

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019945.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 10:08
 Operator : UA/AJ
 Sample : J1470-03
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:46:49 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)	11.242	2395240	24.430 ug/ml
Spiked Amount 50.000		Recovery =	48.86%
12) S 1-chlorooctadecane (S...	12.681	1708499	23.442 ug/ml
Spiked Amount 50.000		Recovery =	46.88%
Target Compounds			
6) T n-Tetradecane (C14)	7.917	17973	0.196 ug/ml
7) T n-Hexadecane (C16)	9.505	86499	0.931 ug/ml
8) T n-Octadecane (C18)	10.912	298923	3.256 ug/ml
10) T n-Eicosane (C20)	12.241	153012	1.667 ug/ml
13) T n-Docosane (C22)	13.457	69610	0.778 ug/ml
14) T n-Tetracosane (C24)	14.523	33908	0.390 ug/ml
15) T n-Hexacosane (C26)	15.544	50069	0.581 ug/ml
16) T n-Octacosane (C28)	16.487	45004	0.516 ug/ml
17) T n-Tricontane (C30)	17.374	91715	1.064 ug/ml
18) T n-Dotriacontane (C32)	18.210	589173	6.862 ug/ml
19) T n-Tetratriacontane (C34)	18.982	1728627	20.881 ug/ml
20) T n-Hexatriacontane (C36)	19.717	644085	8.183 ug/ml
21) T n-Octatriacontane (C38)	20.413	2474583	32.805 ug/ml

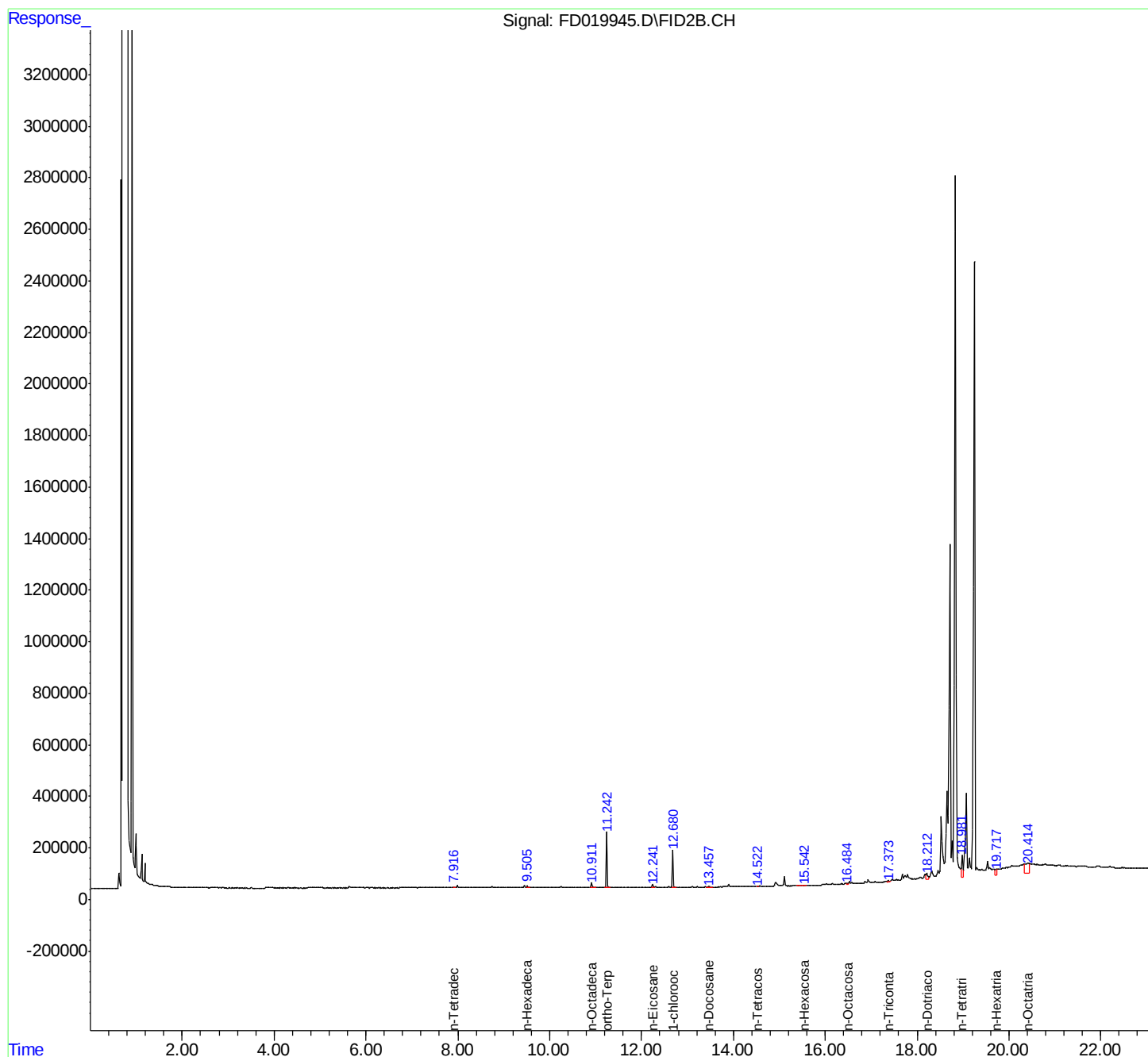
(f)=RT Delta > 1/2 Window

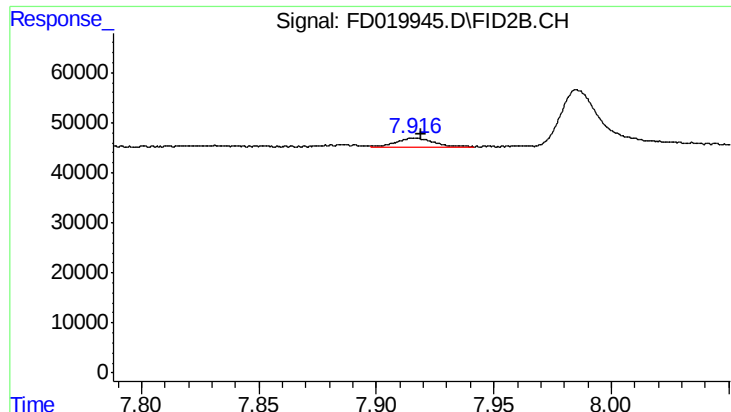
(m)=manual int.

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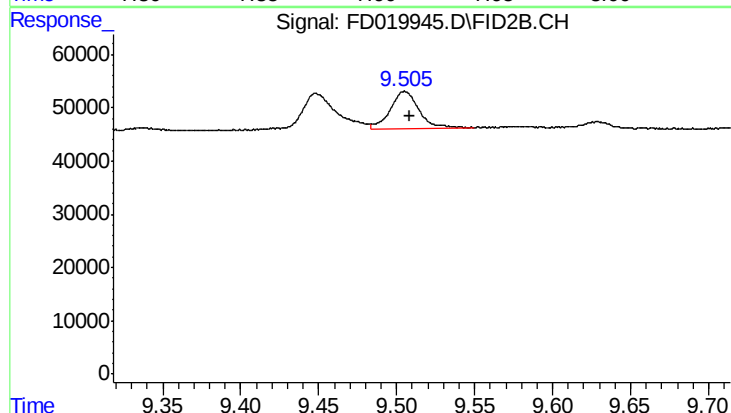
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





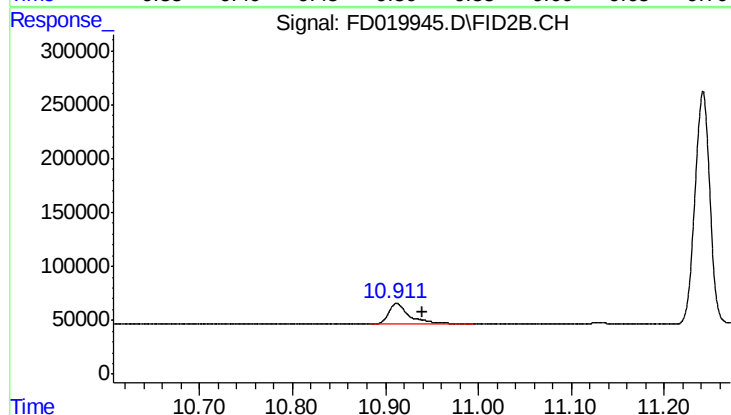
#6 n-Tetradecane (C14)

R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 17973
Conc: 0.20 ug/ml



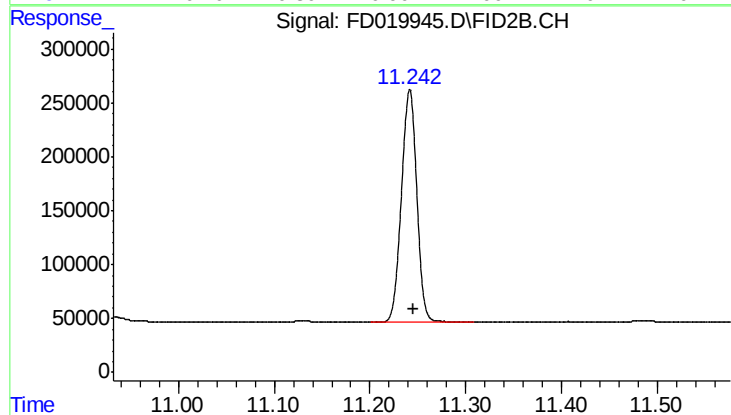
#7 n-Hexadecane (C16)

R.T.: 9.505 min
Delta R.T.: -0.004 min
Response: 86499
Conc: 0.93 ug/ml



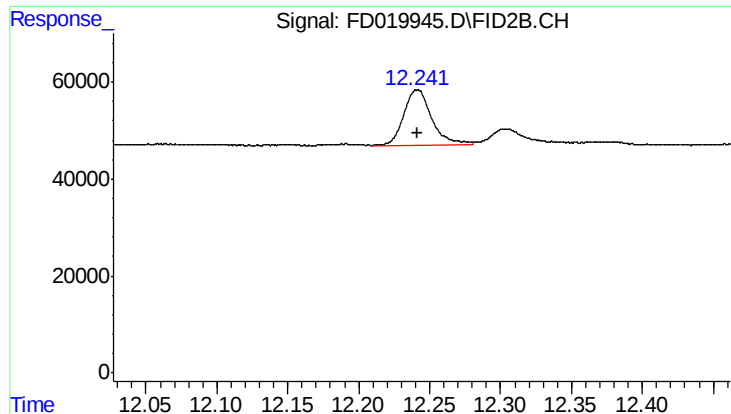
#8 n-Octadecane (C18)

R.T.: 10.912 min
Delta R.T.: -0.028 min
Response: 298923
Conc: 3.26 ug/ml



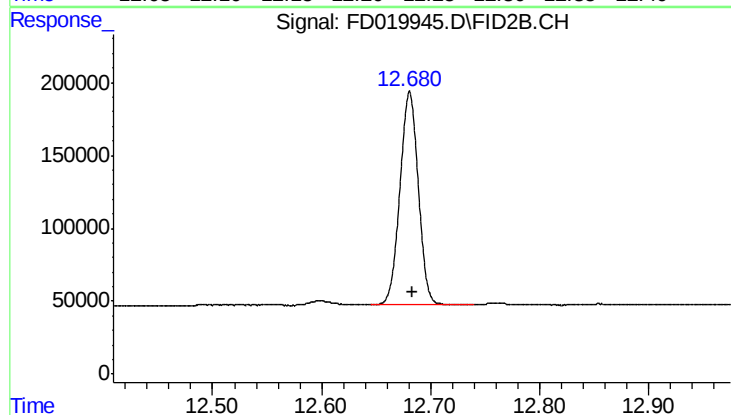
#9 ortho-Terphenyl (SURR)

R.T.: 11.242 min
Delta R.T.: -0.004 min
Response: 2395240
Conc: 24.43 ug/ml



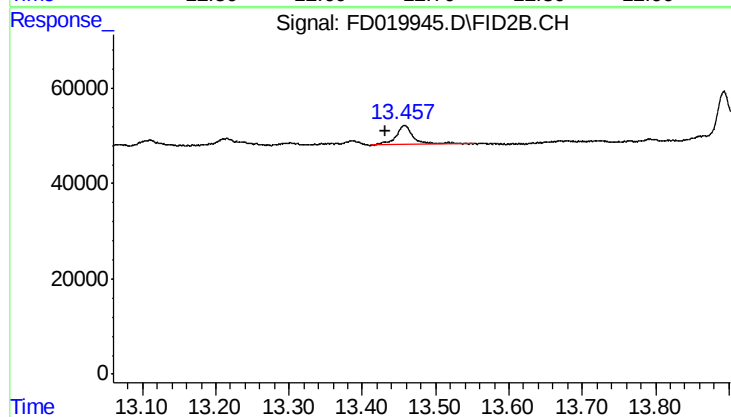
#10 n-Eicosane (C20)

R.T.: 12.241 min
Delta R.T.: 0.000 min
Response: 153012
Conc: 1.67 ug/ml



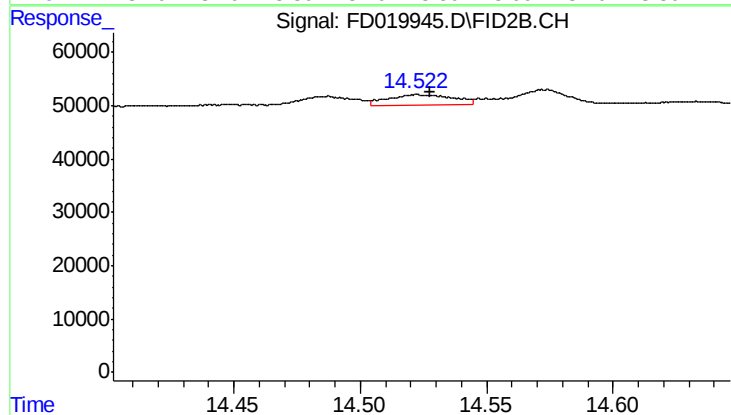
#12 1-chlorooctadecane (SURR)

R.T.: 12.681 min
Delta R.T.: -0.002 min
Response: 1708499
Conc: 23.44 ug/ml



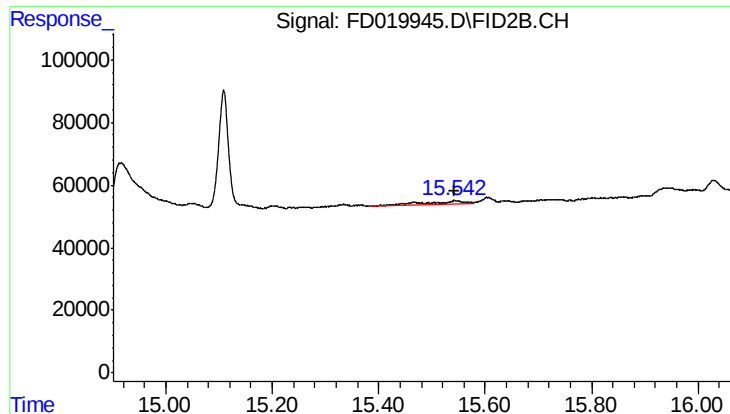
#13 n-Docosane (C22)

R.T.: 13.457 min
Delta R.T.: 0.026 min
Response: 69610
Conc: 0.78 ug/ml



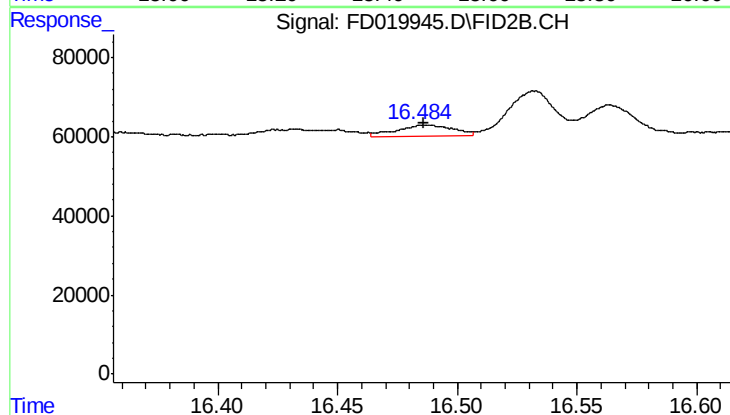
#14 n-Tetracosane (C24)

R.T.: 14.523 min
Delta R.T.: -0.004 min
Response: 33908
Conc: 0.39 ug/ml



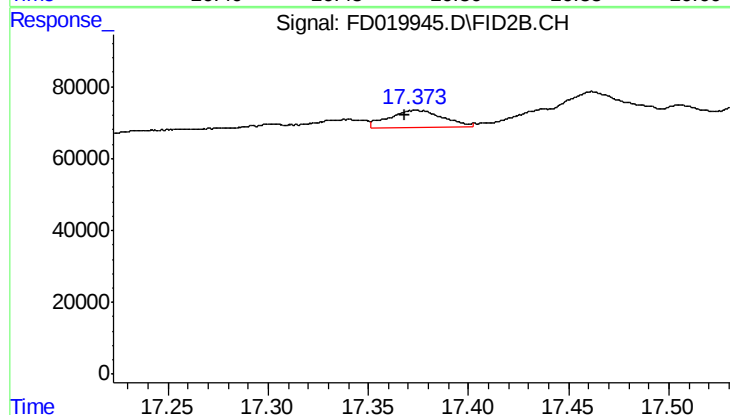
#15 n-Hexacosane (C26)

R.T.: 15.544 min
Delta R.T.: 0.002 min
Response: 50069
Conc: 0.58 ug/ml



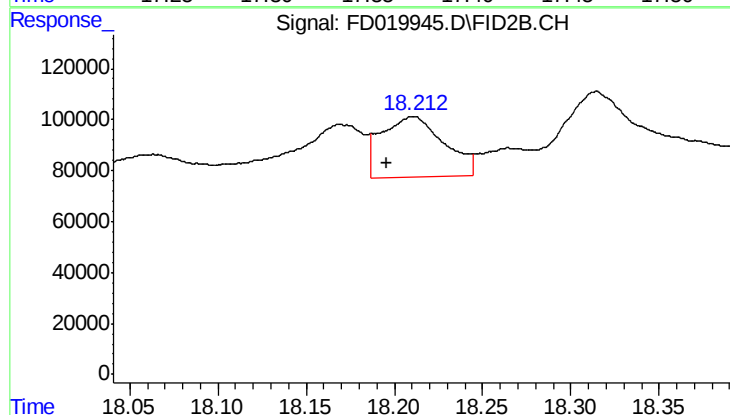
#16 n-Octacosane (C28)

R.T.: 16.487 min
Delta R.T.: 0.001 min
Response: 45004
Conc: 0.52 ug/ml



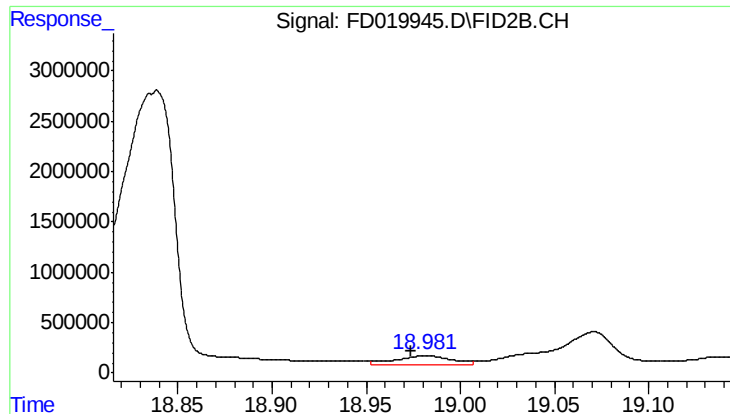
#17 n-Tricontane (C30)

R.T.: 17.374 min
Delta R.T.: 0.006 min
Response: 91715
Conc: 1.06 ug/ml



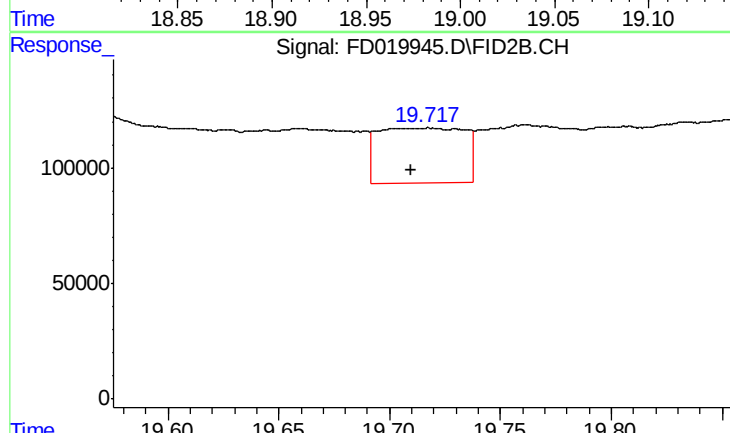
#18 n-Dotriacontane (C32)

R.T.: 18.210 min
Delta R.T.: 0.015 min
Response: 589173
Conc: 6.86 ug/ml



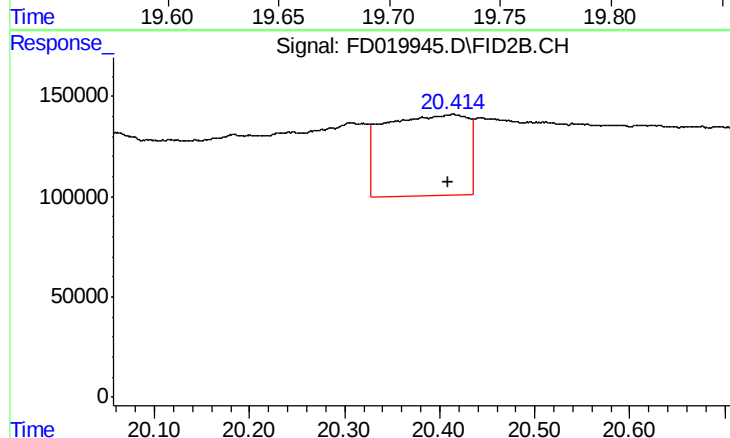
#19 n-Tetratriacontane (C34)

R.T.: 18.982 min
Delta R.T.: 0.008 min
Response: 1728627
Conc: 20.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.717 min
Delta R.T.: 0.007 min
Response: 644085
Conc: 8.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.413 min
Delta R.T.: 0.005 min
Response: 2474583
Conc: 32.80 ug/ml