

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121218AL\
 Data File : FD026869.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 6:29
 Operator : AJ\SJ
 Sample : J6331-01MSD
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 07:47:17 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)	11.273	3960154	46.932 ug/ml
Spiked Amount 50.000		Recovery =	93.86%
12) S 1-chlorooctadecane (S...	12.719	2972506	49.471 ug/ml
Spiked Amount 50.000		Recovery =	98.94%
Target Compounds			
1) T n-Nonane (C9)	3.094	2860455	36.478 ug/ml
2) T n-Decane (C10)	4.154	3441881	43.899 ug/ml
3) T A~Naphthalene (C11.7)	5.712	4119317	45.491 ug/ml
4) T n-Dodecane (C12)	6.164	3848338	50.637 ug/ml
5) T A~2-methylnaphthalene...	6.763	4351025	48.560 ug/ml
6) T n-Tetradecane (C14)	7.951	4167166	55.845 ug/ml
7) T n-Hexadecane (C16)	9.542	4292906	59.473 ug/ml
8) T n-Octadecane (C18)	10.977	4235093	61.885 ug/mlm
10) T n-Eicosane (C20)	12.283	4698896	68.563 ug/ml
11) T n-Heneicosane (C21)	12.890	4256027	63.432 ug/ml
13) T n-Docosane (C22)	13.474	4408453	65.816 ug/ml
14) T n-Tetracosane (C24)	14.572	4138992	61.719 ug/ml
15) T n-Hexacosane (C26)	15.590	4172225	62.279 ug/ml
16) T n-Octacosane (C28)	16.534	4123044	60.462 ug/ml
17) T n-Tricontane (C30)	17.419	4220771	61.706 ug/ml
18) T n-Dotriacontane (C32)	18.246	4172970	63.934 ug/ml
19) T n-Tetratriacontane (C34)	19.026	3924005	68.605 ug/ml
20) T n-Hexatriacontane (C36)	19.763	3546532	71.993 ug/mlm
21) T n-Octatriacontane (C38)	20.460	3412241	72.072 ug/ml
22) T n-Tetracontane (C40)	21.254	3263767	73.370 ug/ml

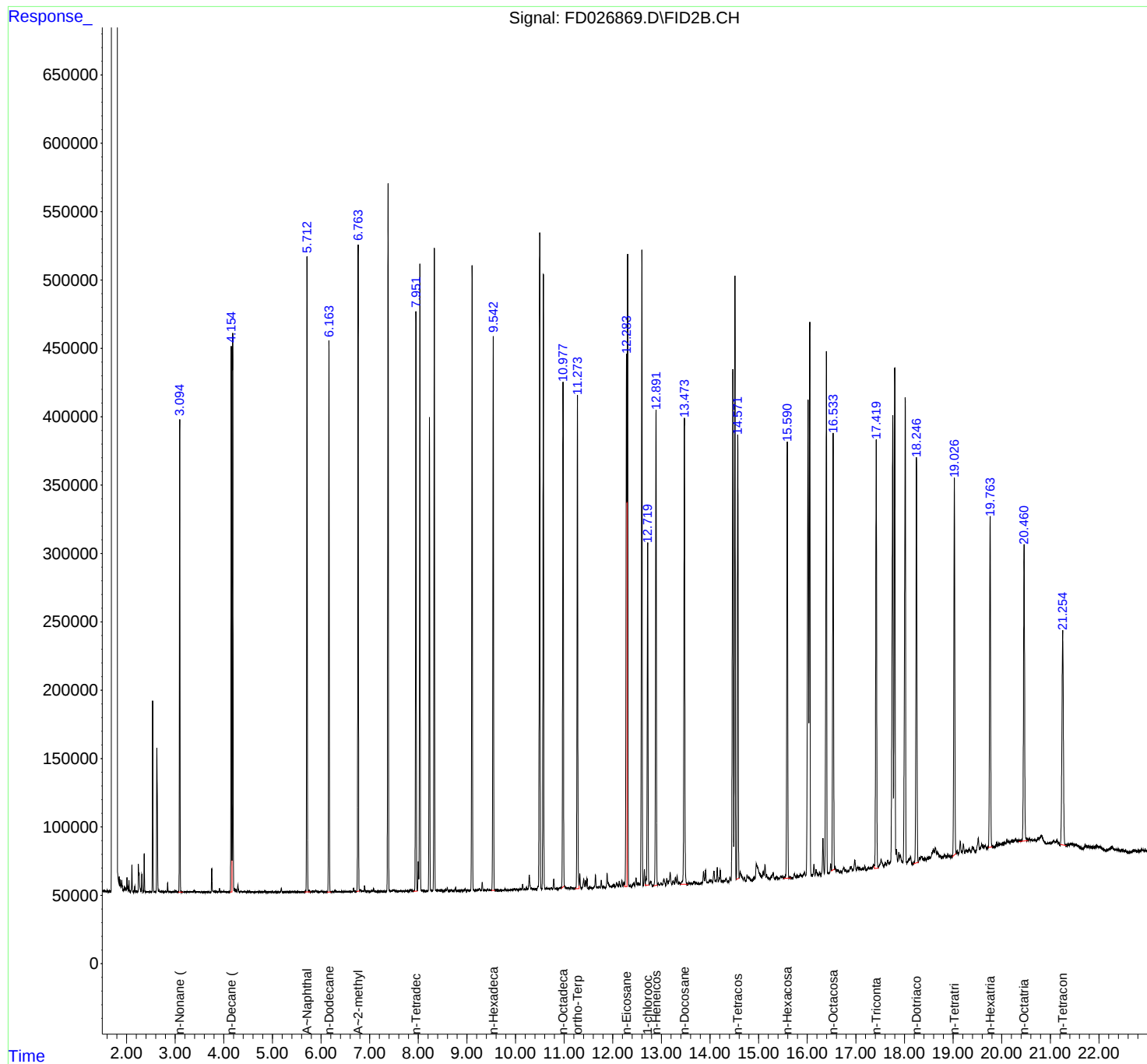
(f)=RT Delta > 1/2 Window

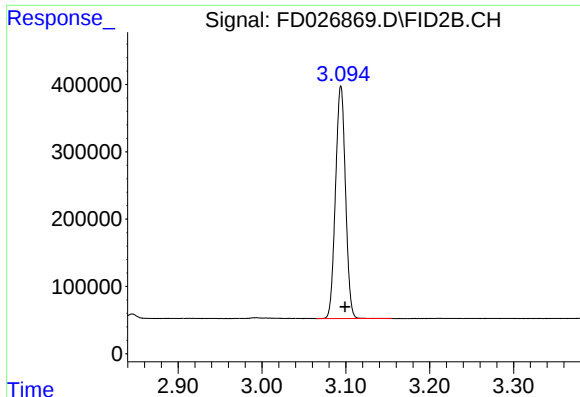
(m)=manual int.

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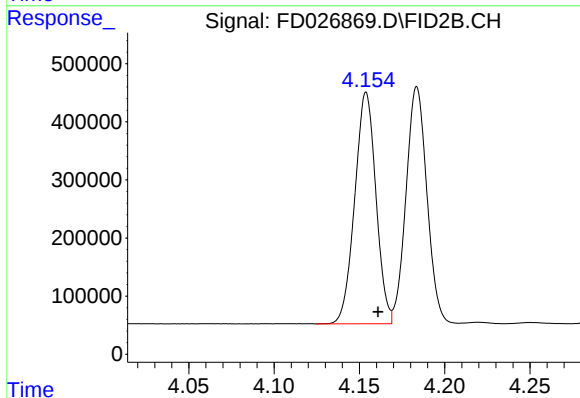
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





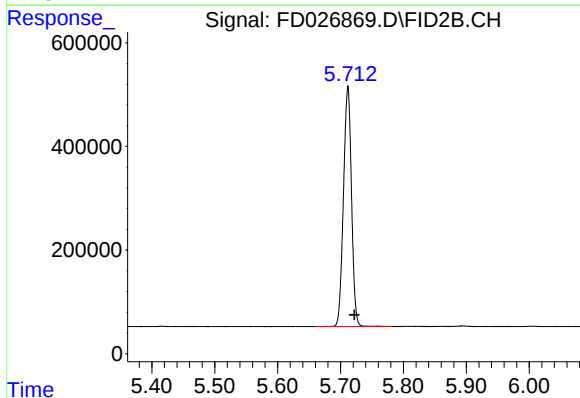
#1 n-Nonane (C9)

R.T.: 3.094 min
Delta R.T.: -0.005 min
Response: 2860455
Conc: 36.48 ug/ml



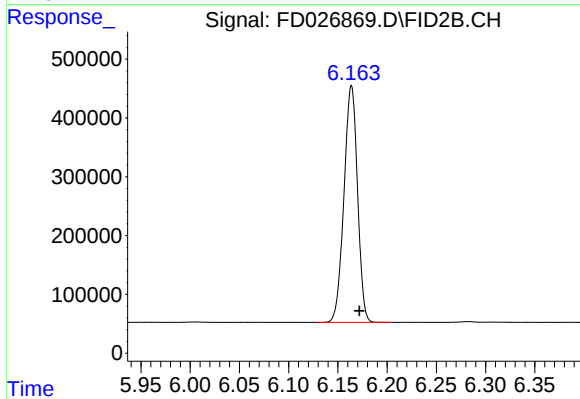
#2 n-Decane (C10)

R.T.: 4.154 min
Delta R.T.: -0.007 min
Response: 3441881
Conc: 43.90 ug/ml



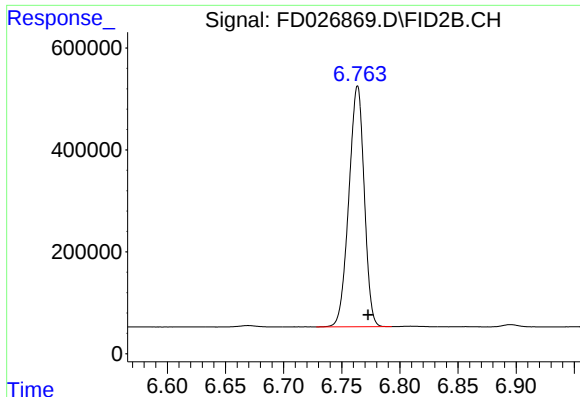
#3 A~Naphthalene (C11.7)

R.T.: 5.712 min
Delta R.T.: -0.011 min
Response: 4119317
Conc: 45.49 ug/ml



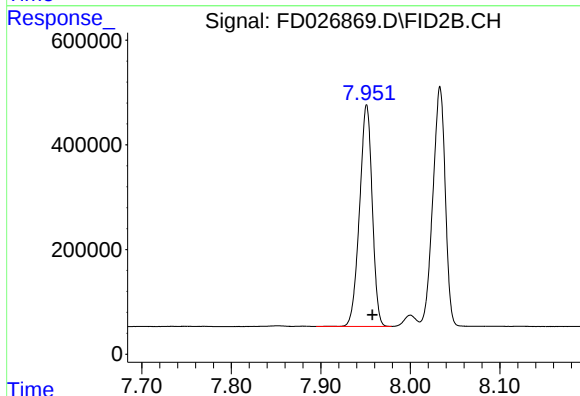
#4 n-Dodecane (C12)

R.T.: 6.164 min
Delta R.T.: -0.008 min
Response: 3848338
Conc: 50.64 ug/ml



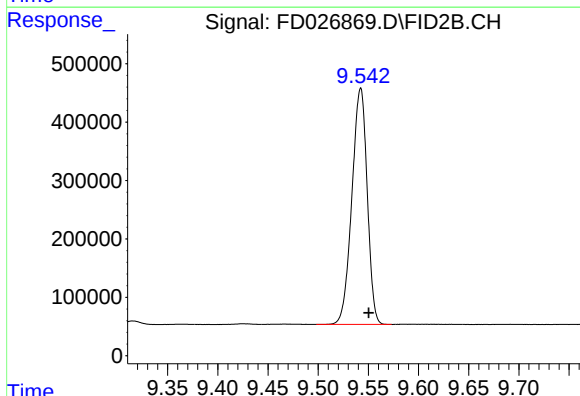
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.763 min
Delta R.T.: -0.009 min
Response: 4351025
Conc: 48.56 ug/ml



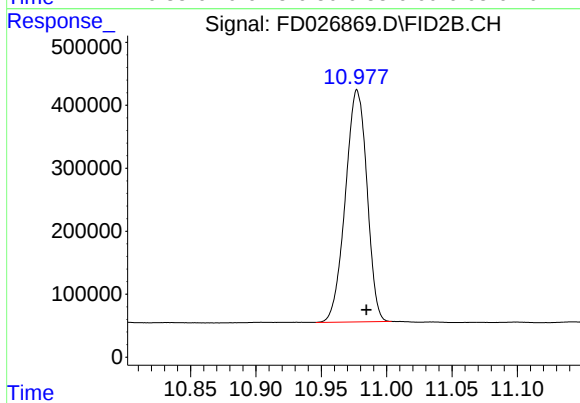
#6 n-Tetradecane (C14)

R.T.: 7.951 min
Delta R.T.: -0.006 min
Response: 4167166
Conc: 55.85 ug/ml



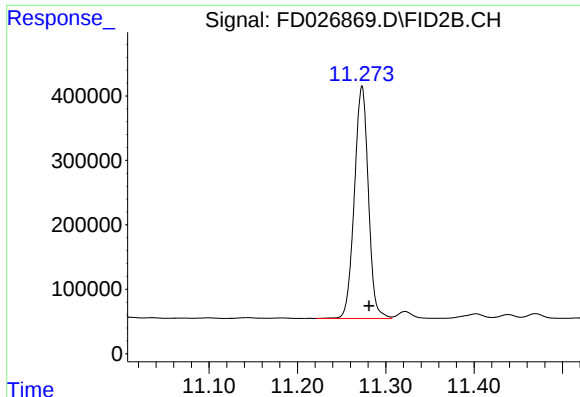
#7 n-Hexadecane (C16)

R.T.: 9.542 min
Delta R.T.: -0.008 min
Response: 4292906
Conc: 59.47 ug/ml



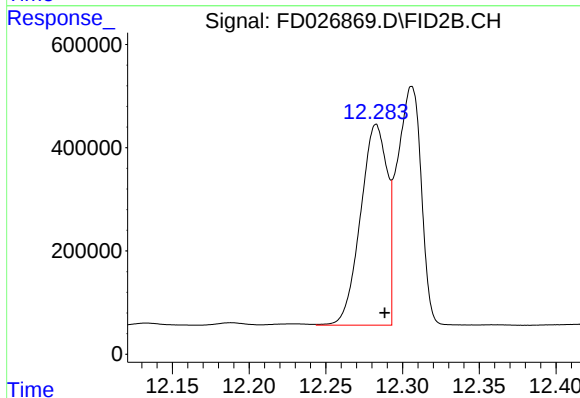
#8 n-Octadecane (C18)

R.T.: 10.977 min
Delta R.T.: -0.008 min
Response: 4235093
Conc: 61.89 ug/ml m



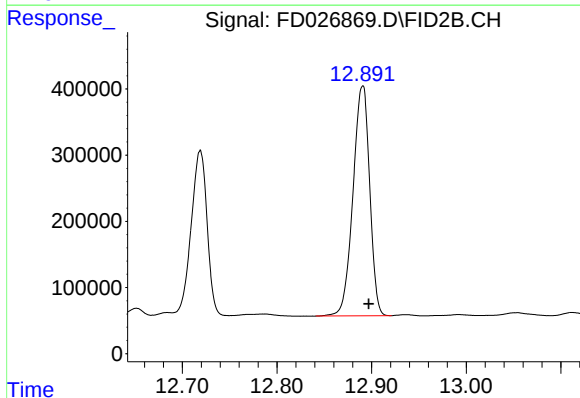
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.008 min
Response: 3960154
Conc: 46.93 ug/ml



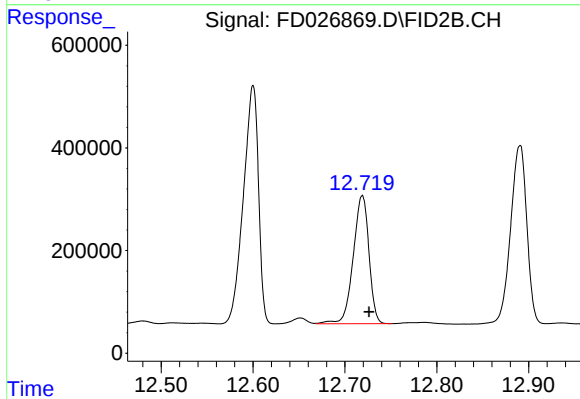
#10 n-Eicosane (C20)

R.T.: 12.283 min
Delta R.T.: -0.005 min
Response: 4698896
Conc: 68.56 ug/ml



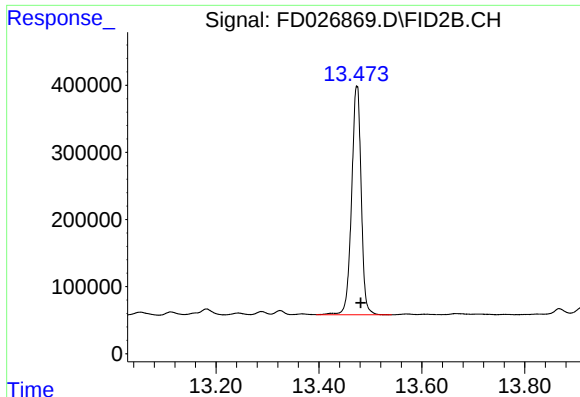
#11 n-Heneicosane (C21)

R.T.: 12.890 min
Delta R.T.: -0.007 min
Response: 4256027
Conc: 63.43 ug/ml



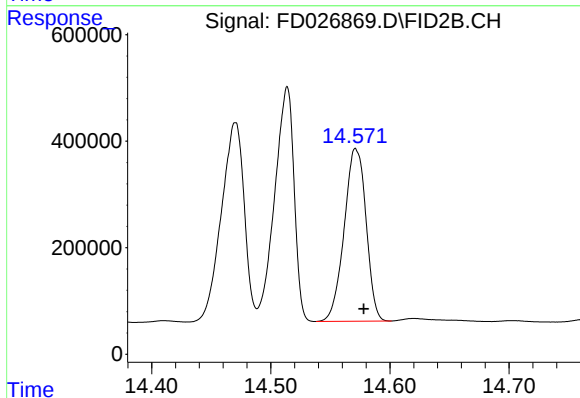
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.007 min
Response: 2972506
Conc: 49.47 ug/ml



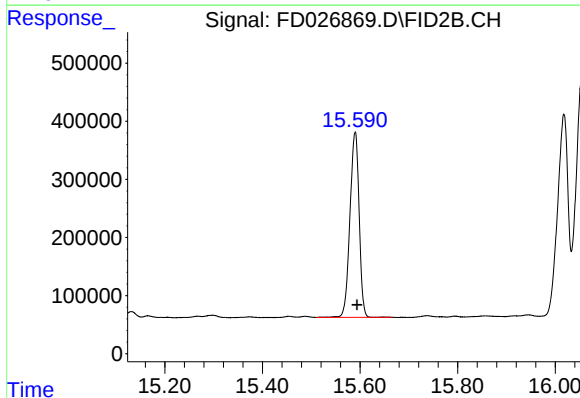
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: -0.007 min
Response: 4408453
Conc: 65.82 ug/ml



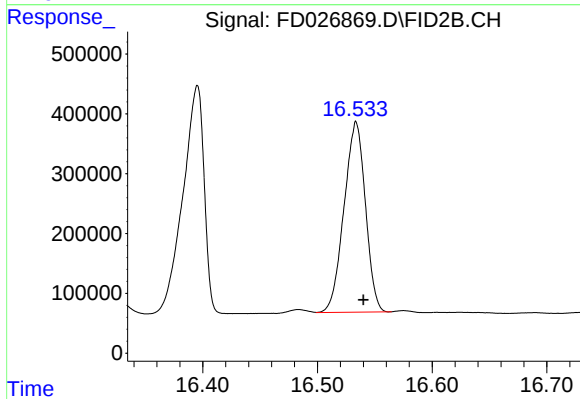
#14 n-Tetracosane (C24)

R.T.: 14.572 min
Delta R.T.: -0.006 min
Response: 4138992
Conc: 61.72 ug/ml



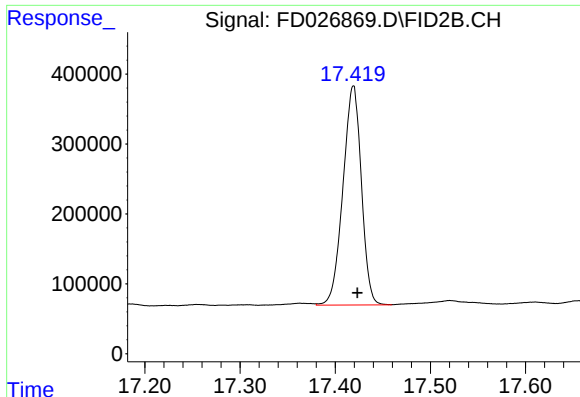
#15 n-Hexacosane (C26)

R.T.: 15.590 min
Delta R.T.: -0.004 min
Response: 4172225
Conc: 62.28 ug/ml



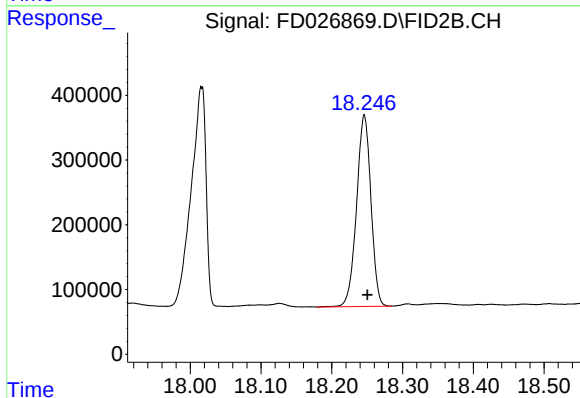
#16 n-Octacosane (C28)

R.T.: 16.534 min
Delta R.T.: -0.006 min
Response: 4123044
Conc: 60.46 ug/ml



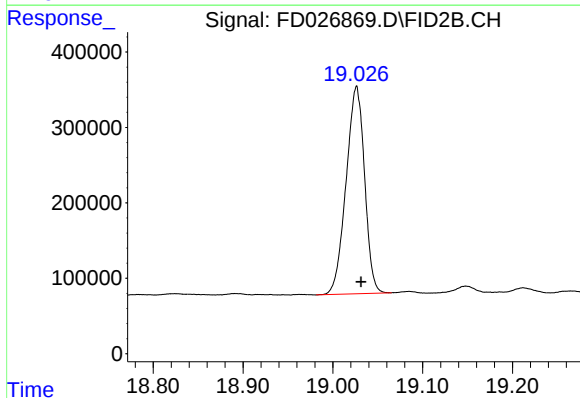
#17 n-Tricontane (C30)

R.T.: 17.419 min
Delta R.T.: -0.004 min
Response: 4220771
Conc: 61.71 ug/ml



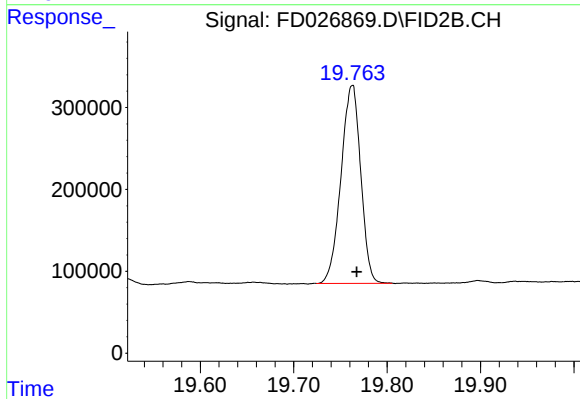
#18 n-Dotriacontane (C32)

R.T.: 18.246 min
Delta R.T.: -0.005 min
Response: 4172970
Conc: 63.93 ug/ml



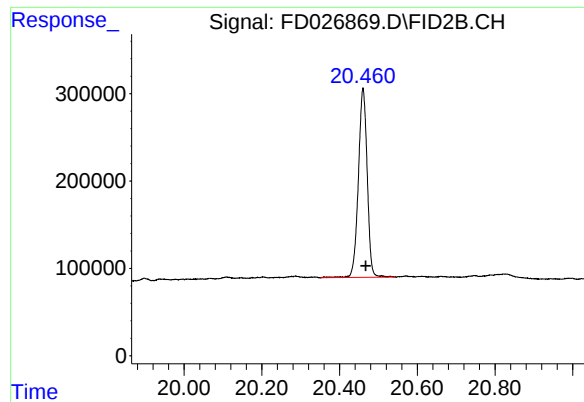
#19 n-Tetratriacontane (C34)

R.T.: 19.026 min
Delta R.T.: -0.005 min
Response: 3924005
Conc: 68.60 ug/ml



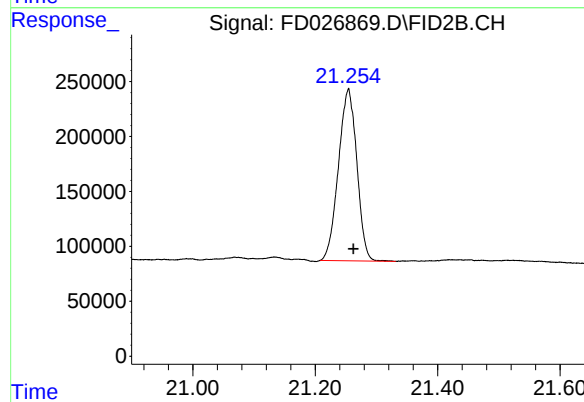
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.004 min
Response: 3546532
Conc: 71.99 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.460 min
Delta R.T.: -0.007 min
Response: 3412241
Conc: 72.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.254 min
Delta R.T.: -0.009 min
Response: 3263767
Conc: 73.37 ug/ml