

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121218AL\
 Data File : FD026852.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2018 20:16
 Operator : AJ\SJ
 Sample : PB115538BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 01:13:42 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)	11.274	3059016	36.252 ug/ml
Spiked Amount 50.000		Recovery =	72.50%
12) S 1-chlorooctadecane (S...	12.719	2309226	38.432 ug/ml
Spiked Amount 50.000		Recovery =	76.86%
Target Compounds			
1) T n-Nonane (C9)	3.098	2855163	36.411 ug/ml
2) T n-Decane (C10)	4.156	2993602	38.181 ug/ml
3) T A~Naphthalene (C11.7)	5.712	3356522	37.067 ug/ml
4) T n-Dodecane (C12)	6.164	3120887	41.065 ug/ml
5) T A~2-methylnaphthalene...	6.763	3432895	38.313 ug/ml
6) T n-Tetradecane (C14)	7.951	3195094	42.818 ug/ml
7) T n-Hexadecane (C16)	9.542	3150816	43.651 ug/ml
8) T n-Octadecane (C18)	10.977	3093577	45.205 ug/mlm
10) T n-Eicosane (C20)	12.282	3222395	47.019 ug/mlm
11) T n-Heneicosane (C21)	12.890	3048931	45.442 ug/ml
13) T n-Docosane (C22)	13.474	3041812	45.413 ug/ml
14) T n-Tetracosane (C24)	14.572	3024843	45.105 ug/ml
15) T n-Hexacosane (C26)	15.590	2994619	44.701 ug/ml
16) T n-Octacosane (C28)	16.533	3020803	44.298 ug/ml
17) T n-Tricontane (C30)	17.418	3034518	44.364 ug/ml
18) T n-Dotriacontane (C32)	18.245	2992970	45.855 ug/ml
19) T n-Tetratriacontane (C34)	19.024	2846410	49.765 ug/ml
20) T n-Hexatriacontane (C36)	19.760	2576526	52.303 ug/mlm
21) T n-Octatriacontane (C38)	20.459	2402856	50.752 ug/ml
22) T n-Tetracontane (C40)	21.253	2370048	53.279 ug/mlm

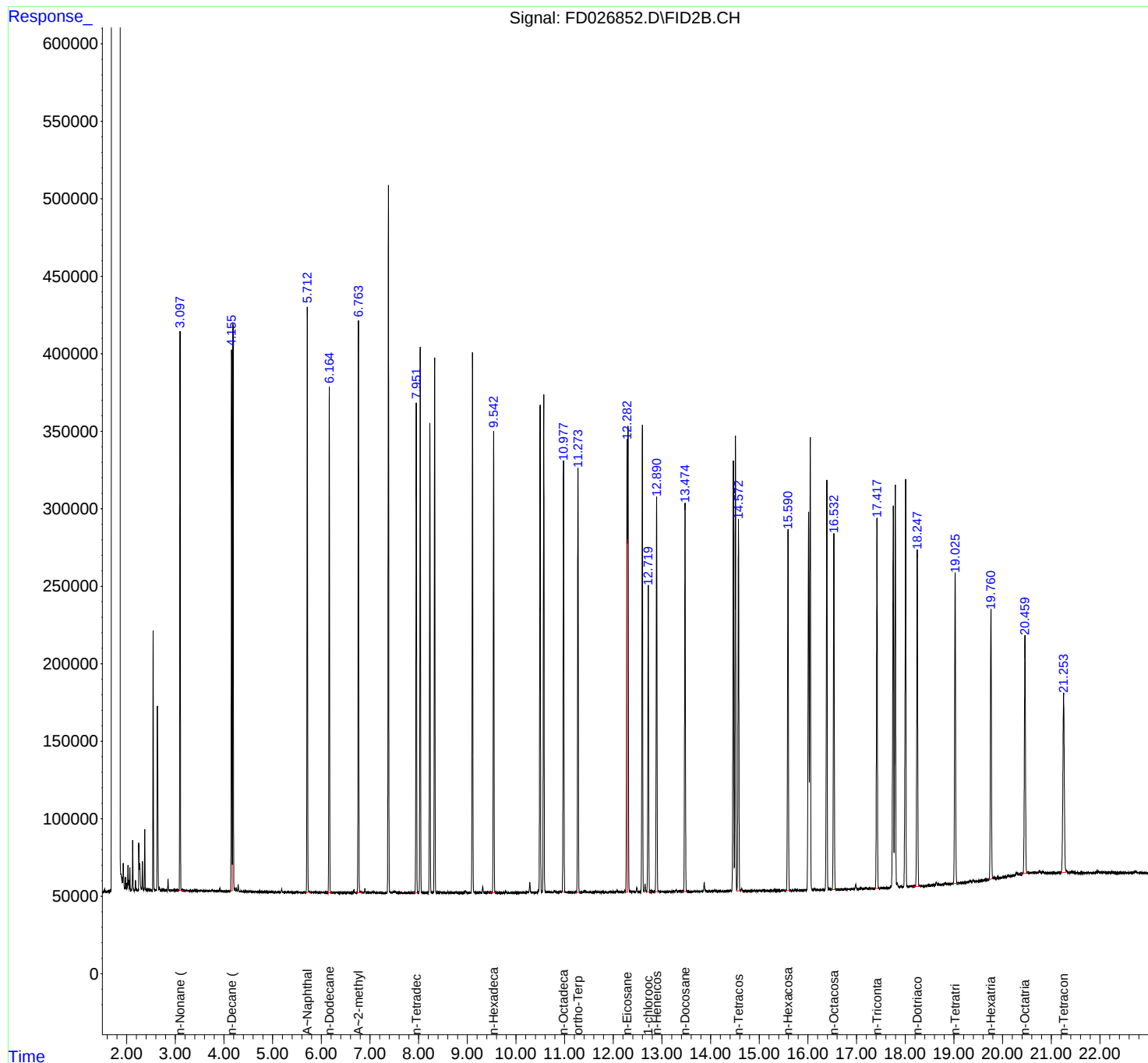
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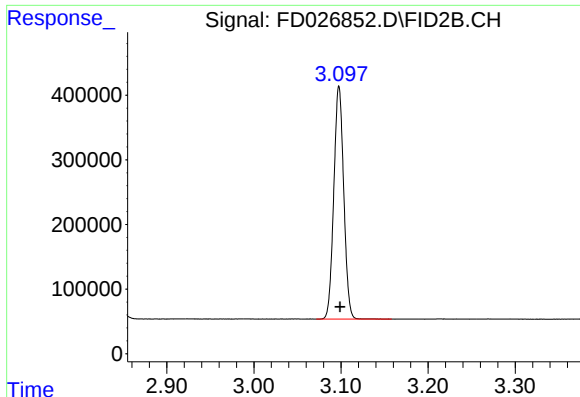
(m)=manual int.

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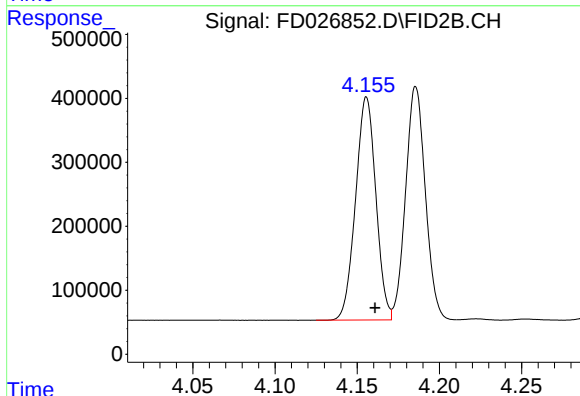
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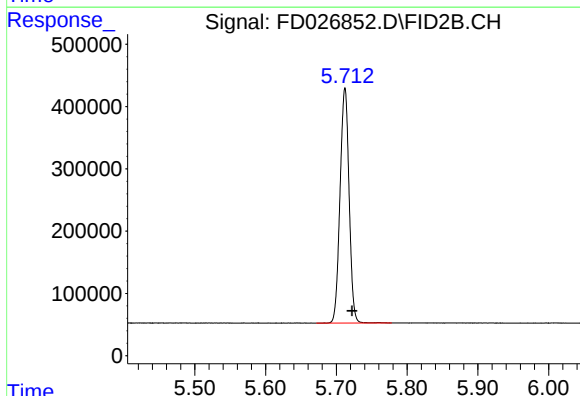
#1 n-Nonane (C9)

R.T.: 3.098 min
Delta R.T.: -0.001 min
Response: 2855163
Conc: 36.41 ug/ml



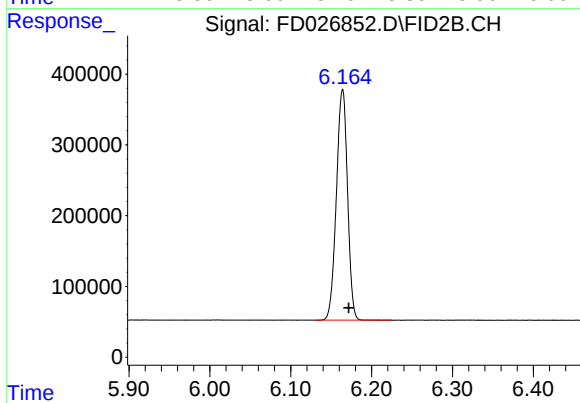
#2 n-Decane (C10)

R.T.: 4.156 min
Delta R.T.: -0.005 min
Response: 2993602
Conc: 38.18 ug/ml



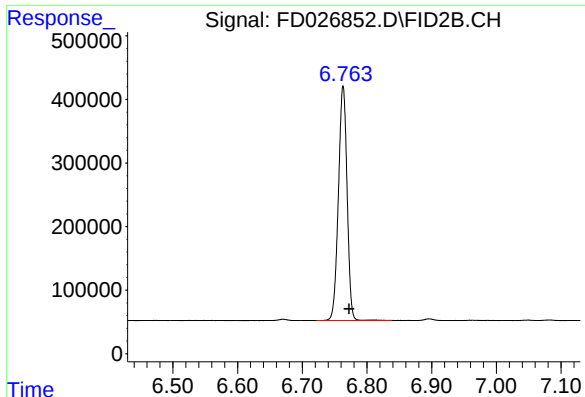
#3 A~Naphthalene (C11.7)

R.T.: 5.712 min
Delta R.T.: -0.010 min
Response: 3356522
Conc: 37.07 ug/ml



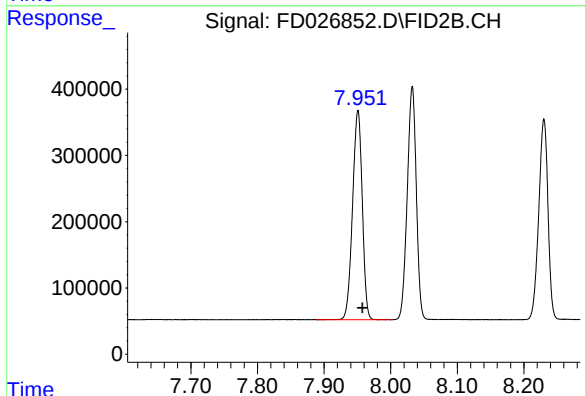
#4 n-Dodecane (C12)

R.T.: 6.164 min
Delta R.T.: -0.008 min
Response: 3120887
Conc: 41.07 ug/ml



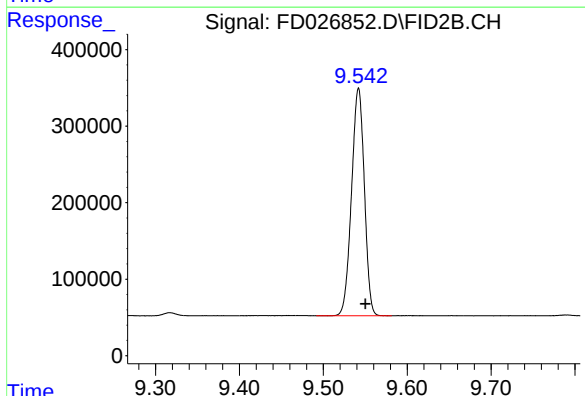
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.763 min
Delta R.T.: -0.010 min
Response: 3432895
Conc: 38.31 ug/ml



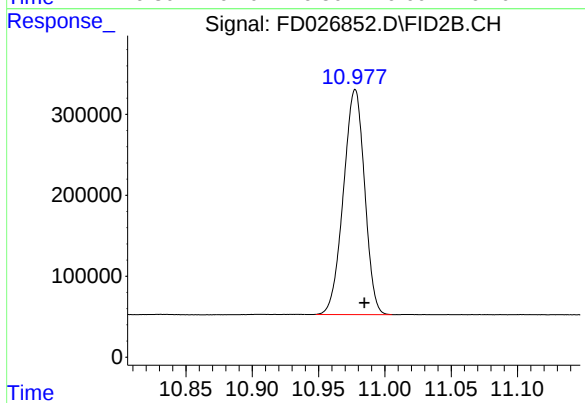
#6 n-Tetradecane (C14)

R.T.: 7.951 min
Delta R.T.: -0.007 min
Response: 3195094
Conc: 42.82 ug/ml



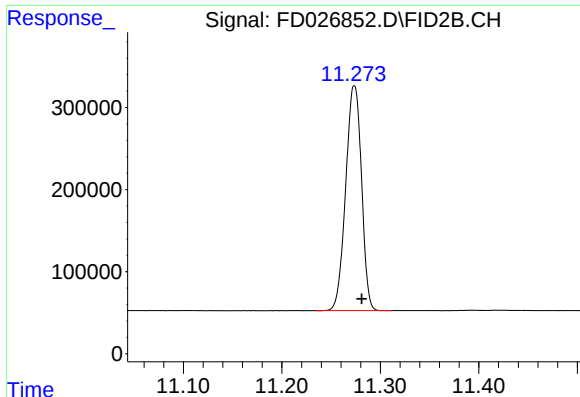
#7 n-Hexadecane (C16)

R.T.: 9.542 min
Delta R.T.: -0.008 min
Response: 3150816
Conc: 43.65 ug/ml



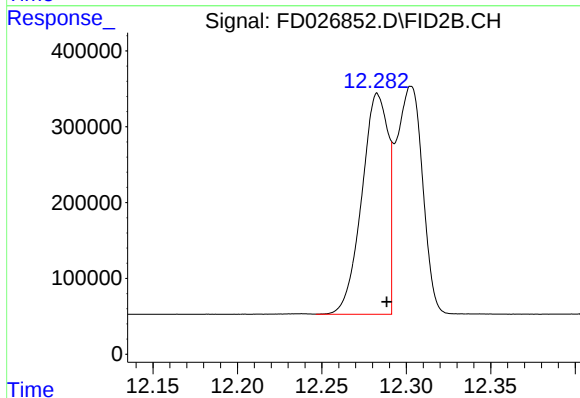
#8 n-Octadecane (C18)

R.T.: 10.977 min
Delta R.T.: -0.007 min
Response: 3093577
Conc: 45.20 ug/ml m



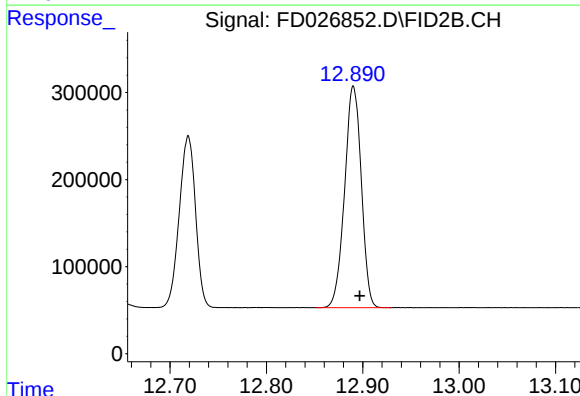
#9 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.008 min
Response: 3059016
Conc: 36.25 ug/ml



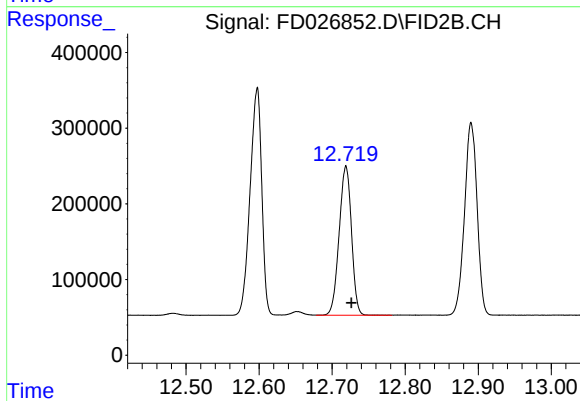
#10 n-Eicosane (C20)

R.T.: 12.282 min
Delta R.T.: -0.006 min
Response: 3222395
Conc: 47.02 ug/ml m



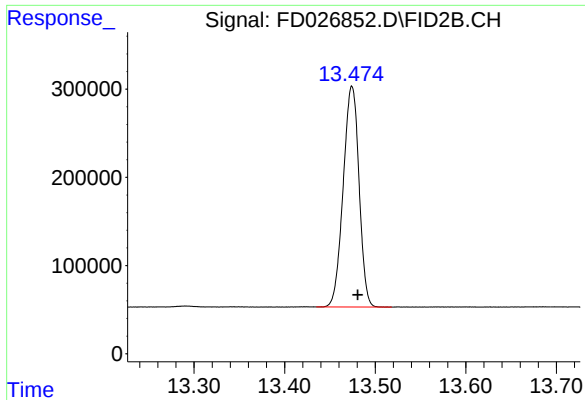
#11 n-Heneicosane (C21)

R.T.: 12.890 min
Delta R.T.: -0.006 min
Response: 3048931
Conc: 45.44 ug/ml



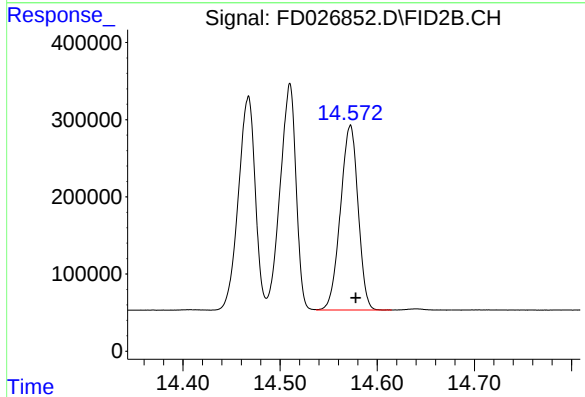
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.007 min
Response: 2309226
Conc: 38.43 ug/ml



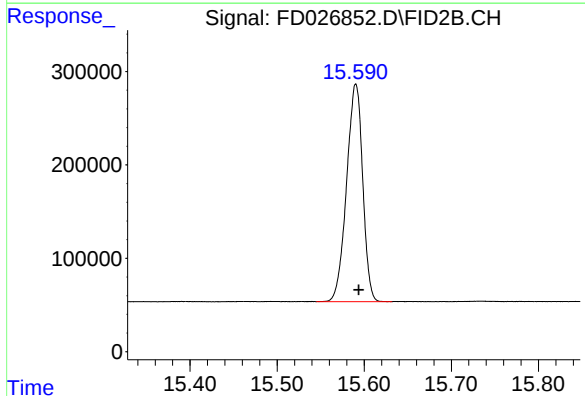
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: -0.007 min
Response: 3041812
Conc: 45.41 ug/ml



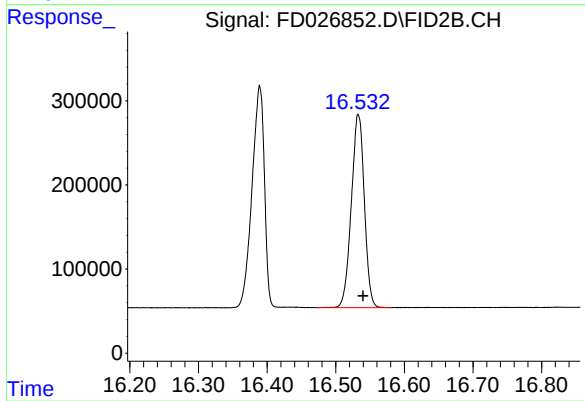
#14 n-Tetracosane (C24)

R.T.: 14.572 min
Delta R.T.: -0.006 min
Response: 3024843
Conc: 45.11 ug/ml



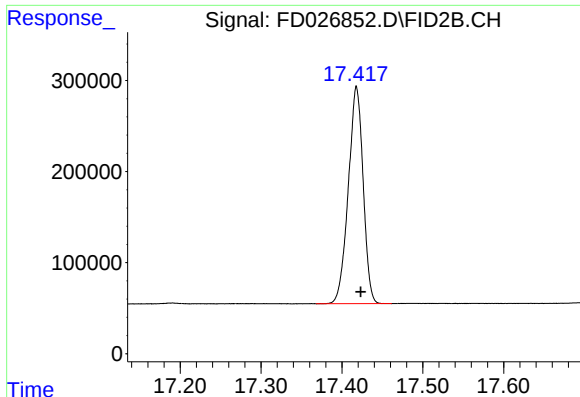
#15 n-Hexacosane (C26)

R.T.: 15.590 min
Delta R.T.: -0.004 min
Response: 2994619
Conc: 44.70 ug/ml



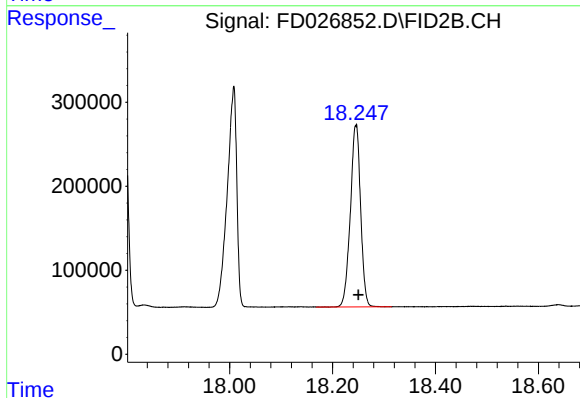
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: -0.007 min
Response: 3020803
Conc: 44.30 ug/ml



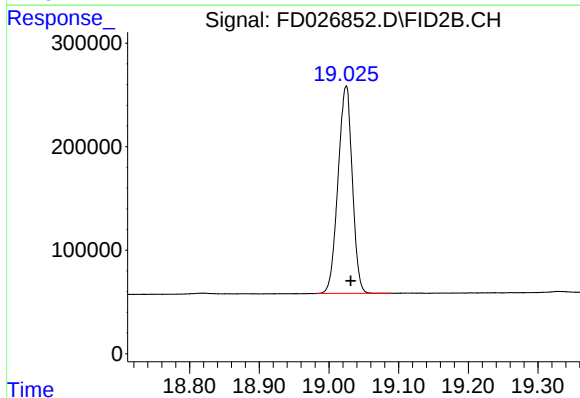
#17 n-Tricontane (C30)

R.T.: 17.418 min
Delta R.T.: -0.005 min
Response: 3034518
Conc: 44.36 ug/ml



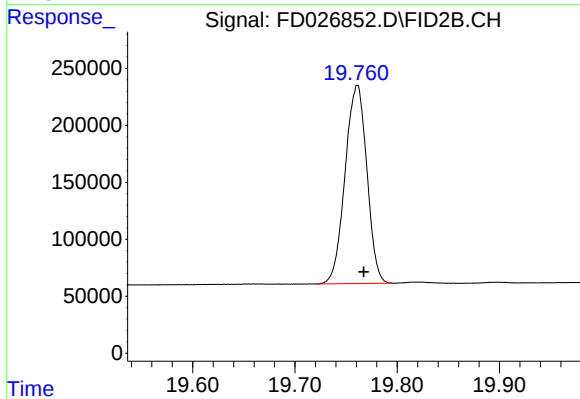
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.005 min
Response: 2992970
Conc: 45.85 ug/ml



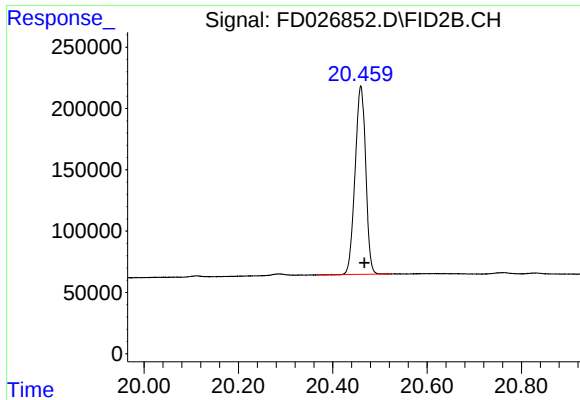
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min
Delta R.T.: -0.007 min
Response: 2846410
Conc: 49.76 ug/ml



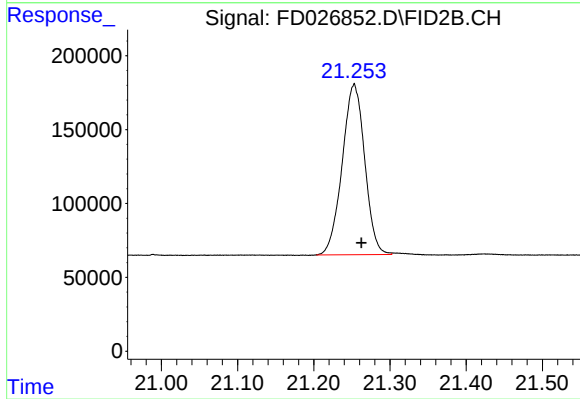
#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.007 min
Response: 2576526
Conc: 52.30 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.459 min
Delta R.T.: -0.008 min
Response: 2402856
Conc: 50.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.253 min
Delta R.T.: -0.010 min
Response: 2370048
Conc: 53.28 ug/ml m