

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081121AL\
 Data File : FD038503.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 17:58
 Operator : AJ\MA
 Sample : M3335-02DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 12 02:36:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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)	11.367	840605	6.158 ug/ml
Spiked Amount 50.000		Recovery =	12.32%
12) S 1-chlorooctadecane (S...	12.805	720093	6.696 ug/ml
Spiked Amount 50.000		Recovery =	13.39%
Target Compounds			
2) T n-Decane (C10)	4.253	3661	0.031 ug/ml
3) T A~Naphthalene (C11.7)	5.821	15425	0.118 ug/ml
4) T n-Dodecane (C12)	6.250	16497	0.139 ug/ml
5) T A~2-methylnaphthalene...	6.870	16068	0.123 ug/ml
6) T n-Tetradecane (C14)	8.036	36983	0.304 ug/ml
7) T n-Hexadecane (C16)	9.626	34874	0.285 ug/ml
8) T n-Octadecane (C18)	11.060	29603	0.235 ug/ml
10) T n-Eicosane (C20)	12.364	52890	0.420 ug/ml
11) T n-Heneicosane (C21)	12.974	52159	0.409 ug/ml
13) T n-Docosane (C22)	13.557	44446	0.349 ug/ml
14) T n-Tetracosane (C24)	14.629	111182	0.864 ug/ml
15) T n-Hexacosane (C26)	15.674	94047	0.738 ug/ml
16) T n-Octacosane (C28)	16.624	314270	2.463 ug/ml
17) T n-Tricontane (C30)	17.501	590077	4.657 ug/ml
18) T n-Dotriacontane (C32)	18.331	1225161	9.971 ug/ml
19) T n-Tetratriacontane (C34)	19.114	2659619	22.284 ug/ml
20) T n-Hexatriacontane (C36)	19.851	1733204	15.551 ug/ml
21) T n-Octatriacontane (C38)	20.551	1750918	16.937 ug/ml
22) T n-Tetracontane (C40)	21.367	6518941	64.950 ug/ml

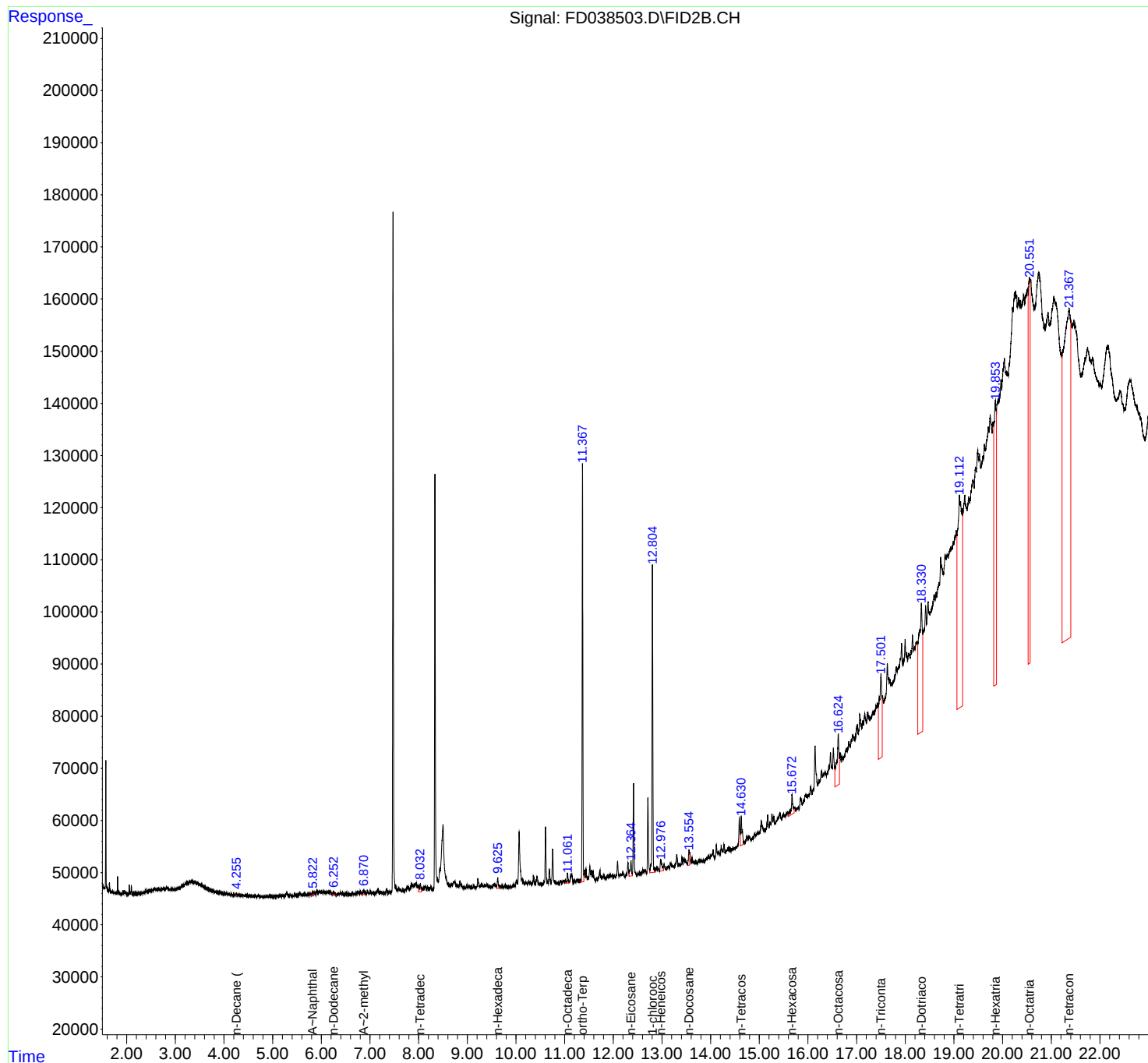
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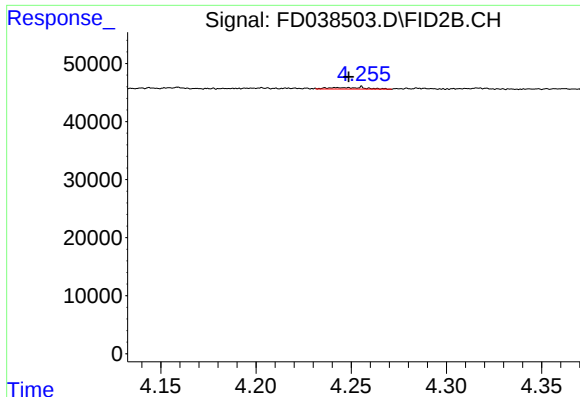
(m)=manual int.

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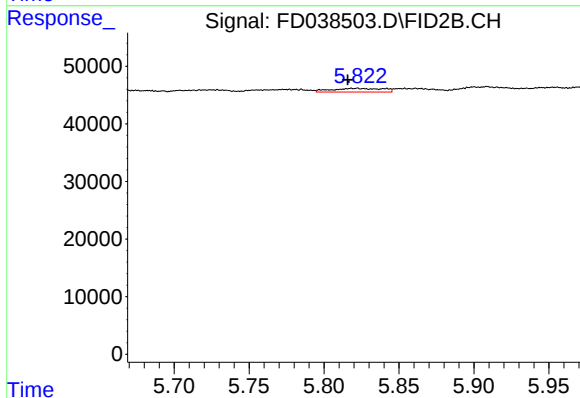
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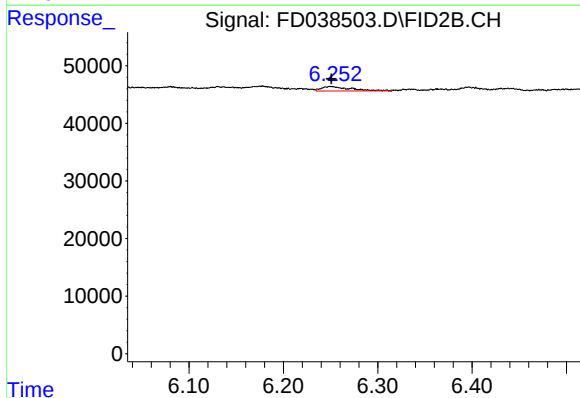
#2 n-Decane (C10)

R.T.: 4.253 min
Delta R.T.: 0.005 min
Response: 3661
Conc: 0.03 ug/ml



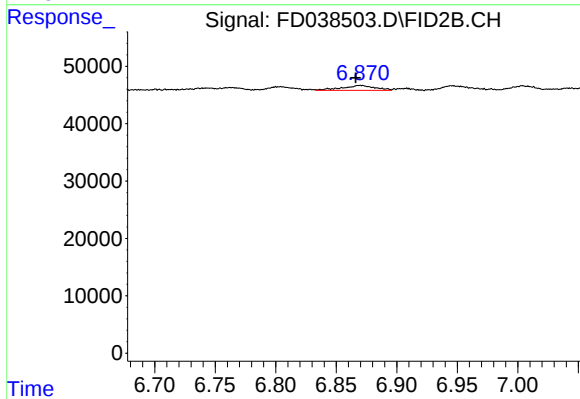
#3 A~Naphthalene (C11.7)

R.T.: 5.821 min
Delta R.T.: 0.005 min
Response: 15425
Conc: 0.12 ug/ml



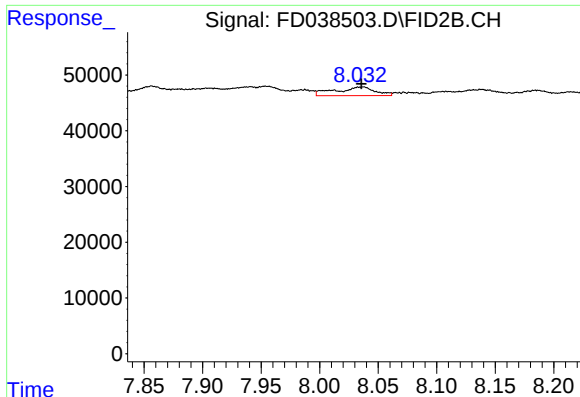
#4 n-Dodecane (C12)

R.T.: 6.250 min
Delta R.T.: -0.001 min
Response: 16497
Conc: 0.14 ug/ml



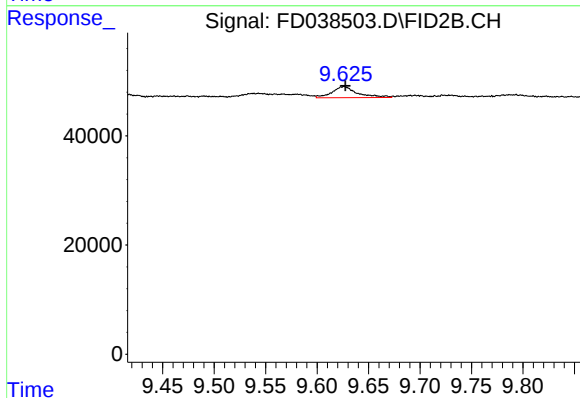
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.870 min
Delta R.T.: 0.004 min
Response: 16068
Conc: 0.12 ug/ml



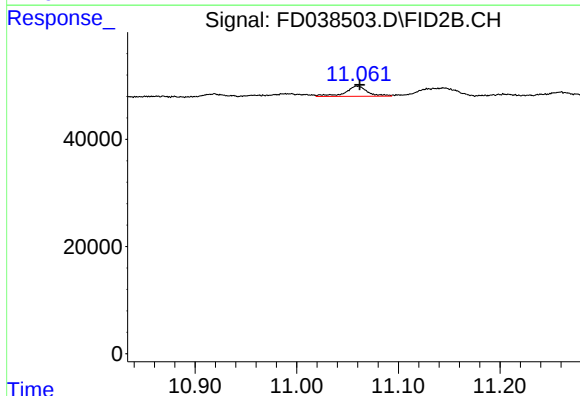
#6 n-Tetradecane (C14)

R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 36983
Conc: 0.30 ug/ml



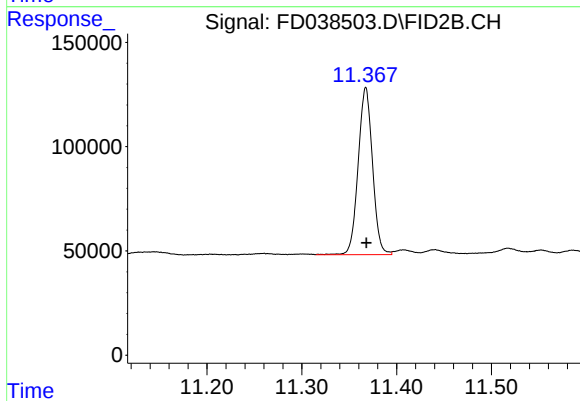
#7 n-Hexadecane (C16)

R.T.: 9.626 min
Delta R.T.: -0.002 min
Response: 34874
Conc: 0.29 ug/ml



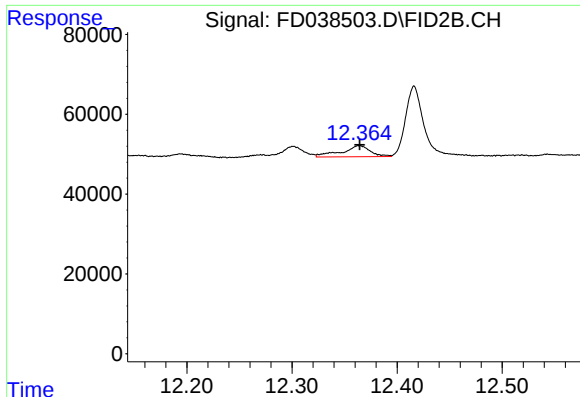
#8 n-Octadecane (C18)

R.T.: 11.060 min
Delta R.T.: -0.002 min
Response: 29603
Conc: 0.24 ug/ml



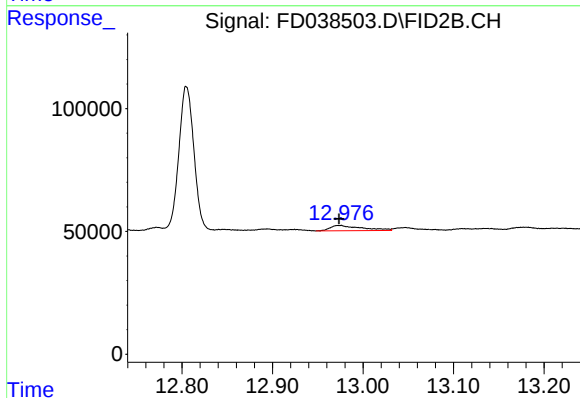
#9 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 840605
Conc: 6.16 ug/ml



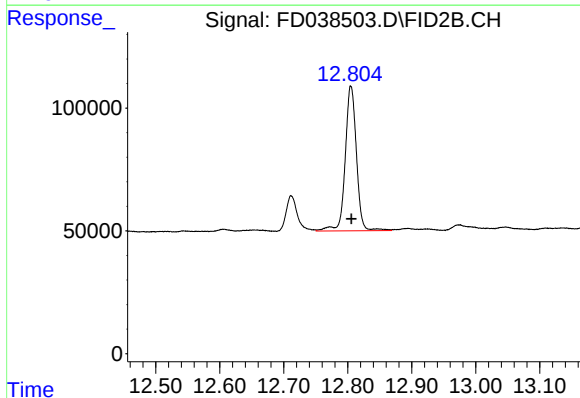
#10 n-Eicosane (C20)

R.T.: 12.364 min
Delta R.T.: 0.000 min
Response: 52890
Conc: 0.42 ug/ml



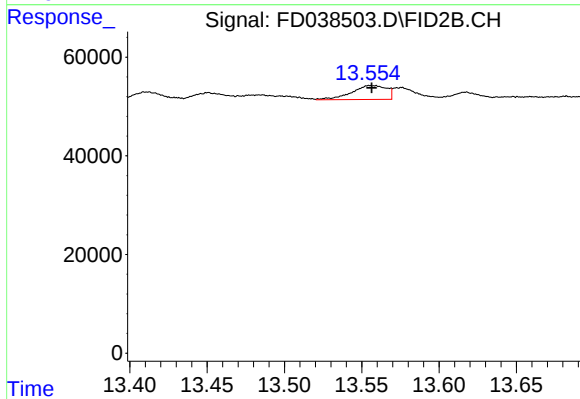
#11 n-Heneicosane (C21)

R.T.: 12.974 min
Delta R.T.: 0.000 min
Response: 52159
Conc: 0.41 ug/ml



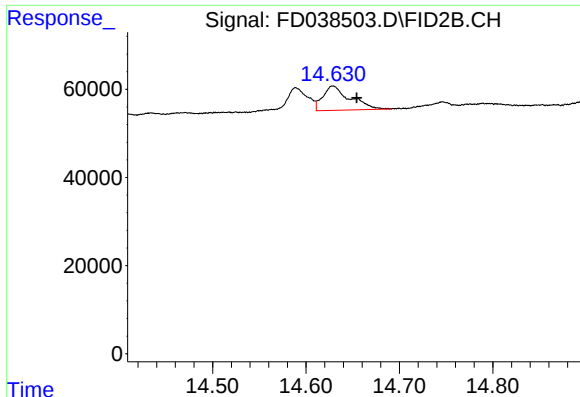
#12 1-chlorooctadecane (SURR)

R.T.: 12.805 min
Delta R.T.: 0.000 min
Response: 720093
Conc: 6.70 ug/ml



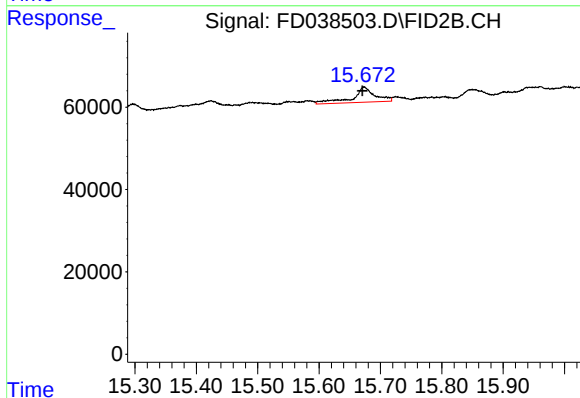
#13 n-Docosane (C22)

R.T.: 13.557 min
Delta R.T.: 0.000 min
Response: 44446
Conc: 0.35 ug/ml



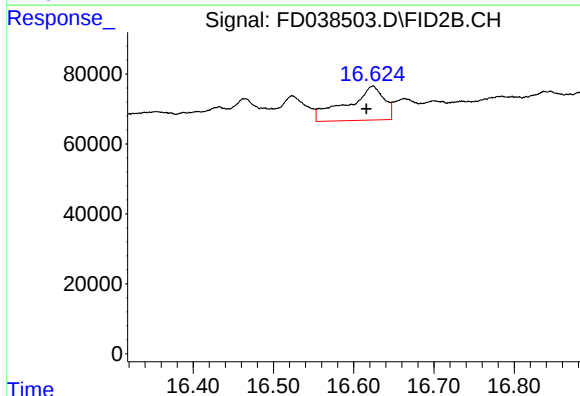
#14 n-Tetracosane (C24)

R.T.: 14.629 min
Delta R.T.: -0.025 min
Response: 111182
Conc: 0.86 ug/ml



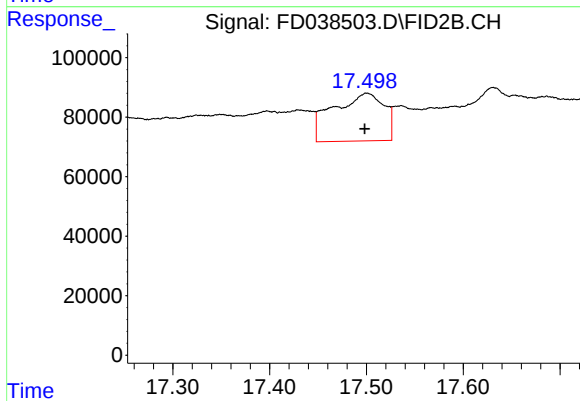
#15 n-Hexacosane (C26)

R.T.: 15.674 min
Delta R.T.: 0.003 min
Response: 94047
Conc: 0.74 ug/ml



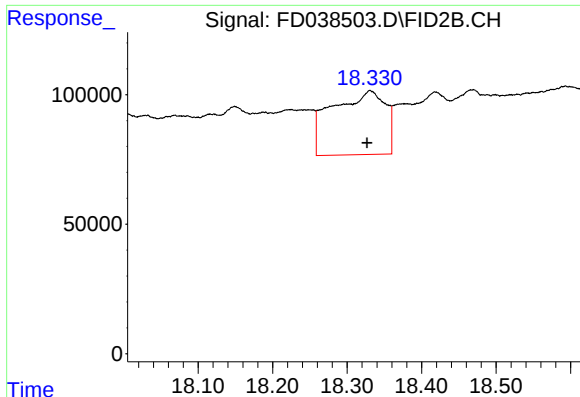
#16 n-Octacosane (C28)

R.T.: 16.624 min
Delta R.T.: 0.008 min
Response: 314270
Conc: 2.46 ug/ml



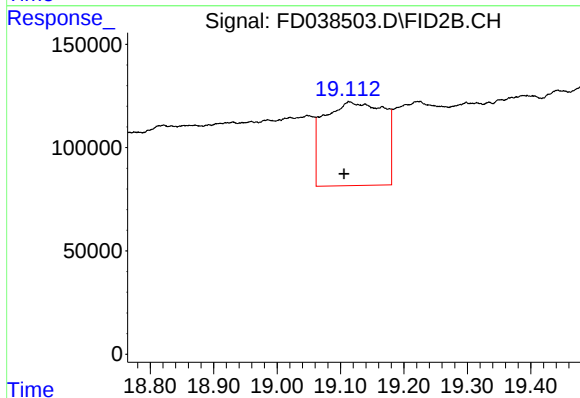
#17 n-Tricontane (C30)

R.T.: 17.501 min
Delta R.T.: 0.002 min
Response: 590077
Conc: 4.66 ug/ml



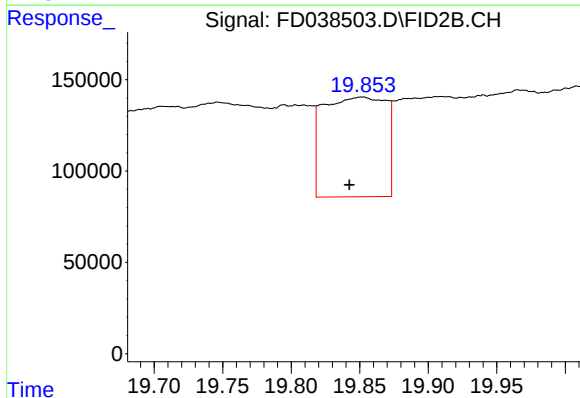
#18 n-Dotriacontane (C32)

R.T.: 18.331 min
Delta R.T.: 0.004 min
Response: 1225161
Conc: 9.97 ug/ml



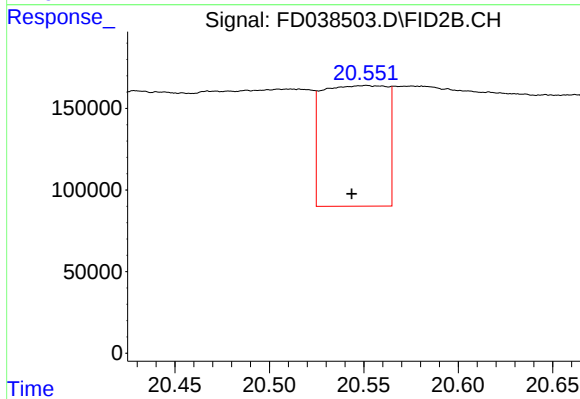
#19 n-Tetratriacontane (C34)

R.T.: 19.114 min
Delta R.T.: 0.008 min
Response: 2659619
Conc: 22.28 ug/ml



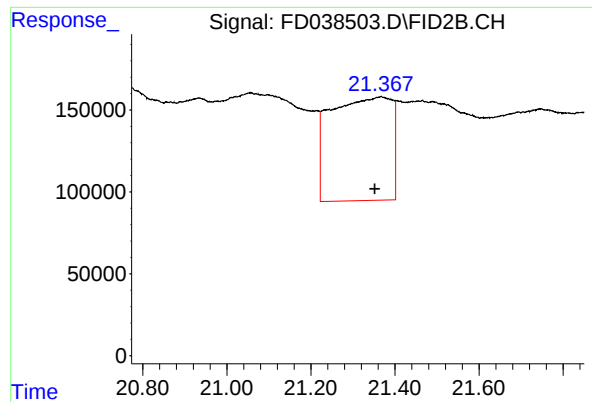
#20 n-Hexatriacontane (C36)

R.T.: 19.851 min
Delta R.T.: 0.009 min
Response: 1733204
Conc: 15.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.551 min
Delta R.T.: 0.008 min
Response: 1750918
Conc: 16.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.367 min
Delta R.T.: 0.015 min
Response: 6518941
Conc: 64.95 ug/ml