

Data Path : P:\HPCHEM1\FID_D\Data\FD040618AL\
 Data File : FD022868.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2018 1:14
 Operator : UA/AJ
 Sample : PB108047BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 07 03:51:49 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 2018
 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)	11.192	4780301	46.564 ug/ml
Spiked Amount 50.000		Recovery =	93.13%
12) S 1-chlorooctadecane (S...	12.633	3972682	50.258 ug/ml
Spiked Amount 50.000		Recovery =	100.52%
Target Compounds			
1) T n-Nonane (C9)	3.039	3243046	36.875 ug/ml
2) T n-Decane (C10)	4.087	3429489	38.661 ug/ml
3) T A~Naphthalene (C11.7)	5.646	4080103	43.174 ug/ml
4) T n-Dodecane (C12)	6.087	3759645	40.859 ug/ml
5) T A~2-methylnaphthalene...	6.694	4395362	45.483 ug/mlm
6) T n-Tetradecane (C14)	7.870	4142247	43.785 ug/ml
7) T n-Hexadecane (C16)	9.459	4439488	46.557 ug/ml
8) T n-Octadecane (C18)	10.892	4642889	49.265 ug/ml
10) T n-Eicosane (C20)	12.194	4746495	49.342 ug/ml
11) T n-Heneicosane (C21)	12.803	4834743	50.192 ug/ml
13) T n-Docosane (C22)	13.386	4885158	50.360 ug/ml
14) T n-Tetracosane (C24)	14.483	5544515	56.971 ug/mlm
15) T n-Hexacosane (C26)	15.500	4962192	50.671 ug/ml
16) T n-Octacosane (C28)	16.443	5254432	52.817 ug/ml
17) T n-Tricontane (C30)	17.326	4886350	50.560 ug/ml
18) T n-Dotriacontane (C32)	18.154	5117830	54.505 ug/ml
19) T n-Tetratriacontane (C34)	18.934	4833008	53.718 ug/mlm
20) T n-Hexatriacontane (C36)	19.670	4371560	51.194 ug/mlm
21) T n-Octatriacontane (C38)	20.366	4083363	49.287 ug/mlm
22) T n-Tetracontane (C40)	21.132	3328961	42.743 ug/mlm

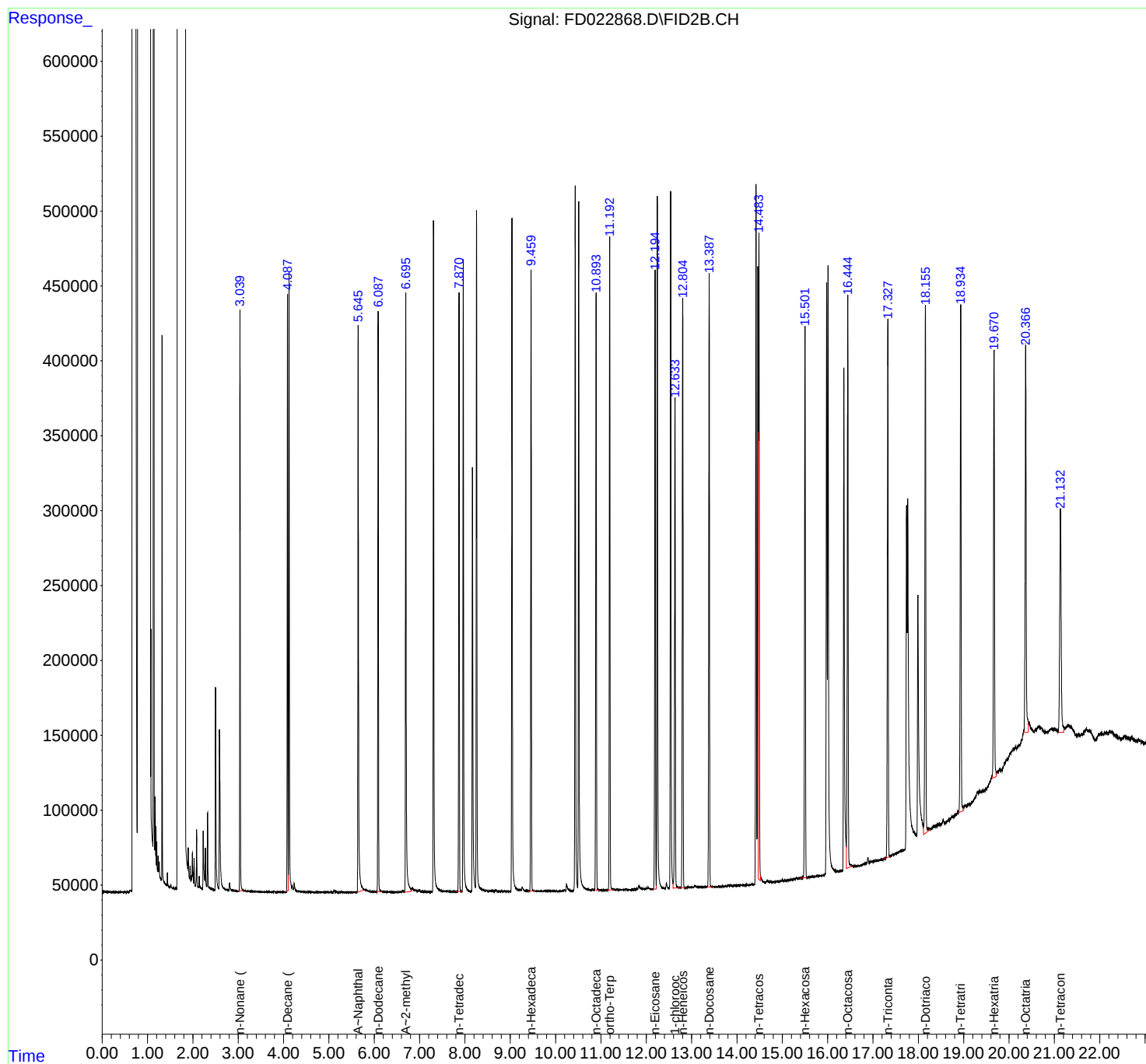
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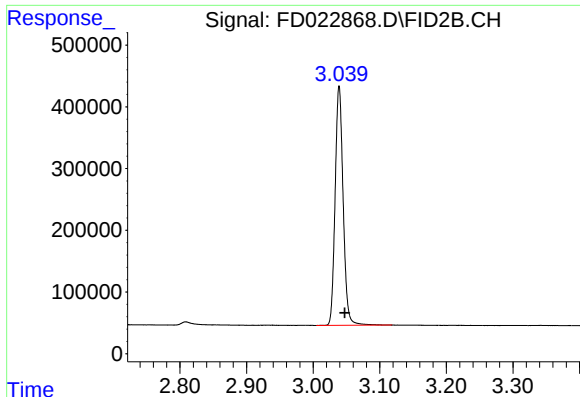
(m)=manual int.

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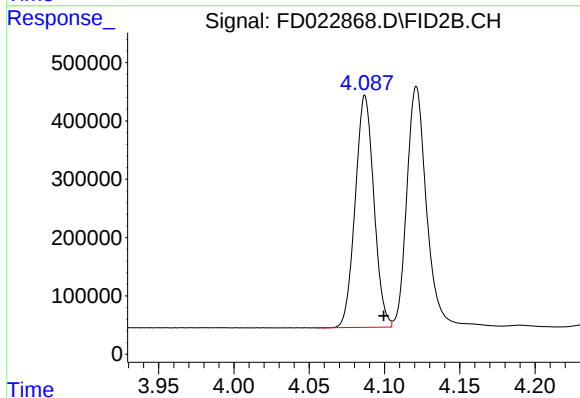
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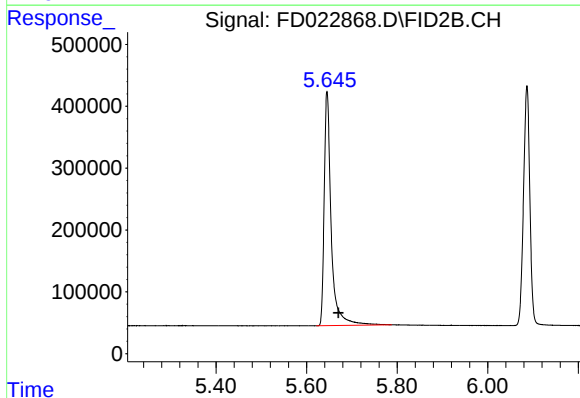
#1 n-Nonane (C9)

R.T.: 3.039 min
Delta R.T.: -0.008 min
Response: 3243046
Conc: 36.88 ug/ml



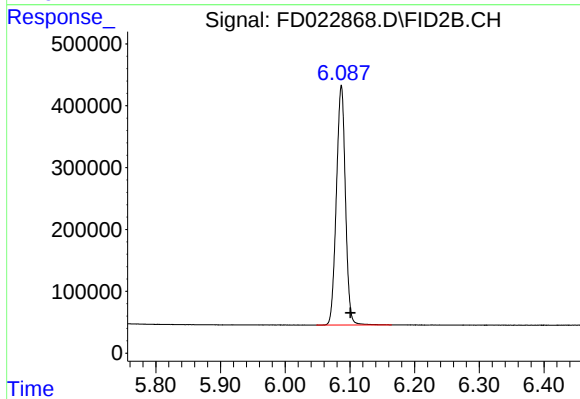
#2 n-Decane (C10)

R.T.: 4.087 min
Delta R.T.: -0.012 min
Response: 3429489
Conc: 38.66 ug/ml



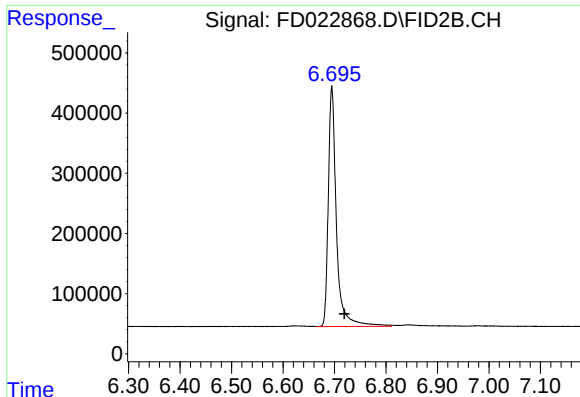
#3 A~Naphthalene (C11.7)

R.T.: 5.646 min
Delta R.T.: -0.025 min
Response: 4080103
Conc: 43.17 ug/ml



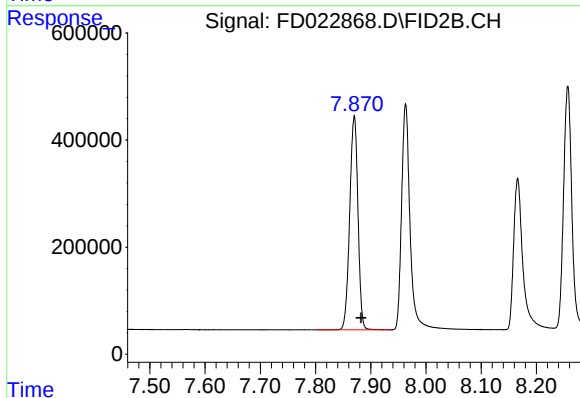
#4 n-Dodecane (C12)

R.T.: 6.087 min
Delta R.T.: -0.014 min
Response: 3759645
Conc: 40.86 ug/ml



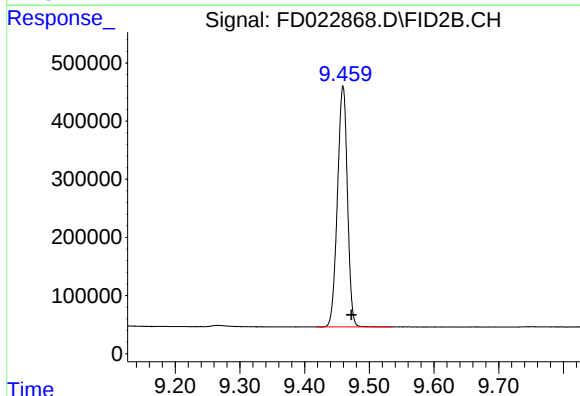
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.694 min
Delta R.T.: -0.024 min
Response: 4395362
Conc: 45.48 ug/ml m



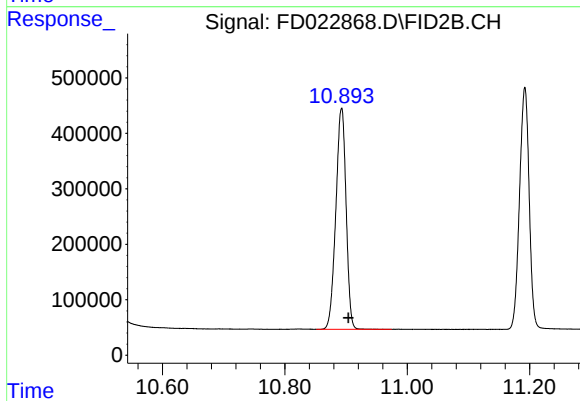
#6 n-Tetradecane (C14)

R.T.: 7.870 min
Delta R.T.: -0.012 min
Response: 4142247
Conc: 43.79 ug/ml



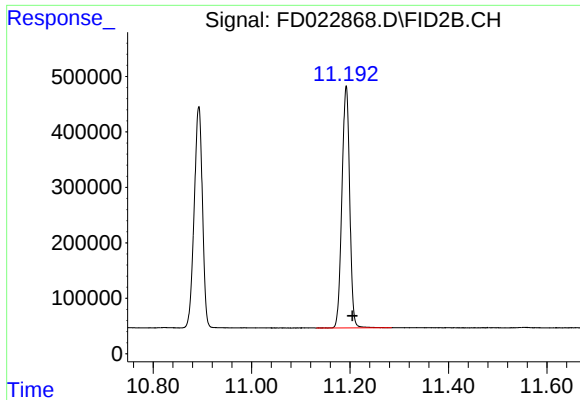
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 4439488
Conc: 46.56 ug/ml



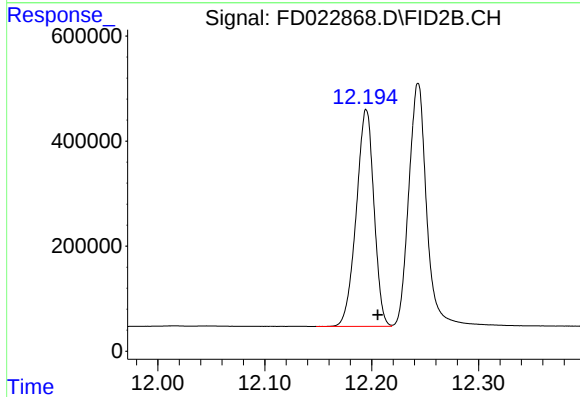
#8 n-Octadecane (C18)

R.T.: 10.892 min
Delta R.T.: -0.011 min
Response: 4642889
Conc: 49.27 ug/ml



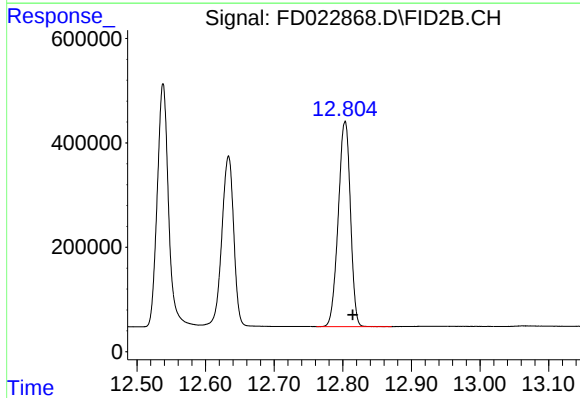
#9 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.013 min
Response: 4780301
Conc: 46.56 ug/ml



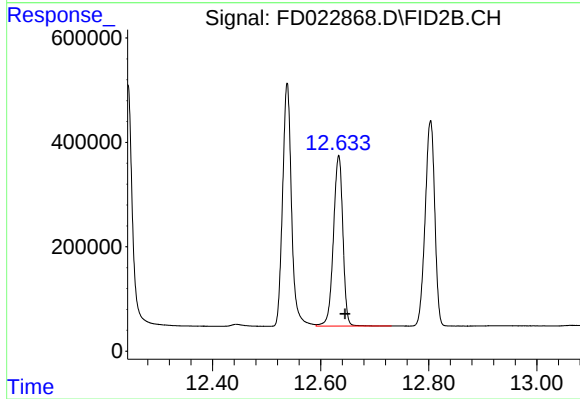
#10 n-Eicosane (C20)

R.T.: 12.194 min
Delta R.T.: -0.011 min
Response: 4746495
Conc: 49.34 ug/ml



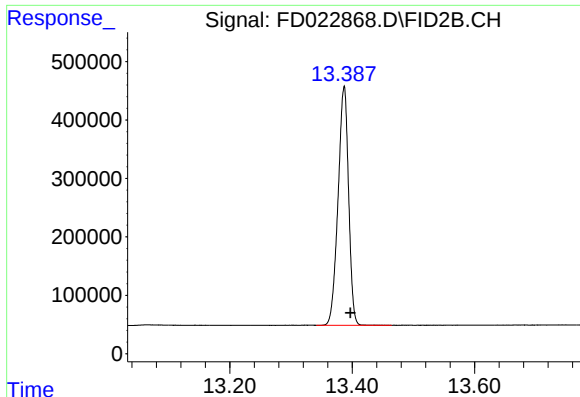
#11 n-Heneicosane (C21)

R.T.: 12.803 min
Delta R.T.: -0.012 min
Response: 4834743
Conc: 50.19 ug/ml



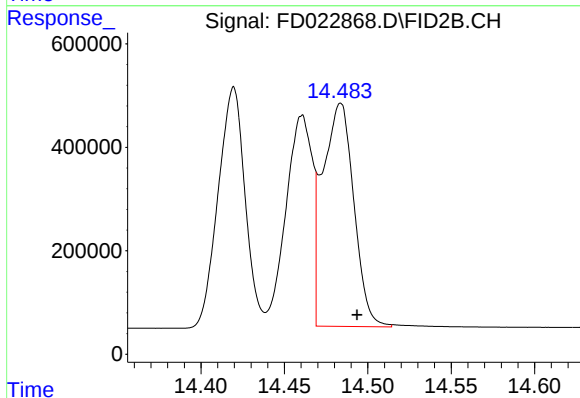
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.012 min
Response: 3972682
Conc: 50.26 ug/ml



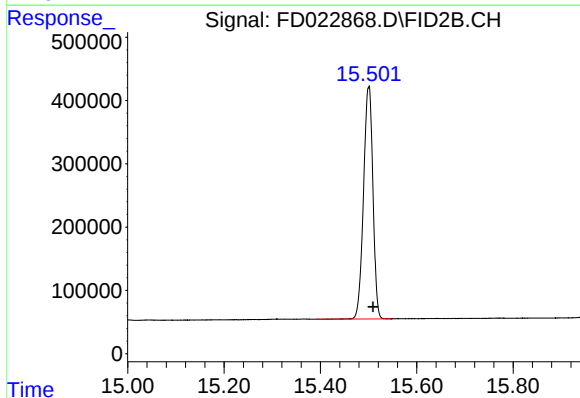
#13 n-Docosane (C22)

R.T.: 13.386 min
Delta R.T.: -0.011 min
Response: 4885158
Conc: 50.36 ug/ml



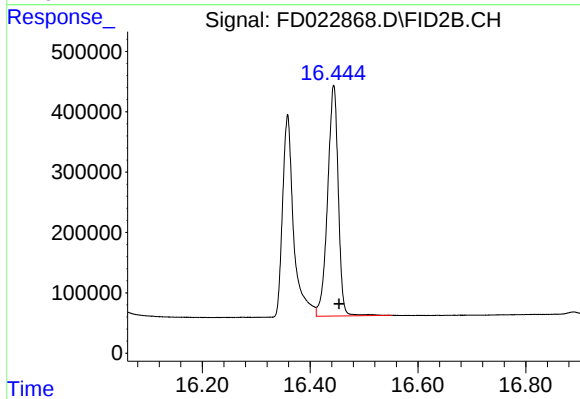
#14 n-Tetracosane (C24)

R.T.: 14.483 min
Delta R.T.: -0.010 min
Response: 5544515
Conc: 56.97 ug/ml m



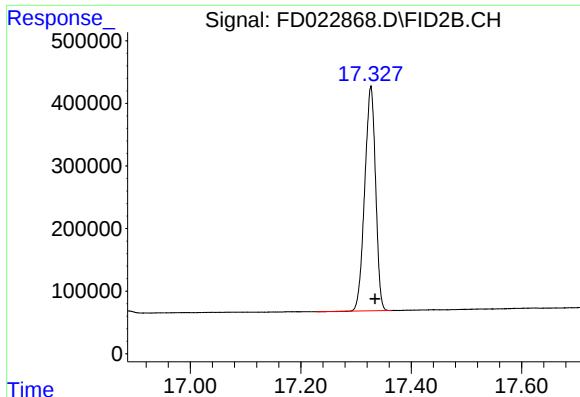
#15 n-Hexacosane (C26)

R.T.: 15.500 min
Delta R.T.: -0.009 min
Response: 4962192
Conc: 50.67 ug/ml



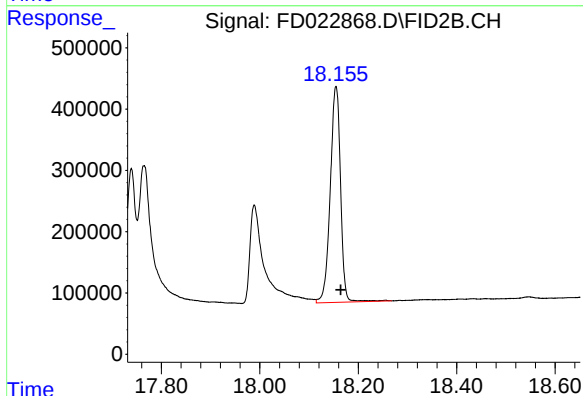
#16 n-Octacosane (C28)

R.T.: 16.443 min
Delta R.T.: -0.011 min
Response: 5254432
Conc: 52.82 ug/ml



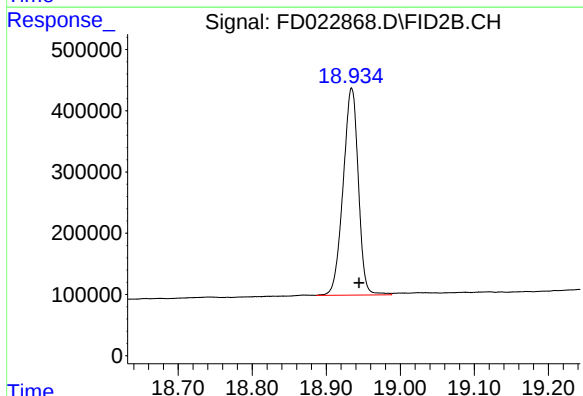
#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: -0.008 min
Response: 4886350
Conc: 50.56 ug/ml



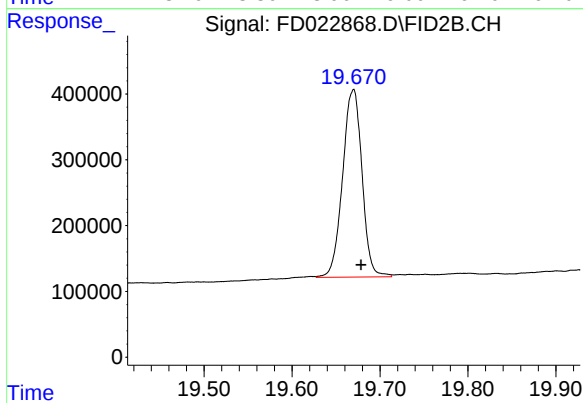
#18 n-Dotriacontane (C32)

R.T.: 18.154 min
Delta R.T.: -0.010 min
Response: 5117830
Conc: 54.50 ug/ml



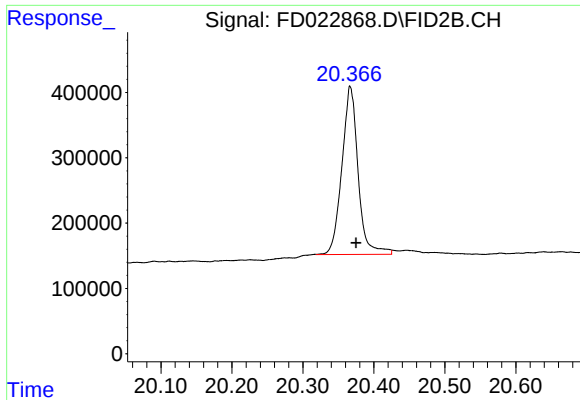
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.011 min
Response: 4833008
Conc: 53.72 ug/ml m



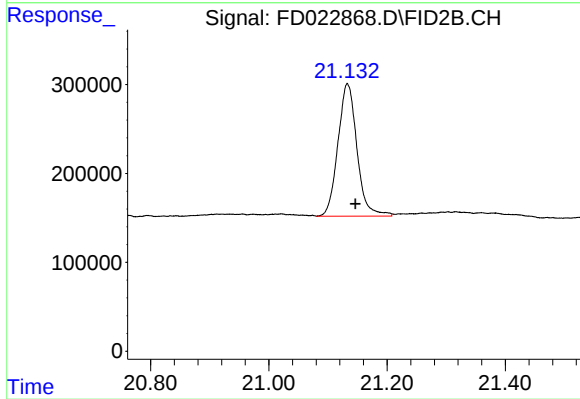
#20 n-Hexatriacontane (C36)

R.T.: 19.670 min
Delta R.T.: -0.009 min
Response: 4371560
Conc: 51.19 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.009 min
Response: 4083363
Conc: 49.29 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.132 min
Delta R.T.: -0.014 min
Response: 3328961
Conc: 42.74 ug/ml m