

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AL\
 Data File : FD026359.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 6:31
 Operator : AJ\SJ
 Sample : PB114493BS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 07:37:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.299	3503517	47.637 ug/ml
Spiked Amount 50.000		Recovery =	95.27%
12) S 1-chlorooctadecane (S...	12.742	2652208	49.824 ug/ml
Spiked Amount 50.000		Recovery =	99.65%
Target Compounds			
1) T n-Nonane (C9)	3.116	2835311	41.974 ug/ml
2) T n-Decane (C10)	4.177	3010502	44.579 ug/ml
3) T A~Naphthalene (C11.7)	5.737	3472240	44.574 ug/ml
4) T n-Dodecane (C12)	6.187	3192232	48.483 ug/ml
5) T A~2-methylnaphthalene...	6.788	3578070	46.410 ug/ml
6) T n-Tetradecane (C14)	7.974	3302197	51.291 ug/ml
7) T n-Hexadecane (C16)	9.566	3272262	52.135 ug/ml
8) T n-Octadecane (C18)	11.001	3237011	53.496 ug/ml
10) T n-Eicosane (C20)	12.305	3315227	54.551 ug/ml
11) T n-Heneicosane (C21)	12.914	3179047	52.856 ug/ml
13) T n-Docosane (C22)	13.498	3176210	52.886 ug/ml
14) T n-Tetracosane (C24)	14.596	3158201	52.426 ug/ml
15) T n-Hexacosane (C26)	15.614	3125643	51.937 ug/ml
16) T n-Octacosane (C28)	16.559	3135007	51.524 ug/ml
17) T n-Tricontane (C30)	17.442	3128787	51.050 ug/ml
18) T n-Dotriacontane (C32)	18.269	3039600	45.924 ug/ml
19) T n-Tetratriacontane (C34)	19.049	2859632	44.270 ug/ml
20) T n-Hexatriacontane (C36)	19.785	2567202	42.152 ug/mlm
21) T n-Octatriacontane (C38)	20.484	2368314	39.753 ug/mlm
22) T n-Tetracontane (C40)	21.286	2405461	40.408 ug/ml

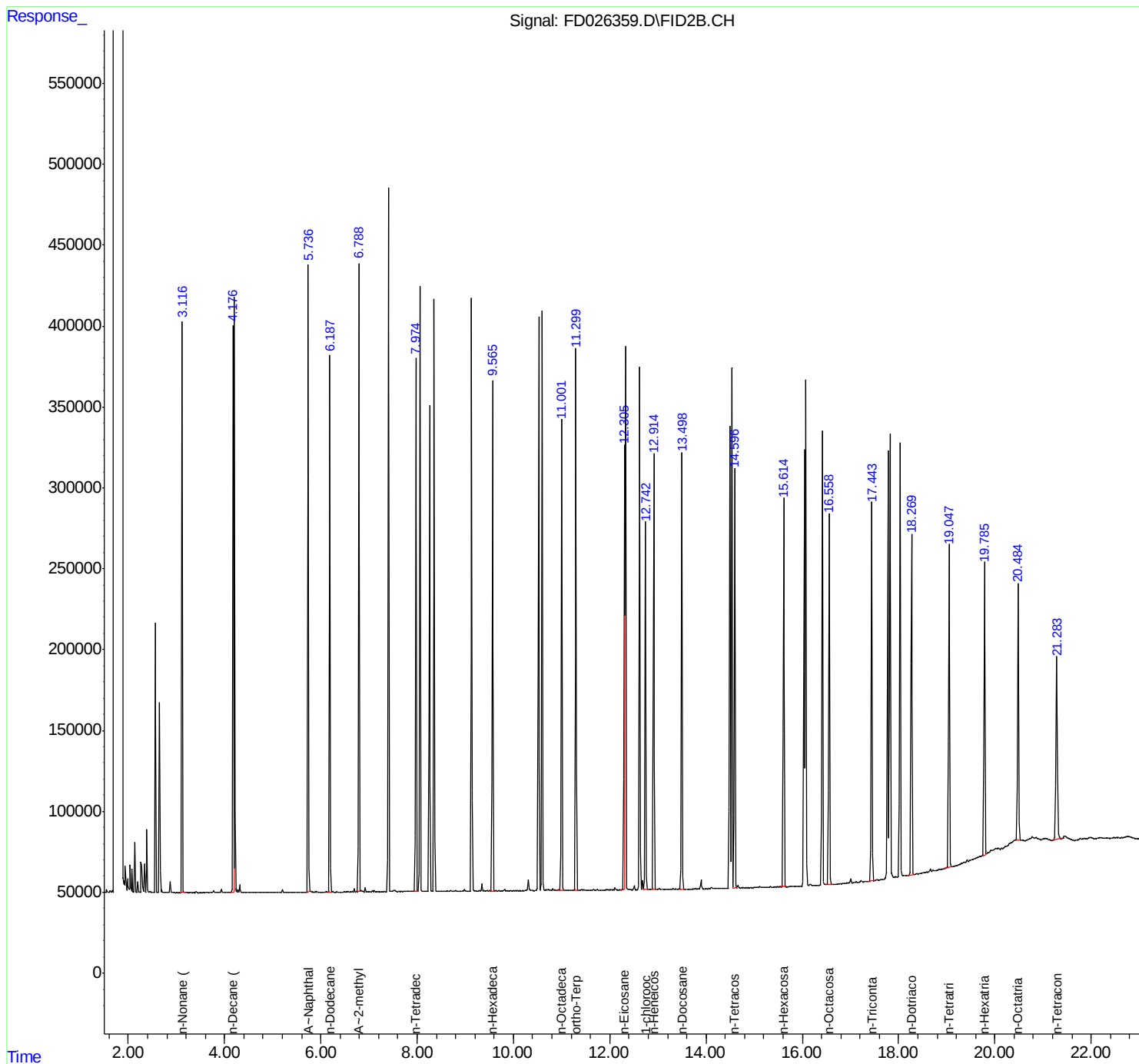
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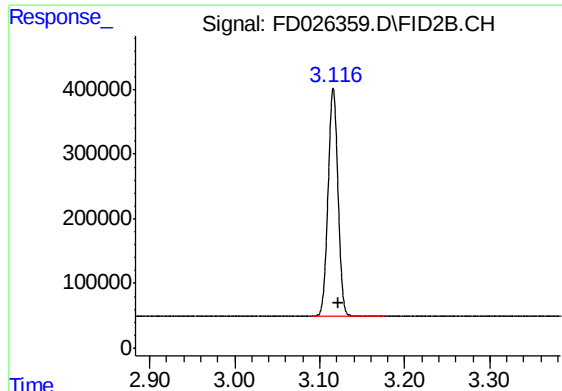
(m)=manual int.

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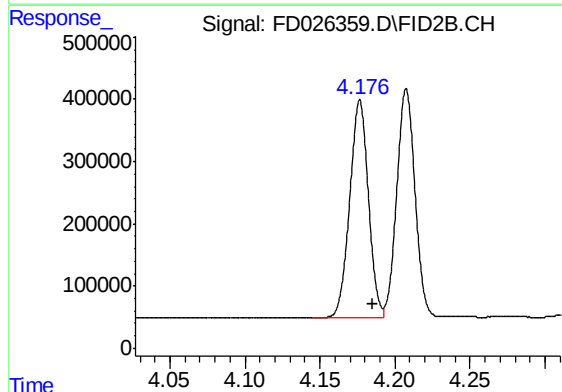
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Signal Info : 20M x 0.18mm x 0.18um





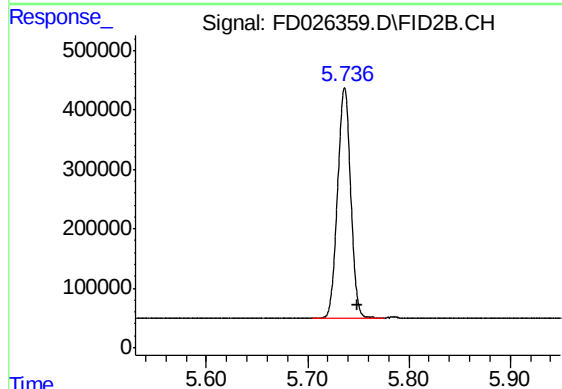
#1 n-Nonane (C9)

R.T.: 3.116 min
Delta R.T.: -0.006 min
Response: 2835311
Conc: 41.97 ug/ml



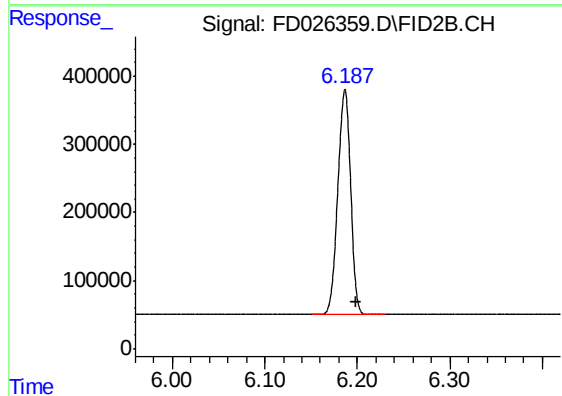
#2 n-Decane (C10)

R.T.: 4.177 min
Delta R.T.: -0.009 min
Response: 3010502
Conc: 44.58 ug/ml



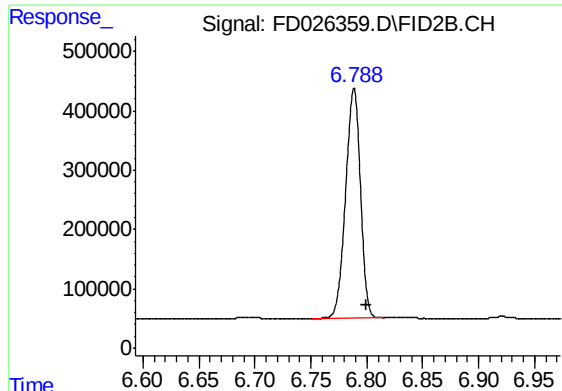
#3 A~Naphthalene (C11.7)

R.T.: 5.737 min
Delta R.T.: -0.012 min
Response: 3472240
Conc: 44.57 ug/ml



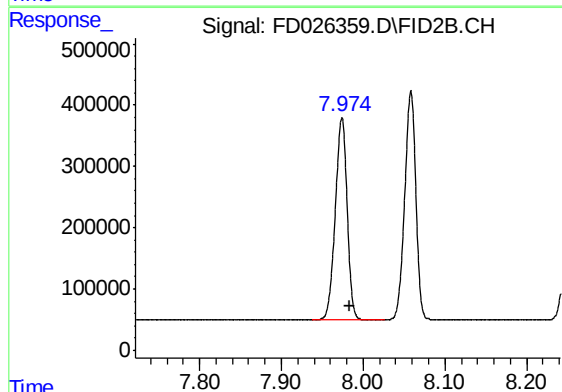
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: -0.012 min
Response: 3192232
Conc: 48.48 ug/ml



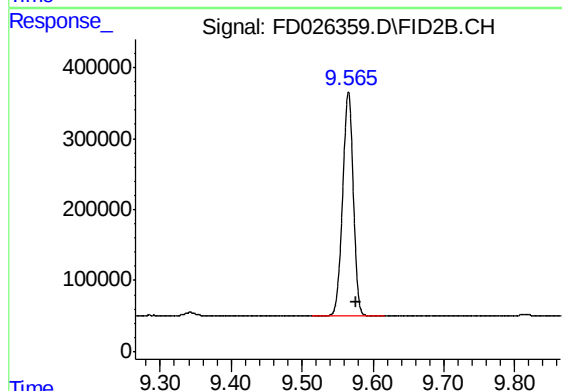
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 3578070
Conc: 46.41 ug/ml



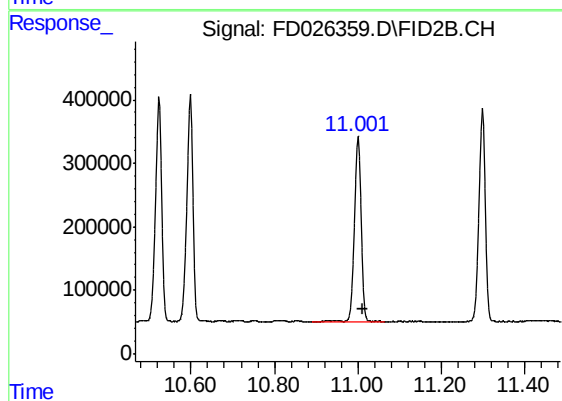
#6 n-Tetradecane (C14)

R.T.: 7.974 min
Delta R.T.: -0.010 min
Response: 3302197
Conc: 51.29 ug/ml



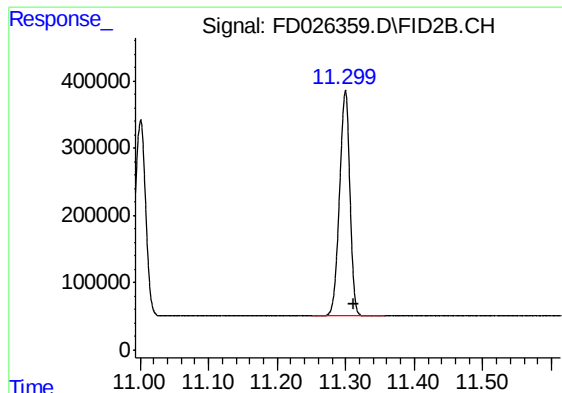
#7 n-Hexadecane (C16)

R.T.: 9.566 min
Delta R.T.: -0.011 min
Response: 3272262
Conc: 52.14 ug/ml



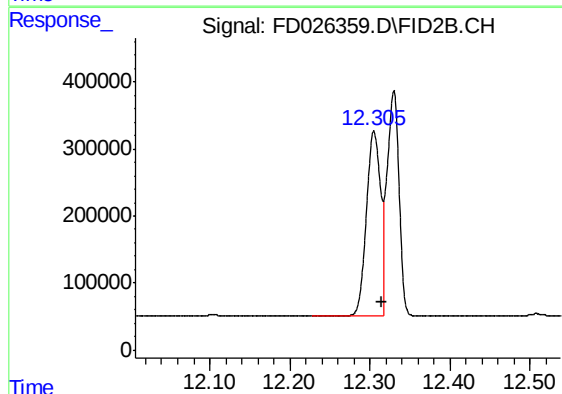
#8 n-Octadecane (C18)

R.T.: 11.001 min
Delta R.T.: -0.012 min
Response: 3237011
Conc: 53.50 ug/ml



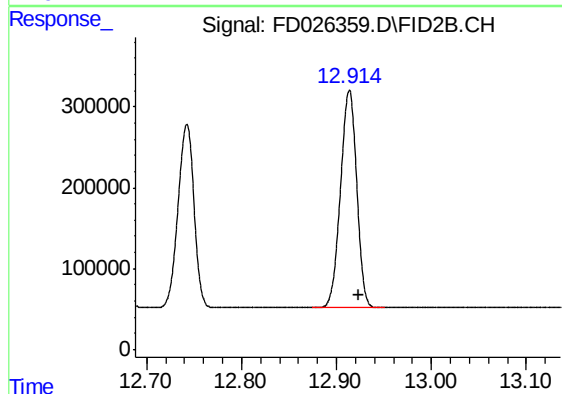
#9 ortho-Terphenyl (SURR)

R.T.: 11.299 min
Delta R.T.: -0.011 min
Response: 3503517
Conc: 47.64 ug/ml



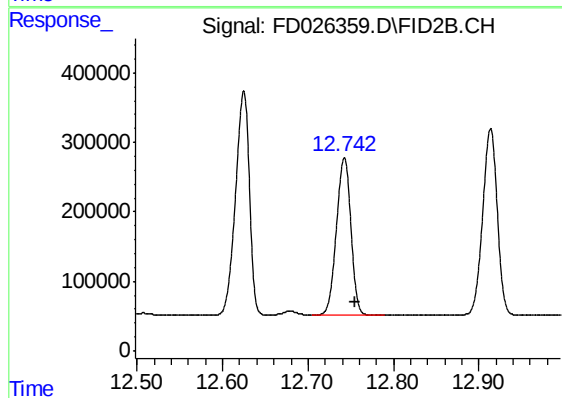
#10 n-Eicosane (C20)

R.T.: 12.305 min
Delta R.T.: -0.010 min
Response: 3315227
Conc: 54.55 ug/ml



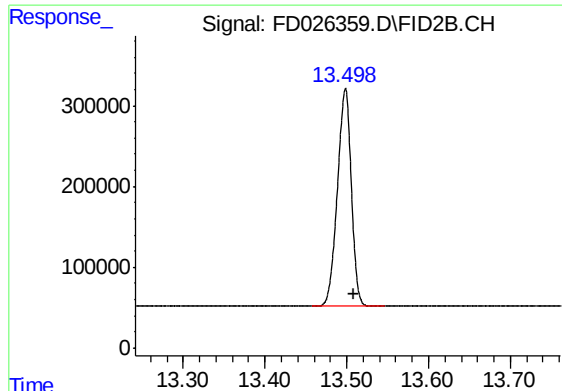
#11 n-Heneicosane (C21)

R.T.: 12.914 min
Delta R.T.: -0.011 min
Response: 3179047
Conc: 52.86 ug/ml



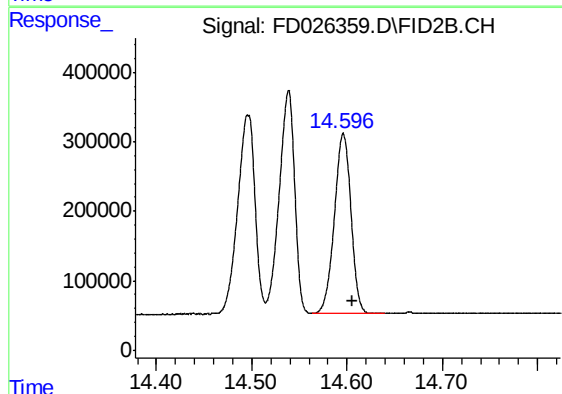
#12 1-chlorooctadecane (SURR)

R.T.: 12.742 min
Delta R.T.: -0.012 min
Response: 2652208
Conc: 49.82 ug/ml



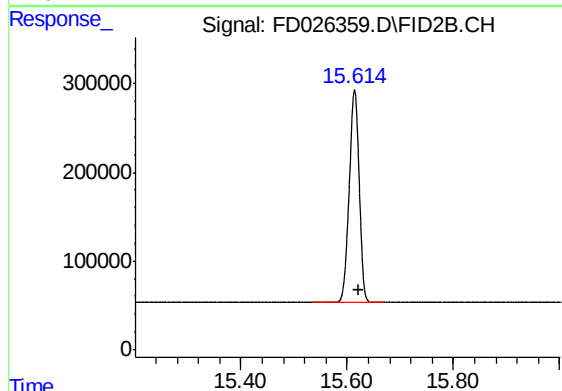
#13 n-Docosane (C22)

R.T.: 13.498 min
Delta R.T.: -0.010 min
Response: 3176210
Conc: 52.89 ug/ml



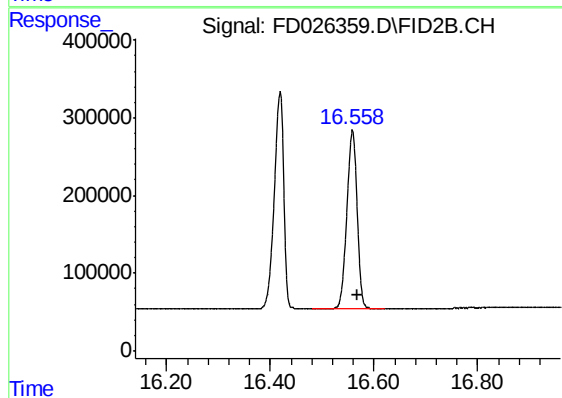
#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: -0.010 min
Response: 3158201
Conc: 52.43 ug/ml



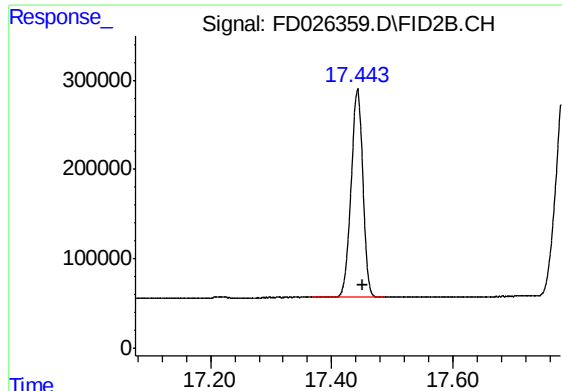
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.008 min
Response: 3125643
Conc: 51.94 ug/ml



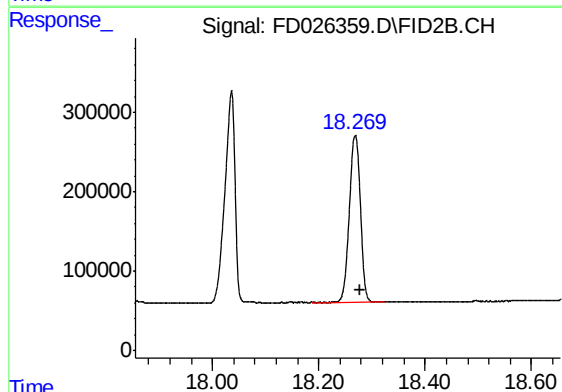
#16 n-Octacosane (C28)

R.T.: 16.559 min
Delta R.T.: -0.009 min
Response: 3135007
Conc: 51.52 ug/ml



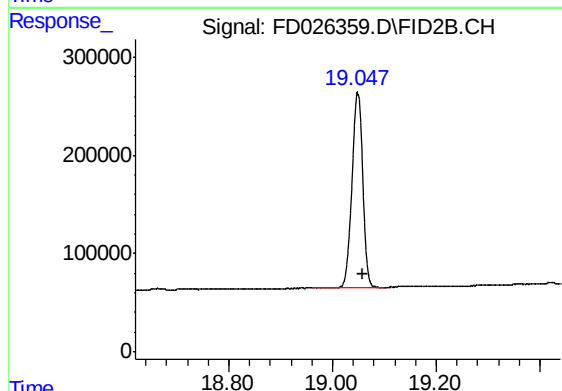
#17 n-Tricontane (C30)

R.T.: 17.442 min
Delta R.T.: -0.008 min
Response: 3128787
Conc: 51.05 ug/ml



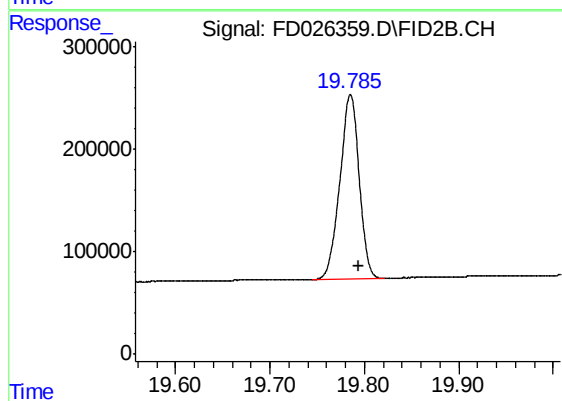
#18 n-Dotriacontane (C32)

R.T.: 18.269 min
Delta R.T.: -0.010 min
Response: 3039600
Conc: 45.92 ug/ml



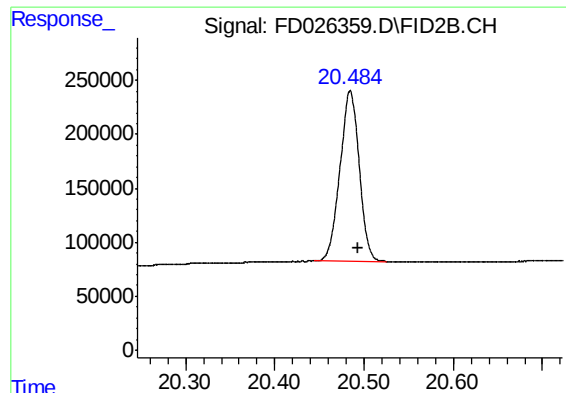
#19 n-Tetatriacontane (C34)

R.T.: 19.049 min
Delta R.T.: -0.009 min
Response: 2859632
Conc: 44.27 ug/ml



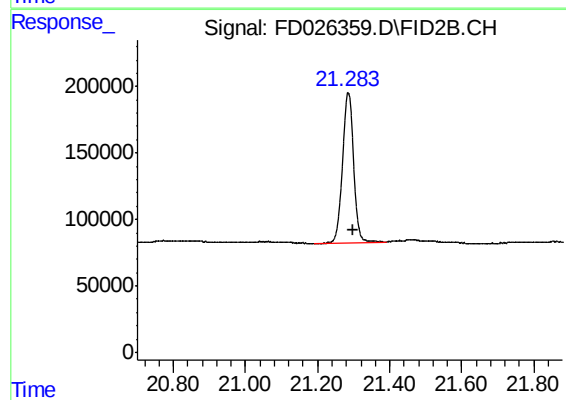
#20 n-Hexatriacontane (C36)

R.T.: 19.785 min
Delta R.T.: -0.010 min
Response: 2567202
Conc: 42.15 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.484 min
Delta R.T.: -0.009 min
Response: 2368314
Conc: 39.75 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.286 min
Delta R.T.: -0.012 min
Response: 2405461
Conc: 40.41 ug/ml