

Data Path : X:\pestpcbsrv\HPCHEM1\FID_D\Data\fd020619a1\
 Data File : FD027603.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 21:57
 Operator : AJ\SJ
 Sample : PB116881BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 01:36:52 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)	11.237	4212680	36.670 ug/ml
Spiked Amount 50.000		Recovery =	73.34%
12) S 1-chlorooctadecane (S...	12.679	3195587	37.432 ug/ml
Spiked Amount 50.000		Recovery =	74.86%
Target Compounds			
1) T n-Nonane (C9)	3.080	3447171	42.038 ug/ml
2) T n-Decane (C10)	4.133	3680953	44.712 ug/ml
3) T A~Naphthalene (C11.7)	5.685	4230511	45.418 ug/ml
4) T n-Dodecane (C12)	6.136	3841628	46.751 ug/ml
5) T A~2-methylnaphthalene...	6.734	4277929	45.836 ug/ml
6) T n-Tetradecane (C14)	7.919	3871148	46.065 ug/ml
7) T n-Hexadecane (C16)	9.509	3827100	45.099 ug/ml
8) T n-Octadecane (C18)	10.942	3842570	44.110 ug/ml
10) T n-Eicosane (C20)	12.243	3989750	46.461 ug/ml
11) T n-Heneicosane (C21)	12.851	3810437	45.219 ug/ml
13) T n-Docosane (C22)	13.434	3816668	45.194 ug/ml
14) T n-Tetracosane (C24)	14.531	3859688	45.555 ug/ml
15) T n-Hexacosane (C26)	15.547	3909355	46.277 ug/ml
16) T n-Octacosane (C28)	16.489	3972663	46.667 ug/ml
17) T n-Tricontane (C30)	17.372	3982323	47.274 ug/mlm
18) T n-Dotriacontane (C32)	18.197	3923521	47.556 ug/mlm
19) T n-Tetratriacontane (C34)	18.975	3467605	47.833 ug/mlm
20) T n-Hexatriacontane (C36)	19.709	2810039	44.347 ug/mlm
21) T n-Octatriacontane (C38)	20.403	2406819	40.498 ug/mlm
22) T n-Tetracontane (C40)	21.182	1986151	34.674 ug/mlm

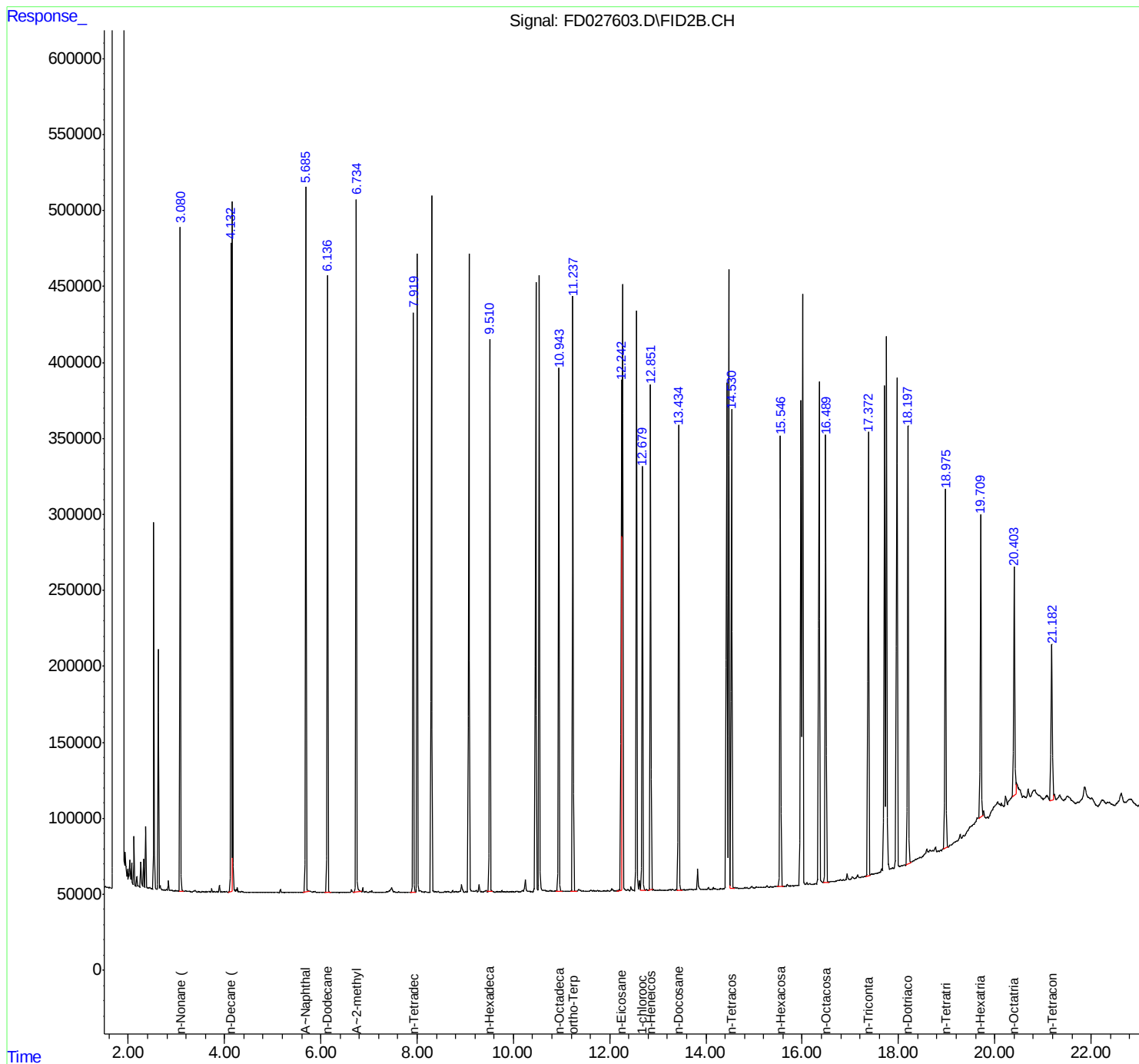
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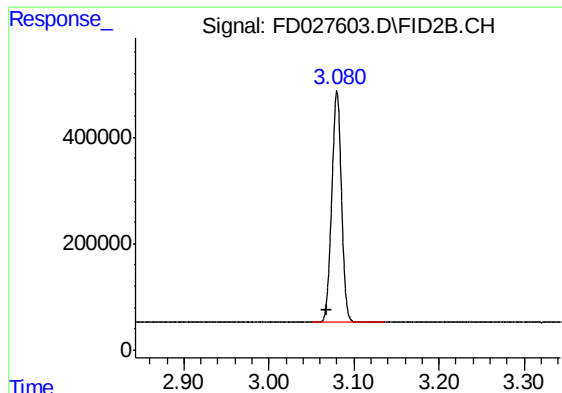
(m)=manual int.

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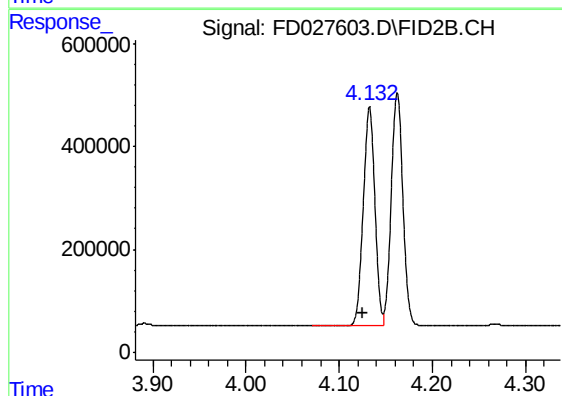
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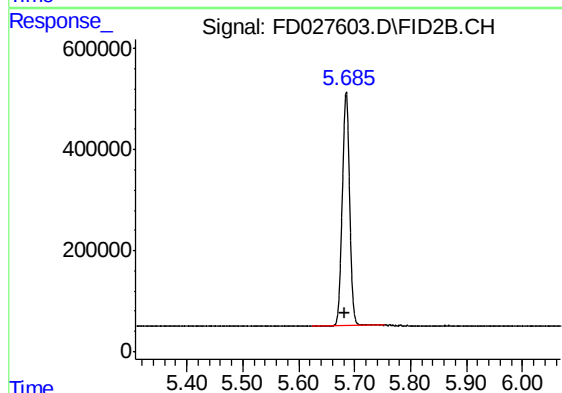
#1 n-Nonane (C9)

R.T.: 3.080 min
Delta R.T.: 0.012 min
Response: 3447171
Conc: 42.04 ug/ml



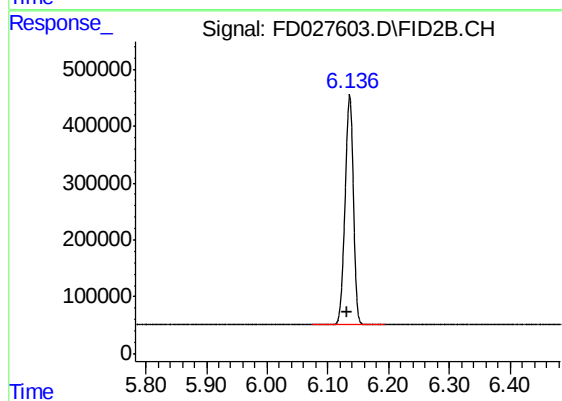
#2 n-Decane (C10)

R.T.: 4.133 min
Delta R.T.: 0.008 min
Response: 3680953
Conc: 44.71 ug/ml



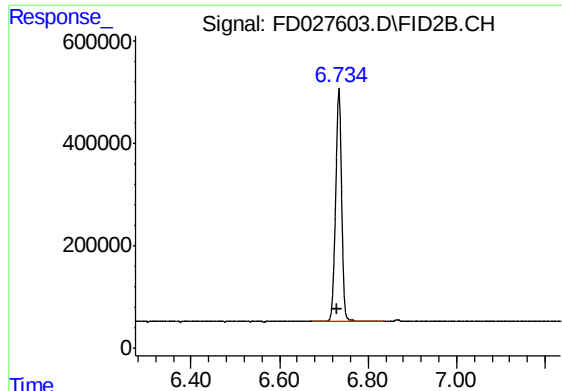
#3 A~Naphthalene (C11.7)

R.T.: 5.685 min
Delta R.T.: 0.003 min
Response: 4230511
Conc: 45.42 ug/ml



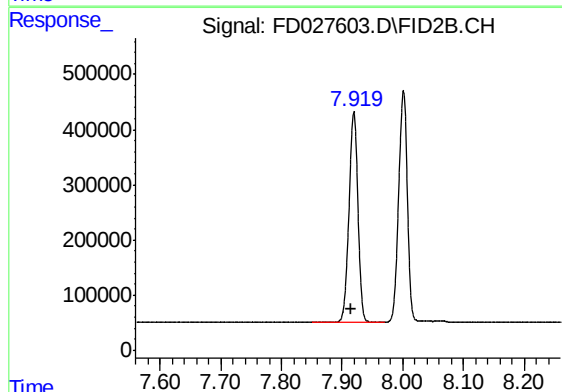
#4 n-Dodecane (C12)

R.T.: 6.136 min
Delta R.T.: 0.004 min
Response: 3841628
Conc: 46.75 ug/ml



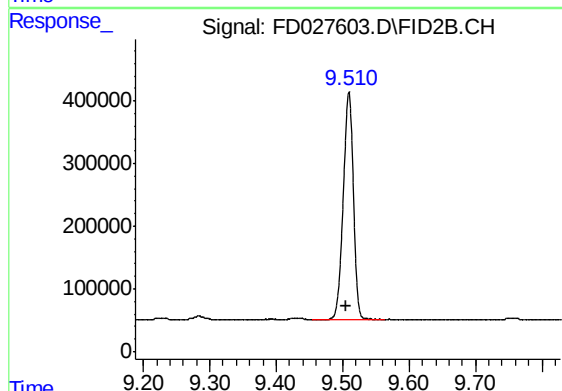
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.734 min
Delta R.T.: 0.004 min
Response: 4277929
Conc: 45.84 ug/ml



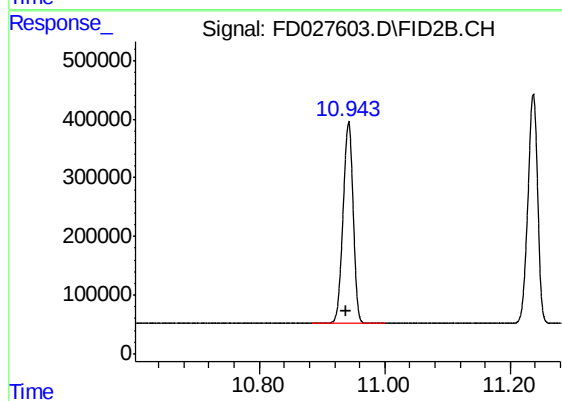
#6 n-Tetradecane (C14)

R.T.: 7.919 min
Delta R.T.: 0.005 min
Response: 3871148
Conc: 46.06 ug/ml



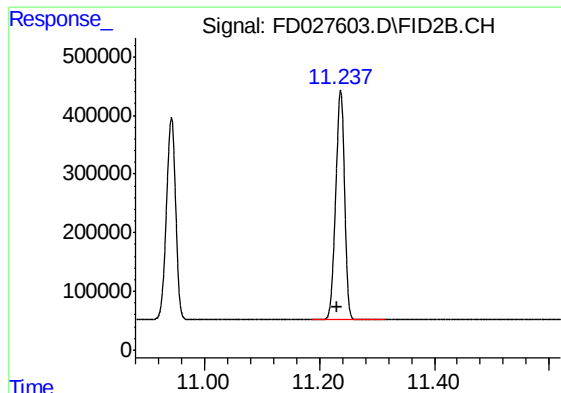
#7 n-Hexadecane (C16)

R.T.: 9.509 min
Delta R.T.: 0.004 min
Response: 3827100
Conc: 45.10 ug/ml



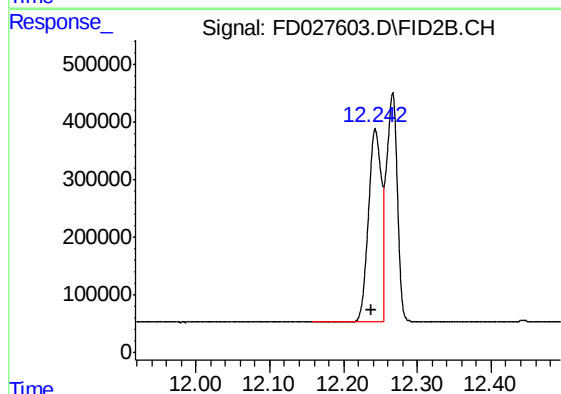
#8 n-Octadecane (C18)

R.T.: 10.942 min
Delta R.T.: 0.005 min
Response: 3842570
Conc: 44.11 ug/ml



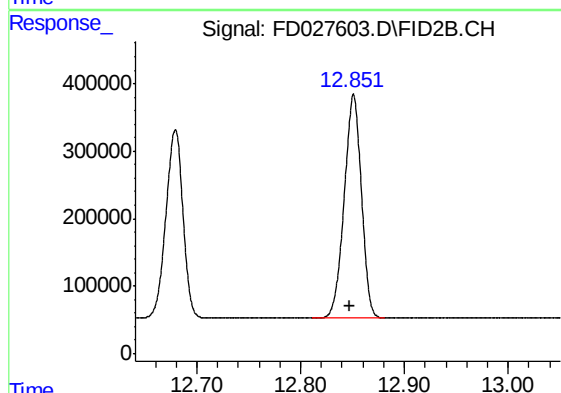
#9 ortho-Terphenyl (SURR)

R.T.: 11.237 min
Delta R.T.: 0.005 min
Response: 4212680
Conc: 36.67 ug/ml



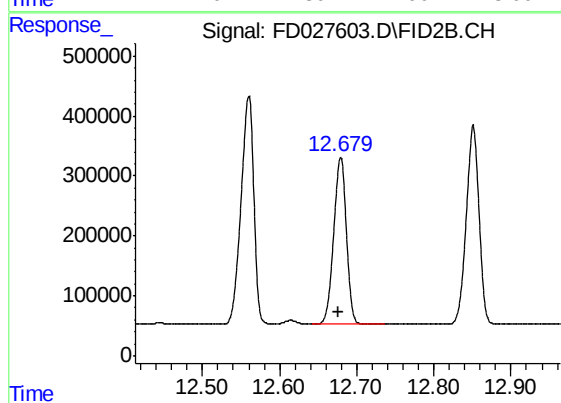
#10 n-Eicosane (C20)

R.T.: 12.243 min
Delta R.T.: 0.005 min
Response: 3989750
Conc: 46.46 ug/ml



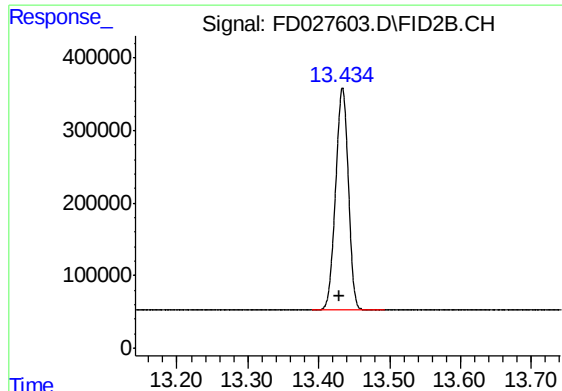
#11 n-Heneicosane (C21)

R.T.: 12.851 min
Delta R.T.: 0.004 min
Response: 3810437
Conc: 45.22 ug/ml



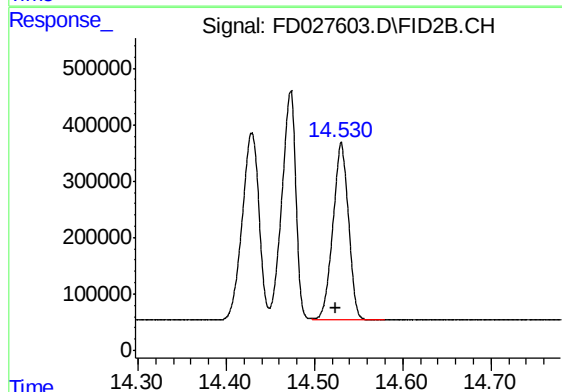
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: 0.003 min
Response: 3195587
Conc: 37.43 ug/ml



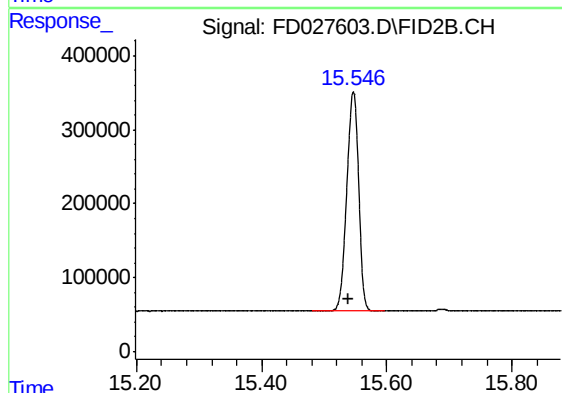
#13 n-Docosane (C22)

R.T.: 13.434 min
Delta R.T.: 0.005 min
Response: 3816668
Conc: 45.19 ug/ml



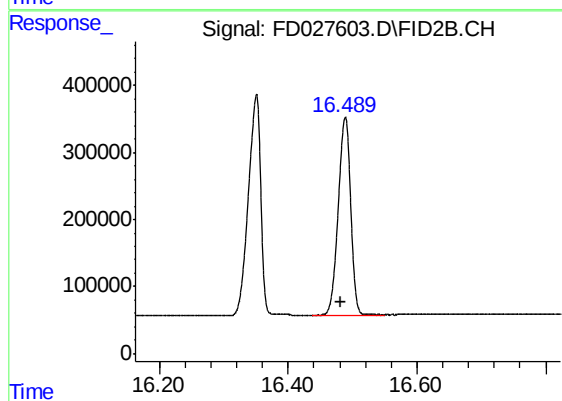
#14 n-Tetracosane (C24)

R.T.: 14.531 min
Delta R.T.: 0.006 min
Response: 3859688
Conc: 45.55 ug/ml



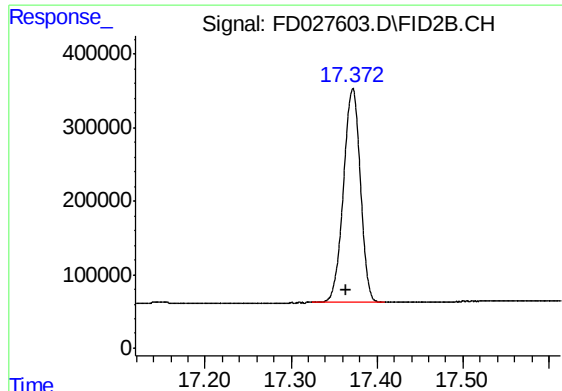
#15 n-Hexacosane (C26)

R.T.: 15.547 min
Delta R.T.: 0.007 min
Response: 3909355
Conc: 46.28 ug/ml



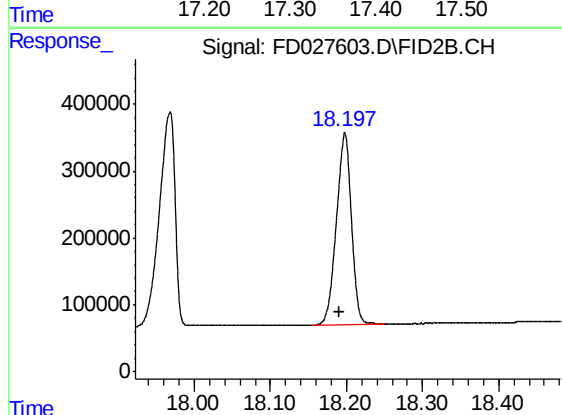
#16 n-Octacosane (C28)

R.T.: 16.489 min
Delta R.T.: 0.007 min
Response: 3972663
Conc: 46.67 ug/ml



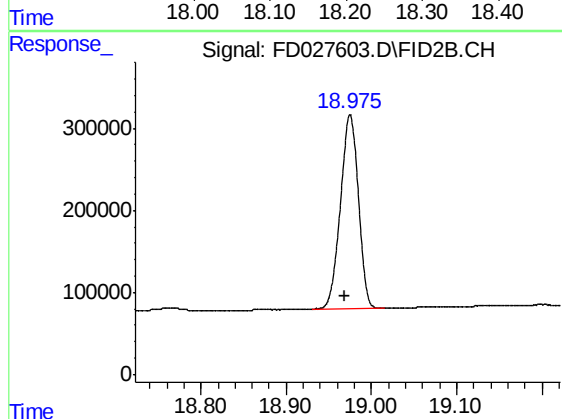
#17 n-Tricontane (C30)

R.T.: 17.372 min
Delta R.T.: 0.007 min
Response: 3982323
Conc: 47.27 ug/ml m



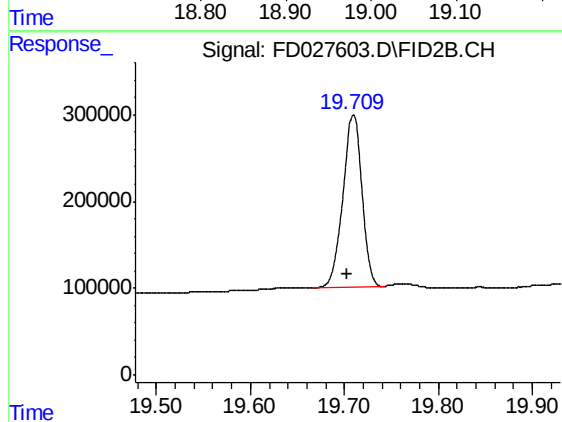
#18 n-Dotriacontane (C32)

R.T.: 18.197 min
Delta R.T.: 0.007 min
Response: 3923521
Conc: 47.56 ug/ml m



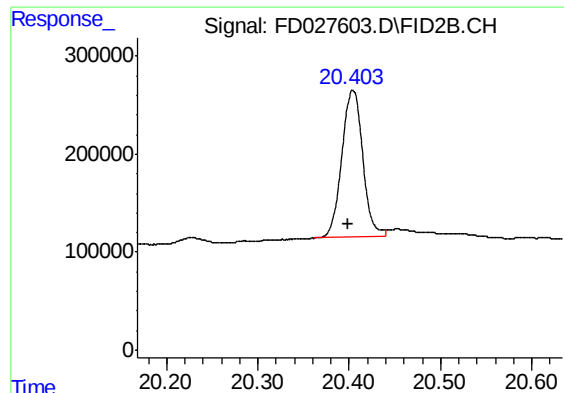
#19 n-Tetatriacontane (C34)

R.T.: 18.975 min
Delta R.T.: 0.006 min
Response: 3467605
Conc: 47.83 ug/ml m



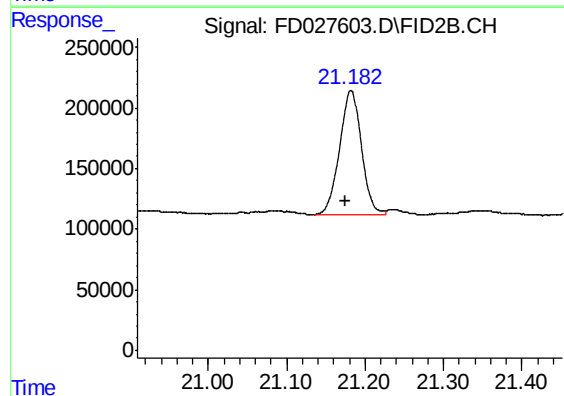
#20 n-Hexatriacontane (C36)

R.T.: 19.709 min
Delta R.T.: 0.006 min
Response: 2810039
Conc: 44.35 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.403 min
Delta R.T.: 0.004 min
Response: 2406819
Conc: 40.50 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.182 min
Delta R.T.: 0.007 min
Response: 1986151
Conc: 34.67 ug/ml m