

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019930.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 1:18
 Operator : UA/AJ
 Sample : J1473-21
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:43:36 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)	11.239	3288406	33.539 ug/ml
Spiked Amount 50.000		Recovery =	67.08%
12) S 1-chlorooctadecane (S...	12.679	2508434	34.418 ug/ml
Spiked Amount 50.000		Recovery =	68.84%
Target Compounds			
6) T n-Tetradecane (C14)	7.916	37249	0.407 ug/ml
7) T n-Hexadecane (C16)	9.504	93171	1.002 ug/ml
8) T n-Octadecane (C18)	10.936	70991	0.773 ug/ml
10) T n-Eicosane (C20)	12.238	45264	0.493 ug/ml
14) T n-Tetracosane (C24)	14.528	41820	0.481 ug/ml
15) T n-Hexacosane (C26)	15.538	60583	0.703 ug/ml
16) T n-Octacosane (C28)	16.484	409053	4.687 ug/ml
17) T n-Tricontane (C30)	17.369	1202408	13.951 ug/ml
18) T n-Dotriacontane (C32)	18.197	3191056	37.163 ug/ml
19) T n-Tetratriacontane (C34)	18.977	2810733	33.952 ug/ml
20) T n-Hexatriacontane (C36)	19.714	2199890	27.951 ug/ml
21) T n-Octatriacontane (C38)	20.408	3299494	43.740 ug/ml
22) T n-Tetracontane (C40)	21.196	1349626	19.369 ug/ml

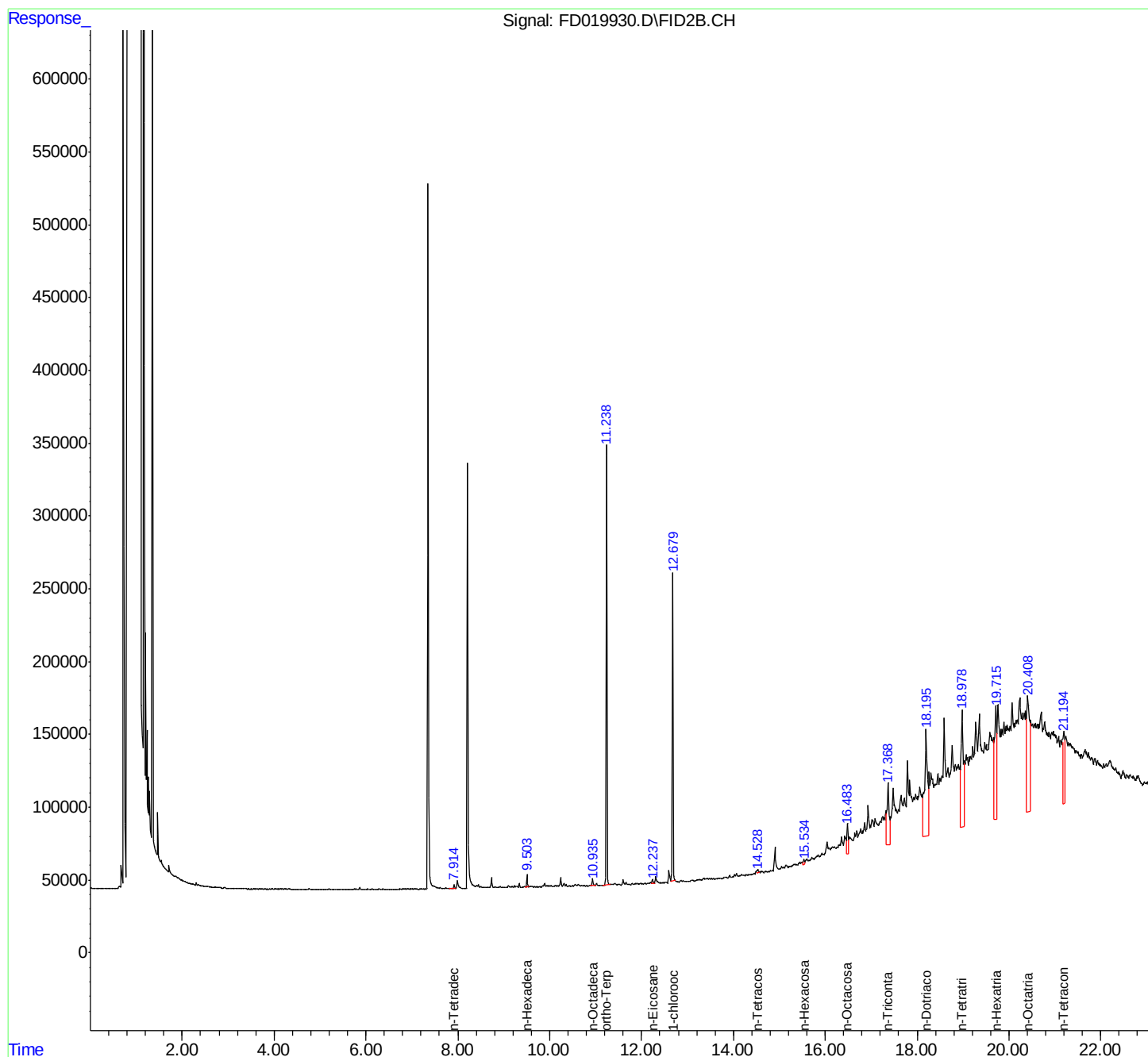
(f)=RT Delta > 1/2 Window

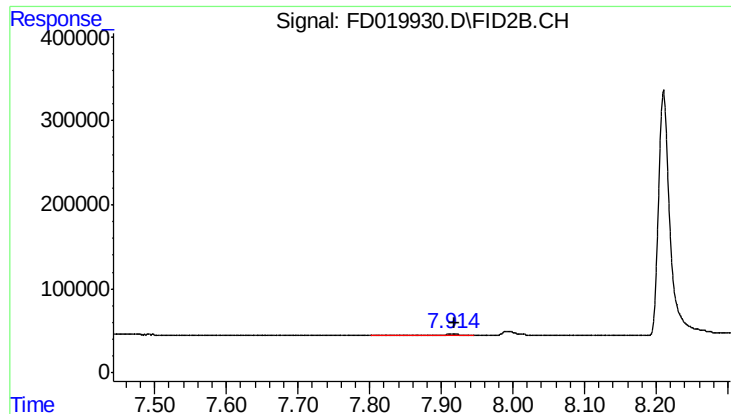
(m)=manual int.

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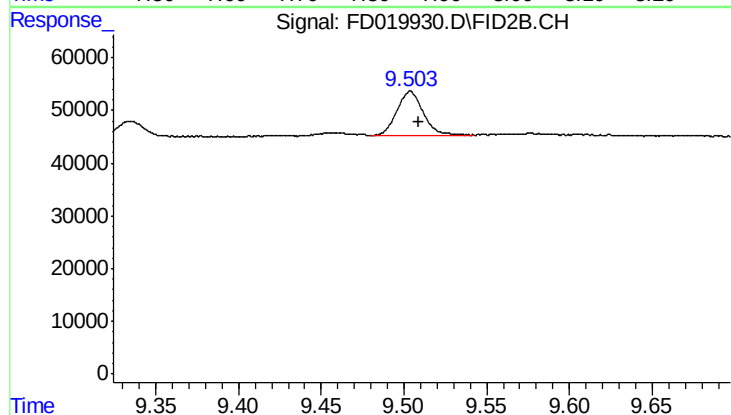
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Signal Info : 20M x 0.18mm x 0.18um





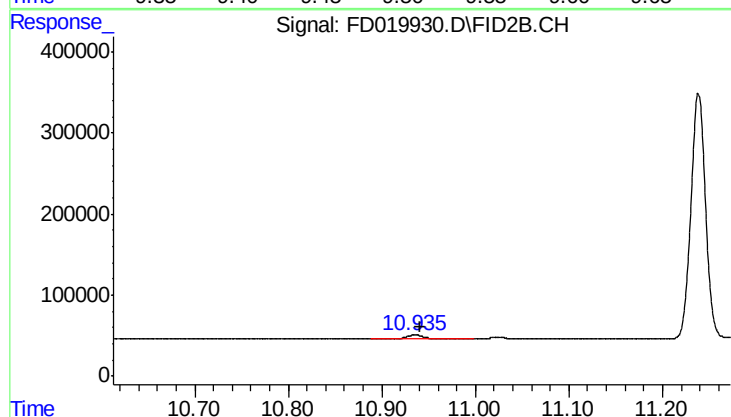
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 37249
Conc: 0.41 ug/ml



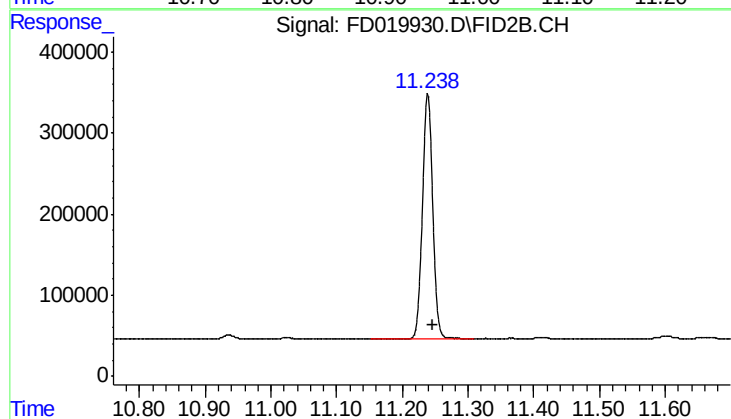
#7 n-Hexadecane (C16)

R.T.: 9.504 min
Delta R.T.: -0.005 min
Response: 93171
Conc: 1.00 ug/ml



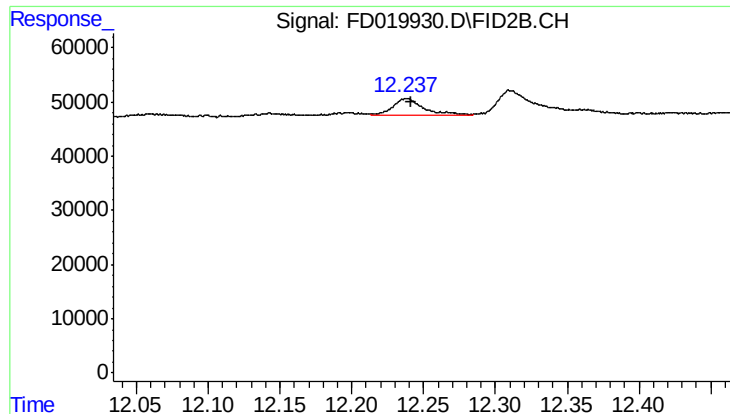
#8 n-Octadecane (C18)

R.T.: 10.936 min
Delta R.T.: -0.005 min
Response: 70991
Conc: 0.77 ug/ml



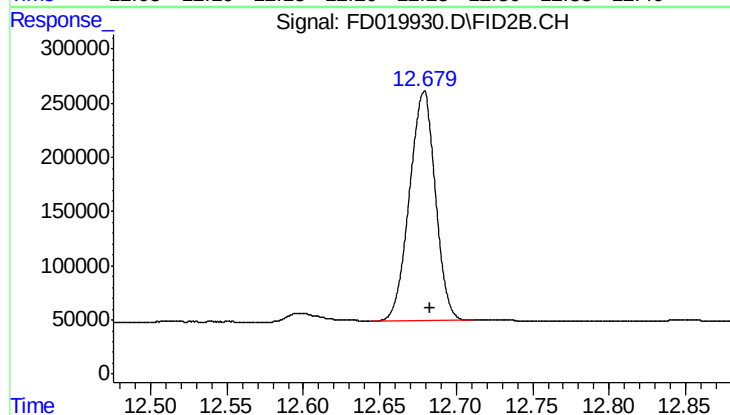
#9 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: -0.007 min
Response: 3288406
Conc: 33.54 ug/ml



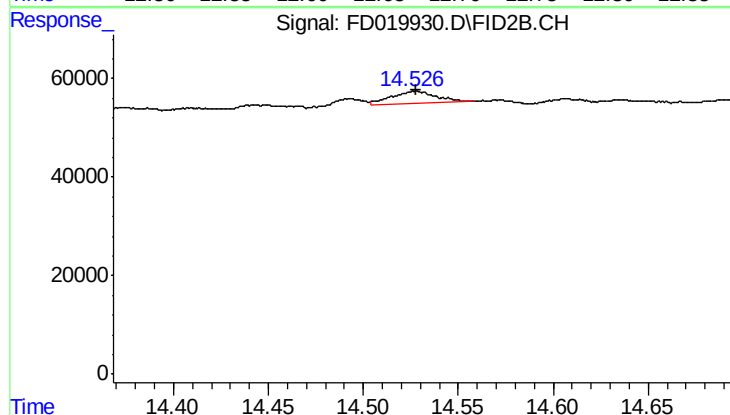
#10 n-Eicosane (C20)

R.T.: 12.238 min
Delta R.T.: -0.003 min
Response: 45264
Conc: 0.49 ug/ml



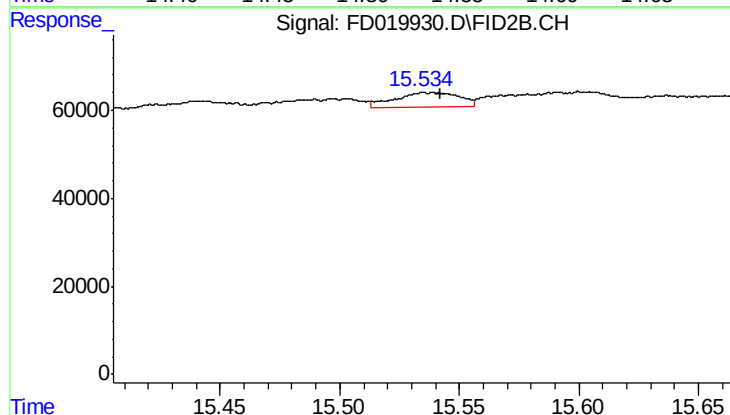
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.005 min
Response: 2508434
Conc: 34.42 ug/ml



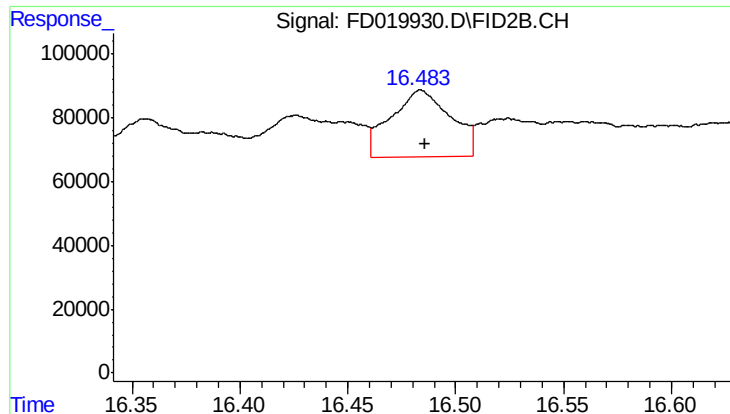
#14 n-Tetracosane (C24)

R.T.: 14.528 min
Delta R.T.: 0.000 min
Response: 41820
Conc: 0.48 ug/ml



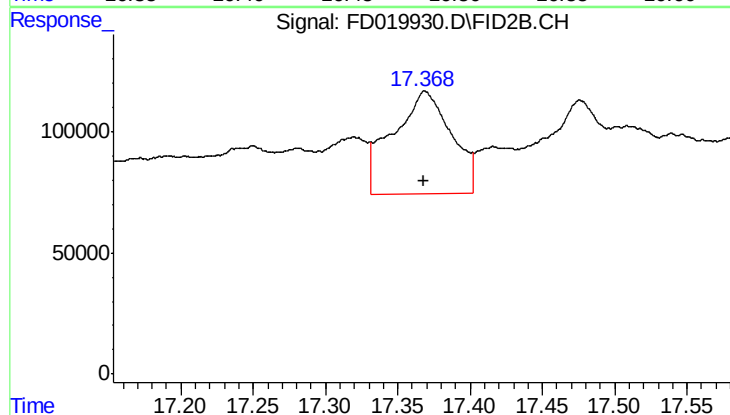
#15 n-Hexacosane (C26)

R.T.: 15.538 min
Delta R.T.: -0.004 min
Response: 60583
Conc: 0.70 ug/ml



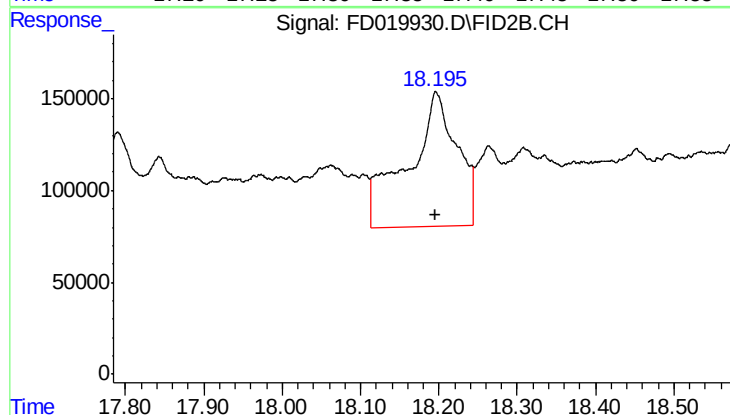
#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: -0.002 min
Response: 409053
Conc: 4.69 ug/ml



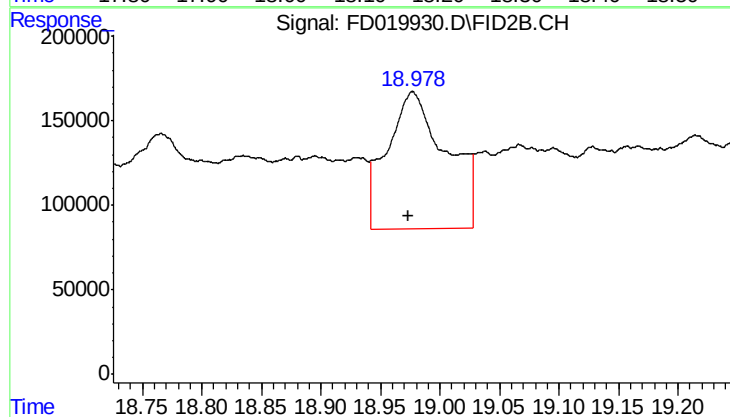
#17 n-Tricontane (C30)

R.T.: 17.369 min
Delta R.T.: 0.001 min
Response: 1202408
Conc: 13.95 ug/ml



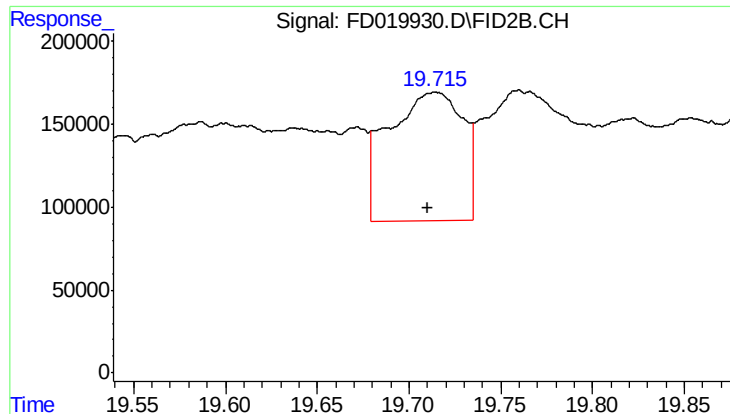
#18 n-Dotriacontane (C32)

R.T.: 18.197 min
Delta R.T.: 0.002 min
Response: 3191056
Conc: 37.16 ug/ml



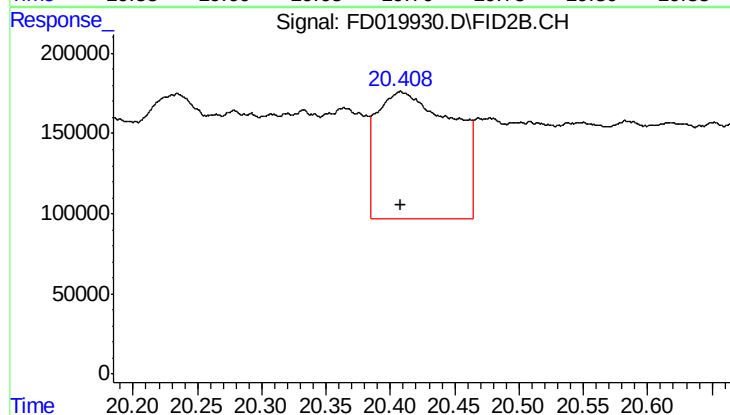
#19 n-Tetratriacontane (C34)

R.T.: 18.977 min
Delta R.T.: 0.003 min
Response: 2810733
Conc: 33.95 ug/ml



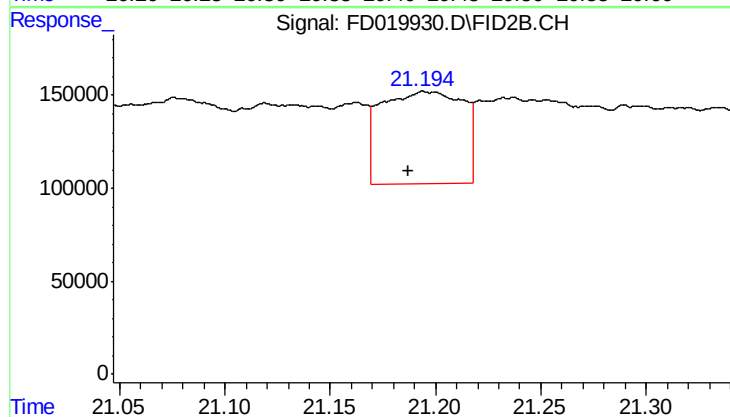
#20 n-Hexatriacontane (C36)

R.T.: 19.714 min
Delta R.T.: 0.004 min
Response: 2199890
Conc: 27.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.408 min
Delta R.T.: 0.000 min
Response: 3299494
Conc: 43.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.196 min
Delta R.T.: 0.009 min
Response: 1349626
Conc: 19.37 ug/ml