

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081921AL\
 Data File : FD038665.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 17:35
 Operator : AJ\MA
 Sample : PB138561BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 20 01:52:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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)	11.362	5857234	42.909 ug/ml
Spiked Amount 50.000		Recovery =	85.82%
12) S 1-chlorooctadecane (S...	12.798	4675525	43.479 ug/ml
Spiked Amount 50.000		Recovery =	86.96%
Target Compounds			
1) T n-Nonane (C9)	3.196	4550067	38.757 ug/ml
2) T n-Decane (C10)	4.244	5001531	42.421 ug/ml
3) T A~Naphthalene (C11.7)	5.803	5918095	45.337 ug/ml
4) T n-Dodecane (C12)	6.242	5633303	47.442 ug/ml
5) T A~2-methylnaphthalene...	6.854	5884090	44.966 ug/ml
6) T n-Tetradecane (C14)	8.029	5893018	48.488 ug/ml
7) T n-Hexadecane (C16)	9.620	5965437	48.811 ug/ml
8) T n-Octadecane (C18)	11.055	6167419	48.986 ug/ml
10) T n-Eicosane (C20)	12.359	5926434	47.014 ug/ml
11) T n-Heneicosane (C21)	12.967	5856895	45.881 ug/ml
13) T n-Docosane (C22)	13.551	5719535	44.928 ug/ml
14) T n-Tetracosane (C24)	14.648	5323098	41.382 ug/ml
15) T n-Hexacosane (C26)	15.666	5184053	40.707 ug/ml
16) T n-Octacosane (C28)	16.608	4976489	39.006 ug/ml
17) T n-Tricontane (C30)	17.493	4658083	36.765 ug/ml
18) T n-Dotriacontane (C32)	18.320	4423414	35.999 ug/ml
19) T n-Tetratriacontane (C34)	19.099	4096658	34.325 ug/ml
20) T n-Hexatriacontane (C36)	19.834	3795082	34.051 ug/ml
21) T n-Octatriacontane (C38)	20.534	3631384	35.127 ug/ml
22) T n-Tetracontane (C40)	21.342	3736278	37.225 ug/ml

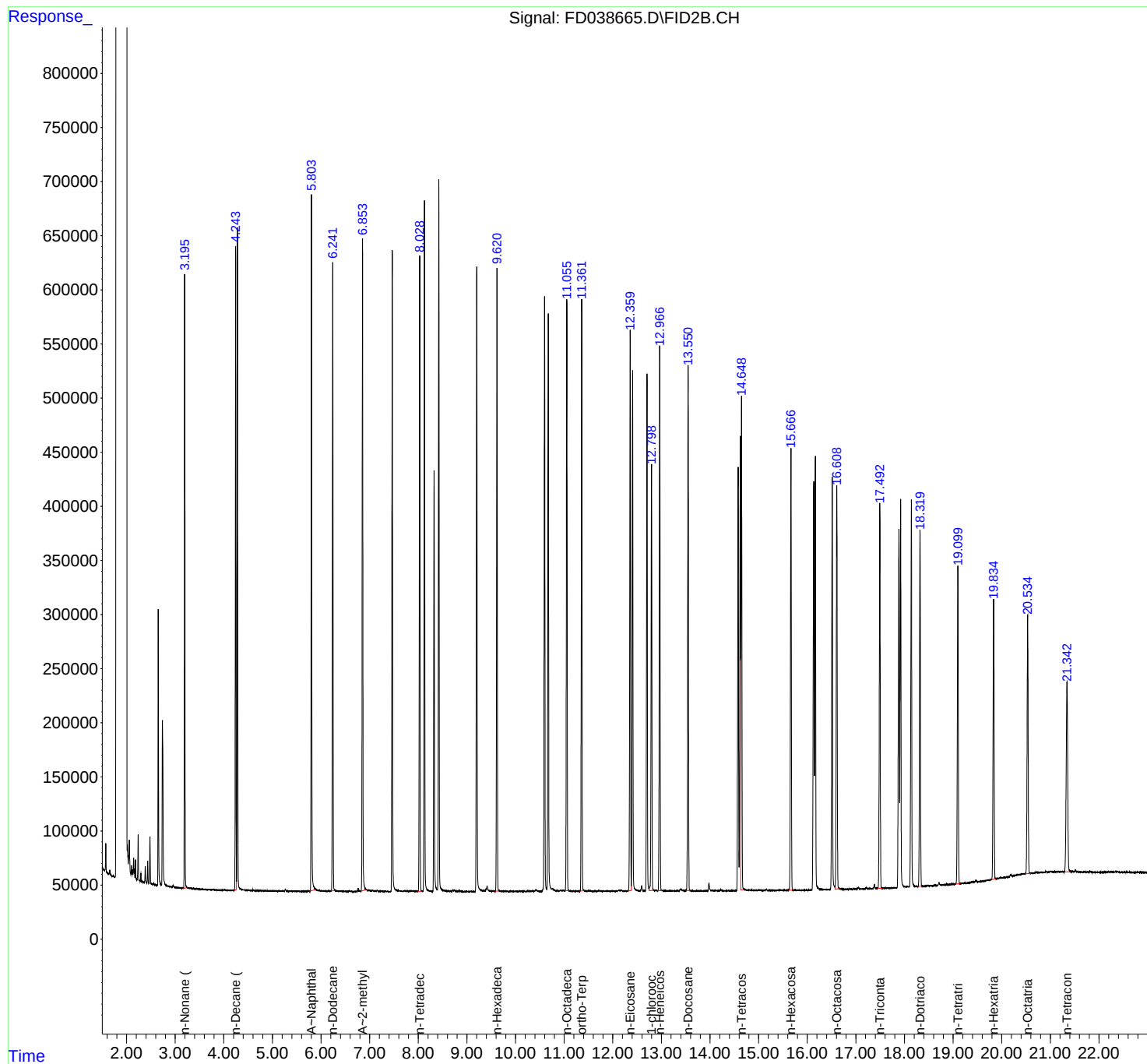
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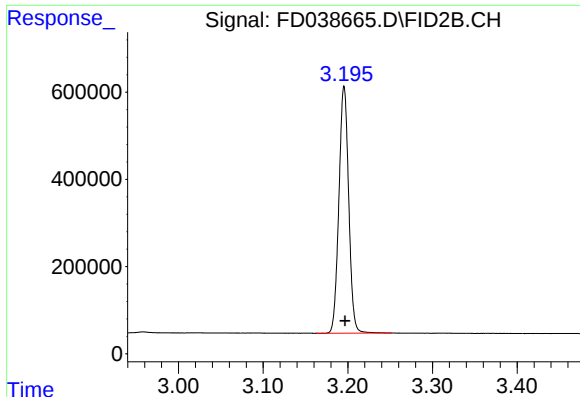
(m)=manual int.

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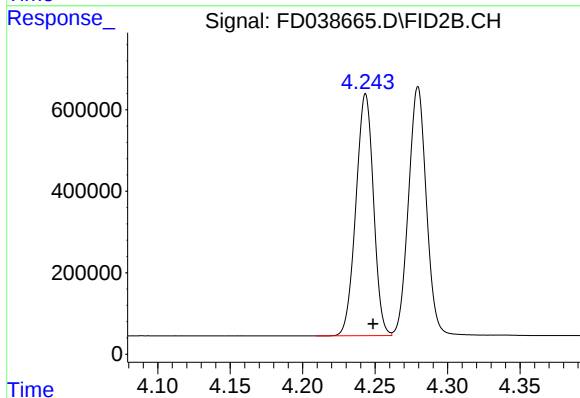
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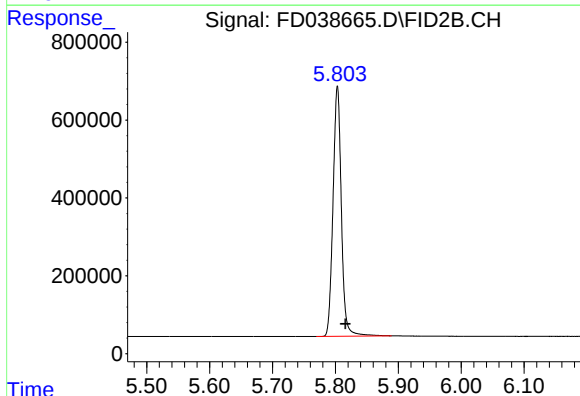
#1 n-Nonane (C9)

R.T.: 3.196 min
Delta R.T.: -0.001 min
Response: 4550067
Conc: 38.76 ug/ml



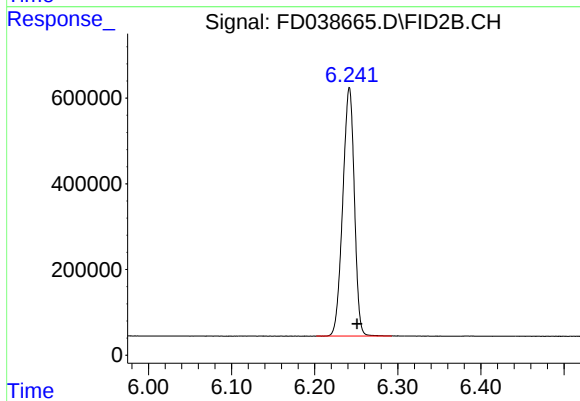
#2 n-Decane (C10)

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 5001531
Conc: 42.42 ug/ml



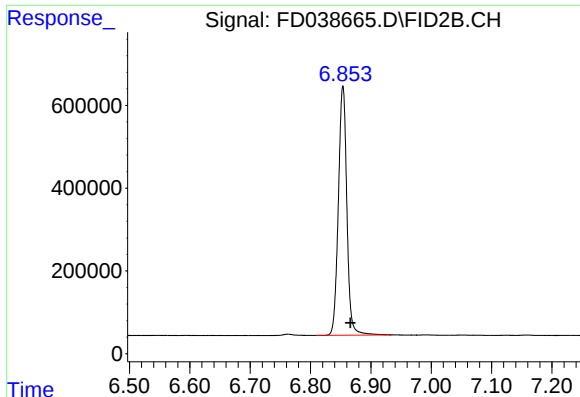
#3 A~Naphthalene (C11.7)

R.T.: 5.803 min
Delta R.T.: -0.013 min
Response: 5918095
Conc: 45.34 ug/ml



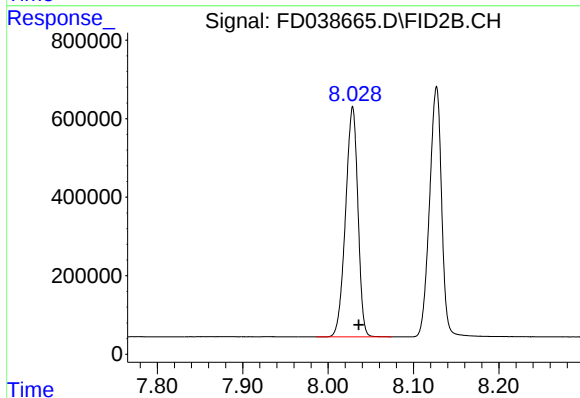
#4 n-Dodecane (C12)

R.T.: 6.242 min
Delta R.T.: -0.009 min
Response: 5633303
Conc: 47.44 ug/ml



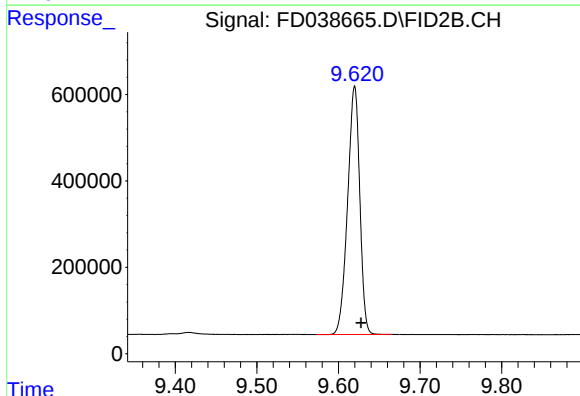
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.854 min
Delta R.T.: -0.012 min
Response: 5884090
Conc: 44.97 ug/ml



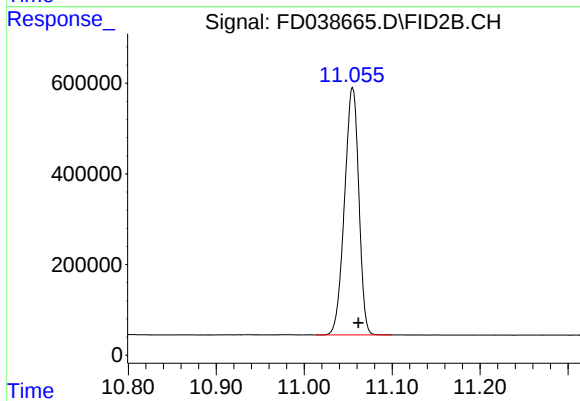
#6 n-Tetradecane (C14)

R.T.: 8.029 min
Delta R.T.: -0.007 min
Response: 5893018
Conc: 48.49 ug/ml



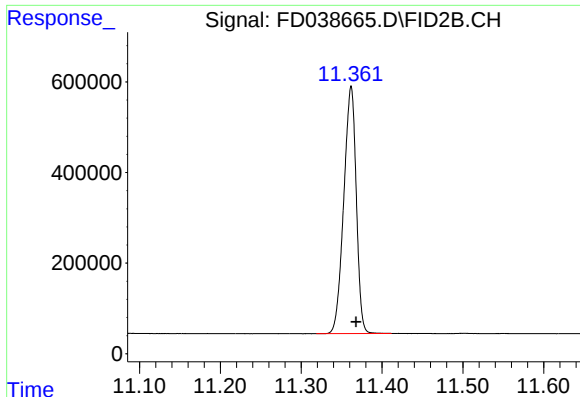
#7 n-Hexadecane (C16)

R.T.: 9.620 min
Delta R.T.: -0.008 min
Response: 5965437
Conc: 48.81 ug/ml



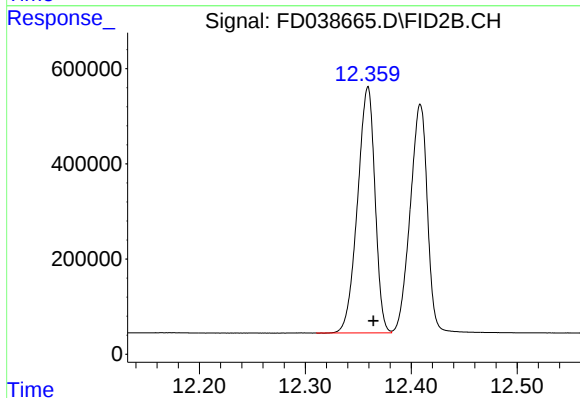
#8 n-Octadecane (C18)

R.T.: 11.055 min
Delta R.T.: -0.007 min
Response: 6167419
Conc: 48.99 ug/ml



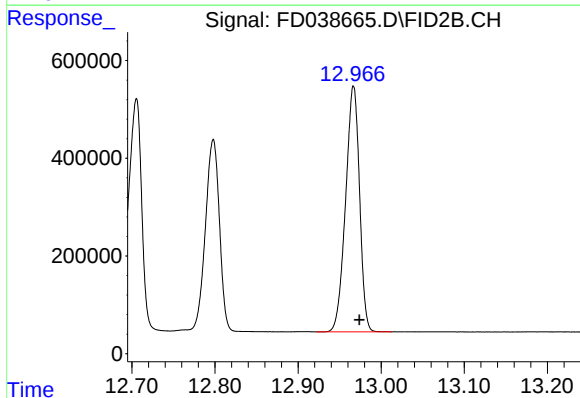
#9 ortho-Terphenyl (SURR)

R.T.: 11.362 min
Delta R.T.: -0.006 min
Response: 5857234
Conc: 42.91 ug/ml



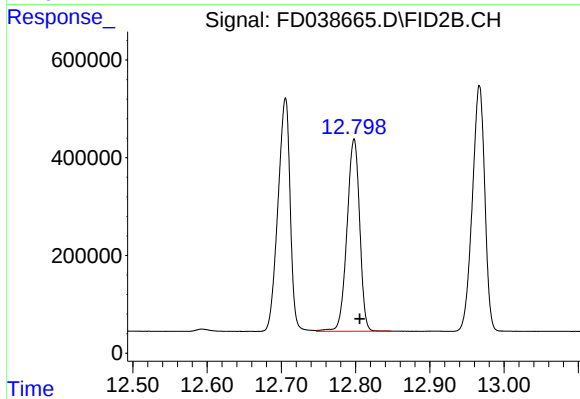
#10 n-Eicosane (C20)

R.T.: 12.359 min
Delta R.T.: -0.005 min
Response: 5926434
Conc: 47.01 ug/ml



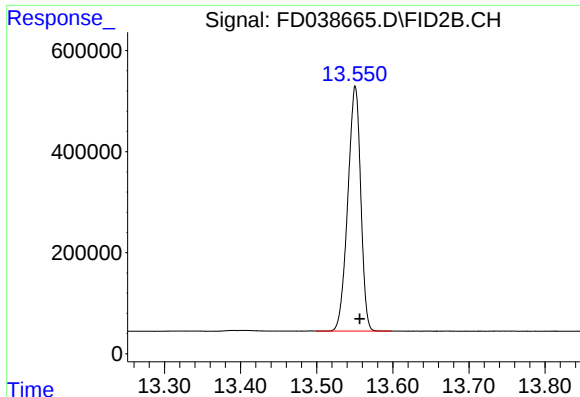
#11 n-Heneicosane (C21)

R.T.: 12.967 min
Delta R.T.: -0.007 min
Response: 5856895
Conc: 45.88 ug/ml



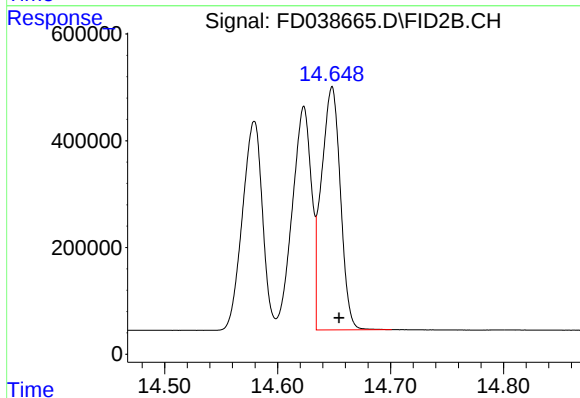
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: -0.008 min
Response: 4675525
Conc: 43.48 ug/ml



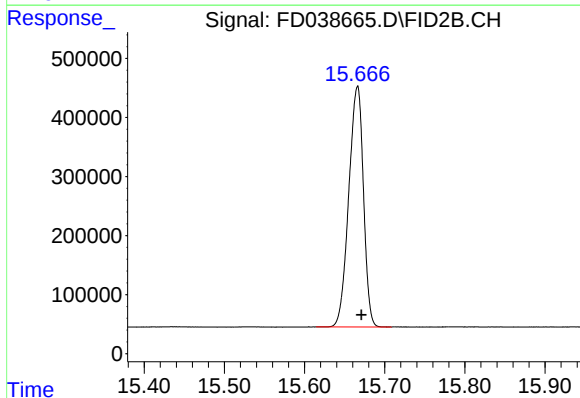
#13 n-Docosane (C22)

R.T.: 13.551 min
Delta R.T.: -0.006 min
Response: 5719535
Conc: 44.93 ug/ml



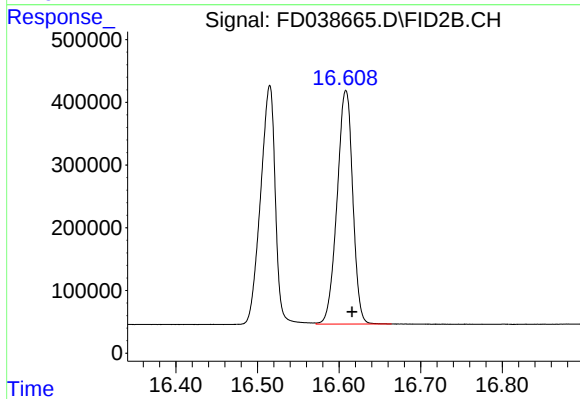
#14 n-Tetracosane (C24)

R.T.: 14.648 min
Delta R.T.: -0.006 min
Response: 5323098
Conc: 41.38 ug/ml



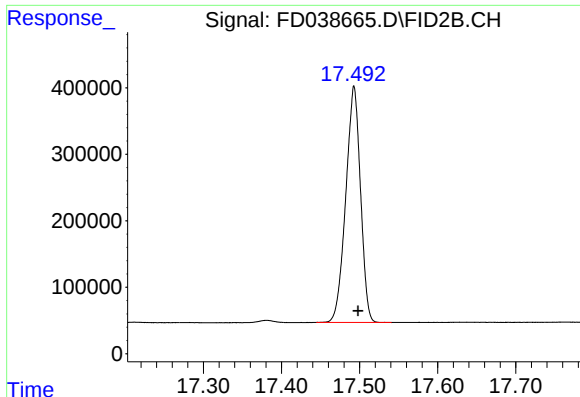
#15 n-Hexacosane (C26)

R.T.: 15.666 min
Delta R.T.: -0.005 min
Response: 5184053
Conc: 40.71 ug/ml



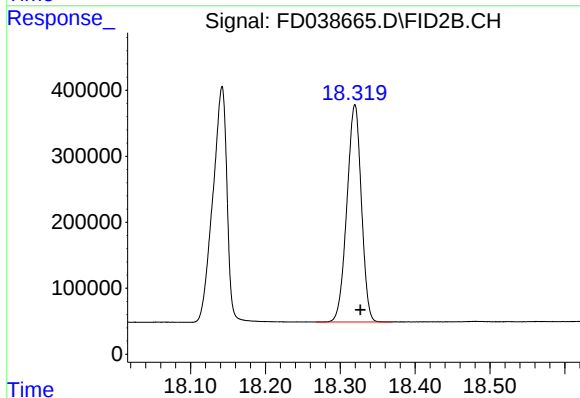
#16 n-Octacosane (C28)

R.T.: 16.608 min
Delta R.T.: -0.007 min
Response: 4976489
Conc: 39.01 ug/ml



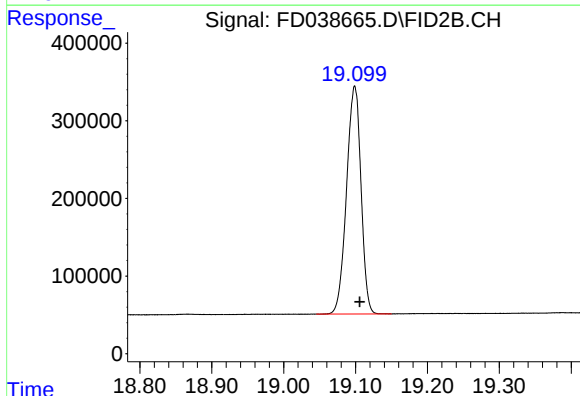
#17 n-Tricontane (C30)

R.T.: 17.493 min
Delta R.T.: -0.005 min
Response: 4658083
Conc: 36.77 ug/ml



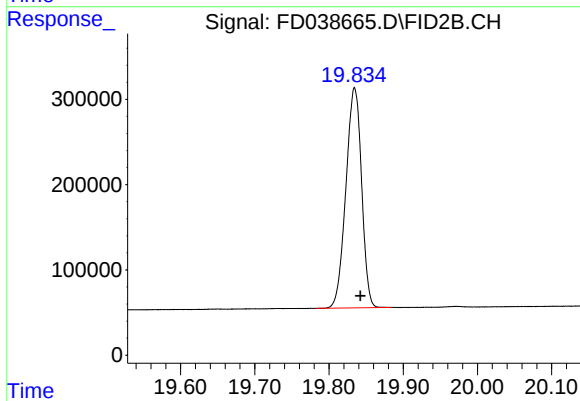
#18 n-Dotriacontane (C32)

R.T.: 18.320 min
Delta R.T.: -0.007 min
Response: 4423414
Conc: 36.00 ug/ml



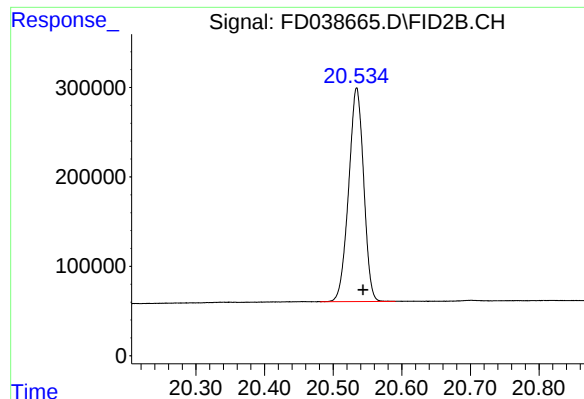
#19 n-Tetratriacontane (C34)

R.T.: 19.099 min
Delta R.T.: -0.007 min
Response: 4096658
Conc: 34.32 ug/ml



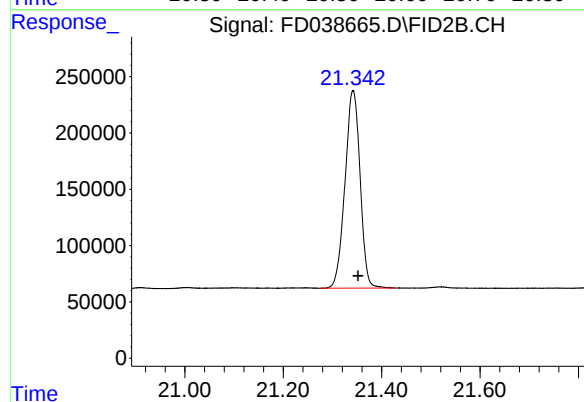
#20 n-Hexatriacontane (C36)

R.T.: 19.834 min
Delta R.T.: -0.008 min
Response: 3795082
Conc: 34.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.534 min
Delta R.T.: -0.009 min
Response: 3631384
Conc: 35.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.342 min
Delta R.T.: -0.010 min
Response: 3736278
Conc: 37.23 ug/ml