

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027601.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 20:46
 Operator : AJ\SJ
 Sample : K1379-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 01:36:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 2019
 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)	11.236	2688414	23.401 ug/ml
Spiked Amount 50.000		Recovery =	46.80%
12) S 1-chlorooctadecane (S...	12.681	2087589	24.454 ug/ml
Spiked Amount 50.000		Recovery =	48.91%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.683	132506	1.423 ug/ml
4) T n-Dodecane (C12)	6.126	687089	8.362 ug/ml
5) T A~2-methylnaphthalene...	6.734	182901	1.960 ug/ml
6) T n-Tetradecane (C14)	7.876	114336	1.361 ug/ml
7) T n-Hexadecane (C16)	9.507	146988	1.732 ug/ml
8) T n-Octadecane (C18)	10.941	149254	1.713 ug/ml
10) T n-Eicosane (C20)	12.217	219510	2.556 ug/ml
11) T n-Heneicosane (C21)	12.851	242889	2.882 ug/ml
13) T n-Docosane (C22)	13.419	768479	9.100 ug/ml
14) T n-Tetracosane (C24)	14.525	209271	2.470 ug/ml
16) T n-Octacosane (C28)	16.492	240242	2.822 ug/ml
17) T n-Tricontane (C30)	17.300	174108	2.067 ug/ml
18) T n-Dotriacontane (C32)	18.200	156333	1.895 ug/ml
19) T n-Tetratriacontane (C34)	19.005	126776	1.749 ug/ml
20) T n-Hexatriacontane (C36)	19.716	135175	2.133 ug/ml
21) T n-Octatriacontane (C38)	20.383	160469	2.700 ug/ml

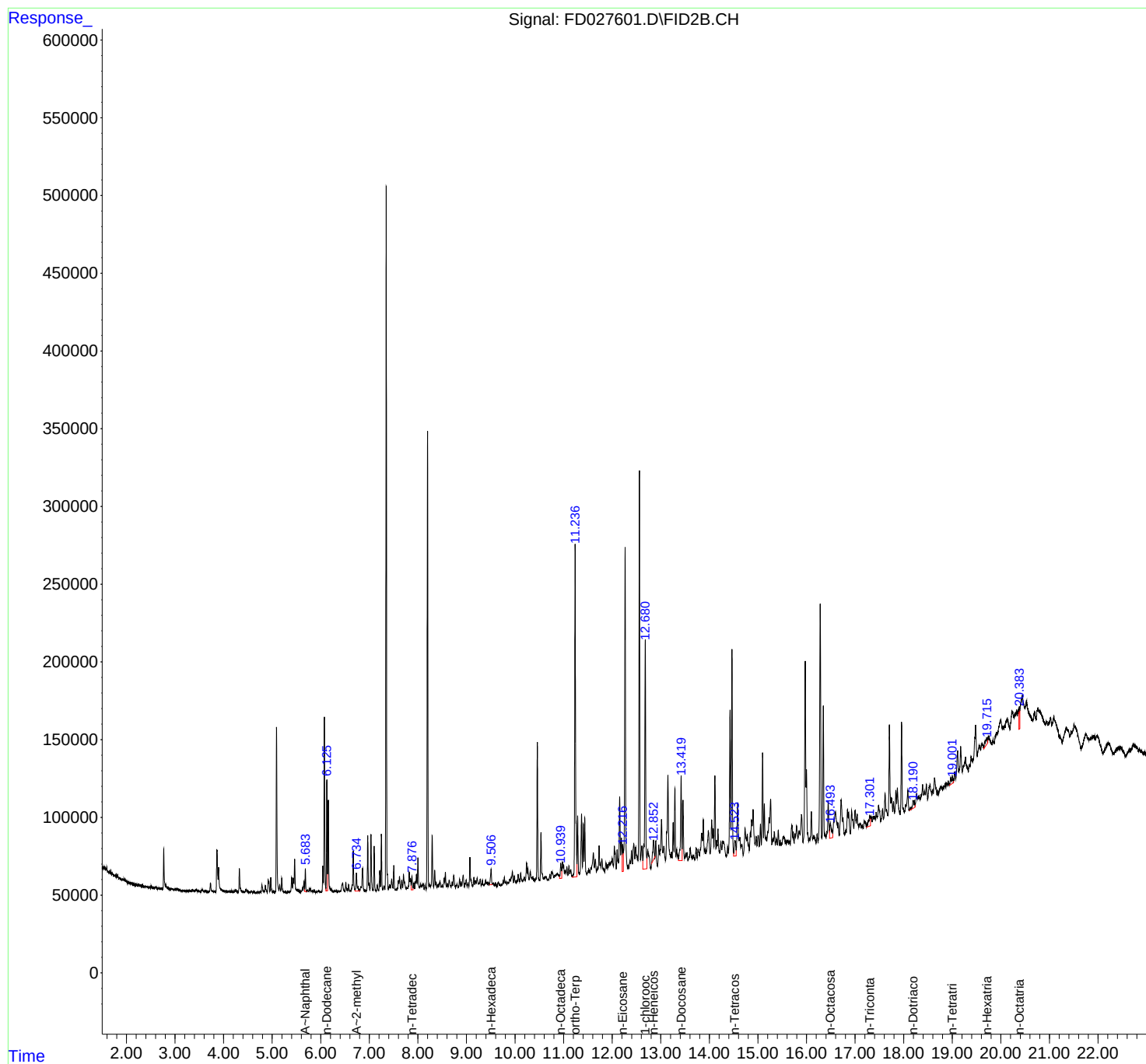
(f)=RT Delta > 1/2 Window

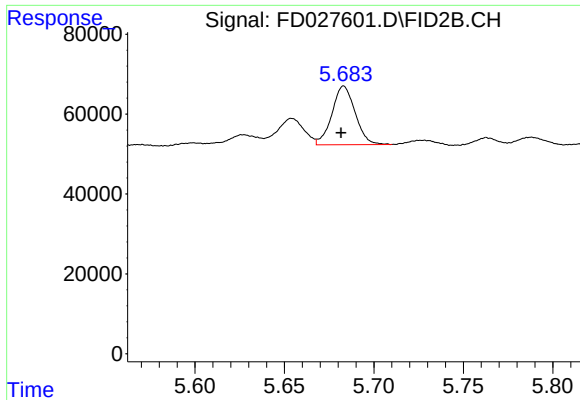
(m)=manual int.

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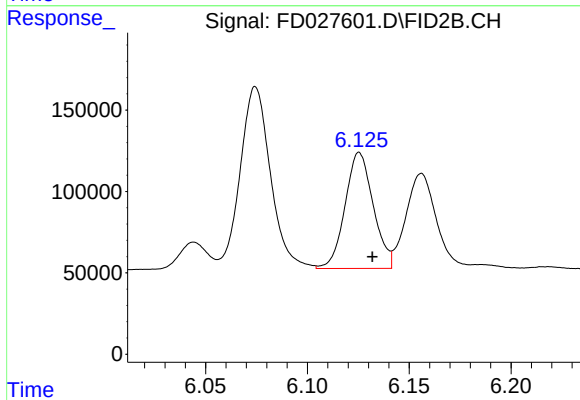
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Signal Info : 20M x 0.18mm x 0.18um





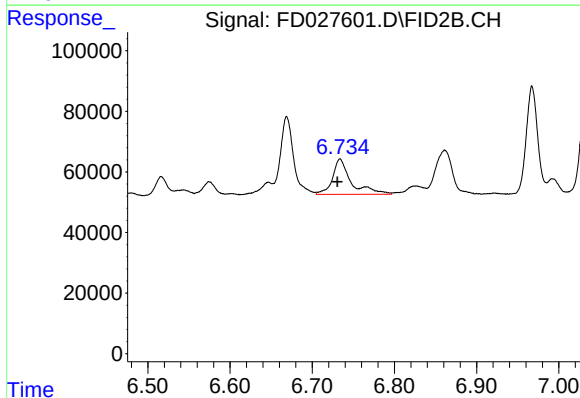
#3 A~Naphthalene (C11.7)

R.T.: 5.683 min
Delta R.T.: 0.002 min
Response: 132506
Conc: 1.42 ug/ml



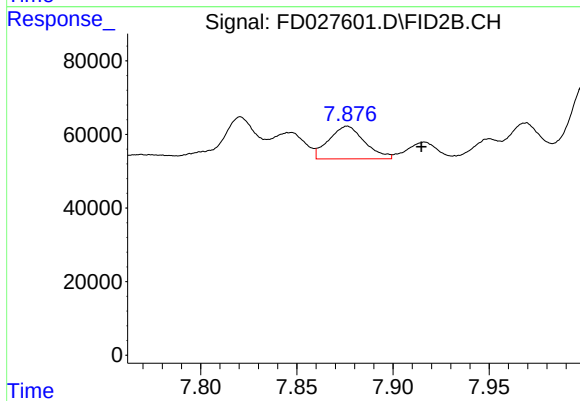
#4 n-Dodecane (C12)

R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 687089
Conc: 8.36 ug/ml



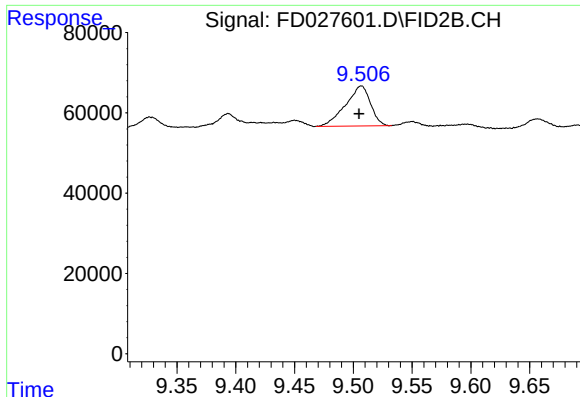
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.734 min
Delta R.T.: 0.004 min
Response: 182901
Conc: 1.96 ug/ml



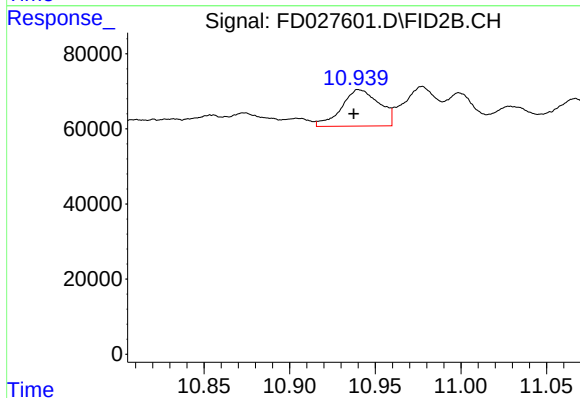
#6 n-Tetradecane (C14)

R.T.: 7.876 min
Delta R.T.: -0.039 min
Response: 114336
Conc: 1.36 ug/ml



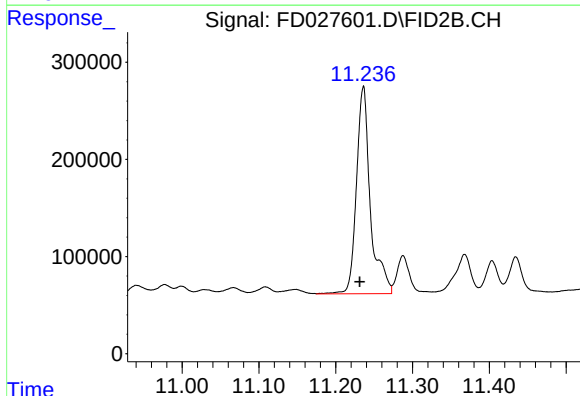
#7 n-Hexadecane (C16)

R.T.: 9.507 min
Delta R.T.: 0.002 min
Response: 146988
Conc: 1.73 ug/ml



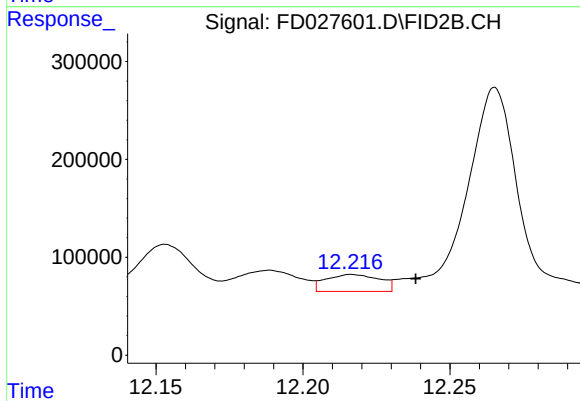
#8 n-Octadecane (C18)

R.T.: 10.941 min
Delta R.T.: 0.004 min
Response: 149254
Conc: 1.71 ug/ml



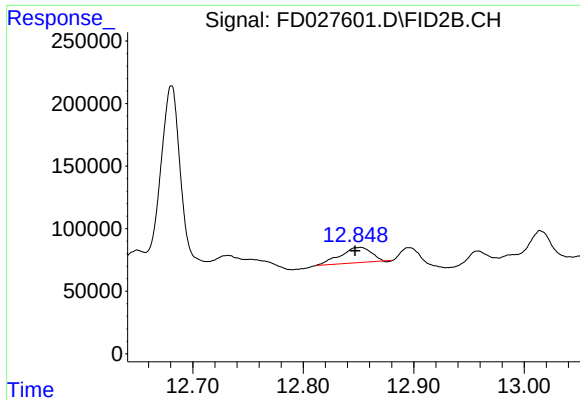
#9 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: 0.004 min
Response: 2688414
Conc: 23.40 ug/ml



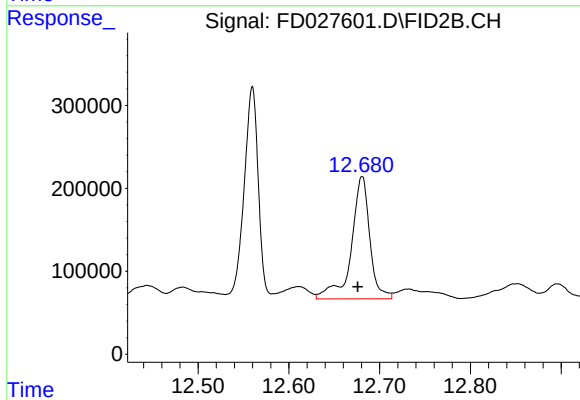
#10 n-Eicosane (C20)

R.T.: 12.217 min
Delta R.T.: -0.021 min
Response: 219510
Conc: 2.56 ug/ml



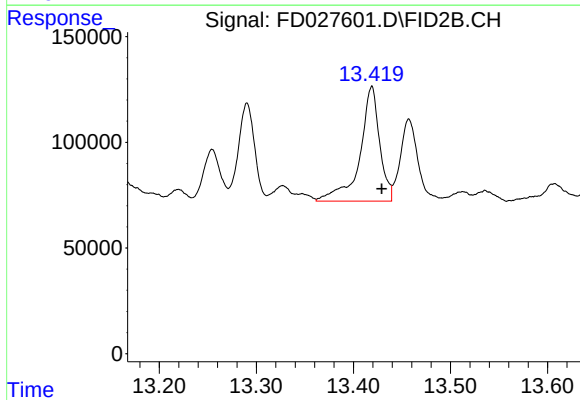
#11 n-Heneicosane (C21)

R.T.: 12.851 min
Delta R.T.: 0.004 min
Response: 242889
Conc: 2.88 ug/ml



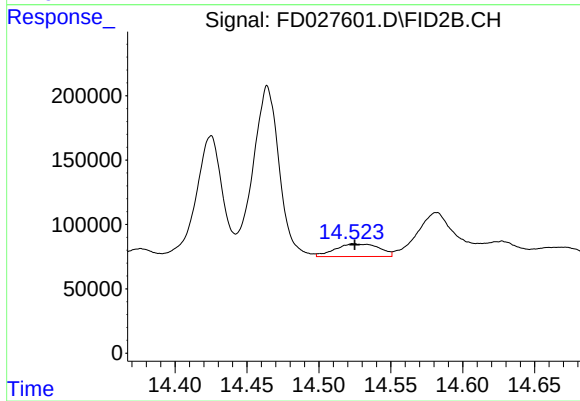
#12 1-chlorooctadecane (SURR)

R.T.: 12.681 min
Delta R.T.: 0.005 min
Response: 2087589
Conc: 24.45 ug/ml



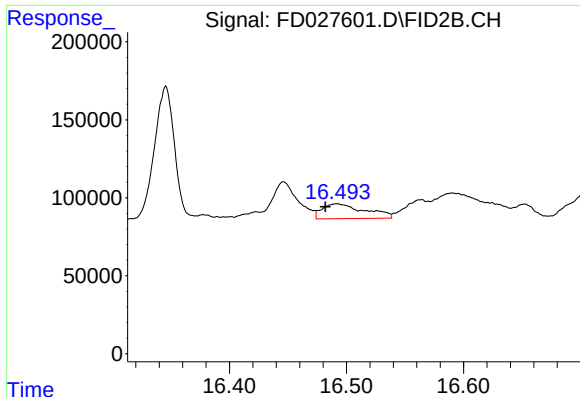
#13 n-Docosane (C22)

R.T.: 13.419 min
Delta R.T.: -0.010 min
Response: 768479
Conc: 9.10 ug/ml



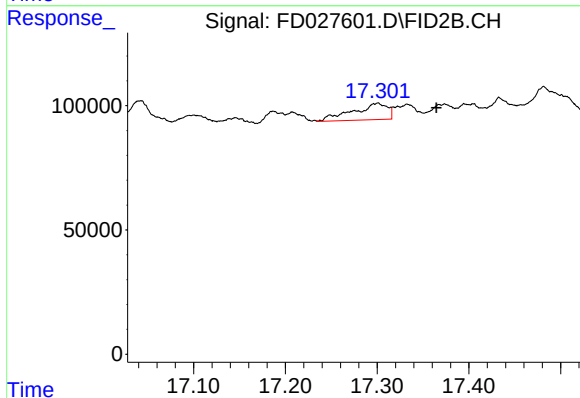
#14 n-Tetracosane (C24)

R.T.: 14.525 min
Delta R.T.: 0.000 min
Response: 209271
Conc: 2.47 ug/ml



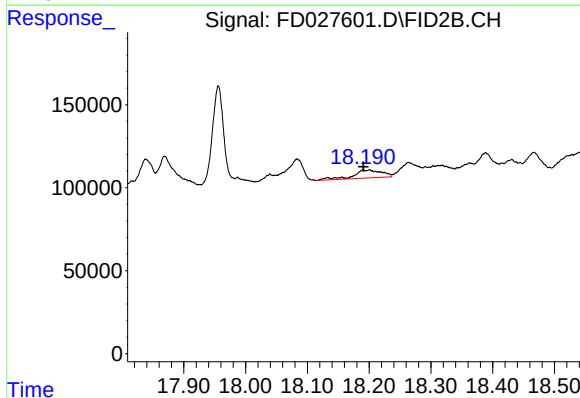
#16 n-Octacosane (C28)

R.T.: 16.492 min
Delta R.T.: 0.010 min
Response: 240242
Conc: 2.82 ug/ml



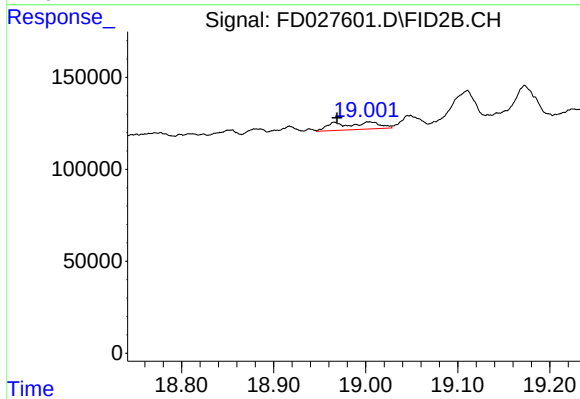
#17 n-Tricontane (C30)

R.T.: 17.300 min
Delta R.T.: -0.065 min
Response: 174108
Conc: 2.07 ug/ml



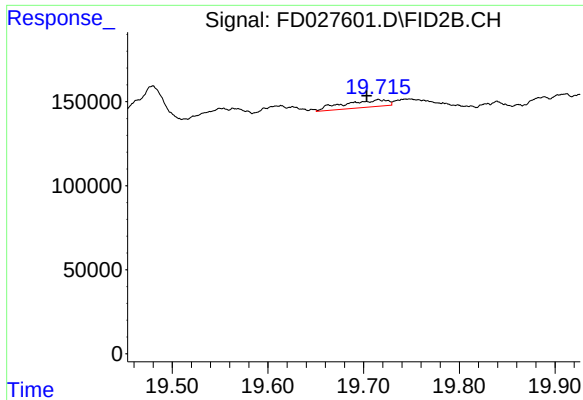
#18 n-Dotriacontane (C32)

R.T.: 18.200 min
Delta R.T.: 0.010 min
Response: 156333
Conc: 1.89 ug/ml



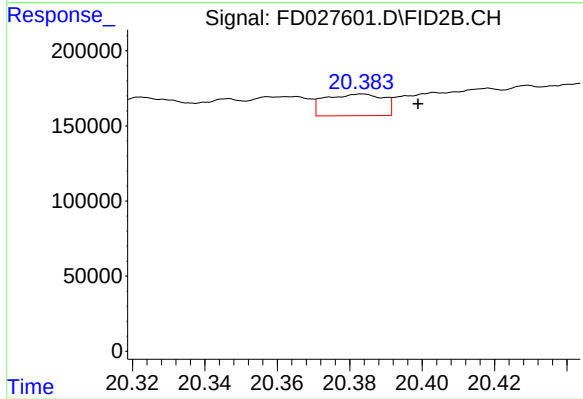
#19 n-Tetratriacontane (C34)

R.T.: 19.005 min
Delta R.T.: 0.036 min
Response: 126776
Conc: 1.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.716 min
Delta R.T.: 0.013 min
Response: 135175
Conc: 2.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.383 min
Delta R.T.: -0.016 min
Response: 160469
Conc: 2.70 ug/ml