

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112320AL\
 Data File : FD035630.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2020 22:35
 Operator : DD\AJ
 Sample : L4592-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 00:44:32 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)	11.560	126786	0.975 ug/ml
Spiked Amount 50.000		Recovery =	1.95%
12) S 1-chlorooctadecane (S...	12.995	1039804	9.977 ug/ml
Spiked Amount 50.000		Recovery =	19.95%
Target Compounds			
1) T n-Nonane (C9)	3.328	67937	0.603 ug/ml
2) T n-Decane (C10)	4.419	541928	4.796 ug/ml
3) T A~Naphthalene (C11.7)	5.967	4737715	38.740 ug/ml
4) T n-Dodecane (C12)	6.396	17422953	150.698 ug/ml
5) T A~2-methylnaphthalene...	7.051	4804202	38.395 ug/ml
6) T n-Tetradecane (C14)	8.187	18869410	163.851 ug/ml
7) T n-Hexadecane (C16)	9.774	7181793	62.852 ug/ml
8) T n-Octadecane (C18)	11.206	1707848	14.152 ug/ml
10) T n-Eicosane (C20)	12.509	808501	6.593 ug/ml
11) T n-Heneicosane (C21)	13.171	298863	2.431 ug/ml
13) T n-Docosane (C22)	13.733	158005	1.281 ug/ml
14) T n-Tetracosane (C24)	14.800	840067	6.790 ug/ml
15) T n-Hexacosane (C26)	15.854	149185	1.212 ug/ml
16) T n-Octacosane (C28)	16.816	229734	1.866 ug/ml
17) T n-Tricontane (C30)	17.696	845522	6.996 ug/ml
18) T n-Dotriacontane (C32)	18.482	4224546	37.572 ug/ml
19) T n-Tetratriacontane (C34)	19.291	1562473	14.886 ug/ml
20) T n-Hexatriacontane (C36)	20.001	5155992	53.823 ug/ml
21) T n-Octatriacontane (C38)	20.723	4049239	45.586 ug/ml
22) T n-Tetracontane (C40)	21.603	982252	11.192 ug/ml

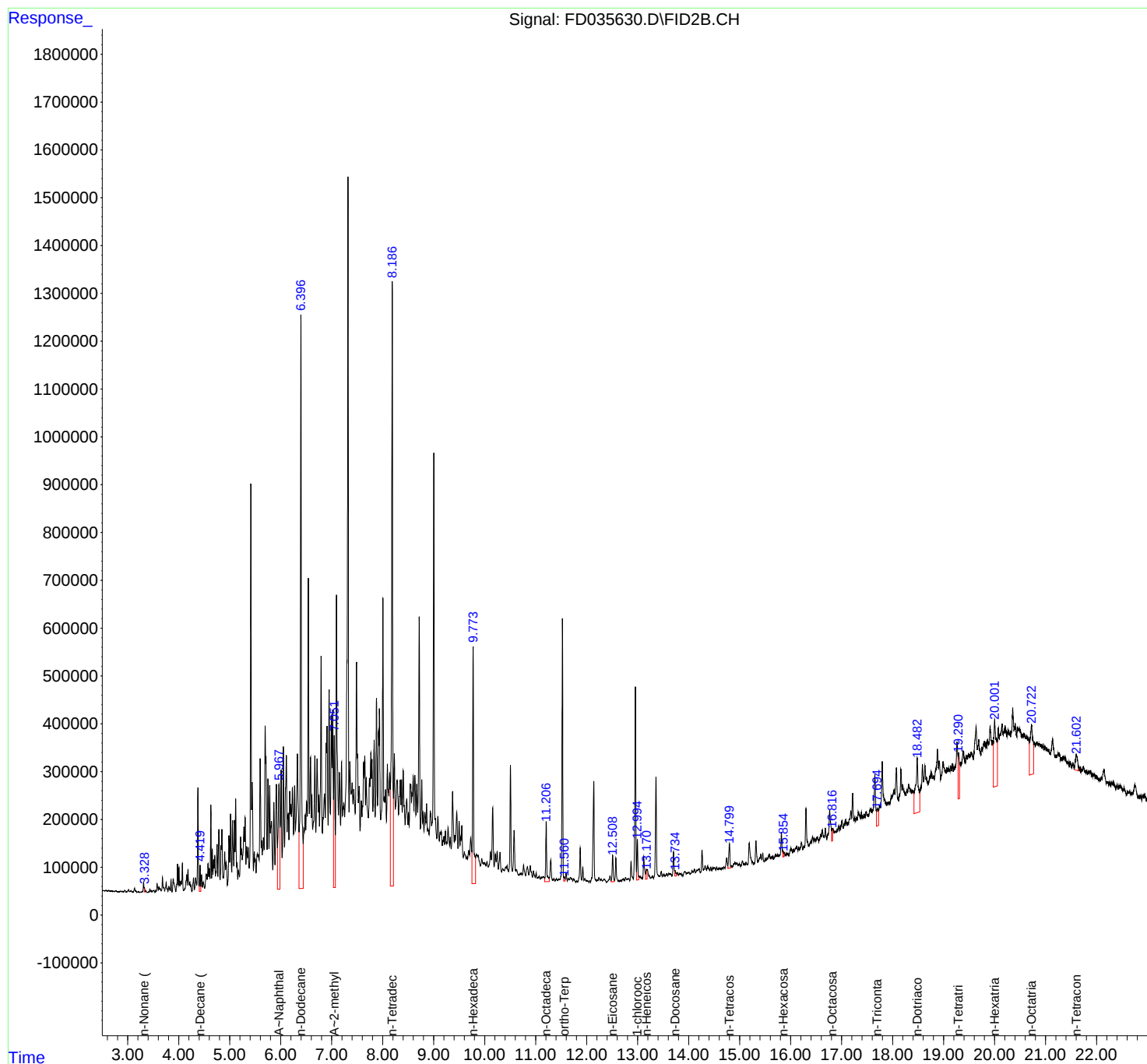
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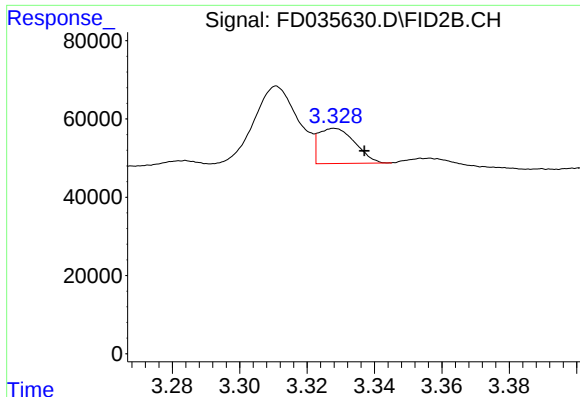
(m)=manual int.

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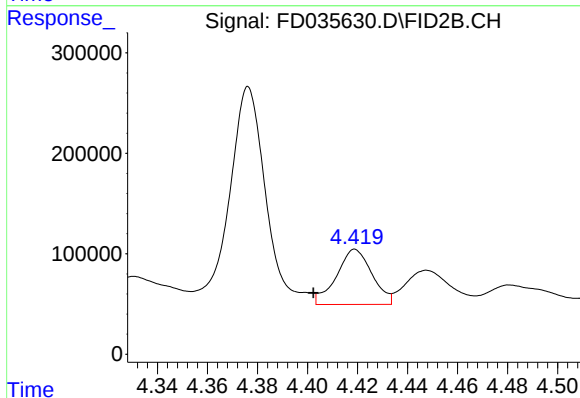
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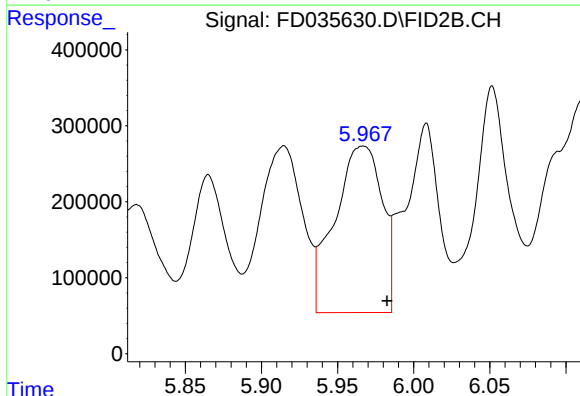
#1 n-Nonane (C9)

R.T.: 3.328 min
Delta R.T.: -0.009 min
Response: 67937
Conc: 0.60 ug/ml



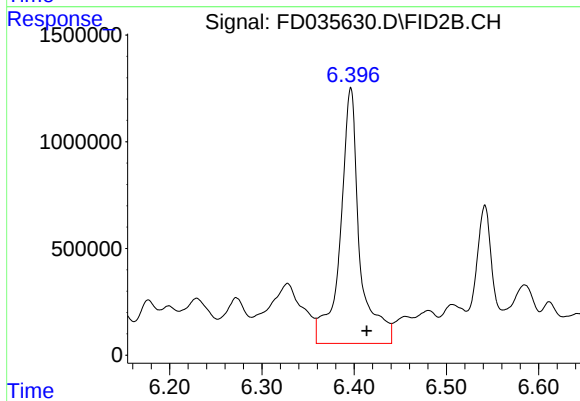
#2 n-Decane (C10)

R.T.: 4.419 min
Delta R.T.: 0.017 min
Response: 541928
Conc: 4.80 ug/ml



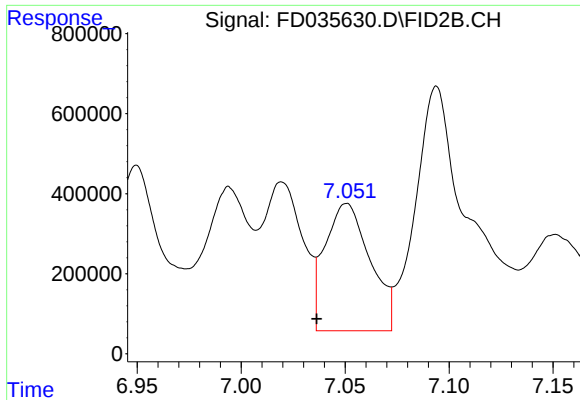
#3 A~Naphthalene (C11.7)

R.T.: 5.967 min
Delta R.T.: -0.016 min
Response: 4737715
Conc: 38.74 ug/ml



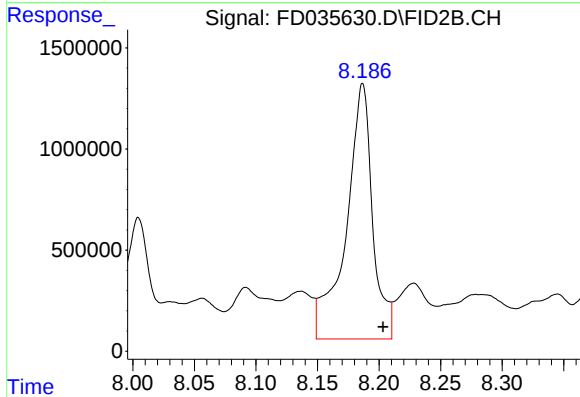
#4 n-Dodecane (C12)

R.T.: 6.396 min
Delta R.T.: -0.017 min
Response: 17422953
Conc: 150.70 ug/ml



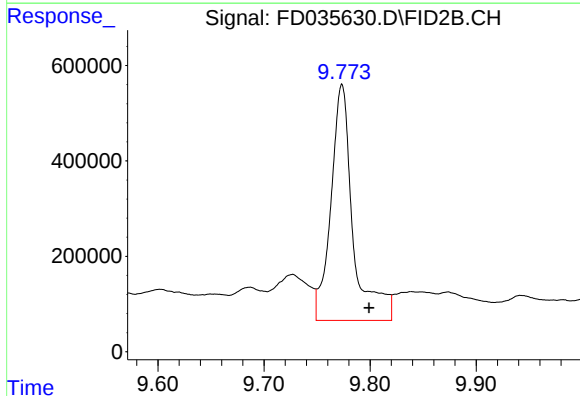
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.051 min
Delta R.T.: 0.014 min
Response: 4804202
Conc: 38.40 ug/ml



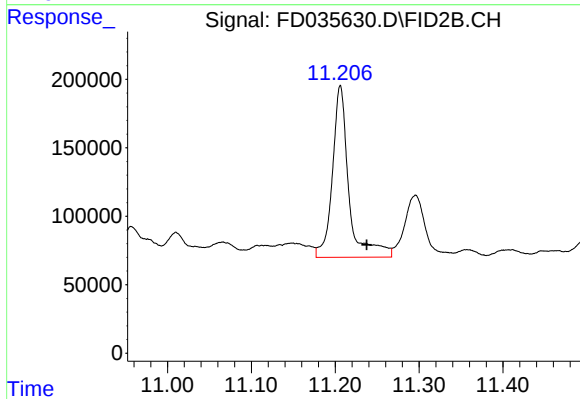
#6 n-Tetradecane (C14)

R.T.: 8.187 min
Delta R.T.: -0.017 min
Response: 18869410
Conc: 163.85 ug/ml



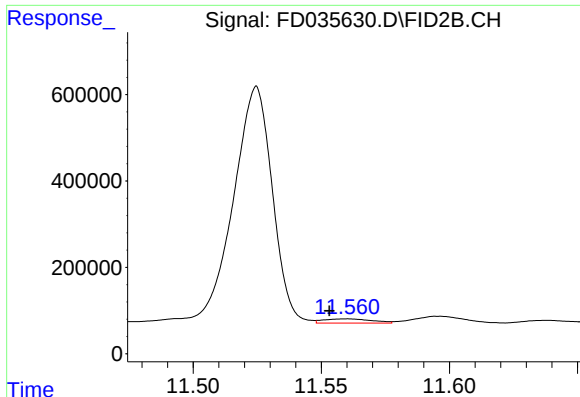
#7 n-Hexadecane (C16)

R.T.: 9.774 min
Delta R.T.: -0.026 min
Response: 7181793
Conc: 62.85 ug/ml



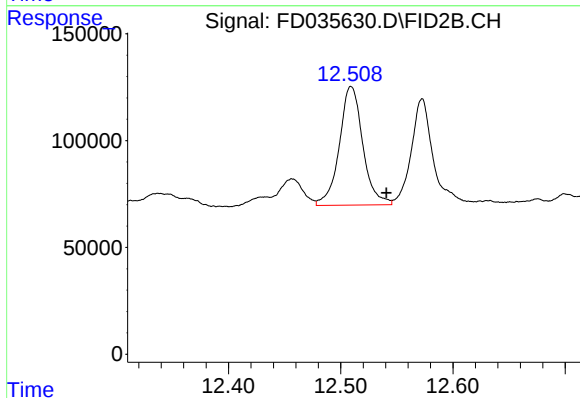
#8 n-Octadecane (C18)

R.T.: 11.206 min
Delta R.T.: -0.031 min
Response: 1707848
Conc: 14.15 ug/ml



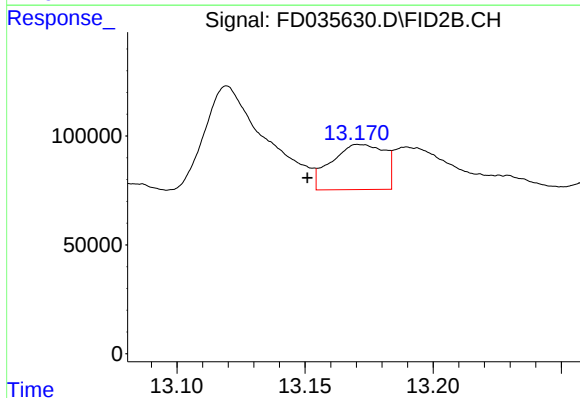
#9 ortho-Terphenyl (SURR)

R.T.: 11.560 min
Delta R.T.: 0.007 min
Response: 126786
Conc: 0.97 ug/ml



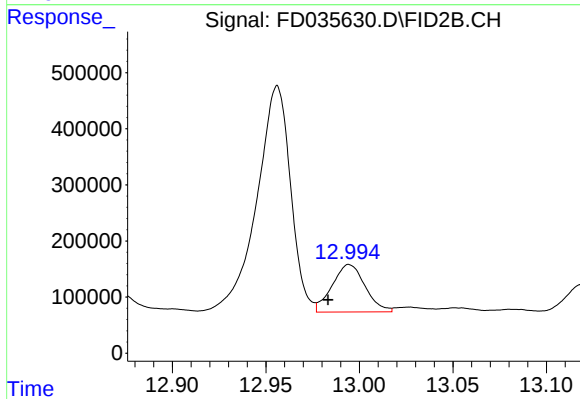
#10 n-Eicosane (C20)

R.T.: 12.509 min
Delta R.T.: -0.032 min
Response: 808501
Conc: 6.59 ug/ml



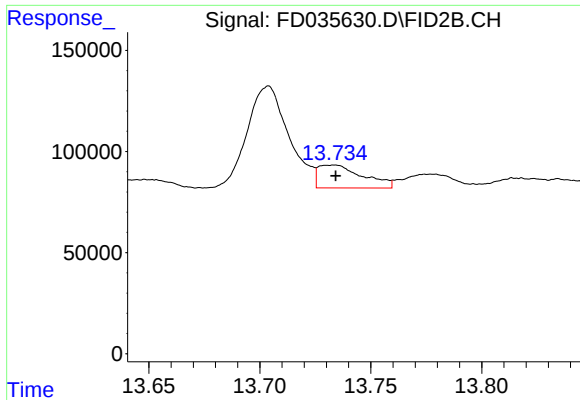
#11 n-Heneicosane (C21)

R.T.: 13.171 min
Delta R.T.: 0.020 min
Response: 298863
Conc: 2.43 ug/ml



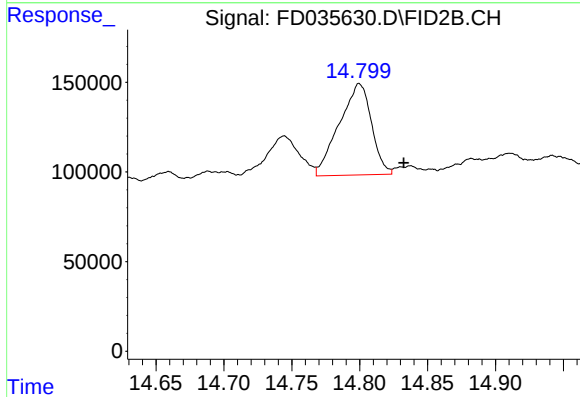
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: 0.011 min
Response: 1039804
Conc: 9.98 ug/ml



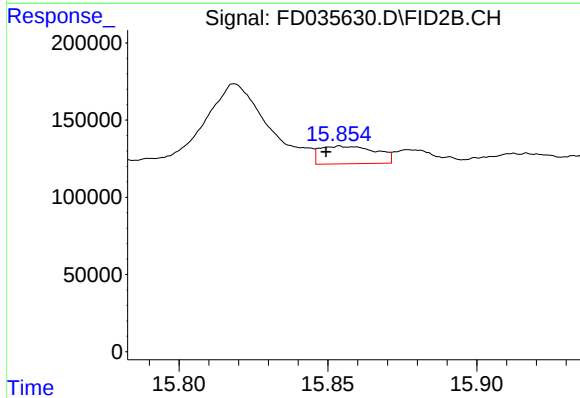
#13 n-Docosane (C22)

R.T.: 13.733 min
Delta R.T.: 0.000 min
Response: 158005
Conc: 1.28 ug/ml



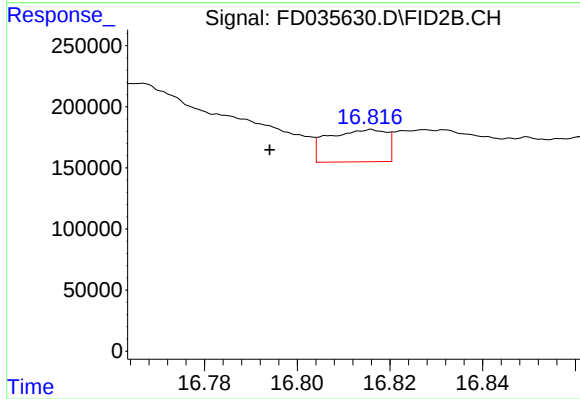
#14 n-Tetracosane (C24)

R.T.: 14.800 min
Delta R.T.: -0.033 min
Response: 840067
Conc: 6.79 ug/ml



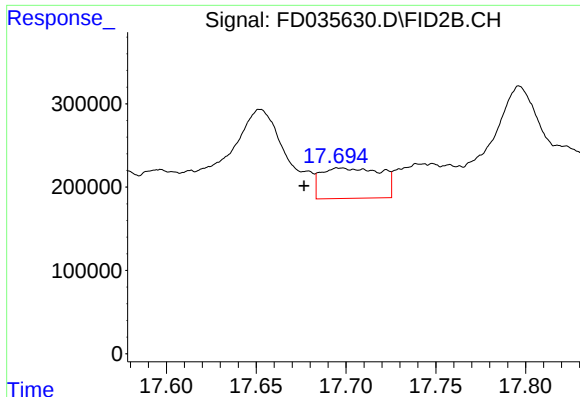
#15 n-Hexacosane (C26)

R.T.: 15.854 min
Delta R.T.: 0.005 min
Response: 149185
Conc: 1.21 ug/ml



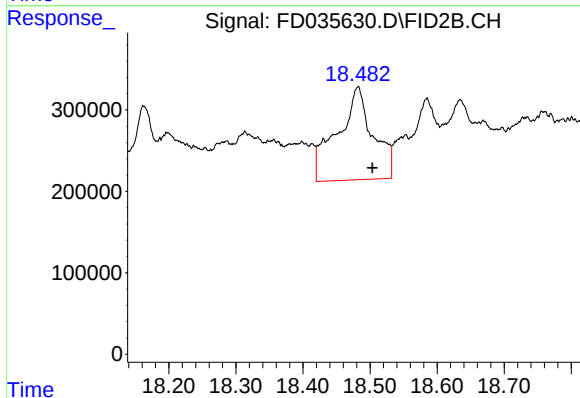
#16 n-Octacosane (C28)

R.T.: 16.816 min
Delta R.T.: 0.022 min
Response: 229734
Conc: 1.87 ug/ml



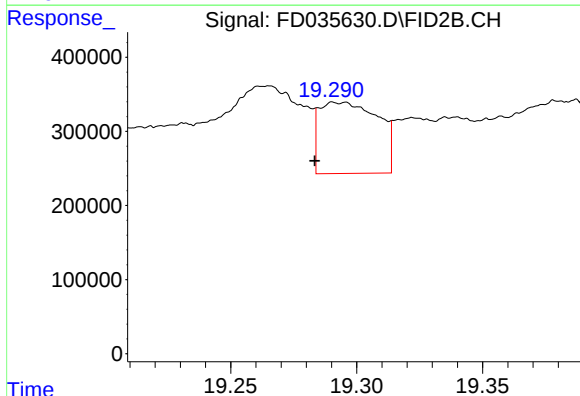
#17 n-Tricontane (C30)

R.T.: 17.696 min
Delta R.T.: 0.020 min
Response: 845522
Conc: 7.00 ug/ml



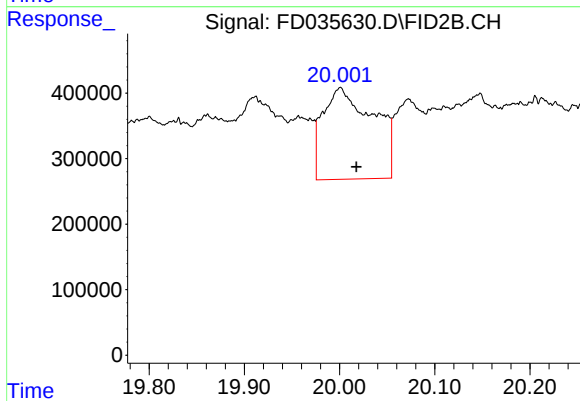
#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.021 min
Response: 4224546
Conc: 37.57 ug/ml



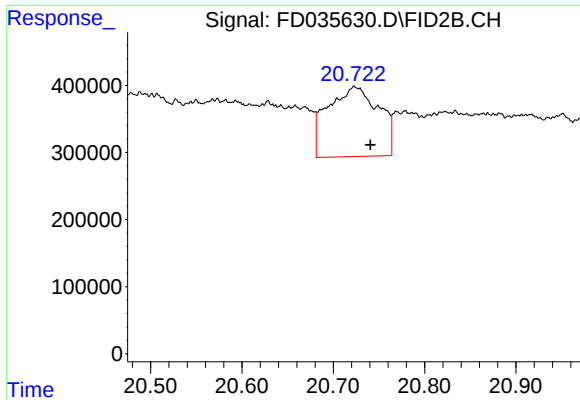
#19 n-Tetratriacontane (C34)

R.T.: 19.291 min
Delta R.T.: 0.008 min
Response: 1562473
Conc: 14.89 ug/ml



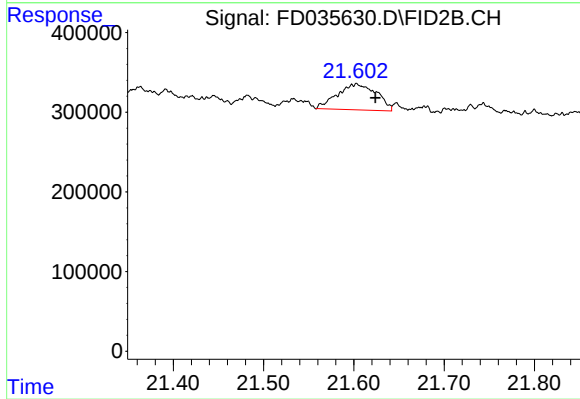
#20 n-Hexatriacontane (C36)

R.T.: 20.001 min
Delta R.T.: -0.017 min
Response: 5155992
Conc: 53.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.723 min
Delta R.T.: -0.018 min
Response: 4049239
Conc: 45.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.603 min
Delta R.T.: -0.021 min
Response: 982252
Conc: 11.19 ug/ml