

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111618AL\
 Data File : FD026670.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2018 13:53
 Operator : AJ\SJ
 Sample : J5956-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 22:40:15 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)	11.284	3578940	42.414 ug/ml
Spiked Amount 50.000		Recovery =	84.83%
12) S 1-chlorooctadecane (S...	12.728	2605546	43.363 ug/ml
Spiked Amount 50.000		Recovery =	86.73%
Target Compounds			
1) T n-Nonane (C9)	3.107	3054612	38.954 ug/ml
2) T n-Decane (C10)	4.166	3303062	42.128 ug/ml
3) T A~Naphthalene (C11.7)	5.723	3905649	43.131 ug/ml
4) T n-Dodecane (C12)	6.174	3413845	44.920 ug/ml
5) T A~2-methylnaphthalene...	6.774	3931676	43.879 ug/ml
6) T n-Tetradecane (C14)	7.959	3400225	45.567 ug/ml
7) T n-Hexadecane (C16)	9.551	3312340	45.888 ug/ml
8) T n-Octadecane (C18)	10.987	3250864	47.503 ug/ml
10) T n-Eicosane (C20)	12.292	3424436	49.967 ug/ml
11) T n-Heneicosane (C21)	12.898	3298009	49.154 ug/ml
13) T n-Docosane (C22)	13.483	3335675	49.800 ug/ml
14) T n-Tetracosane (C24)	14.580	3361759	50.129 ug/ml
15) T n-Hexacosane (C26)	15.598	3336312	49.801 ug/ml
16) T n-Octacosane (C28)	16.542	3338436	48.956 ug/ml
17) T n-Tricontane (C30)	17.427	3306640	48.342 ug/ml
18) T n-Dotriacontane (C32)	18.253	3253494	49.846 ug/ml
19) T n-Tetratriacontane (C34)	19.033	3082250	53.888 ug/ml
20) T n-Hexatriacontane (C36)	19.770	2779522	56.423 ug/ml
21) T n-Octatriacontane (C38)	20.468	2605397	55.030 ug/ml
22) T n-Tetracontane (C40)	21.265	2601213	58.476 ug/ml

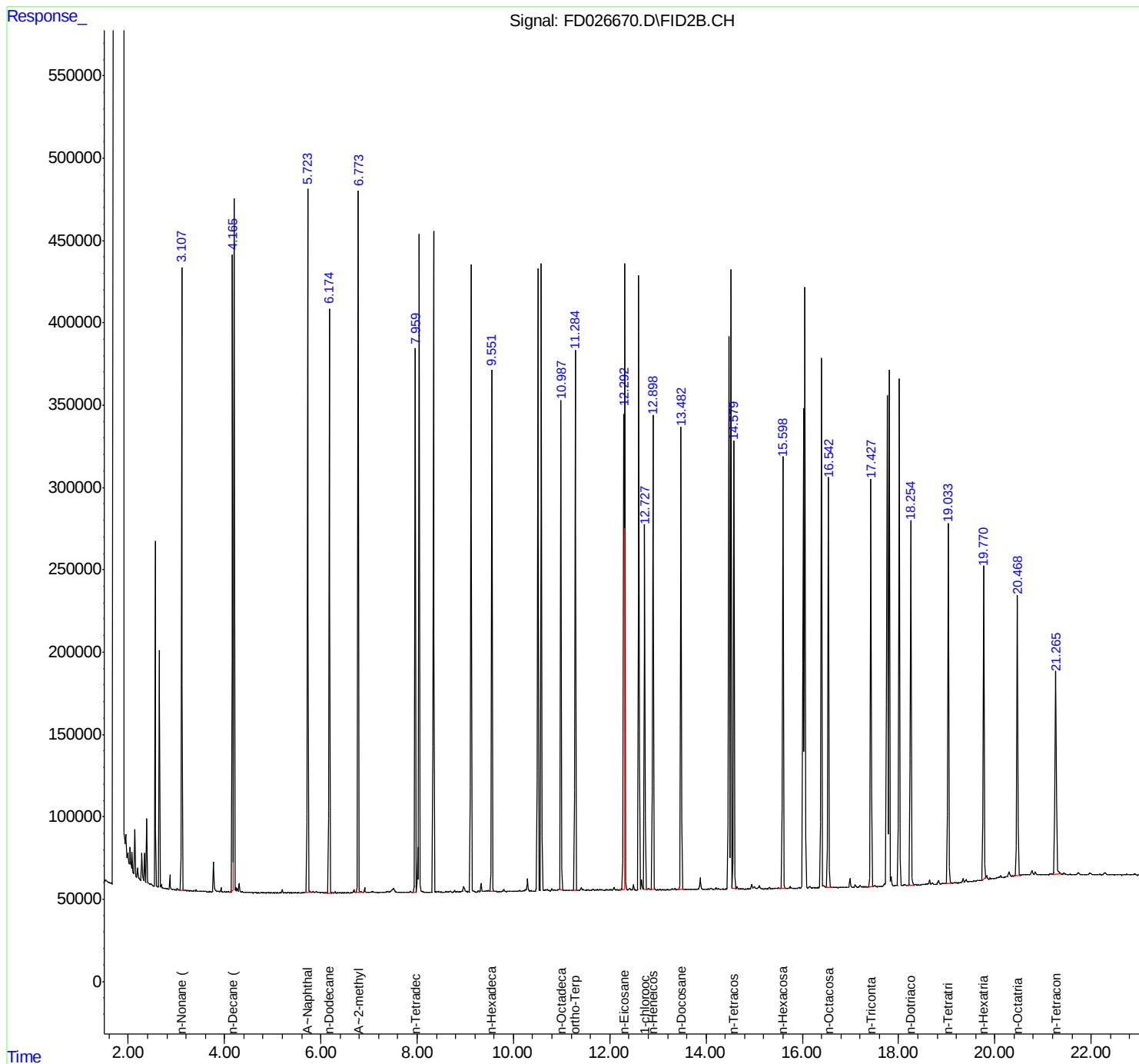
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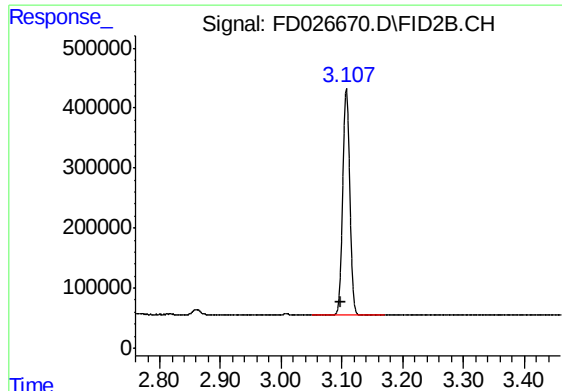
(m)=manual int.

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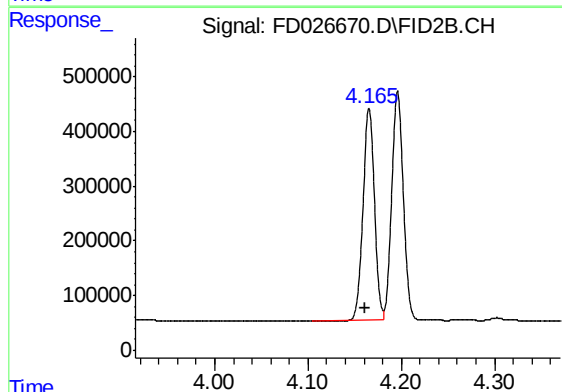
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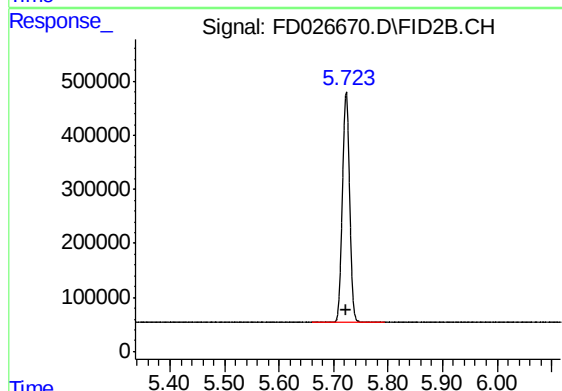
#1 n-Nonane (C9)

R.T.: 3.107 min
Delta R.T.: 0.008 min
Response: 3054612
Conc: 38.95 ug/ml



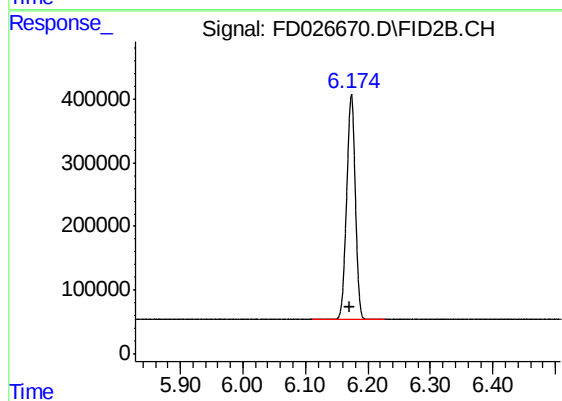
#2 n-Decane (C10)

R.T.: 4.166 min
Delta R.T.: 0.005 min
Response: 3303062
Conc: 42.13 ug/ml



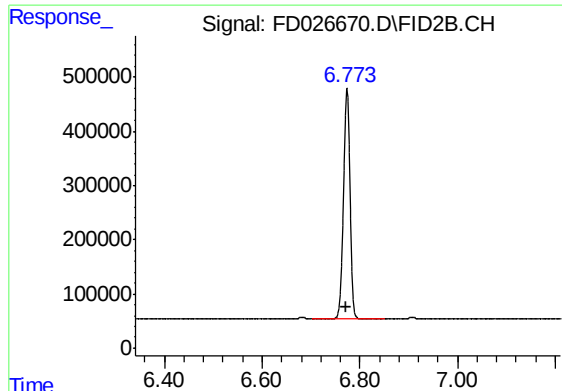
#3 A~Naphthalene (C11.7)

R.T.: 5.723 min
Delta R.T.: 0.001 min
Response: 3905649
Conc: 43.13 ug/ml



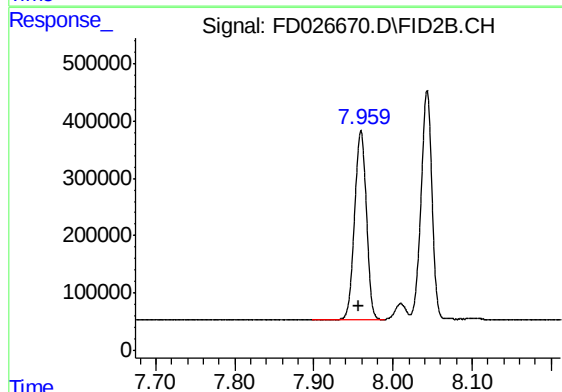
#4 n-Dodecane (C12)

R.T.: 6.174 min
Delta R.T.: 0.002 min
Response: 3413845
Conc: 44.92 ug/ml



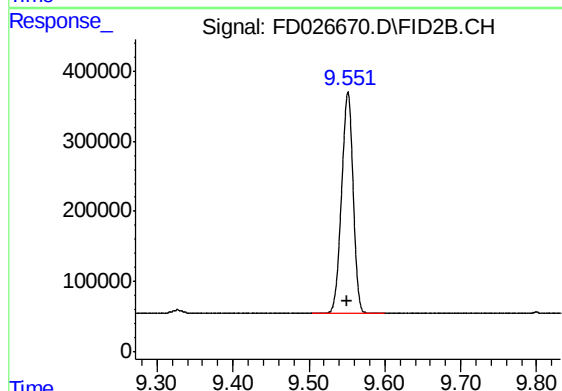
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.774 min
Delta R.T.: 0.001 min
Response: 3931676
Conc: 43.88 ug/ml



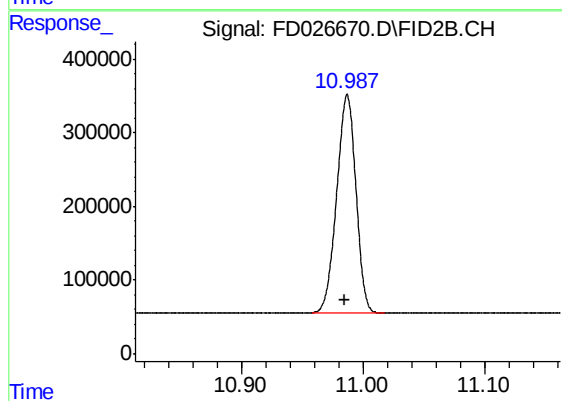
#6 n-Tetradecane (C14)

R.T.: 7.959 min
Delta R.T.: 0.002 min
Response: 3400225
Conc: 45.57 ug/ml



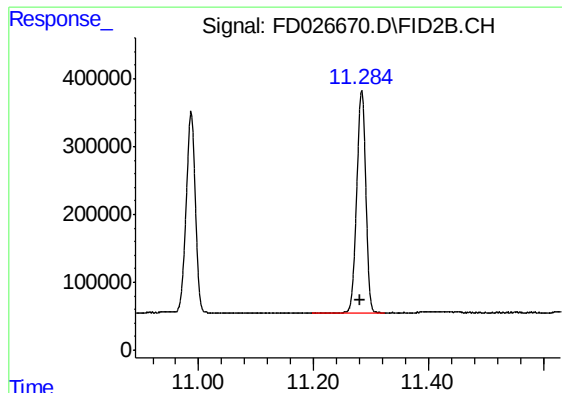
#7 n-Hexadecane (C16)

R.T.: 9.551 min
Delta R.T.: 0.001 min
Response: 3312340
Conc: 45.89 ug/ml



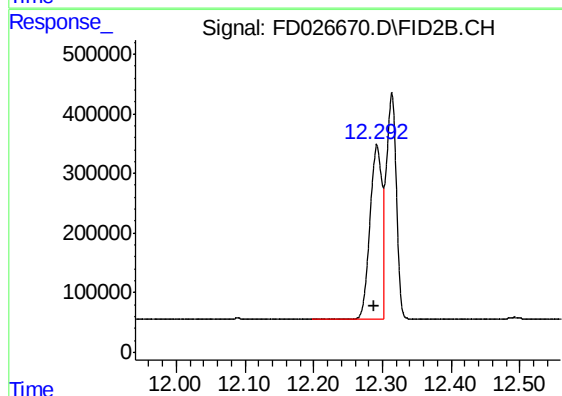
#8 n-Octadecane (C18)

R.T.: 10.987 min
Delta R.T.: 0.002 min
Response: 3250864
Conc: 47.50 ug/ml



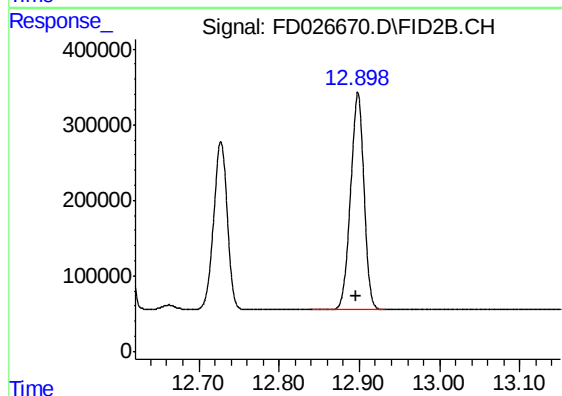
#9 ortho-Terphenyl (SURR)

R.T.: 11.284 min
Delta R.T.: 0.003 min
Response: 3578940
Conc: 42.41 ug/ml



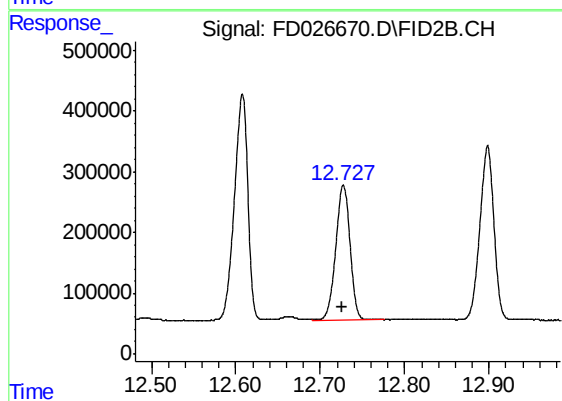
#10 n-Eicosane (C20)

R.T.: 12.292 min
Delta R.T.: 0.004 min
Response: 3424436
Conc: 49.97 ug/ml



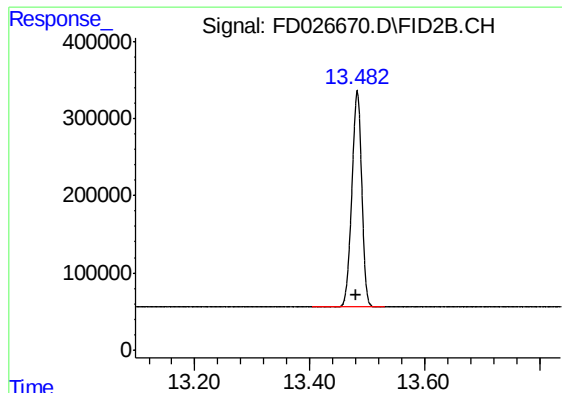
#11 n-Heneicosane (C21)

R.T.: 12.898 min
Delta R.T.: 0.001 min
Response: 3298009
Conc: 49.15 ug/ml



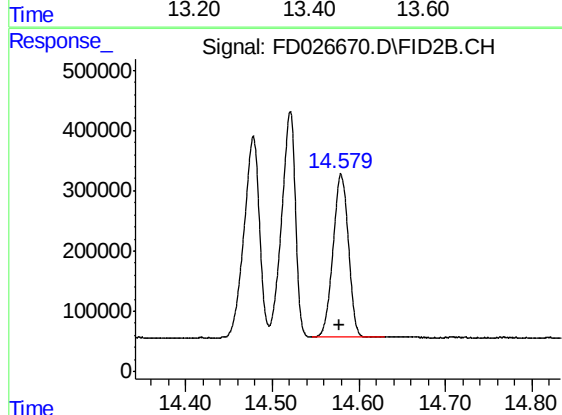
#12 1-chlorooctadecane (SURR)

R.T.: 12.728 min
Delta R.T.: 0.001 min
Response: 2605546
Conc: 43.36 ug/ml



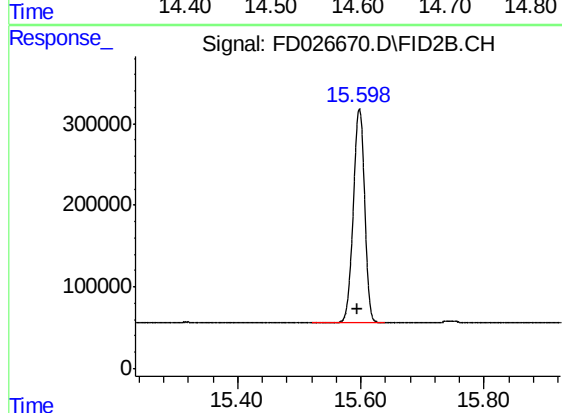
#13 n-Docosane (C22)

R.T.: 13.483 min
Delta R.T.: 0.002 min
Response: 3335675
Conc: 49.80 ug/ml



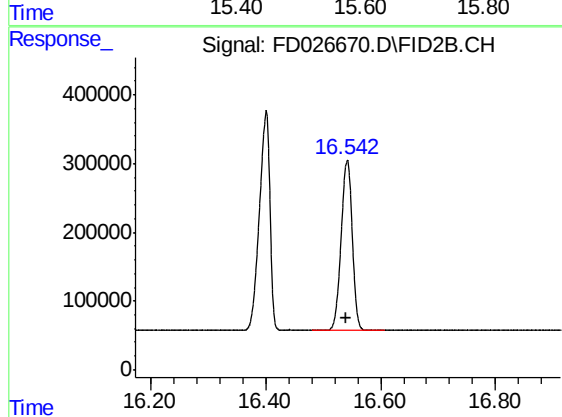
#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: 0.002 min
Response: 3361759
Conc: 50.13 ug/ml



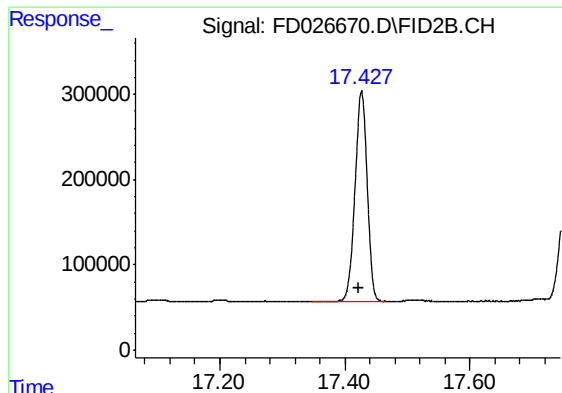
#15 n-Hexacosane (C26)

R.T.: 15.598 min
Delta R.T.: 0.004 min
Response: 3336312
Conc: 49.80 ug/ml



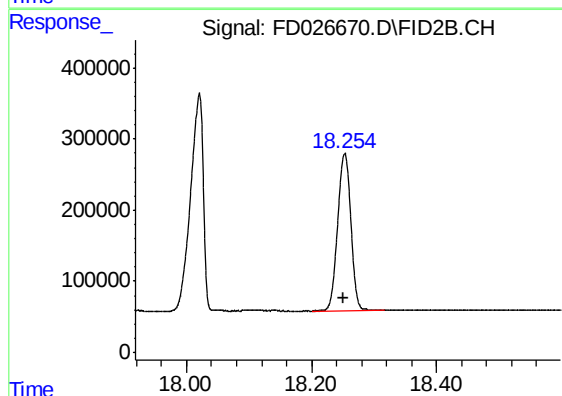
#16 n-Octacosane (C28)

R.T.: 16.542 min
Delta R.T.: 0.002 min
Response: 3338436
Conc: 48.96 ug/ml



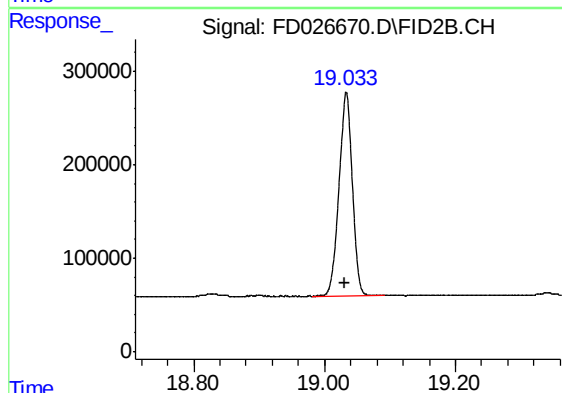
#17 n-Tricontane (C30)

R.T.: 17.427 min
Delta R.T.: 0.004 min
Response: 3306640
Conc: 48.34 ug/ml



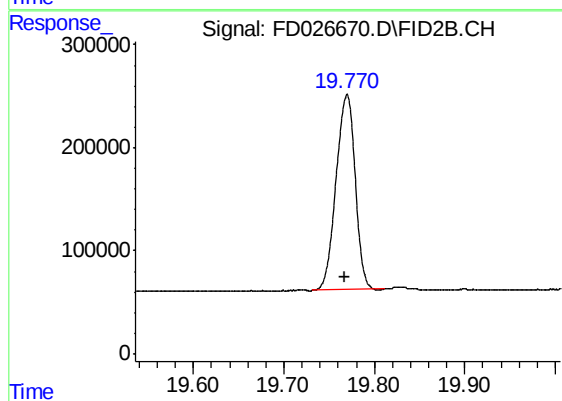
#18 n-Dotriacontane (C32)

R.T.: 18.253 min
Delta R.T.: 0.002 min
Response: 3253494
Conc: 49.85 ug/ml



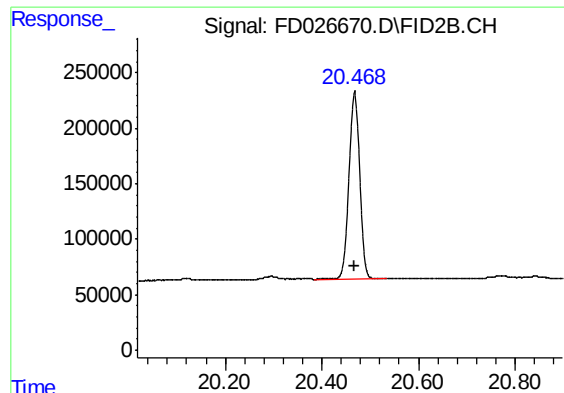
#19 n-Tetatriacontane (C34)

R.T.: 19.033 min
Delta R.T.: 0.002 min
Response: 3082250
Conc: 53.89 ug/ml



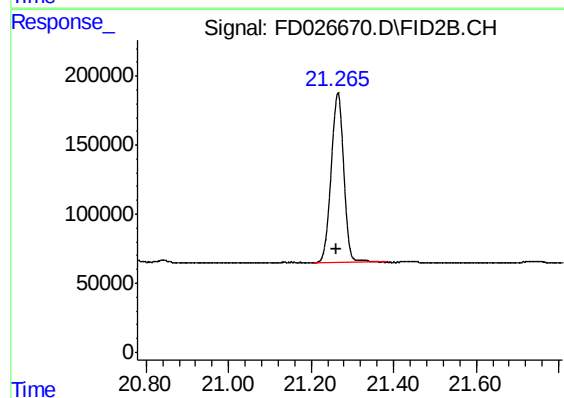
#20 n-Hexatriacontane (C36)

R.T.: 19.770 min
Delta R.T.: 0.002 min
Response: 2779522
Conc: 56.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.468 min
Delta R.T.: 0.000 min
Response: 2605397
Conc: 55.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.265 min
Delta R.T.: 0.002 min
Response: 2601213
Conc: 58.48 ug/ml