

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111618AL\
 Data File : FD026671.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2018 14:30
 Operator : AJ\SJ
 Sample : J5956-01MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 22:45:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:39:32 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)	11.283	3717055	44.051 ug/ml
Spiked Amount 50.000		Recovery =	88.10%
12) S 1-chlorooctadecane (S...	12.728	2728791	45.415 ug/ml
Spiked Amount 50.000		Recovery =	90.83%
Target Compounds			
1) T n-Nonane (C9)	3.107	3051395	38.913 ug/ml
2) T n-Decane (C10)	4.166	3305165	42.155 ug/ml
3) T A~Naphthalene (C11.7)	5.723	3945305	43.569 ug/ml
4) T n-Dodecane (C12)	6.174	3440740	45.274 ug/ml
5) T A~2-methylnaphthalene...	6.774	3983325	44.456 ug/ml
6) T n-Tetradecane (C14)	7.960	3466958	46.462 ug/ml
7) T n-Hexadecane (C16)	9.551	3417012	47.338 ug/ml
8) T n-Octadecane (C18)	10.986	3386178	49.480 ug/ml
10) T n-Eicosane (C20)	12.291	3613651	52.728 ug/ml
11) T n-Heneicosane (C21)	12.899	3460552	51.577 ug/ml
13) T n-Docosane (C22)	13.483	3489824	52.101 ug/ml
14) T n-Tetracosane (C24)	14.581	3474721	51.814 ug/ml
15) T n-Hexacosane (C26)	15.598	3396971	50.707 ug/ml
16) T n-Octacosane (C28)	16.542	3365162	49.348 ug/ml
17) T n-Tricontane (C30)	17.427	3338351	48.806 ug/ml
18) T n-Dotriacontane (C32)	18.254	3316555	50.812 ug/ml
19) T n-Tetratriacontane (C34)	19.033	3163385	55.306 ug/ml
20) T n-Hexatriacontane (C36)	19.768	2844734	57.747 ug/ml
21) T n-Octatriacontane (C38)	20.468	2653911	56.055 ug/ml
22) T n-Tetracontane (C40)	21.265	2658682	59.768 ug/ml

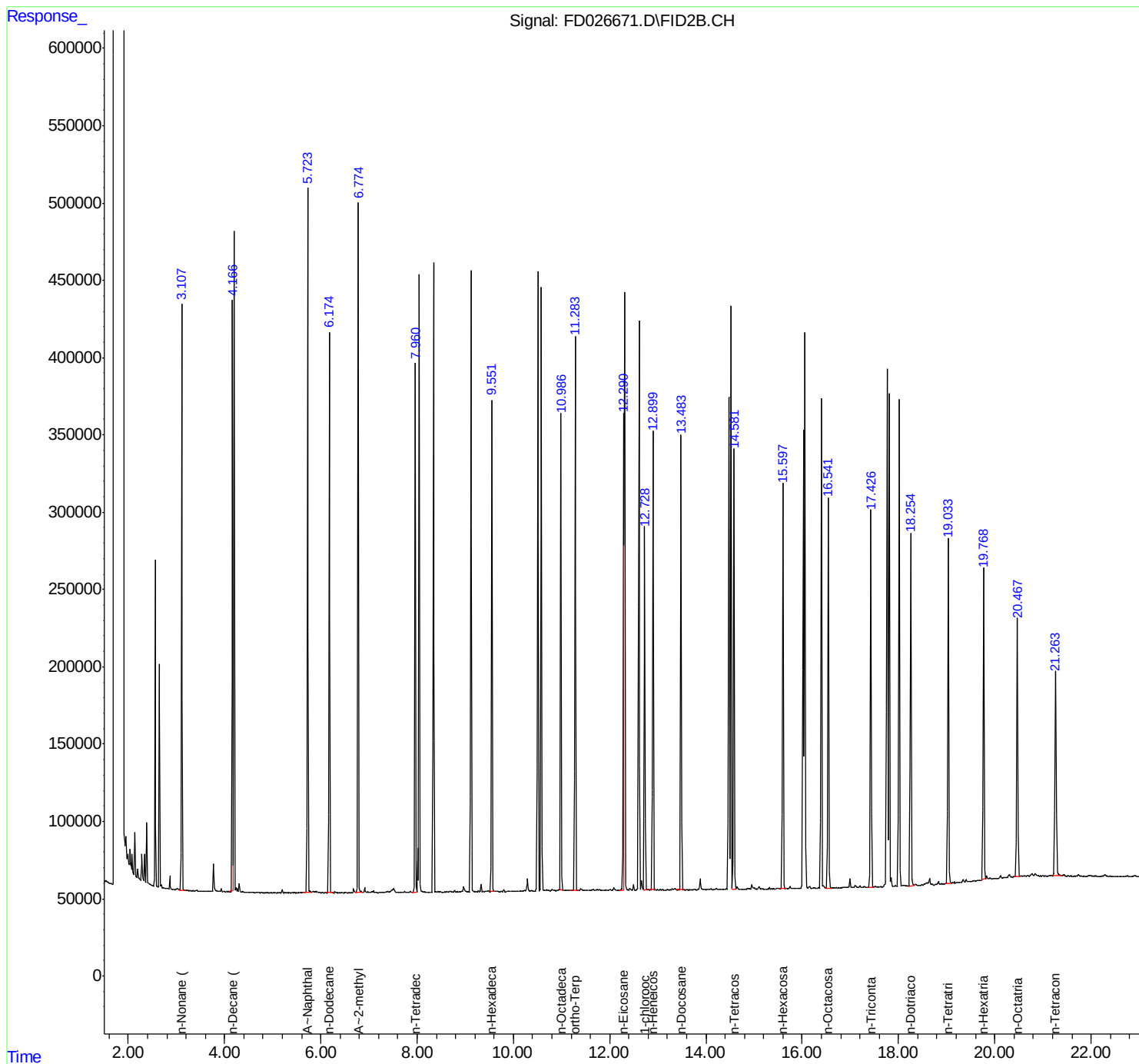
(f)=RT Delta > 1/2 Window

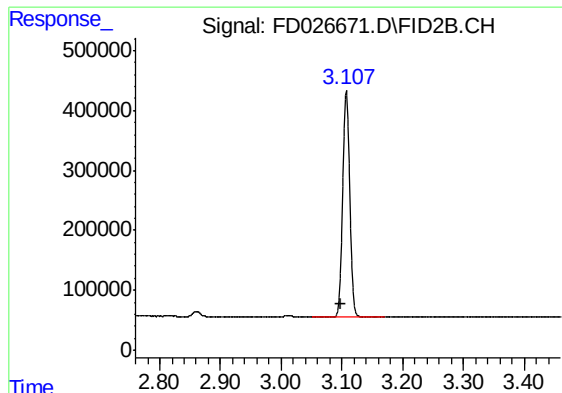
(m)=manual int.

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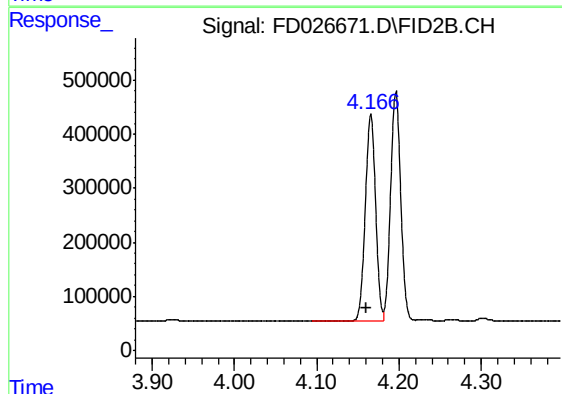
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Signal Info : 20M x 0.18mm x 0.18um





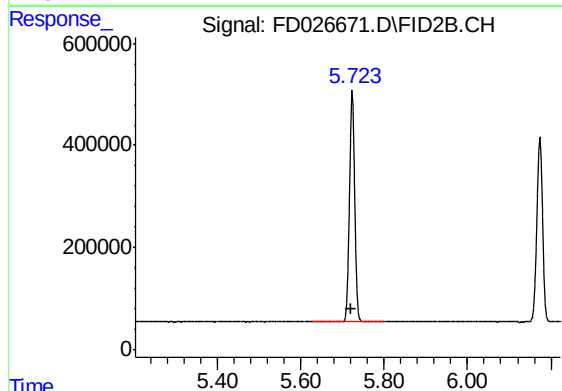
#1 n-Nonane (C9)

R.T.: 3.107 min
Delta R.T.: 0.008 min
Response: 3051395
Conc: 38.91 ug/ml



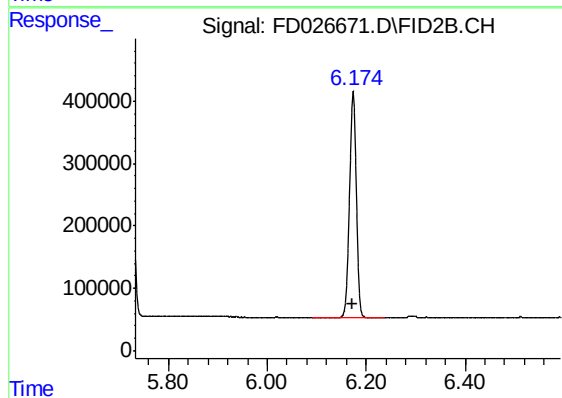
#2 n-Decane (C10)

R.T.: 4.166 min
Delta R.T.: 0.005 min
Response: 3305165
Conc: 42.16 ug/ml



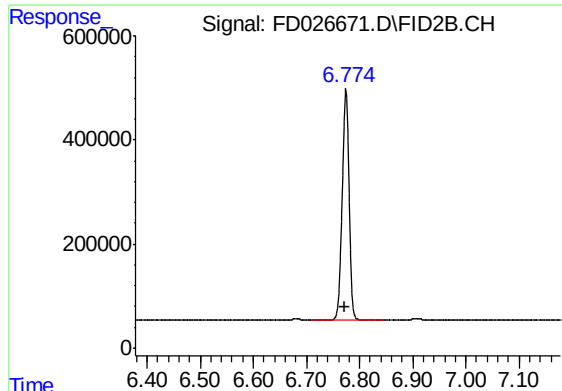
#3 A~Naphthalene (C11.7)

R.T.: 5.723 min
Delta R.T.: 0.001 min
Response: 3945305
Conc: 43.57 ug/ml



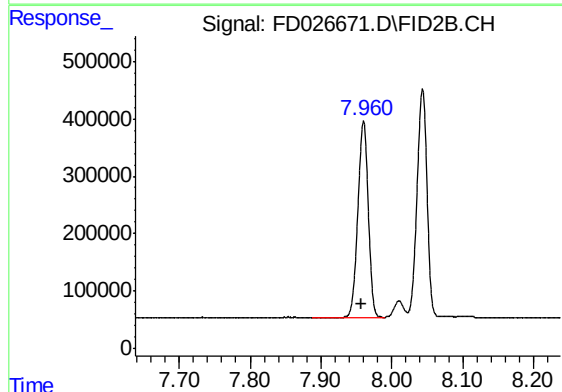
#4 n-Dodecane (C12)

R.T.: 6.174 min
Delta R.T.: 0.002 min
Response: 3440740
Conc: 45.27 ug/ml



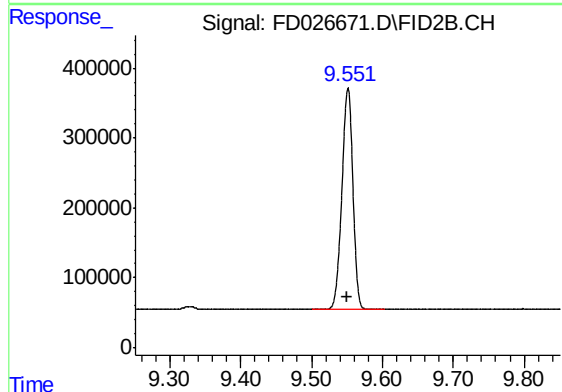
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.774 min
Delta R.T.: 0.002 min
Response: 3983325
Conc: 44.46 ug/ml



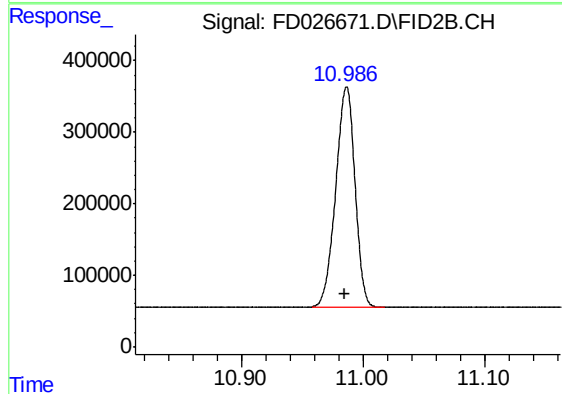
#6 n-Tetradecane (C14)

R.T.: 7.960 min
Delta R.T.: 0.003 min
Response: 3466958
Conc: 46.46 ug/ml



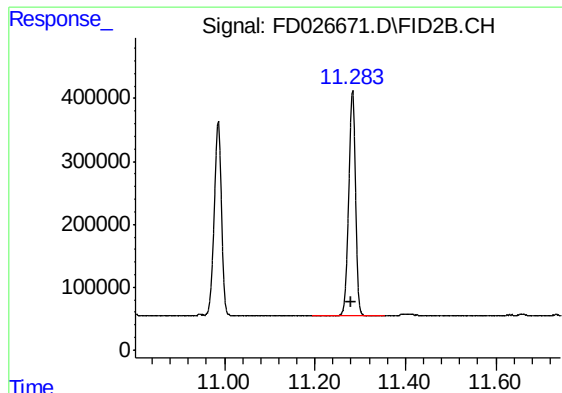
#7 n-Hexadecane (C16)

R.T.: 9.551 min
Delta R.T.: 0.001 min
Response: 3417012
Conc: 47.34 ug/ml



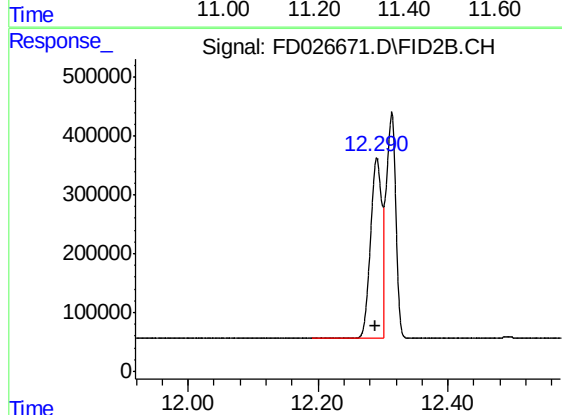
#8 n-Octadecane (C18)

R.T.: 10.986 min
Delta R.T.: 0.002 min
Response: 3386178
Conc: 49.48 ug/ml



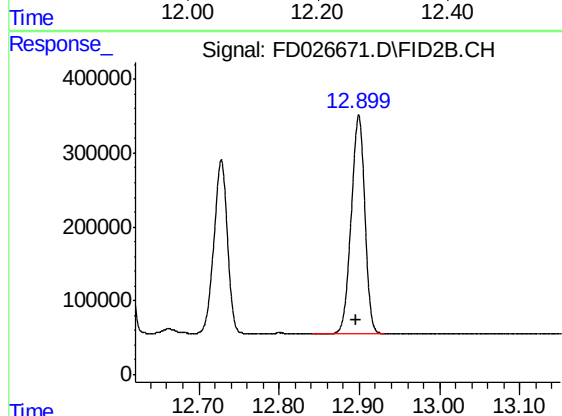
#9 ortho-Terphenyl (SURR)

R.T.: 11.283 min
Delta R.T.: 0.002 min
Response: 3717055
Conc: 44.05 ug/ml



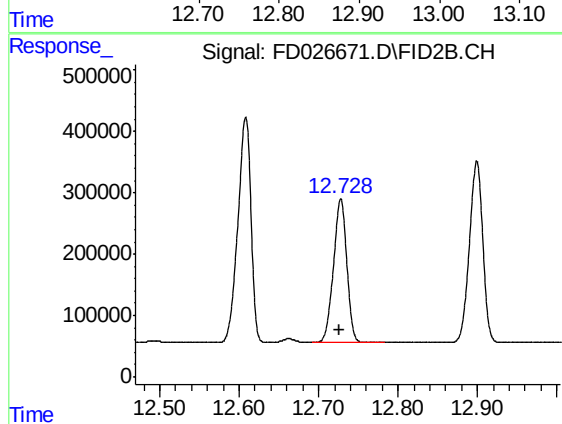
#10 n-Eicosane (C20)

R.T.: 12.291 min
Delta R.T.: 0.003 min
Response: 3613651
Conc: 52.73 ug/ml



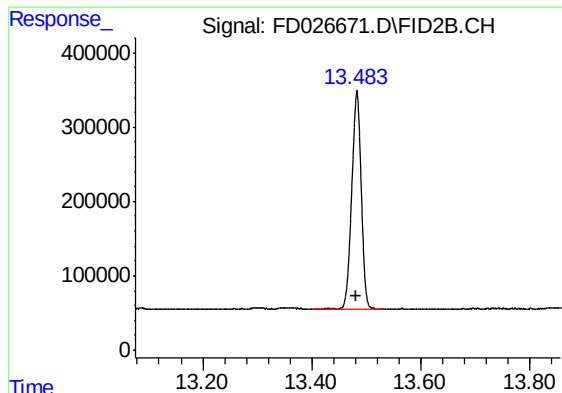
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: 0.002 min
Response: 3460552
Conc: 51.58 ug/ml



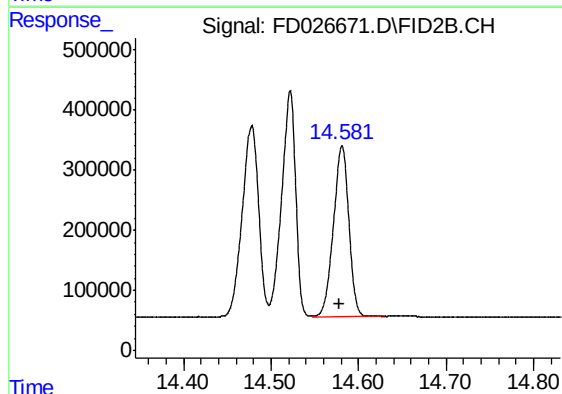
#12 1-chlorooctadecane (SURR)

R.T.: 12.728 min
Delta R.T.: 0.002 min
Response: 2728791
Conc: 45.41 ug/ml



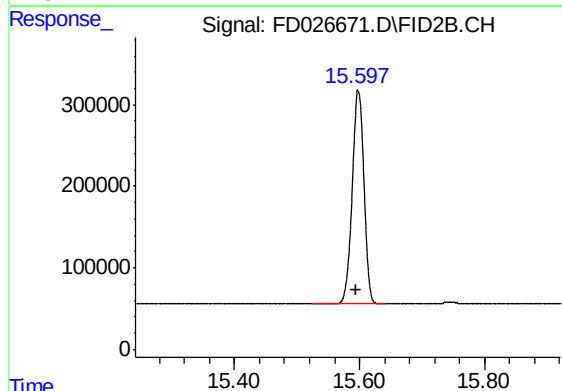
#13 n-Docosane (C22)

R.T.: 13.483 min
Delta R.T.: 0.002 min
Response: 3489824
Conc: 52.10 ug/ml



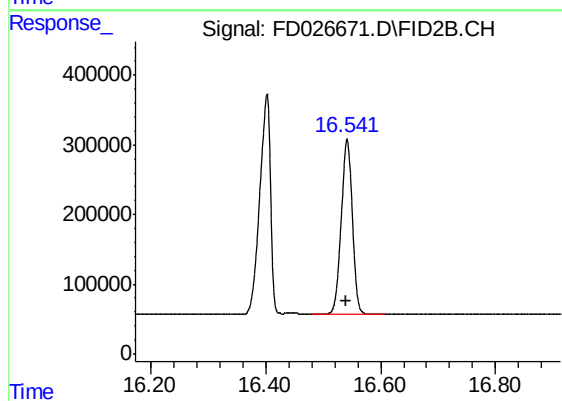
#14 n-Tetracosane (C24)

R.T.: 14.581 min
Delta R.T.: 0.003 min
Response: 3474721
Conc: 51.81 ug/ml



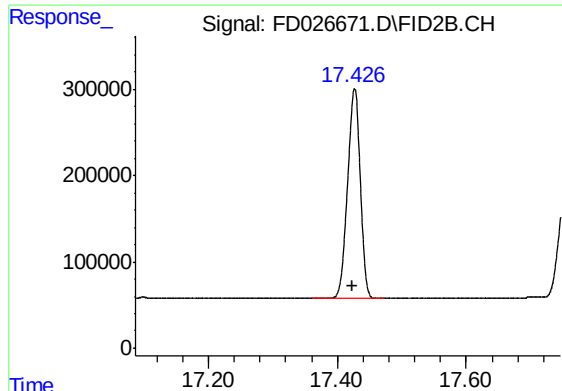
#15 n-Hexacosane (C26)

R.T.: 15.598 min
Delta R.T.: 0.005 min
Response: 3396971
Conc: 50.71 ug/ml



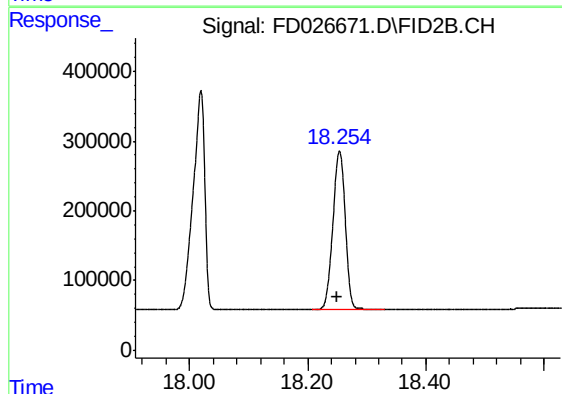
#16 n-Octacosane (C28)

R.T.: 16.542 min
Delta R.T.: 0.002 min
Response: 3365162
Conc: 49.35 ug/ml



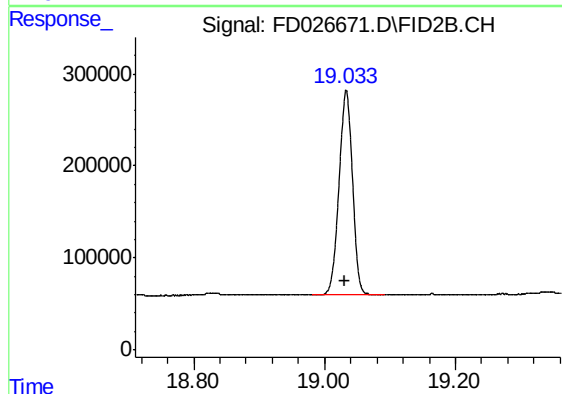
#17 n-Tricontane (C30)

R.T.: 17.427 min
Delta R.T.: 0.004 min
Response: 3338351
Conc: 48.81 ug/ml



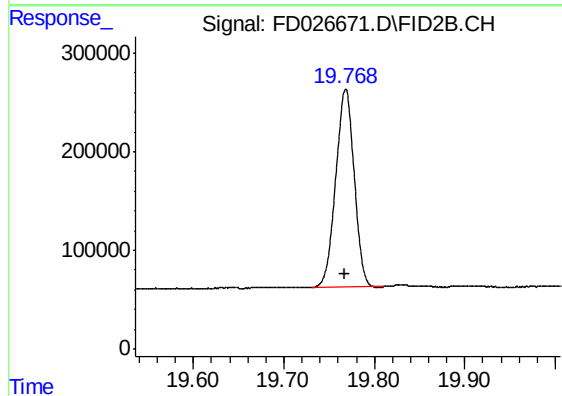
#18 n-Dotriacontane (C32)

R.T.: 18.254 min
Delta R.T.: 0.003 min
Response: 3316555
Conc: 50.81 ug/ml



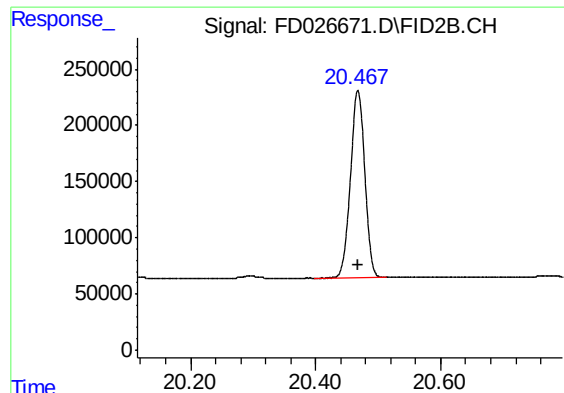
#19 n-Tetratriacontane (C34)

R.T.: 19.033 min
Delta R.T.: 0.002 min
Response: 3163385
Conc: 55.31 ug/ml



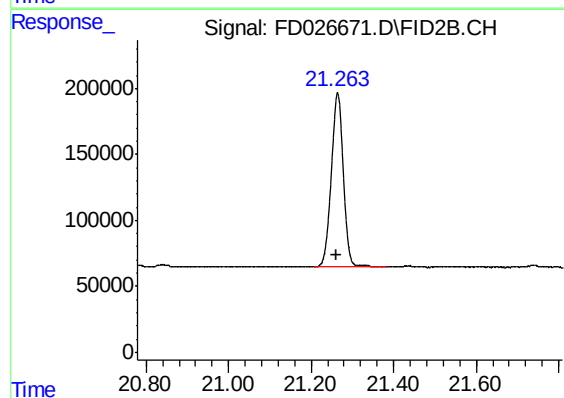
#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: 0.000 min
Response: 2844734
Conc: 57.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.468 min
Delta R.T.: 0.000 min
Response: 2653911
Conc: 56.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.265 min
Delta R.T.: 0.002 min
Response: 2658682
Conc: 59.77 ug/ml