

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019929.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 00:42
 Operator : UA/AJ
 Sample : J1473-20
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:43:23 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	2598373	26.501 ug/ml
Spiked Amount 50.000		Recovery =	53.00%
12) S 1-chlorooctadecane (S...	12.678	2044387	28.051 ug/ml
Spiked Amount 50.000		Recovery =	56.10%
Target Compounds			
6) T n-Tetradecane (C14)	7.916	30130	0.329 ug/ml
7) T n-Hexadecane (C16)	9.505	67801	0.729 ug/ml
8) T n-Octadecane (C18)	10.937	38076	0.415 ug/ml
10) T n-Eicosane (C20)	12.239	29807	0.325 ug/ml
14) T n-Tetracosane (C24)	14.525	21820	0.251 ug/ml
15) T n-Hexacosane (C26)	15.540	30032	0.349 ug/ml
16) T n-Octacosane (C28)	16.483	115691	1.326 ug/ml
17) T n-Tricontane (C30)	17.369	195459	2.268 ug/ml
18) T n-Dotriacontane (C32)	18.191	457160	5.324 ug/ml
19) T n-Tetratriacontane (C34)	18.973	522173	6.308 ug/ml
20) T n-Hexatriacontane (C36)	19.712	795724	10.110 ug/ml
21) T n-Octatriacontane (C38)	20.407	1724487	22.861 ug/ml
22) T n-Tetracontane (C40)	21.186	378356	5.430 ug/ml

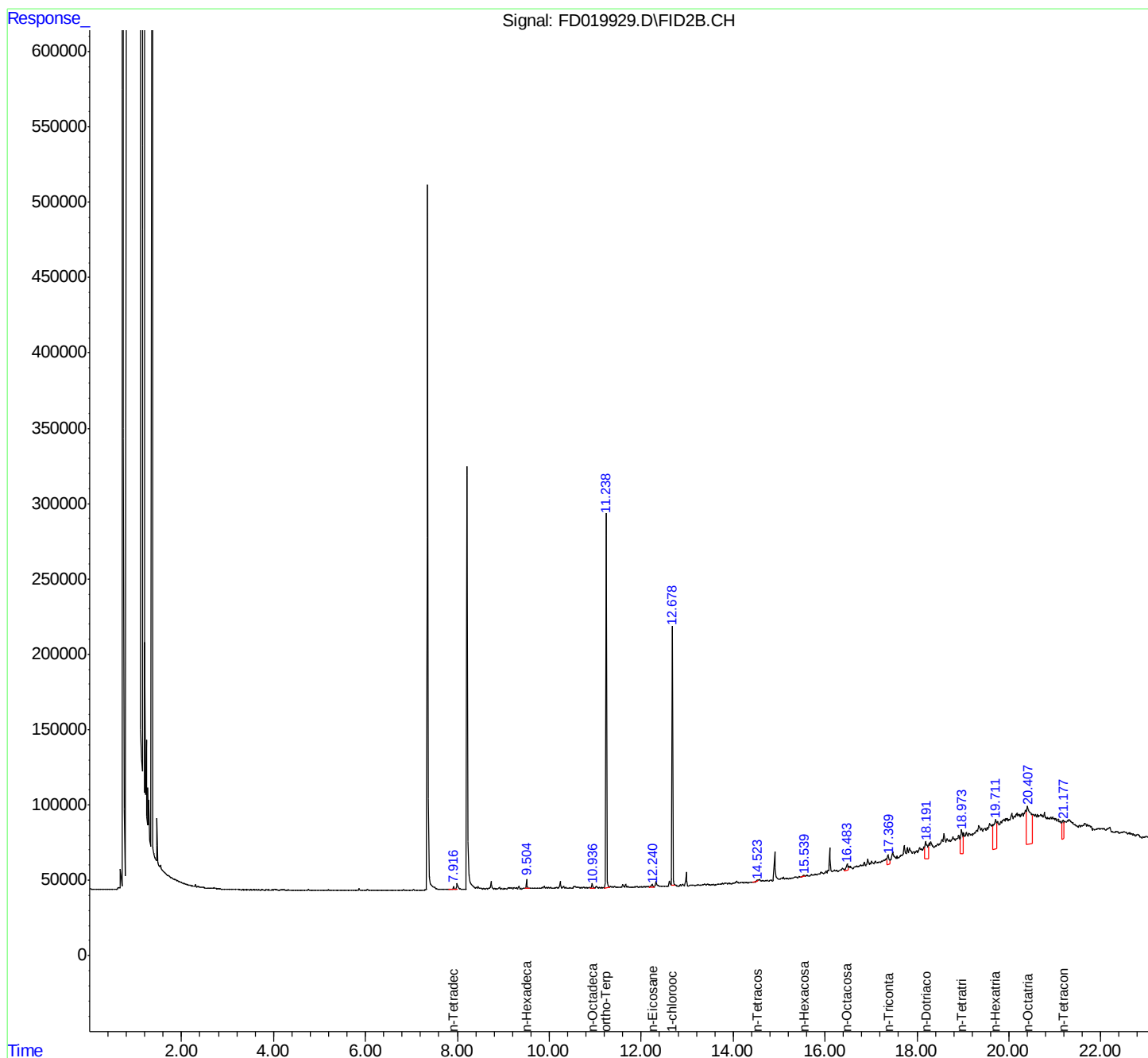
(f)=RT Delta > 1/2 Window

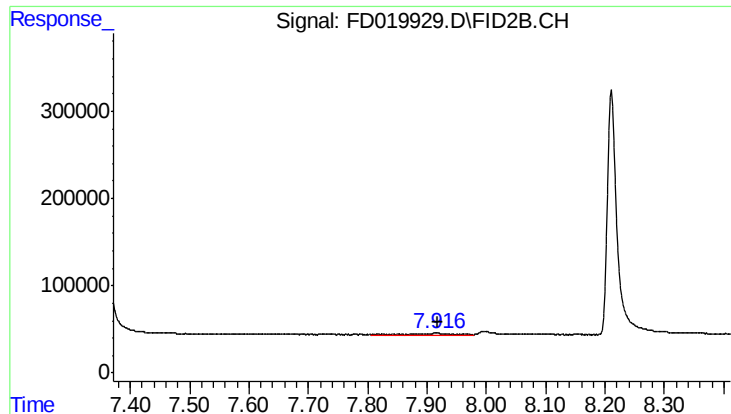
(m)=manual int.

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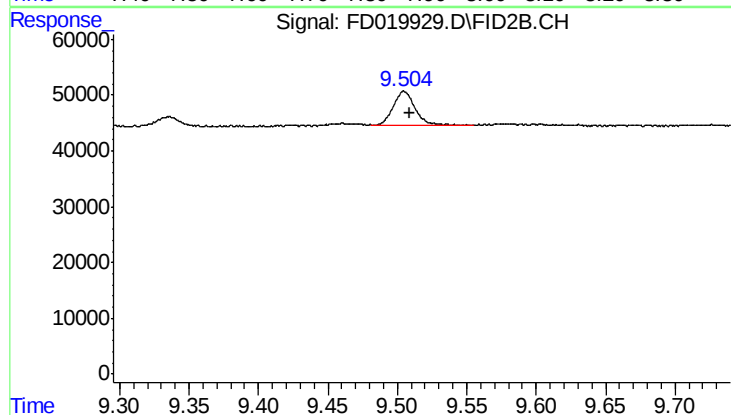
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





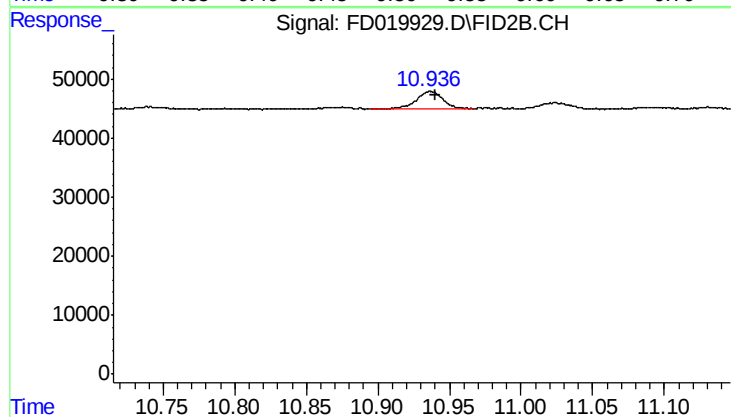
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 30130
Conc: 0.33 ug/ml



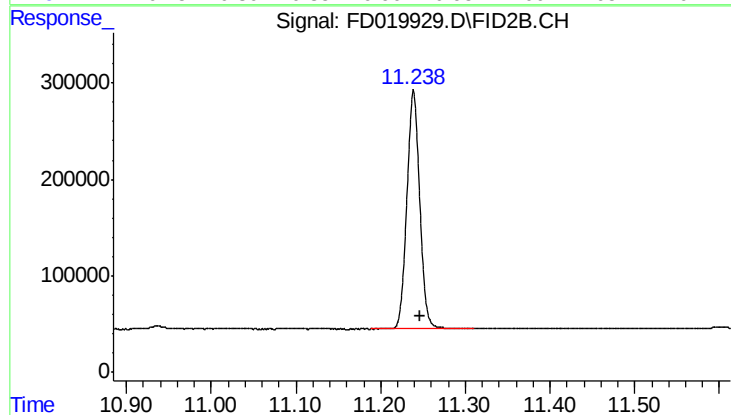
#7 n-Hexadecane (C16)

R.T.: 9.505 min
Delta R.T.: -0.004 min
Response: 67801
Conc: 0.73 ug/ml



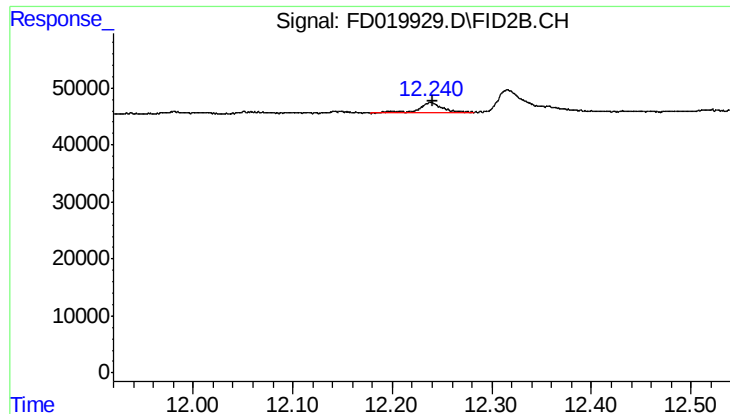
#8 n-Octadecane (C18)

R.T.: 10.937 min
Delta R.T.: -0.004 min
Response: 38076
Conc: 0.41 ug/ml



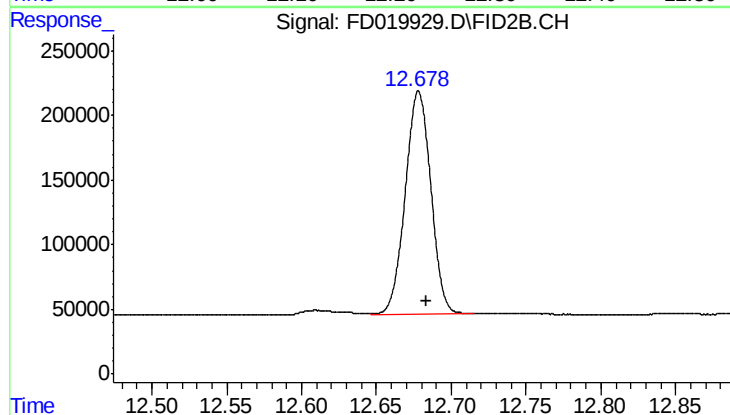
#9 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: -0.007 min
Response: 2598373
Conc: 26.50 ug/ml



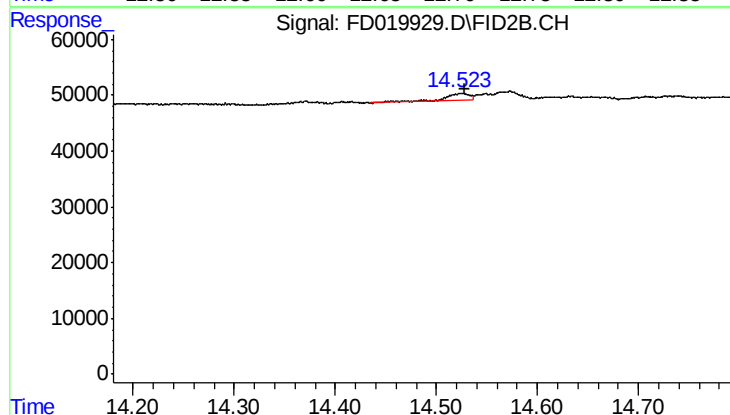
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: -0.002 min
Response: 29807
Conc: 0.32 ug/ml



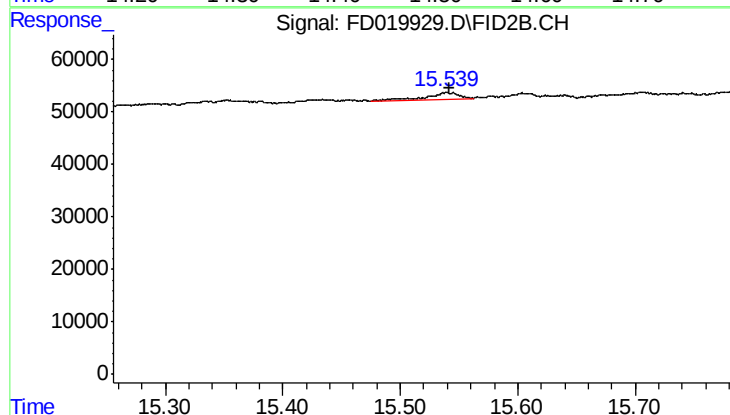
#12 1-chlorooctadecane (SURR)

R.T.: 12.678 min
Delta R.T.: -0.005 min
Response: 2044387
Conc: 28.05 ug/ml



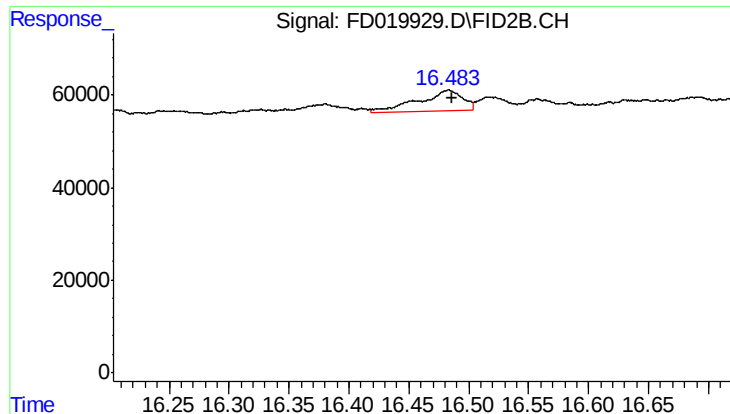
#14 n-Tetracosane (C24)

R.T.: 14.525 min
Delta R.T.: -0.002 min
Response: 21820
Conc: 0.25 ug/ml



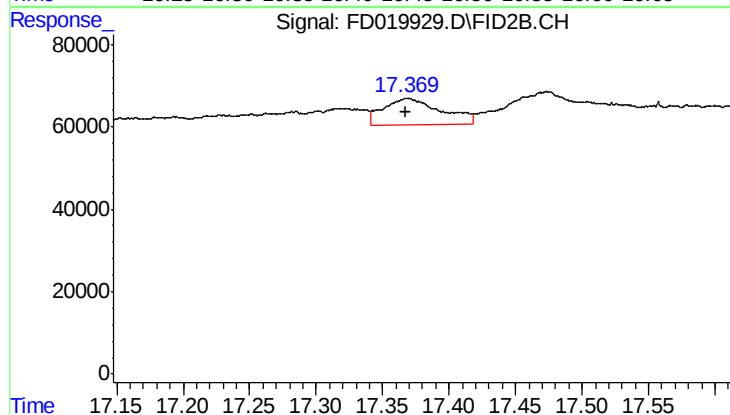
#15 n-Hexacosane (C26)

R.T.: 15.540 min
Delta R.T.: -0.002 min
Response: 30032
Conc: 0.35 ug/ml



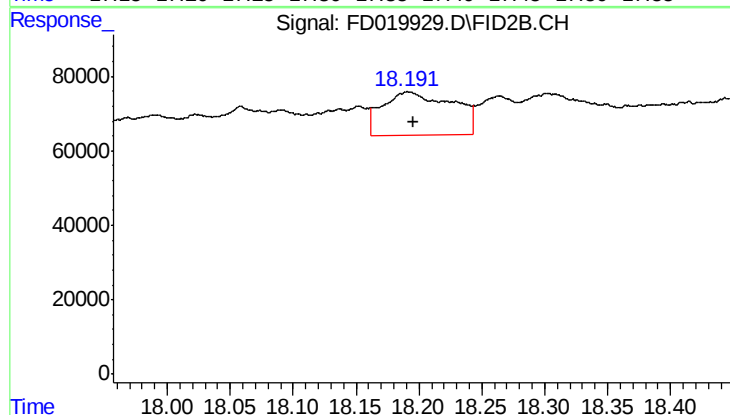
#16 n-Octacosane (C28)

R.T.: 16.483 min
Delta R.T.: -0.003 min
Response: 115691
Conc: 1.33 ug/ml



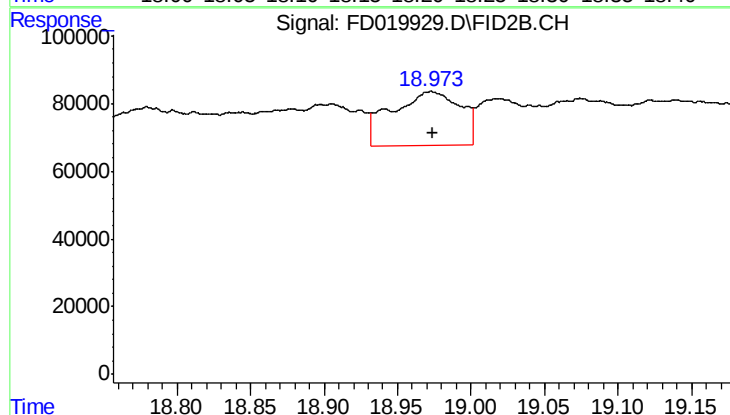
#17 n-Tricontane (C30)

R.T.: 17.369 min
Delta R.T.: 0.000 min
Response: 195459
Conc: 2.27 ug/ml



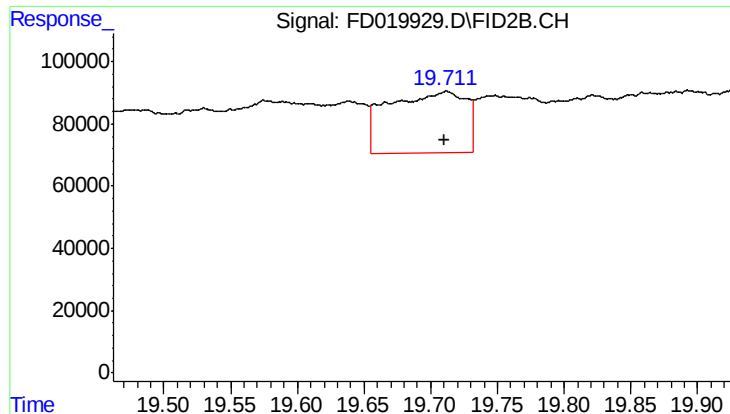
#18 n-Dotriacontane (C32)

R.T.: 18.191 min
Delta R.T.: -0.004 min
Response: 457160
Conc: 5.32 ug/ml



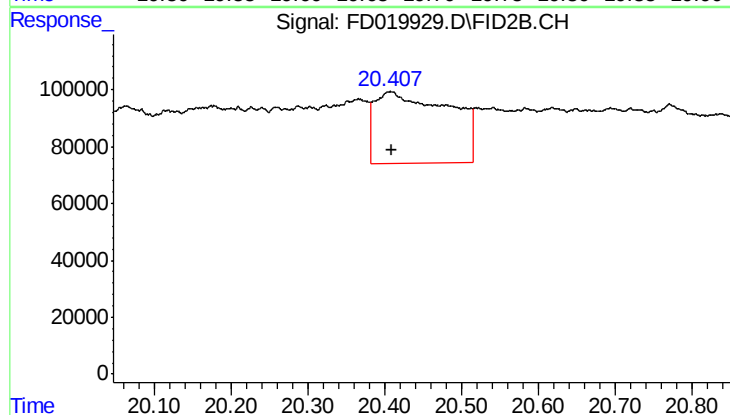
#19 n-Tetratriacontane (C34)

R.T.: 18.973 min
Delta R.T.: 0.000 min
Response: 522173
Conc: 6.31 ug/ml



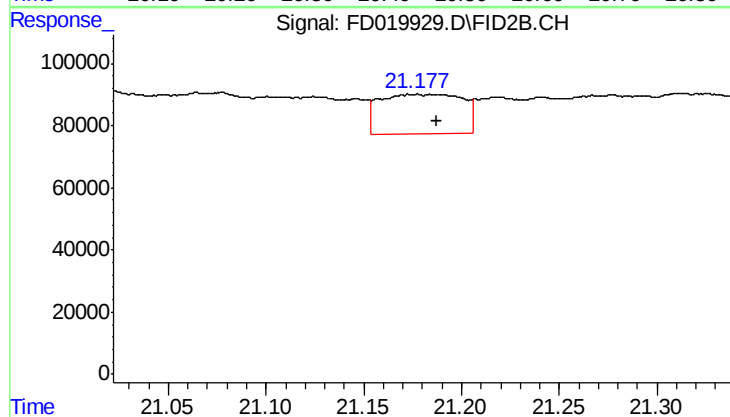
#20 n-Hexatriacontane (C36)

R.T.: 19.712 min
Delta R.T.: 0.002 min
Response: 795724
Conc: 10.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.407 min
Delta R.T.: -0.001 min
Response: 1724487
Conc: 22.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.186 min
Delta R.T.: -0.002 min
Response: 378356
Conc: 5.43 ug/ml