

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035655.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 22:25
 Operator : DD\AJ
 Sample : L4588-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:48:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.568	264882	2.036 ug/ml
Spiked Amount 50.000		Recovery =	4.07%
12) S 1-chlorooctadecane (S...	13.012	16072791	154.222 ug/ml
Spiked Amount 50.000		Recovery =	308.44%
Target Compounds			
2) T n-Decane (C10)	4.420	136356	1.207 ug/ml
3) T A~Naphthalene (C11.7)	5.964	239679	1.960 ug/ml
4) T n-Dodecane (C12)	6.389	581226	5.027 ug/ml
5) T A~2-methylnaphthalene...	7.046	123402	0.986 ug/ml
6) T n-Tetradecane (C14)	8.177	1100522	9.556 ug/ml
7) T n-Hexadecane (C16)	9.772	1412365	12.360 ug/ml
8) T n-Octadecane (C18)	11.209	1184307	9.814 ug/ml
10) T n-Eicosane (C20)	12.514	1100893	8.977 ug/ml
11) T n-Heneicosane (C21)	13.155	1437810	11.695 ug/ml
13) T n-Docosane (C22)	13.749	382254	3.100 ug/ml
14) T n-Tetracosane (C24)	14.851	96152	0.777 ug/ml
15) T n-Hexacosane (C26)	15.856	203194	1.651 ug/ml
16) T n-Octacosane (C28)	16.781	4553123	36.981 ug/ml
17) T n-Tricontane (C30)	17.671	6543834	54.146 ug/ml
18) T n-Dotriacontane (C32)	18.504	13434914	119.486 ug/ml
19) T n-Tetratriacontane (C34)	19.290	12585912	119.912 ug/ml
20) T n-Hexatriacontane (C36)	20.011	6891084	71.936 ug/ml
21) T n-Octatriacontane (C38)	20.753	10284551	115.784 ug/ml
22) T n-Tetracontane (C40)	21.597	534707	6.093 ug/ml

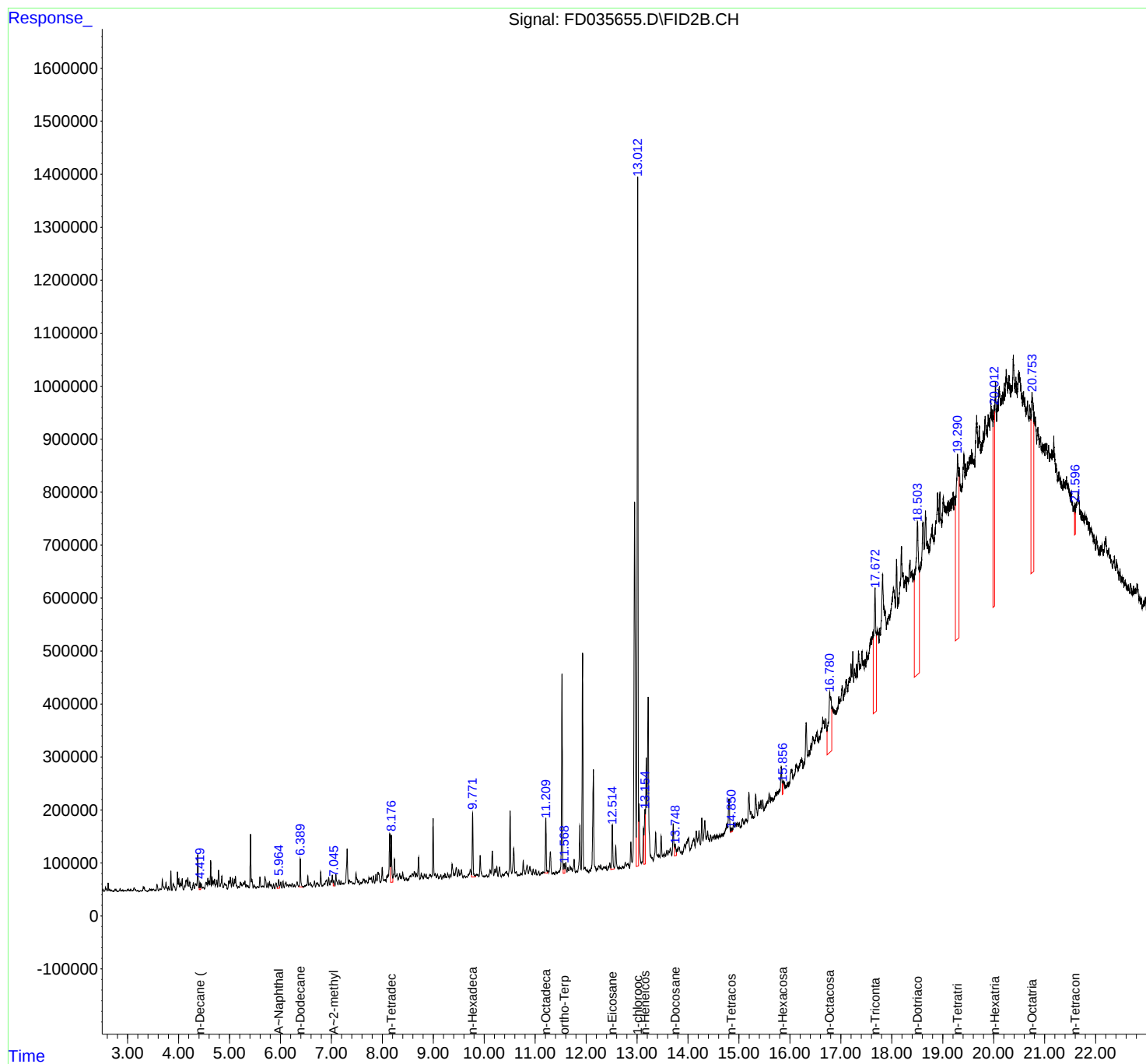
(f)=RT Delta > 1/2 Window

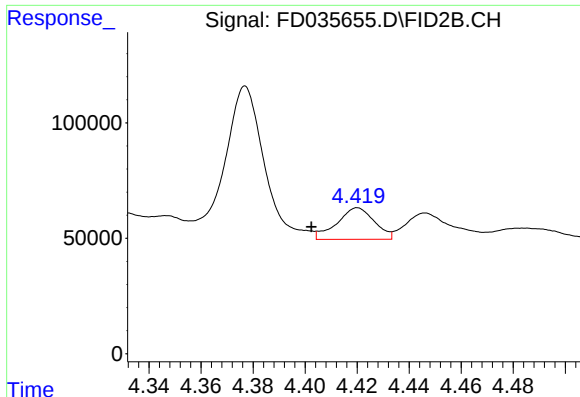
(m)=manual int.

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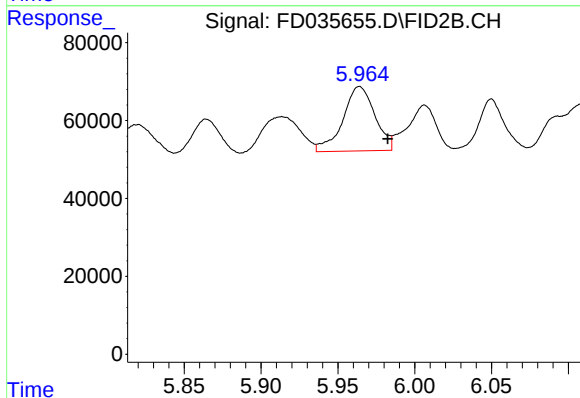
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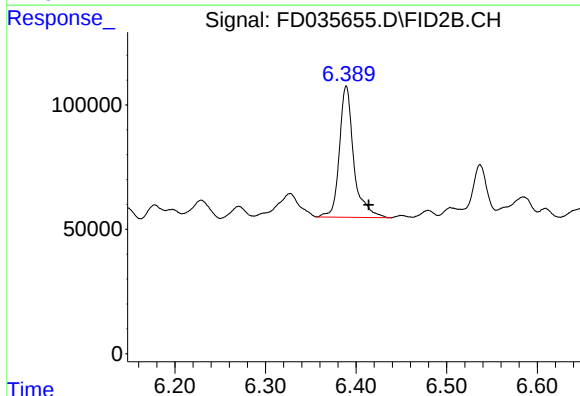
#2 n-Decane (C10)

R.T.: 4.420 min
Delta R.T.: 0.018 min
Response: 136356
Conc: 1.21 ug/ml



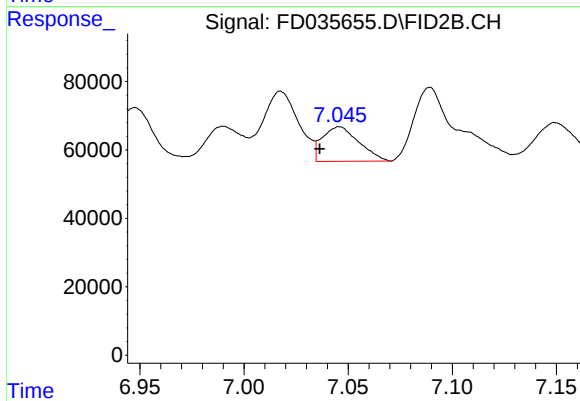
#3 A~Naphthalene (C11.7)

R.T.: 5.964 min
Delta R.T.: -0.018 min
Response: 239679
Conc: 1.96 ug/ml



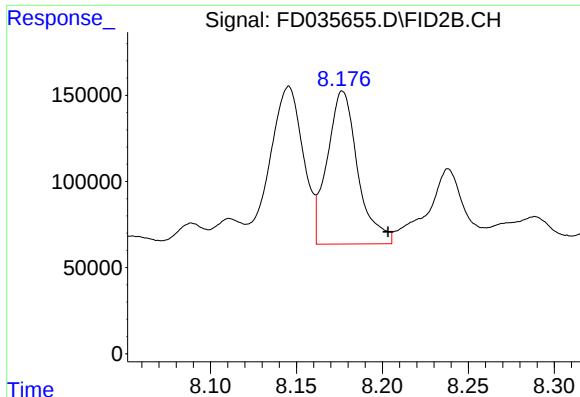
#4 n-Dodecane (C12)

R.T.: 6.389 min
Delta R.T.: -0.025 min
Response: 581226
Conc: 5.03 ug/ml



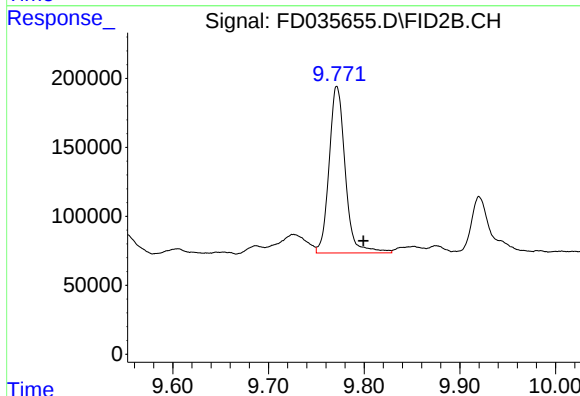
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.046 min
Delta R.T.: 0.010 min
Response: 123402
Conc: 0.99 ug/ml



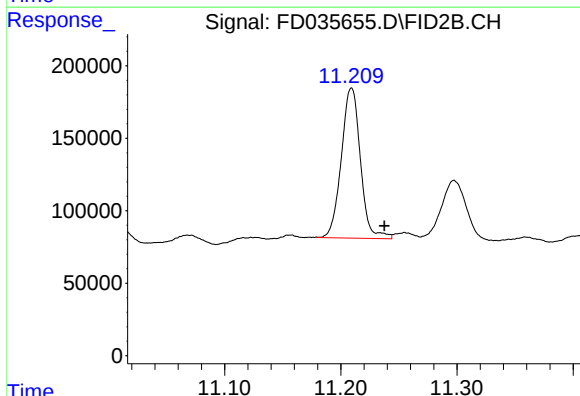
#6 n-Tetradecane (C14)

R.T.: 8.177 min
Delta R.T.: -0.026 min
Response: 1100522
Conc: 9.56 ug/ml



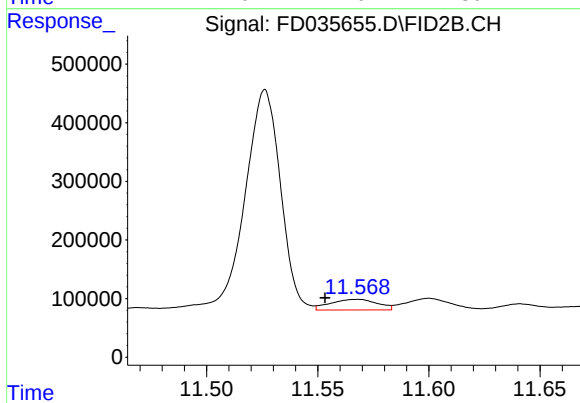
#7 n-Hexadecane (C16)

R.T.: 9.772 min
Delta R.T.: -0.028 min
Response: 1412365
Conc: 12.36 ug/ml



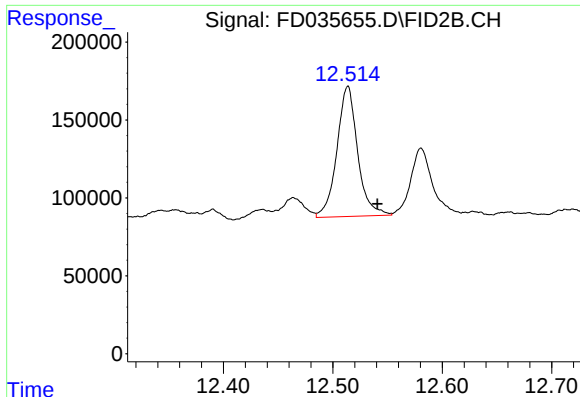
#8 n-Octadecane (C18)

R.T.: 11.209 min
Delta R.T.: -0.028 min
Response: 1184307
Conc: 9.81 ug/ml



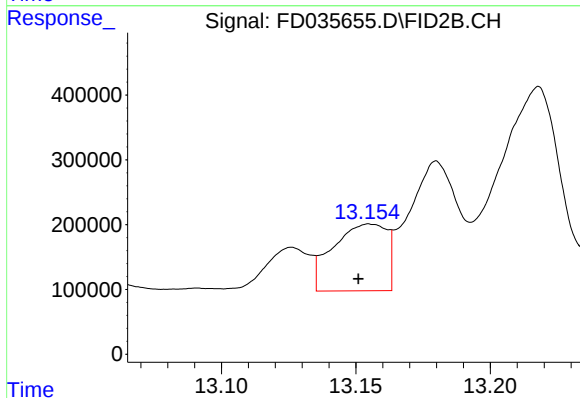
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: 0.015 min
Response: 264882
Conc: 2.04 ug/ml



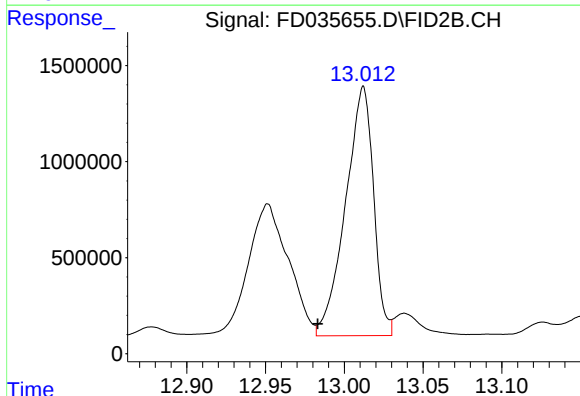
#10 n-Eicosane (C20)

R.T.: 12.514 min
Delta R.T.: -0.027 min
Response: 1100893
Conc: 8.98 ug/ml



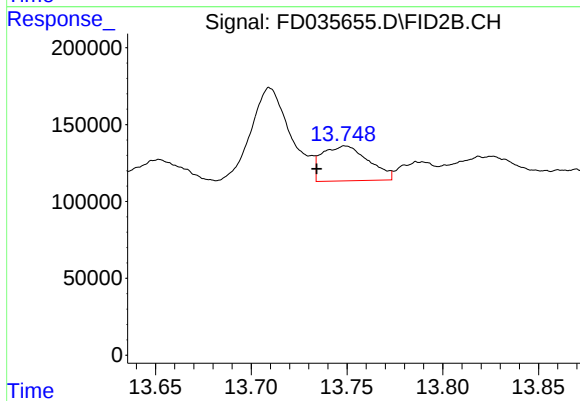
#11 n-Heneicosane (C21)

R.T.: 13.155 min
Delta R.T.: 0.004 min
Response: 1437810
Conc: 11.69 ug/ml



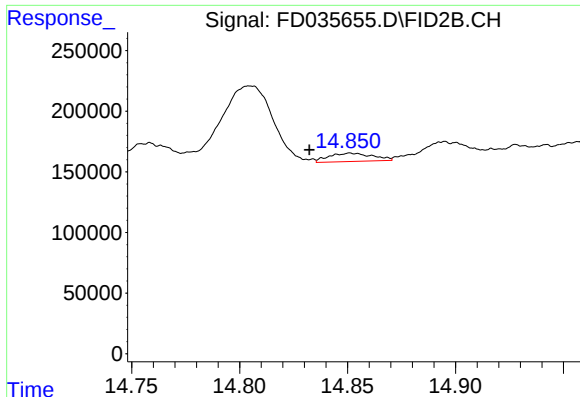
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: 0.029 min
Response: 16072791
Conc: 154.22 ug/ml



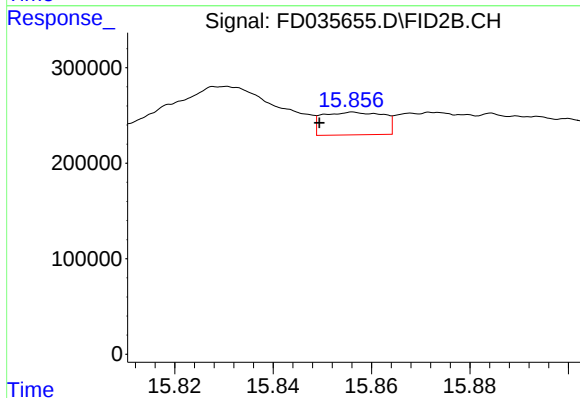
#13 n-Docosane (C22)

R.T.: 13.749 min
Delta R.T.: 0.015 min
Response: 382254
Conc: 3.10 ug/ml



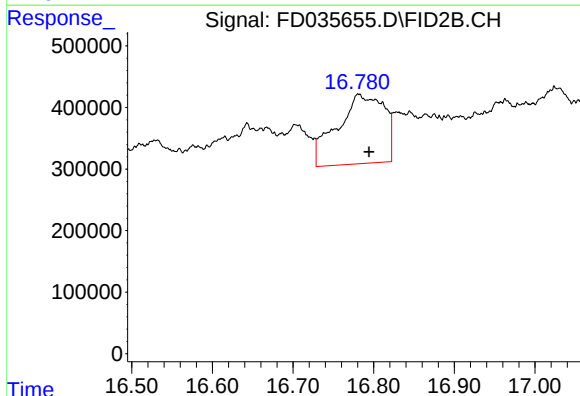
#14 n-Tetracosane (C24)

R.T.: 14.851 min
Delta R.T.: 0.019 min
Response: 96152
Conc: 0.78 ug/ml



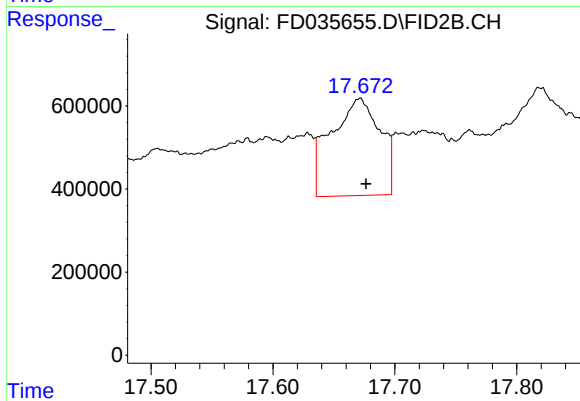
#15 n-Hexacosane (C26)

R.T.: 15.856 min
Delta R.T.: 0.007 min
Response: 203194
Conc: 1.65 ug/ml



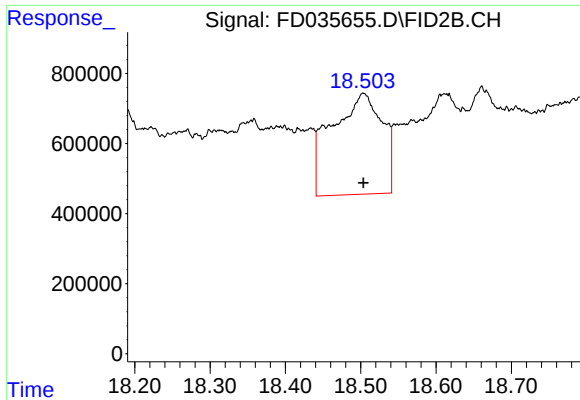
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: -0.013 min
Response: 4553123
Conc: 36.98 ug/ml



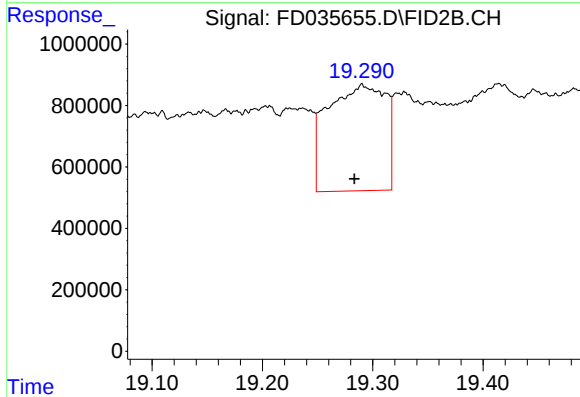
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: -0.005 min
Response: 6543834
Conc: 54.15 ug/ml



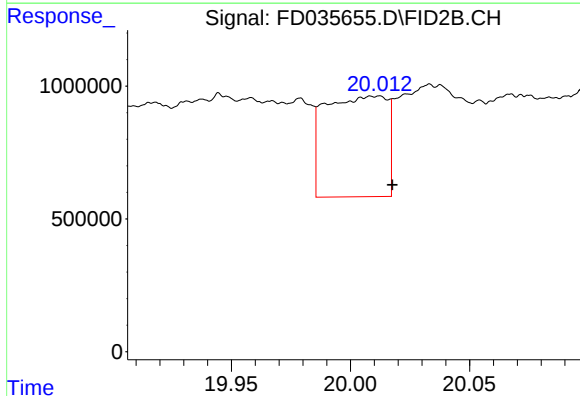
#18 n-Dotriacontane (C32)

R.T.: 18.504 min
Delta R.T.: 0.000 min
Response: 13434914
Conc: 119.49 ug/ml



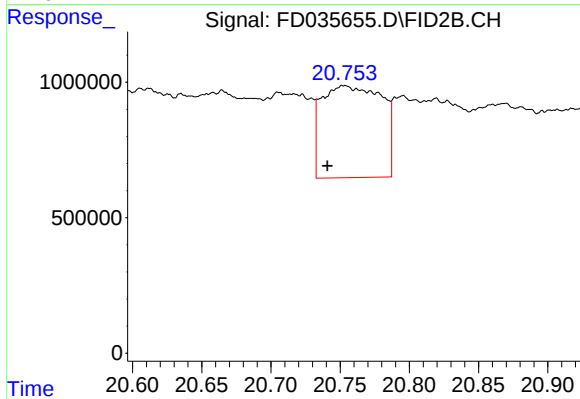
#19 n-Tetratriacontane (C34)

R.T.: 19.290 min
Delta R.T.: 0.007 min
Response: 12585912
Conc: 119.91 ug/ml



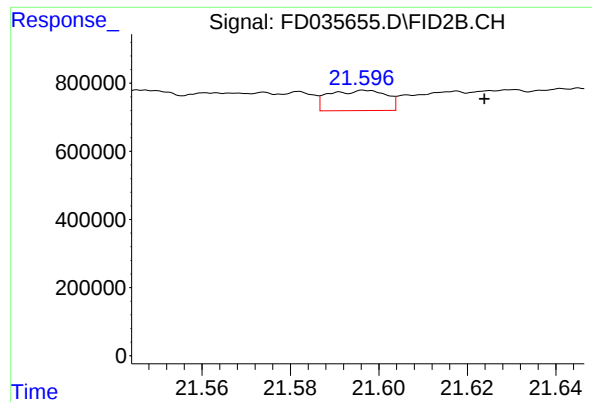
#20 n-Hexatriacontane (C36)

R.T.: 20.011 min
Delta R.T.: -0.006 min
Response: 6891084
Conc: 71.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.753 min
Delta R.T.: 0.012 min
Response: 10284551
Conc: 115.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.597 min
Delta R.T.: -0.027 min
Response: 534707
Conc: 6.09 ug/ml