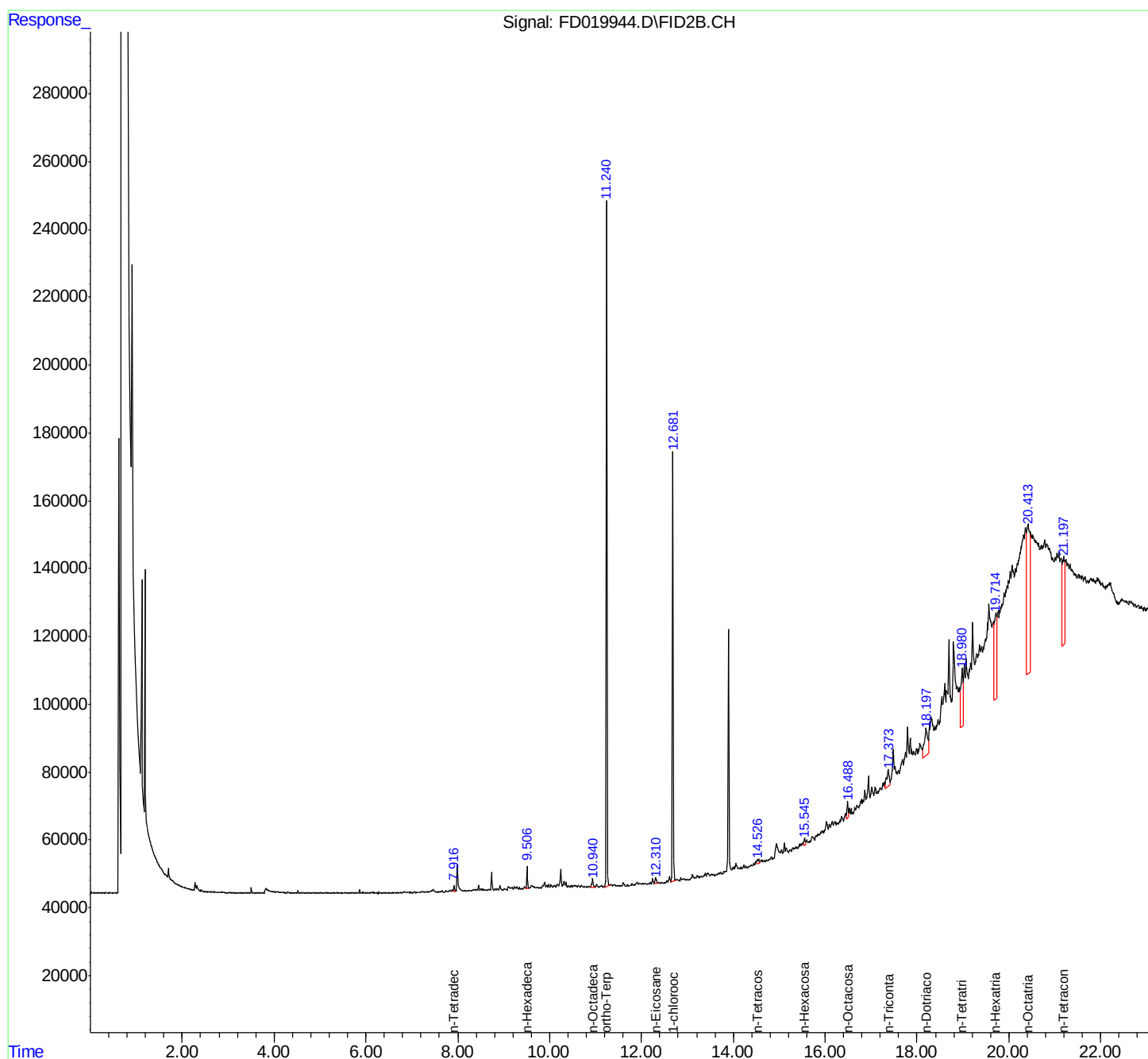
(f)=RT Delta > 1/2 Window

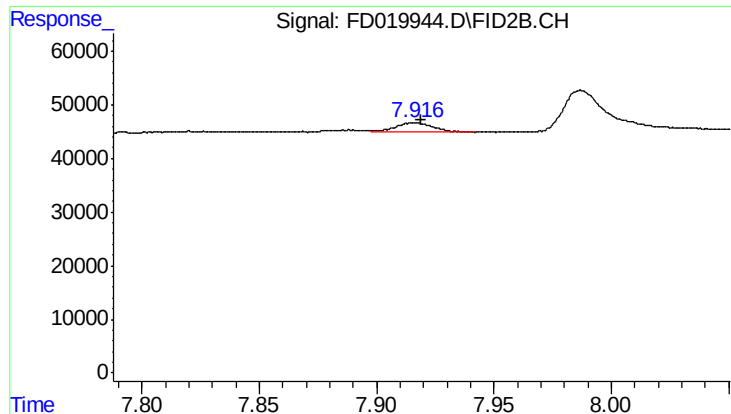
(m)=manual int.

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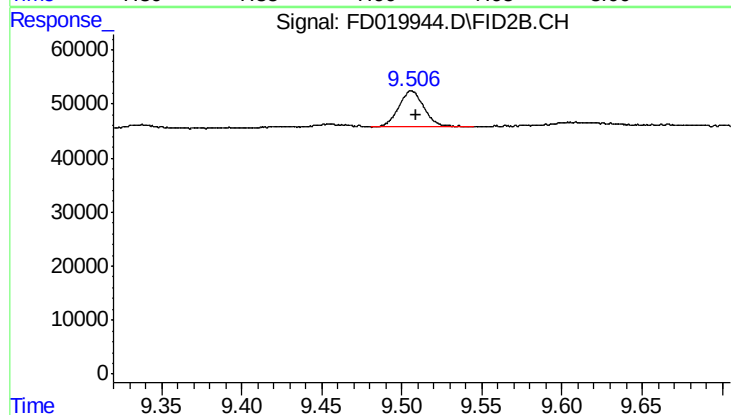
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





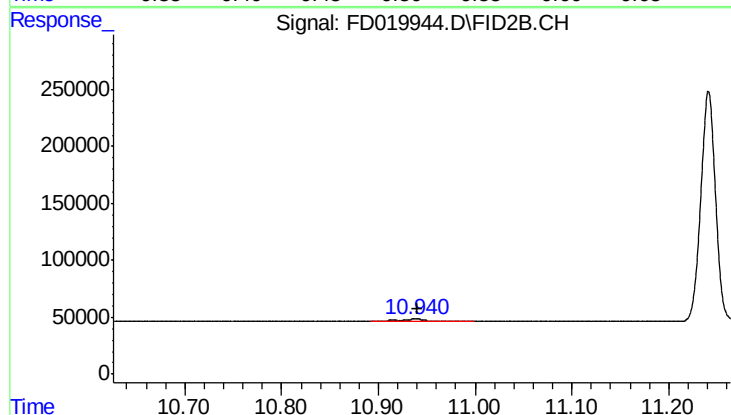
#6 n-Tetradecane (C14)

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 20421
Conc: 0.22 ug/ml



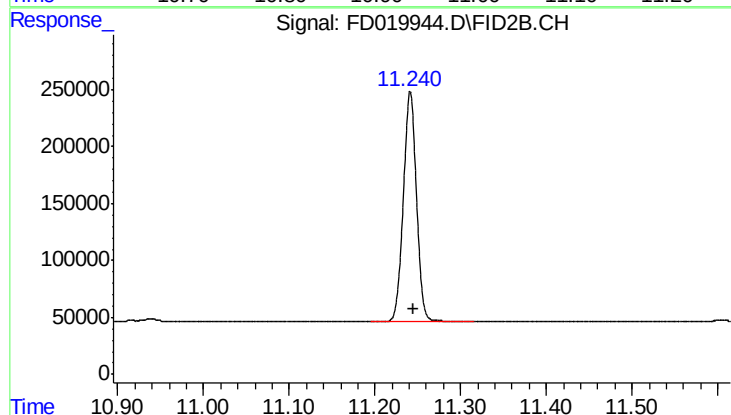
#7 n-Hexadecane (C16)

R.T.: 9.506 min
Delta R.T.: -0.003 min
Response: 74343
Conc: 0.80 ug/ml



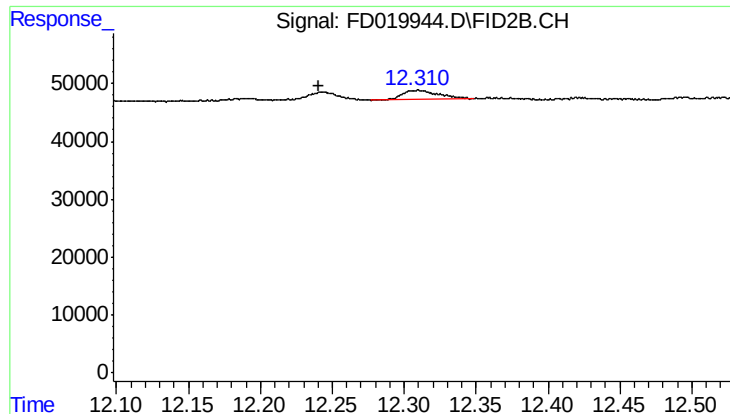
#8 n-Octadecane (C18)

R.T.: 10.939 min
Delta R.T.: -0.002 min
Response: 47918
Conc: 0.52 ug/ml



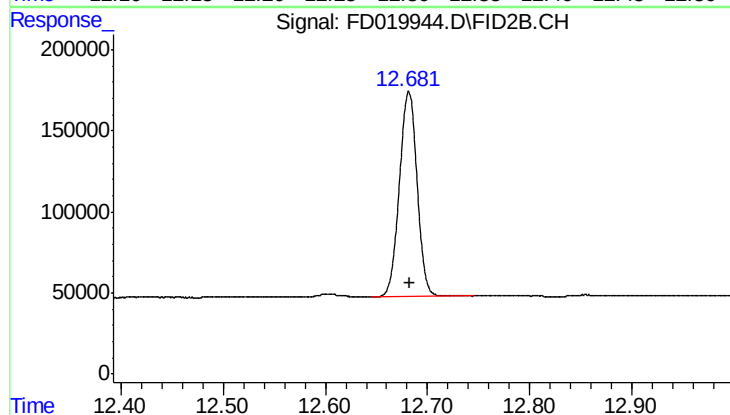
#9 ortho-Terphenyl (SURRE)

R.T.: 11.241 min
Delta R.T.: -0.004 min
Response: 2151117
Conc: 21.94 ug/ml



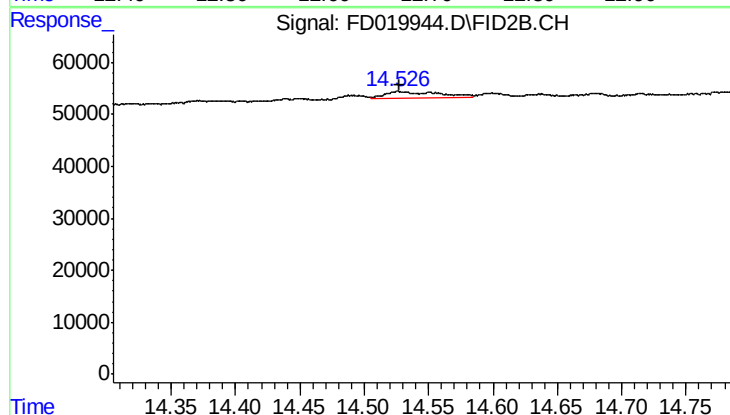
#10 n-Eicosane (C20)

R.T.: 12.309 min
Delta R.T.: 0.068 min
Response: 27742
Conc: 0.30 ug/ml



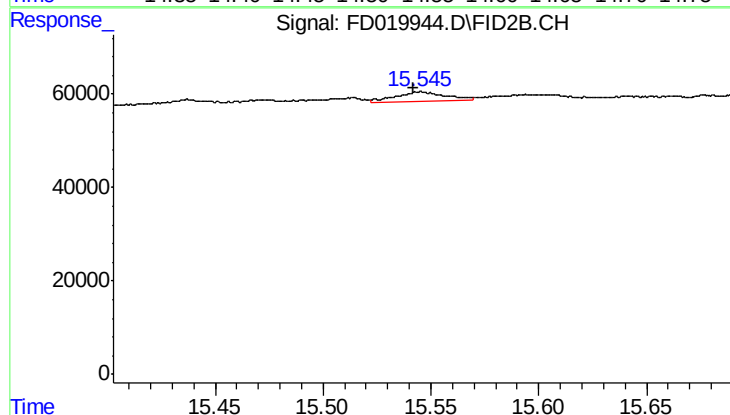
#12 1-chlorooctadecane (SURR)

R.T.: 12.682 min
Delta R.T.: -0.001 min
Response: 1522955
Conc: 20.90 ug/ml



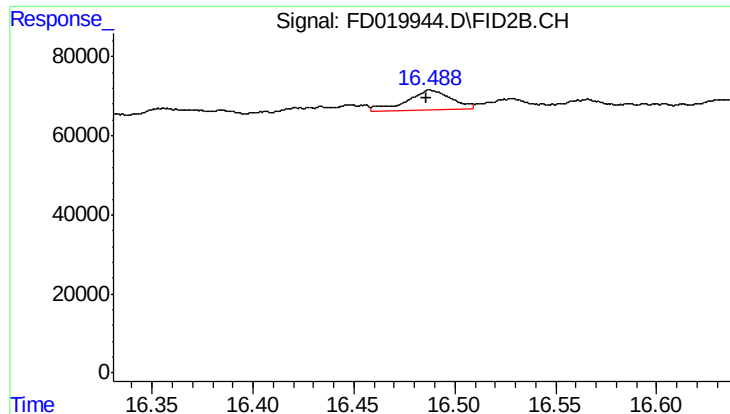
#14 n-Tetracosane (C24)

R.T.: 14.528 min
Delta R.T.: 0.000 min
Response: 38632
Conc: 0.44 ug/ml



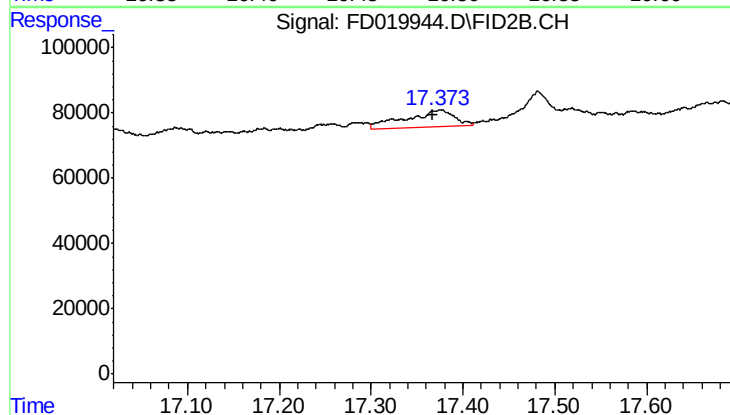
#15 n-Hexacosane (C26)

R.T.: 15.545 min
Delta R.T.: 0.003 min
Response: 33527
Conc: 0.39 ug/ml



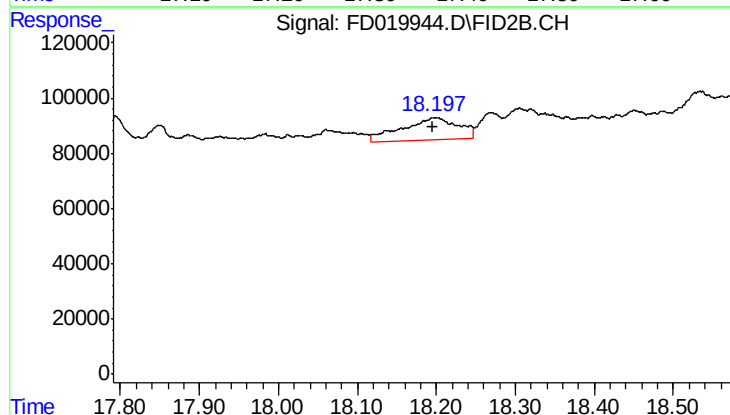
#16 n-Octacosane (C28)

R.T.: 16.488 min
Delta R.T.: 0.002 min
Response: 77804
Conc: 0.89 ug/ml



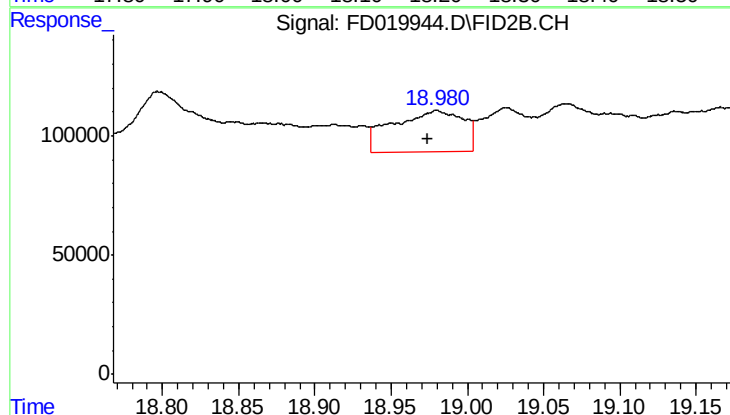
#17 n-Tricontane (C30)

R.T.: 17.375 min
Delta R.T.: 0.007 min
Response: 179948
Conc: 2.09 ug/ml



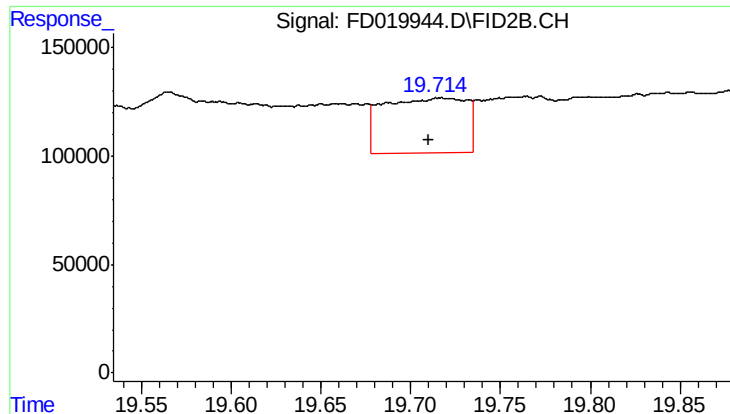
#18 n-Dotriacontane (C32)

R.T.: 18.199 min
Delta R.T.: 0.004 min
Response: 393443
Conc: 4.58 ug/ml



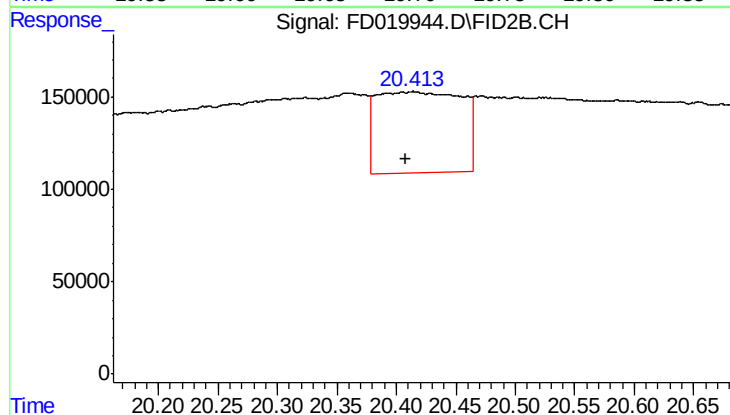
#19 n-Tetratriacontane (C34)

R.T.: 18.980 min
Delta R.T.: 0.006 min
Response: 554439
Conc: 6.70 ug/ml



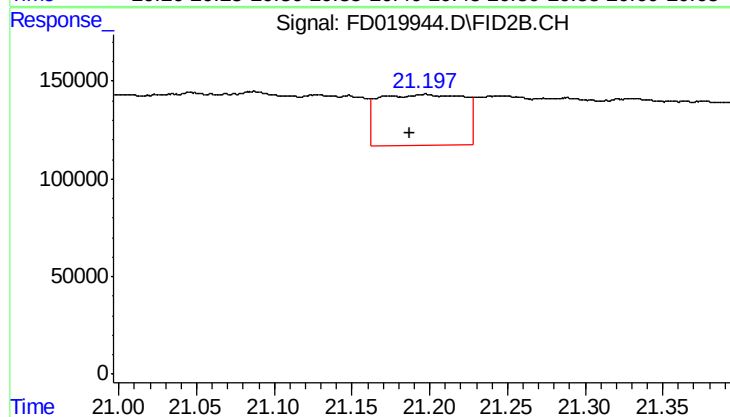
#20 n-Hexatriacontane (C36)

R.T.: 19.717 min
Delta R.T.: 0.007 min
Response: 831098
Conc: 10.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.415 min
Delta R.T.: 0.007 min
Response: 2198350
Conc: 29.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.197 min
Delta R.T.: 0.010 min
Response: 986957
Conc: 14.16 ug/ml