

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027598.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 19:01
 Operator : AJ\SJ
 Sample : K1356-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 01:35:32 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	3691675	32.134 ug/ml
Spiked Amount 50.000		Recovery =	64.27%
12) S 1-chlorooctadecane (S...	12.673	11842963	138.726 ug/ml
Spiked Amount 50.000		Recovery =	277.45%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.683	95729	1.028 ug/ml
4) T n-Dodecane (C12)	6.132	164662	2.004 ug/ml
5) T A~2-methylnaphthalene...	6.732	476378	5.104 ug/ml
6) T n-Tetradecane (C14)	7.916	334745	3.983 ug/ml
7) T n-Hexadecane (C16)	9.505	720115	8.486 ug/ml
8) T n-Octadecane (C18)	10.940	433742	4.979 ug/ml
10) T n-Eicosane (C20)	12.216	286329	3.334 ug/ml
11) T n-Heneicosane (C21)	12.850	282213	3.349 ug/ml
13) T n-Docosane (C22)	13.420	954591	11.304 ug/ml
14) T n-Tetracosane (C24)	14.519	374571	4.421 ug/ml
15) T n-Hexacosane (C26)	15.541	217198	2.571 ug/ml
16) T n-Octacosane (C28)	16.488	409221	4.807 ug/ml
17) T n-Tricontane (C30)	17.372	279958	3.323 ug/ml
18) T n-Dotriacontane (C32)	18.198	340455	4.127 ug/ml
19) T n-Tetratriacontane (C34)	18.975	377086	5.202 ug/ml
20) T n-Hexatriacontane (C36)	19.711	170072	2.684 ug/ml
21) T n-Octatriacontane (C38)	20.408	1220314	20.533 ug/ml

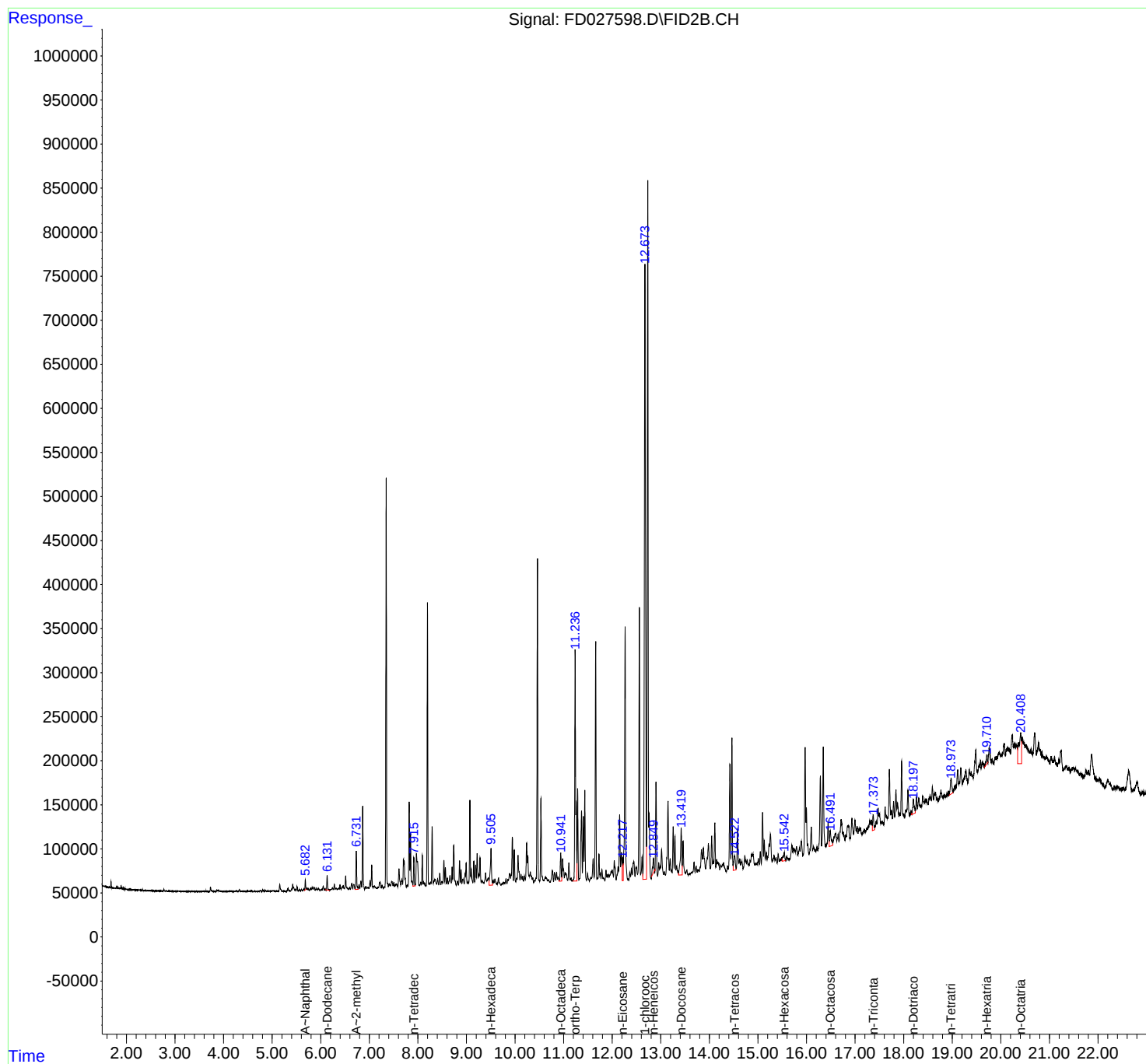
(f)=RT Delta > 1/2 Window

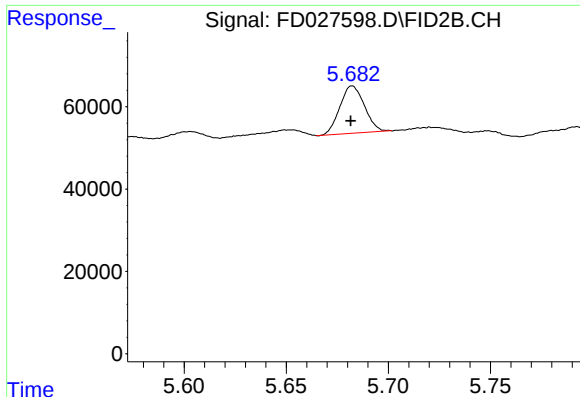
(m)=manual int.

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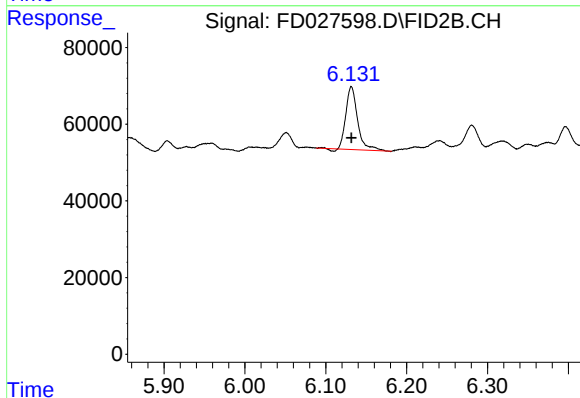
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





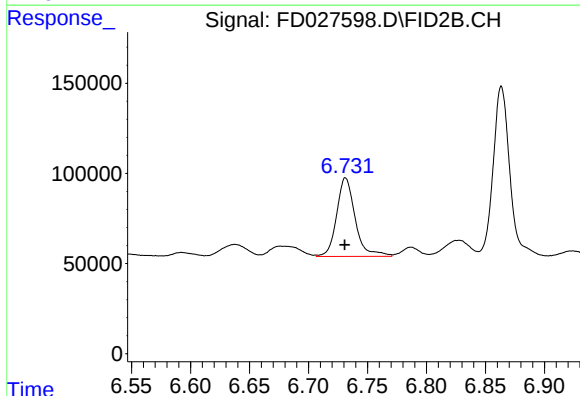
#3 A~Naphthalene (C11.7)

R.T.: 5.683 min
Delta R.T.: 0.001 min
Response: 95729
Conc: 1.03 ug/ml



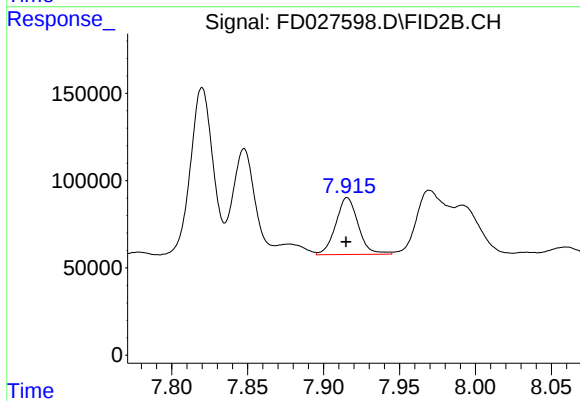
#4 n-Dodecane (C12)

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 164662
Conc: 2.00 ug/ml



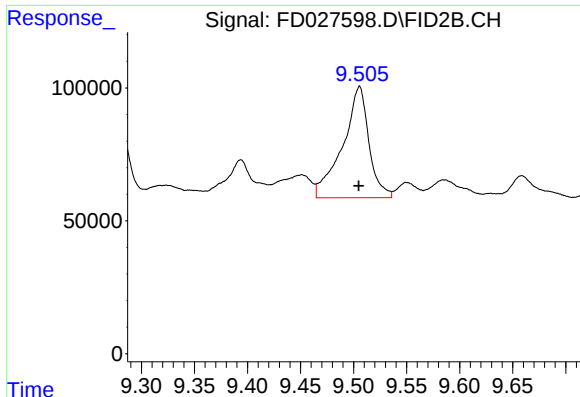
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.732 min
Delta R.T.: 0.001 min
Response: 476378
Conc: 5.10 ug/ml



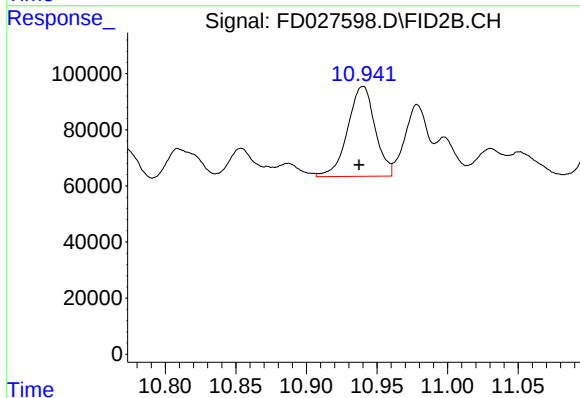
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 334745
Conc: 3.98 ug/ml



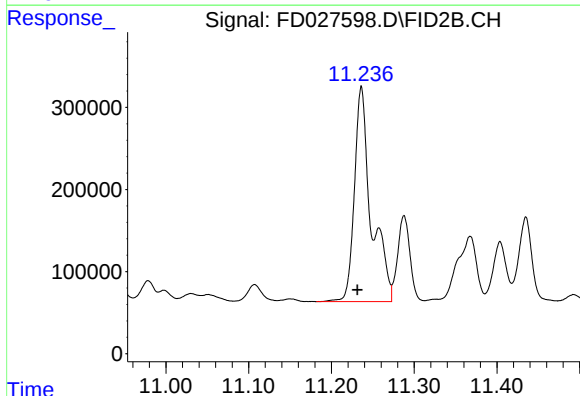
#7 n-Hexadecane (C16)

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 720115
Conc: 8.49 ug/ml



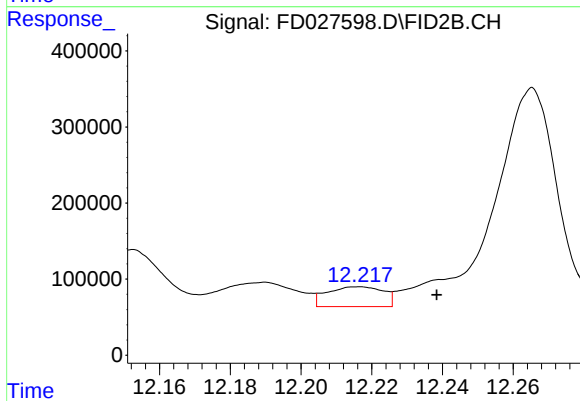
#8 n-Octadecane (C18)

R.T.: 10.940 min
Delta R.T.: 0.002 min
Response: 433742
Conc: 4.98 ug/ml



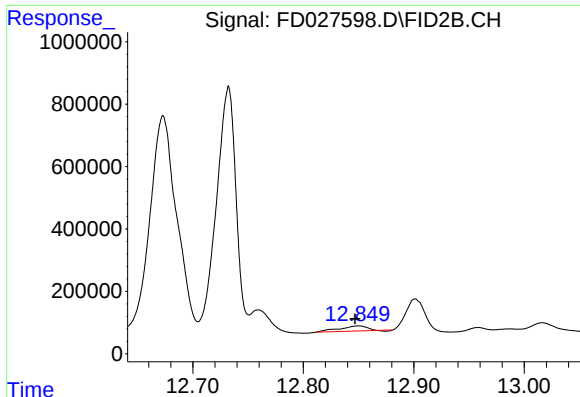
#9 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: 0.005 min
Response: 3691675
Conc: 32.13 ug/ml



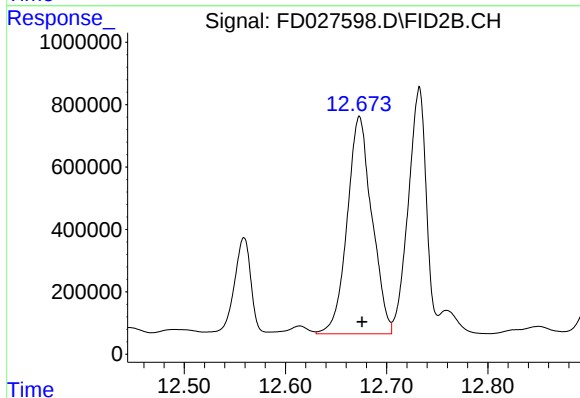
#10 n-Eicosane (C20)

R.T.: 12.216 min
Delta R.T.: -0.022 min
Response: 286329
Conc: 3.33 ug/ml



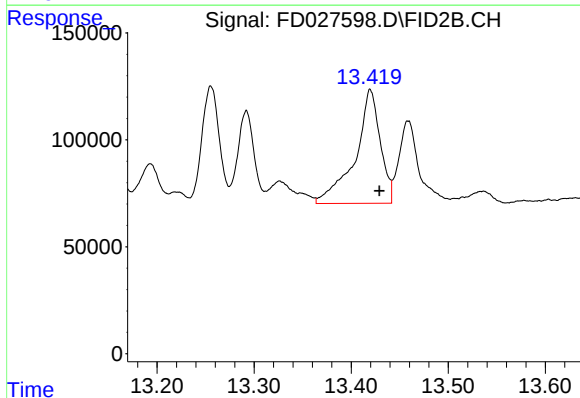
#11 n-Heneicosane (C21)

R.T.: 12.850 min
Delta R.T.: 0.003 min
Response: 282213
Conc: 3.35 ug/ml



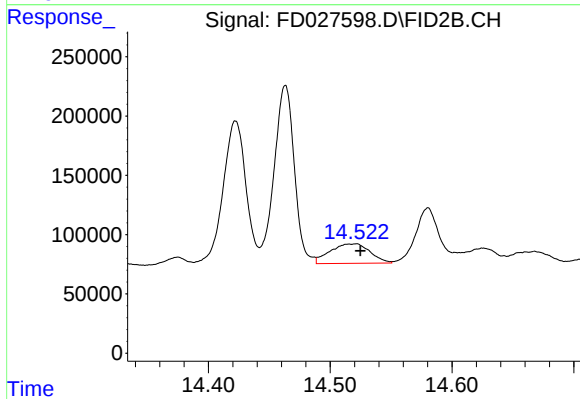
#12 1-chlorooctadecane (SURR)

R.T.: 12.673 min
Delta R.T.: -0.003 min
Response: 11842963
Conc: 138.73 ug/ml



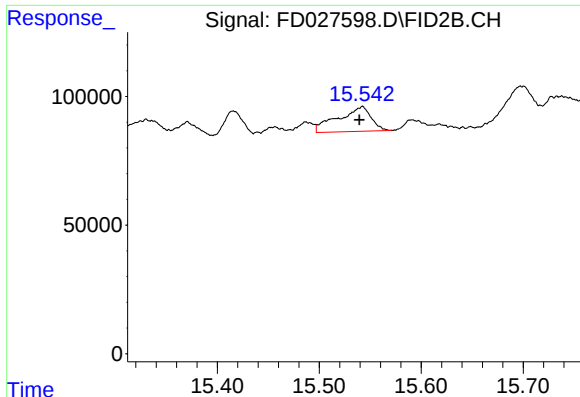
#13 n-Docosane (C22)

R.T.: 13.420 min
Delta R.T.: -0.009 min
Response: 954591
Conc: 11.30 ug/ml



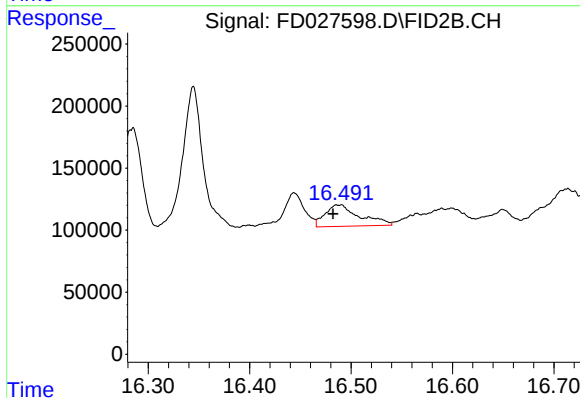
#14 n-Tetracosane (C24)

R.T.: 14.519 min
Delta R.T.: -0.006 min
Response: 374571
Conc: 4.42 ug/ml



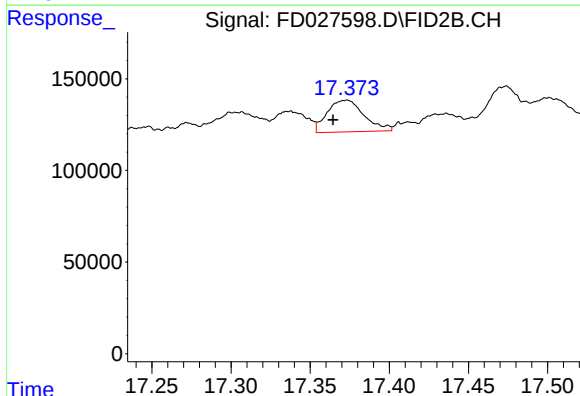
#15 n-Hexacosane (C26)

R.T.: 15.541 min
Delta R.T.: 0.002 min
Response: 217198
Conc: 2.57 ug/ml



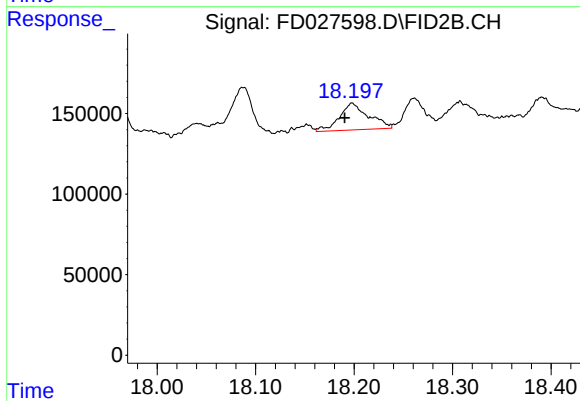
#16 n-Octacosane (C28)

R.T.: 16.488 min
Delta R.T.: 0.006 min
Response: 409221
Conc: 4.81 ug/ml



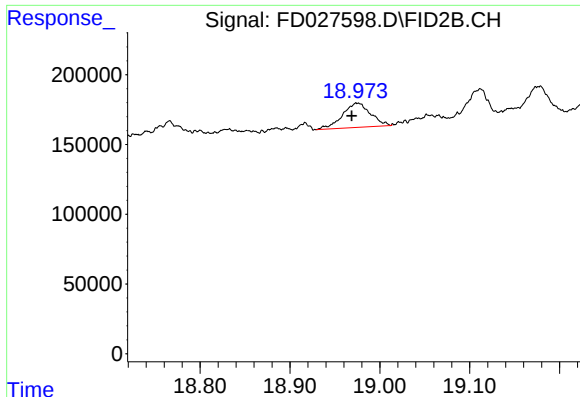
#17 n-Tricontane (C30)

R.T.: 17.372 min
Delta R.T.: 0.008 min
Response: 279958
Conc: 3.32 ug/ml



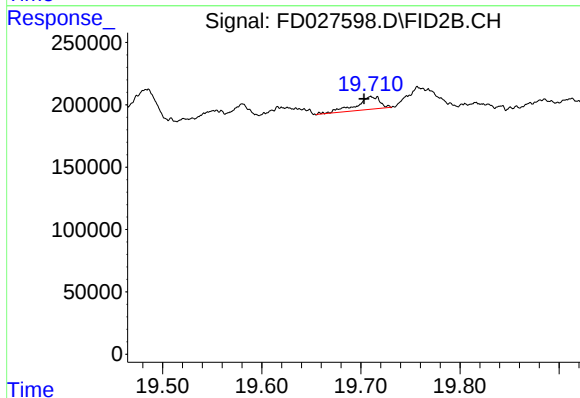
#18 n-Dotriacontane (C32)

R.T.: 18.198 min
Delta R.T.: 0.008 min
Response: 340455
Conc: 4.13 ug/ml



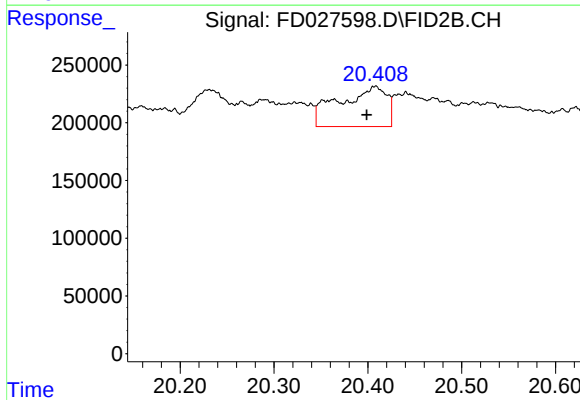
#19 n-Tetratriacontane (C34)

R.T.: 18.975 min
Delta R.T.: 0.006 min
Response: 377086
Conc: 5.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.711 min
Delta R.T.: 0.008 min
Response: 170072
Conc: 2.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.408 min
Delta R.T.: 0.009 min
Response: 1220314
Conc: 20.53 ug/ml