

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021119AL\
 Data File : FD027670.D
 Signal(s) : FID2B.CH
 Acq On : 12 Feb 2019 3:11
 Operator : AJ\SJ
 Sample : PB116999BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 04:44:46 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)	11.228	4121851	35.879 ug/ml
Spiked Amount 50.000		Recovery =	71.76%
12) S 1-chlorooctadecane (S...	12.671	3162175	37.041 ug/ml
Spiked Amount 50.000		Recovery =	74.08%
Target Compounds			
1) T n-Nonane (C9)	3.073	3408524	41.567 ug/ml
2) T n-Decane (C10)	4.127	3734960	45.369 ug/ml
3) T A~Naphthalene (C11.7)	5.679	4482425	48.123 ug/ml
4) T n-Dodecane (C12)	6.131	4162270	50.653 ug/ml
5) T A~2-methylnaphthalene...	6.728	4563257	48.893 ug/ml
6) T n-Tetradecane (C14)	7.914	4323906	51.452 ug/ml
7) T n-Hexadecane (C16)	9.502	4247272	50.051 ug/ml
8) T n-Octadecane (C18)	10.934	4141787	47.545 ug/ml
10) T n-Eicosane (C20)	12.238	4586817	53.414 ug/ml
11) T n-Heneicosane (C21)	12.844	3940488	46.762 ug/ml
13) T n-Docosane (C22)	13.425	3897943	46.157 ug/ml
14) T n-Tetracosane (C24)	14.522	3866859	45.640 ug/ml
15) T n-Hexacosane (C26)	15.537	3862421	45.721 ug/ml
16) T n-Octacosane (C28)	16.479	3917777	46.023 ug/ml
17) T n-Tricontane (C30)	17.361	3952094	46.915 ug/ml
18) T n-Dotriacontane (C32)	18.186	3906896	47.355 ug/ml
19) T n-Tetratriacontane (C34)	18.964	3521682	48.579 ug/ml
20) T n-Hexatriacontane (C36)	19.699	2855215	45.060 ug/ml
21) T n-Octatriacontane (C38)	20.394	2238197	37.661 ug/ml
22) T n-Tetracontane (C40)	21.167	1867316	32.599 ug/ml

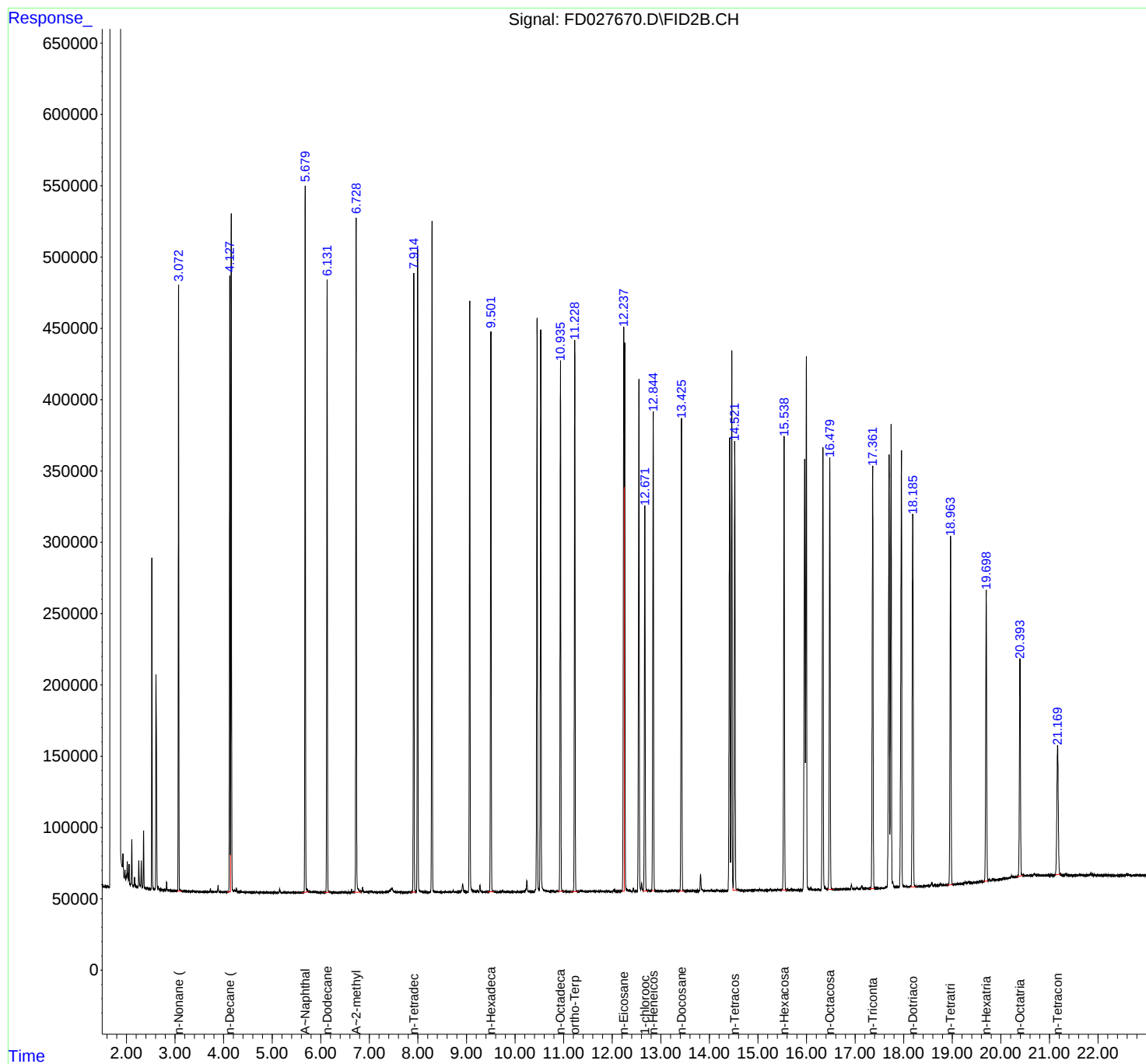
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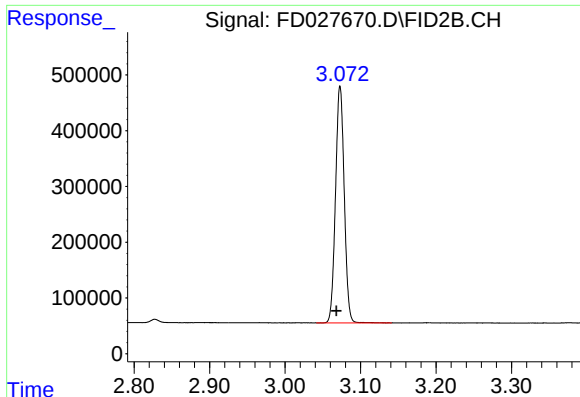
(m)=manual int.

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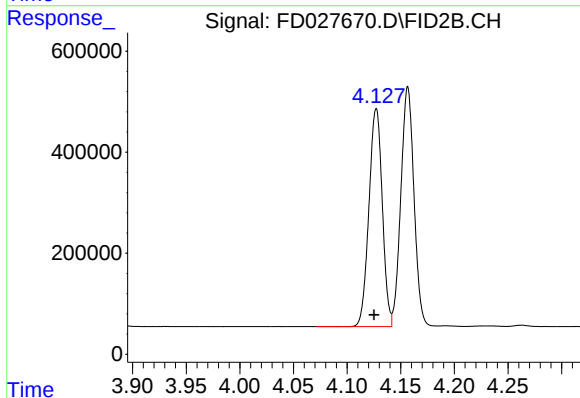
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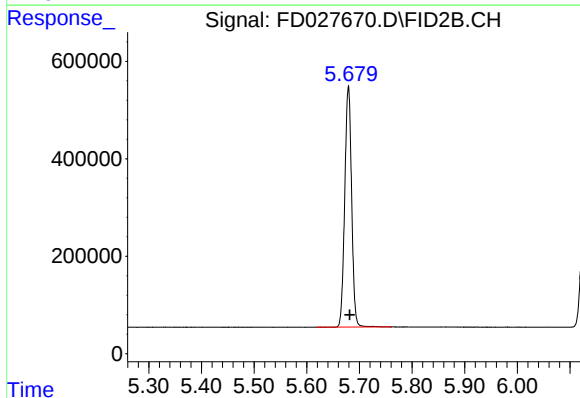
#1 n-Nonane (C9)

R.T.: 3.073 min
Delta R.T.: 0.005 min
Response: 3408524
Conc: 41.57 ug/ml



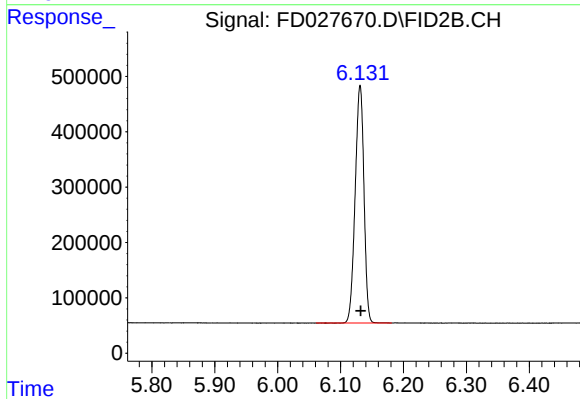
#2 n-Decane (C10)

R.T.: 4.127 min
Delta R.T.: 0.002 min
Response: 3734960
Conc: 45.37 ug/ml



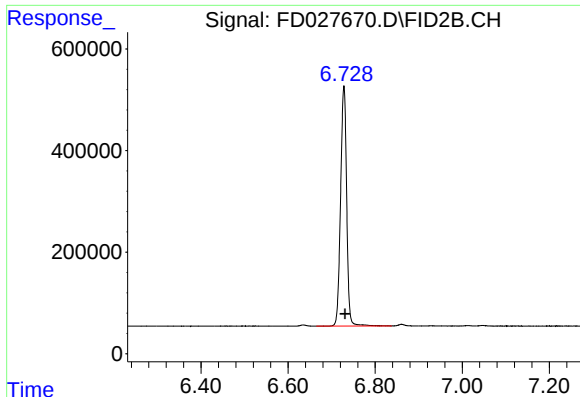
#3 A~Naphthalene (C11.7)

R.T.: 5.679 min
Delta R.T.: -0.003 min
Response: 4482425
Conc: 48.12 ug/ml



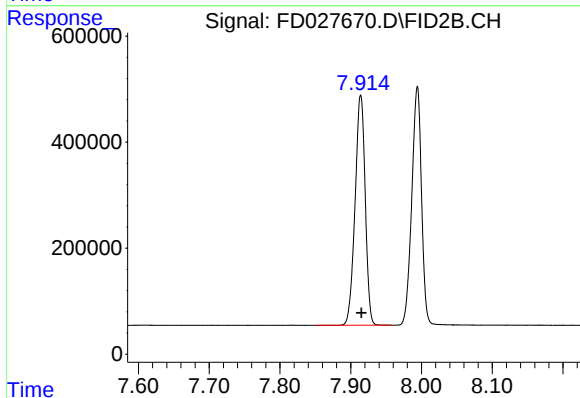
#4 n-Dodecane (C12)

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 4162270
Conc: 50.65 ug/ml



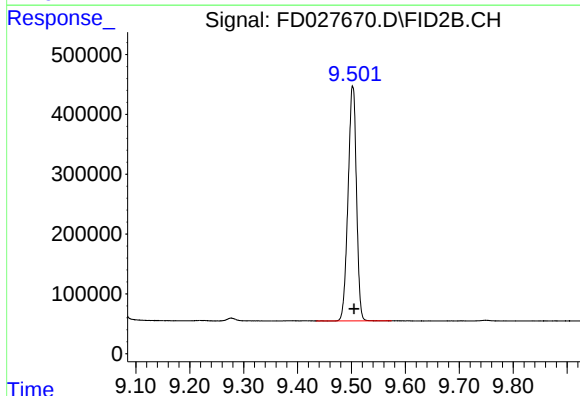
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 4563257
Conc: 48.89 ug/ml



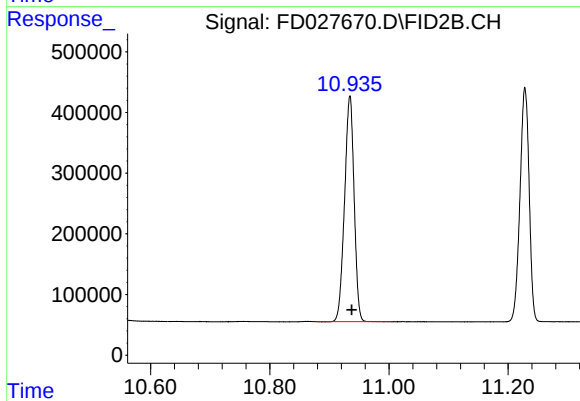
#6 n-Tetradecane (C14)

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 4323906
Conc: 51.45 ug/ml



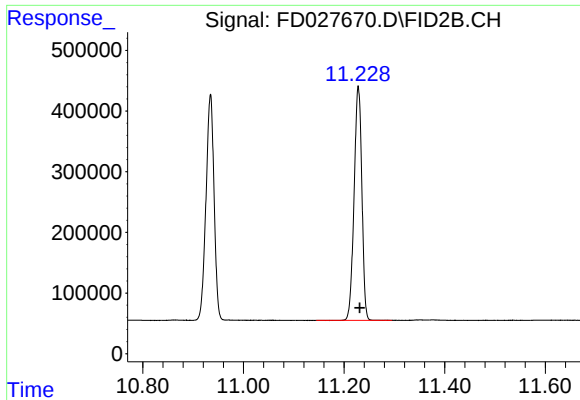
#7 n-Hexadecane (C16)

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 4247272
Conc: 50.05 ug/ml



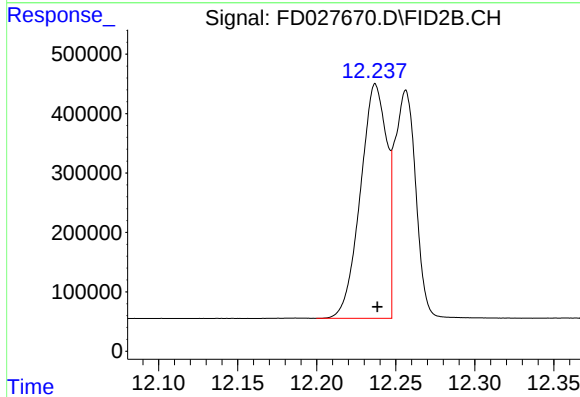
#8 n-Octadecane (C18)

R.T.: 10.934 min
Delta R.T.: -0.003 min
Response: 4141787
Conc: 47.55 ug/ml



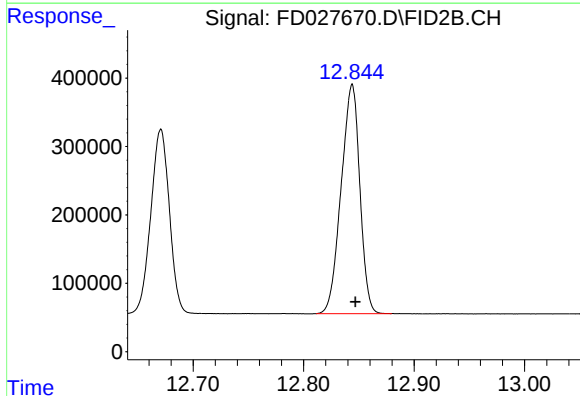
#9 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 4121851
Conc: 35.88 ug/ml



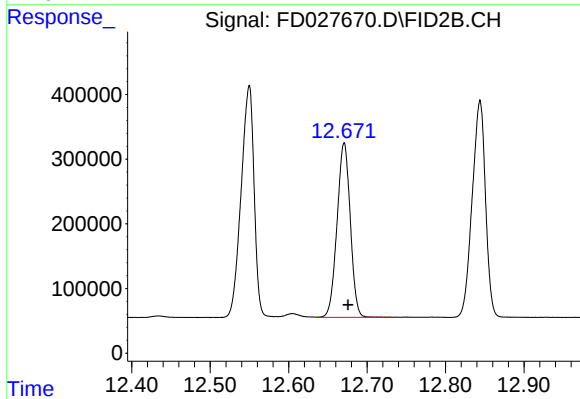
#10 n-Eicosane (C20)

R.T.: 12.238 min
Delta R.T.: 0.000 min
Response: 4586817
Conc: 53.41 ug/ml



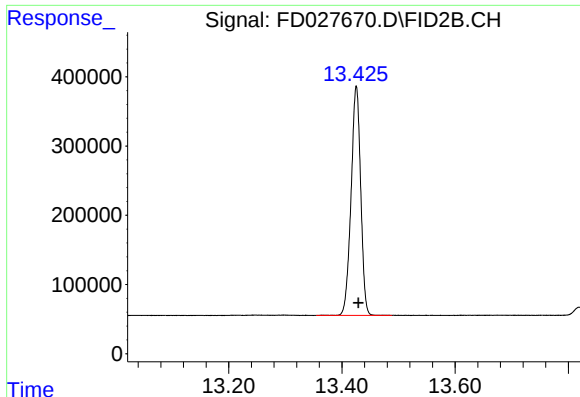
#11 n-Heneicosane (C21)

R.T.: 12.844 min
Delta R.T.: -0.003 min
Response: 3940488
Conc: 46.76 ug/ml



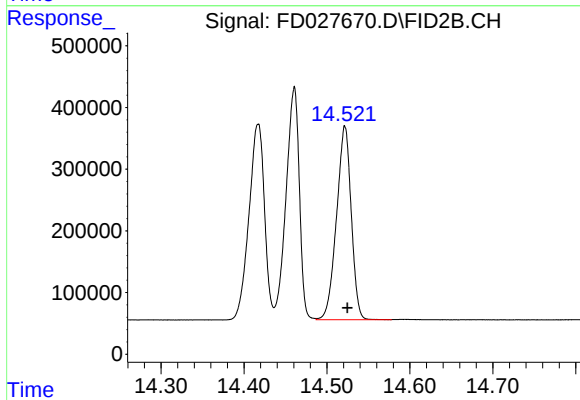
#12 1-chlorooctadecane (SURR)

R.T.: 12.671 min
Delta R.T.: -0.005 min
Response: 3162175
Conc: 37.04 ug/ml



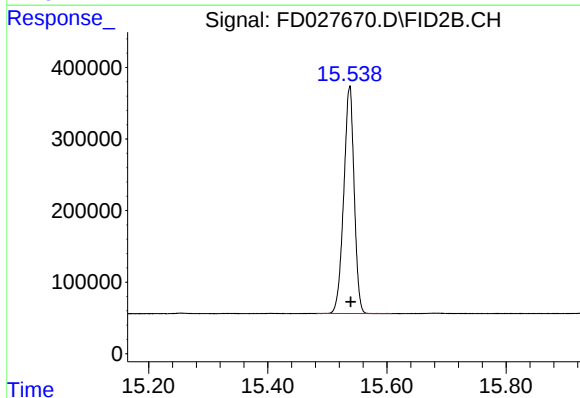
#13 n-Docosane (C22)

R.T.: 13.425 min
Delta R.T.: -0.004 min
Response: 3897943
Conc: 46.16 ug/ml



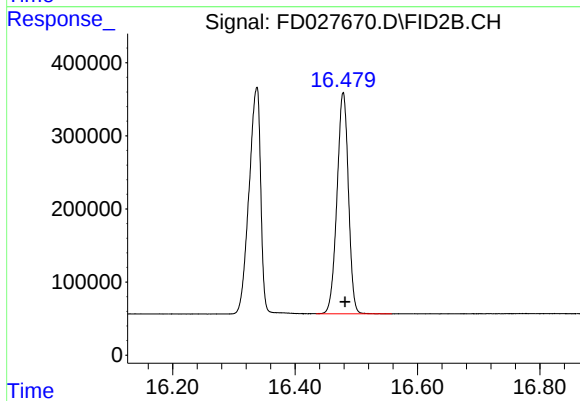
#14 n-Tetracosane (C24)

R.T.: 14.522 min
Delta R.T.: -0.003 min
Response: 3866859
Conc: 45.64 ug/ml



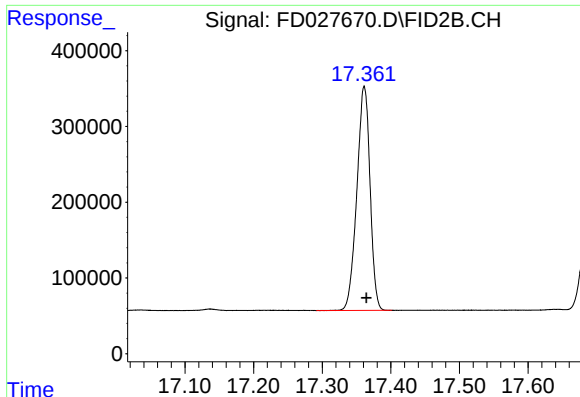
#15 n-Hexacosane (C26)

R.T.: 15.537 min
Delta R.T.: -0.002 min
Response: 3862421
Conc: 45.72 ug/ml



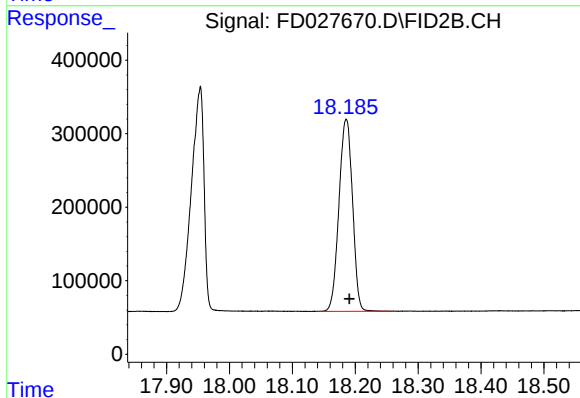
#16 n-Octacosane (C28)

R.T.: 16.479 min
Delta R.T.: -0.003 min
Response: 3917777
Conc: 46.02 ug/ml



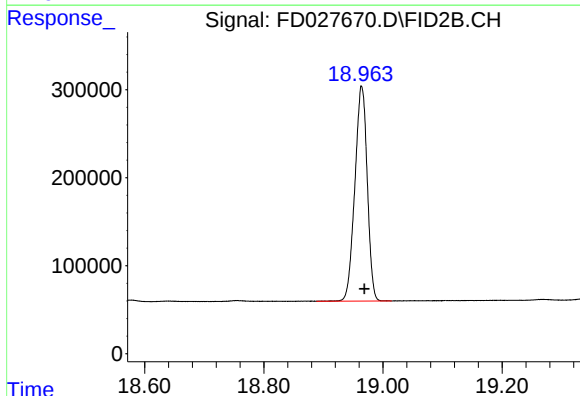
#17 n-Tricontane (C30)

R.T.: 17.361 min
Delta R.T.: -0.003 min
Response: 3952094
Conc: 46.92 ug/ml



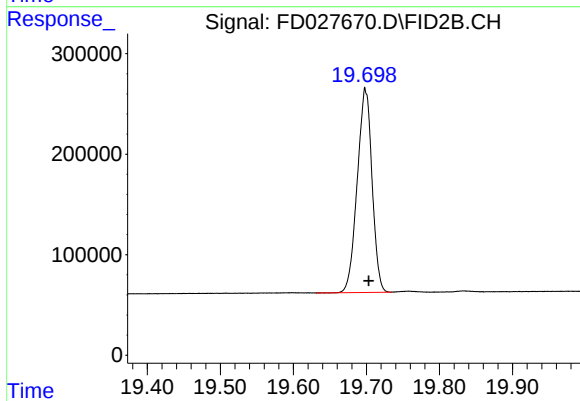
#18 n-Dotriacontane (C32)

R.T.: 18.186 min
Delta R.T.: -0.005 min
Response: 3906896
Conc: 47.35 ug/ml



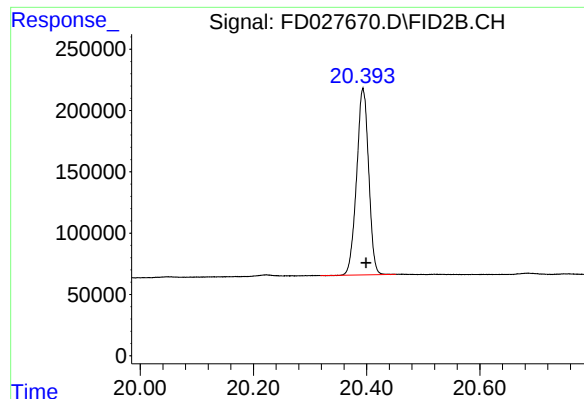
#19 n-Tetratriacontane (C34)

R.T.: 18.964 min
Delta R.T.: -0.004 min
Response: 3521682
Conc: 48.58 ug/ml



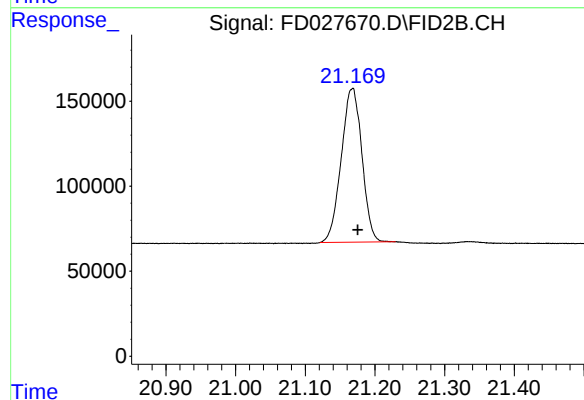
#20 n-Hexatriacontane (C36)

R.T.: 19.699 min
Delta R.T.: -0.005 min
Response: 2855215
Conc: 45.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.394 min
Delta R.T.: -0.005 min
Response: 2238197
Conc: 37.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.167 min
Delta R.T.: -0.008 min
Response: 1867316
Conc: 32.60 ug/ml