

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121918AL\
 Data File : FD026973.D
 Signal(s) : FID2B.CH
 Acq On : 19 Dec 2018 13:05
 Operator : AJ\SJ
 Sample : PB115832BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 02:13:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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)	11.268	3566523	34.483 ug/ml
Spiked Amount 50.000		Recovery =	68.97%
12) S 1-chlorooctadecane (S...	12.712	2690470	34.431 ug/ml
Spiked Amount 50.000		Recovery =	68.86%
Target Compounds			
1) T n-Nonane (C9)	3.094	3004270	33.511 ug/ml
2) T n-Decane (C10)	4.151	3144260	34.286 ug/ml
3) T A-Naphthalene (C11.7)	5.706	3495739	32.938 ug/ml
4) T n-Dodecane (C12)	6.159	3252949	35.004 ug/ml
5) T A~2-methylnaphthalene...	6.758	3548620	33.417 ug/ml
6) T n-Tetradecane (C14)	7.946	3291785	35.091 ug/ml
7) T n-Hexadecane (C16)	9.538	3225956	34.755 ug/ml
8) T n-Octadecane (C18)	10.972	3159784	34.745 ug/ml
10) T n-Eicosane (C20)	12.276	3242341	35.798 ug/ml
11) T n-Heneicosane (C21)	12.884	3091693	34.438 ug/ml
13) T n-Docosane (C22)	13.467	3082950	34.415 ug/ml
14) T n-Tetracosane (C24)	14.566	3062178	34.367 ug/ml
15) T n-Hexacosane (C26)	15.583	3033263	34.257 ug/ml
16) T n-Octacosane (C28)	16.528	3047626	34.315 ug/ml
17) T n-Tricontane (C30)	17.413	3060077	35.199 ug/ml
18) T n-Dotriacontane (C32)	18.240	3030003	37.476 ug/ml
19) T n-Tetratriacontane (C34)	19.019	2988043	42.423 ug/ml
20) T n-Hexatriacontane (C36)	19.757	2851104	44.839 ug/ml
21) T n-Octatriacontane (C38)	20.455	2705458	44.251 ug/ml
22) T n-Tetracontane (C40)	21.247	2644069	45.262 ug/ml

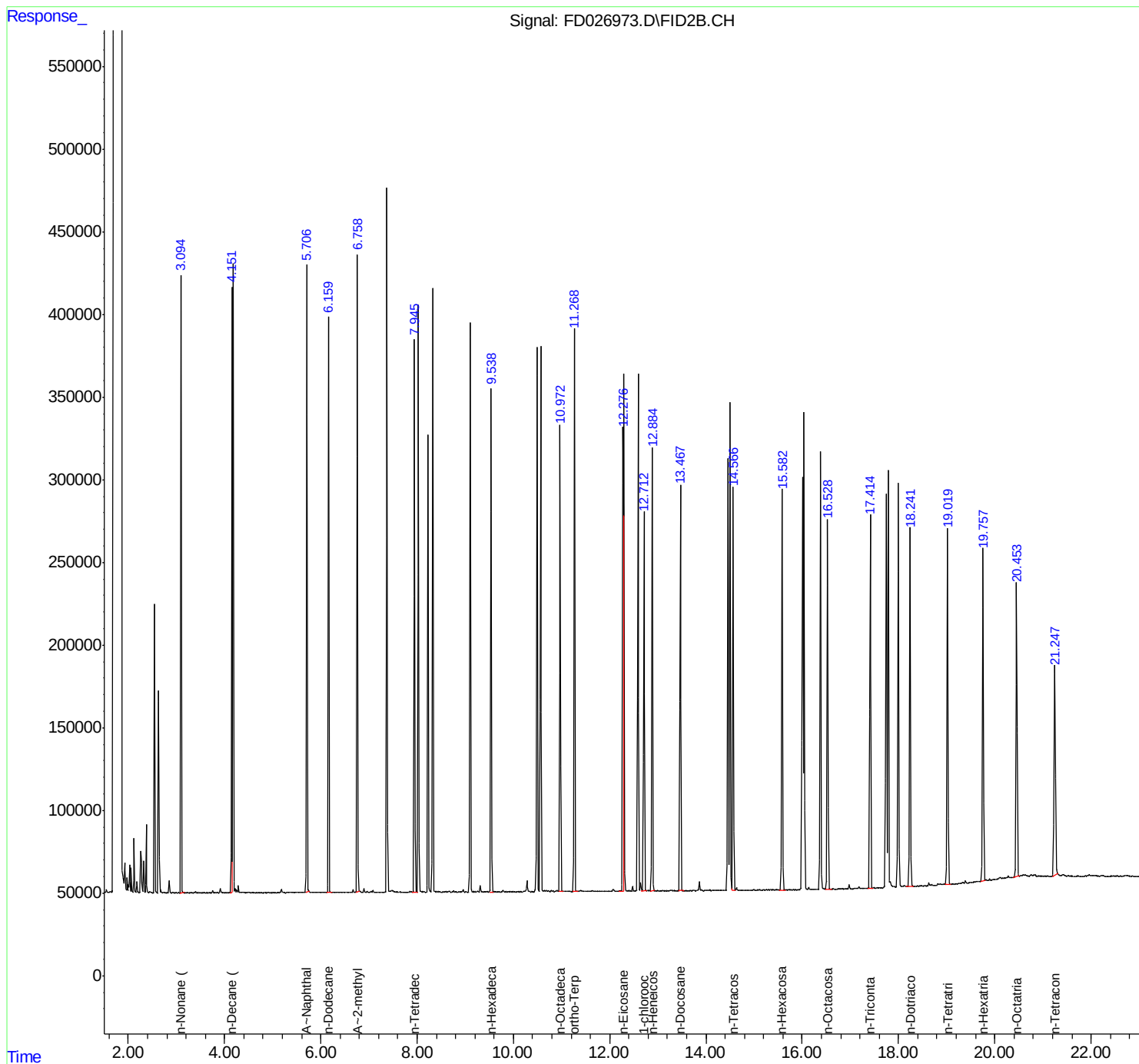
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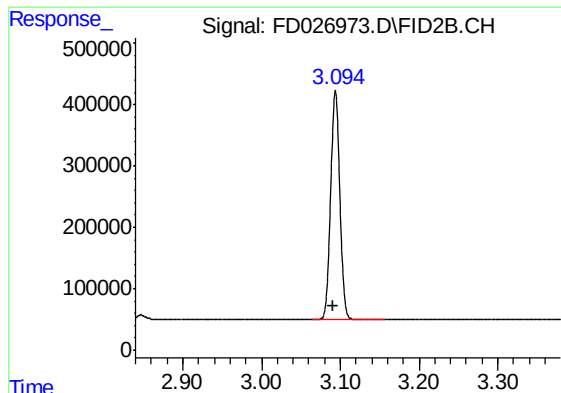
(m)=manual int.

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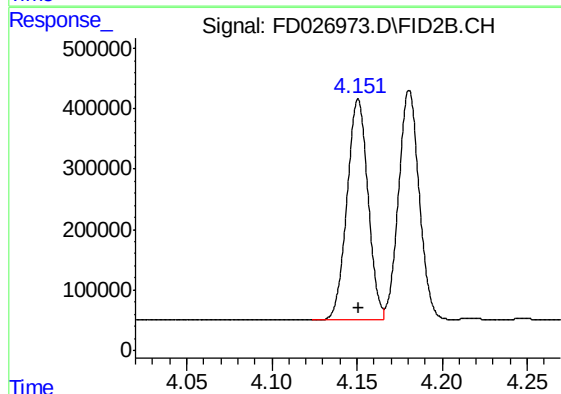
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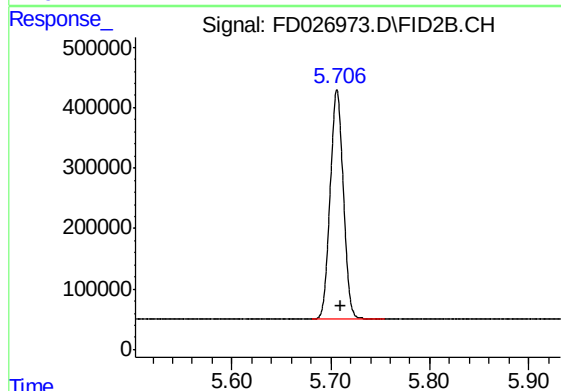
#1 n-Nonane (C9)

R.T.: 3.094 min
Delta R.T.: 0.003 min
Response: 3004270
Conc: 33.51 ug/ml



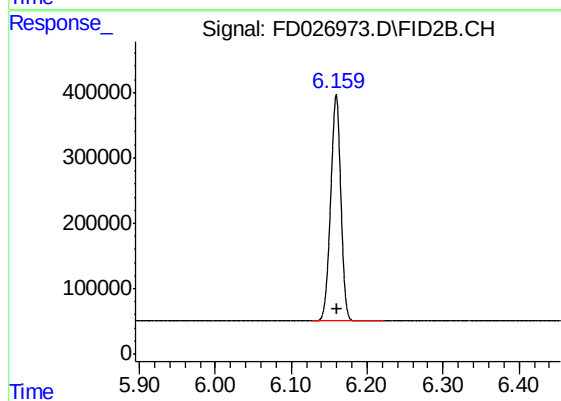
#2 n-Decane (C10)

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 3144260
Conc: 34.29 ug/ml m



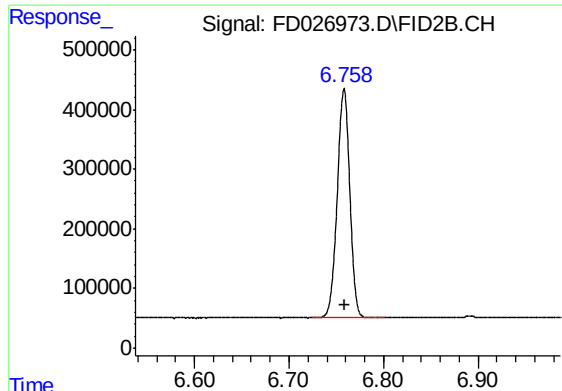
#3 A~Naphthalene (C11.7)

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 3495739
Conc: 32.94 ug/ml



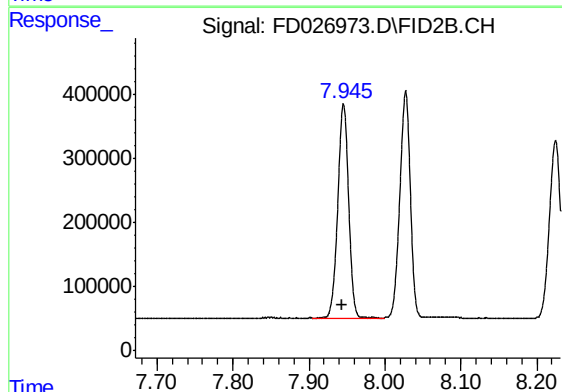
#4 n-Dodecane (C12)

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 3252949
Conc: 35.00 ug/ml



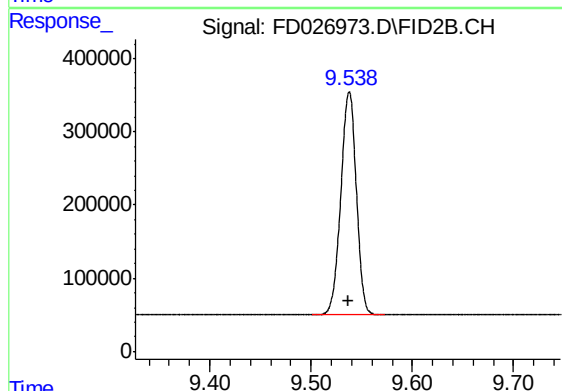
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 3548620
Conc: 33.42 ug/ml



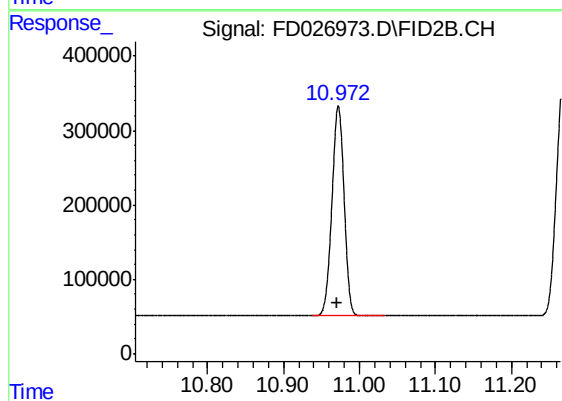
#6 n-Tetradecane (C14)

R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 3291785
Conc: 35.09 ug/ml



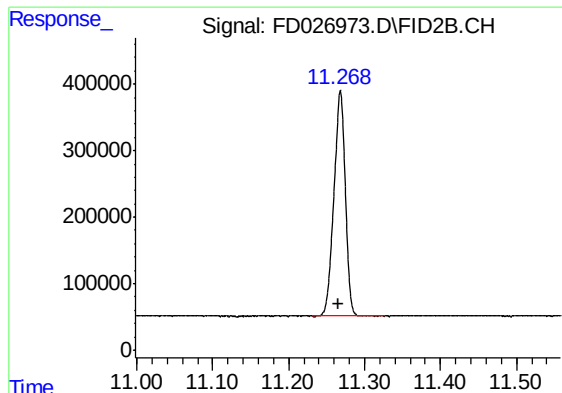
#7 n-Hexadecane (C16)

R.T.: 9.538 min
Delta R.T.: 0.001 min
Response: 3225956
Conc: 34.76 ug/ml



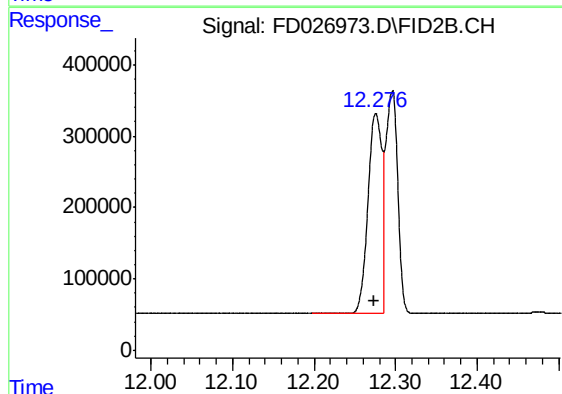
#8 n-Octadecane (C18)

R.T.: 10.972 min
Delta R.T.: 0.002 min
Response: 3159784
Conc: 34.75 ug/ml



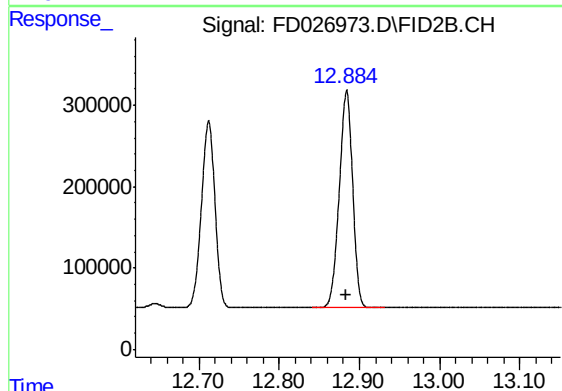
#9 ortho-Terphenyl (SURR)

R.T.: 11.268 min
Delta R.T.: 0.003 min
Response: 3566523
Conc: 34.48 ug/ml



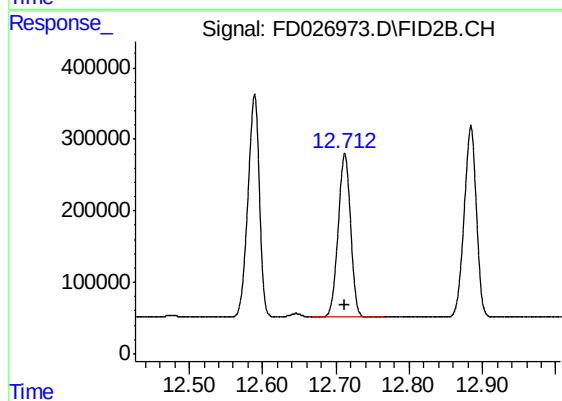
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.002 min
Response: 3242341
Conc: 35.80 ug/ml



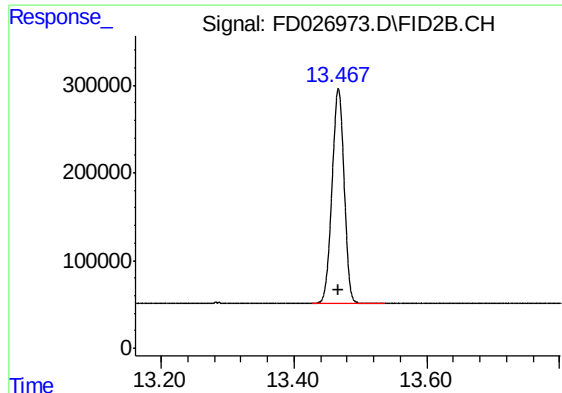
#11 n-Heneicosane (C21)

R.T.: 12.884 min
Delta R.T.: 0.001 min
Response: 3091693
Conc: 34.44 ug/ml



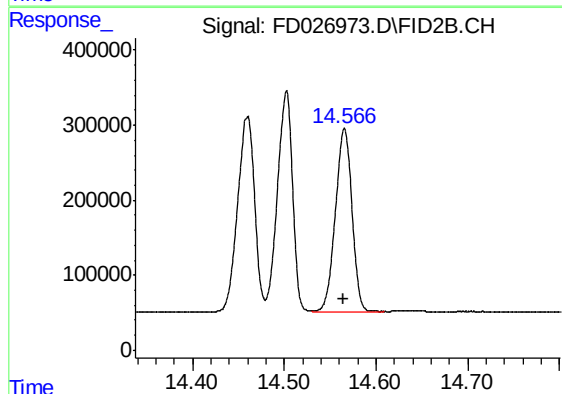
#12 1-chlorooctadecane (SURR)

R.T.: 12.712 min
Delta R.T.: 0.000 min
Response: 2690470
Conc: 34.43 ug/ml



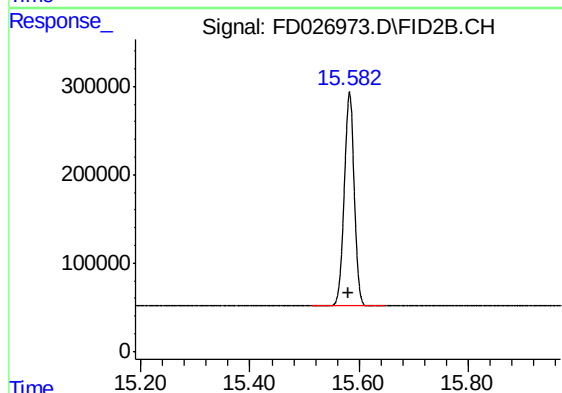
#13 n-Docosane (C22)

R.T.: 13.467 min
Delta R.T.: 0.000 min
Response: 3082950
Conc: 34.42 ug/ml



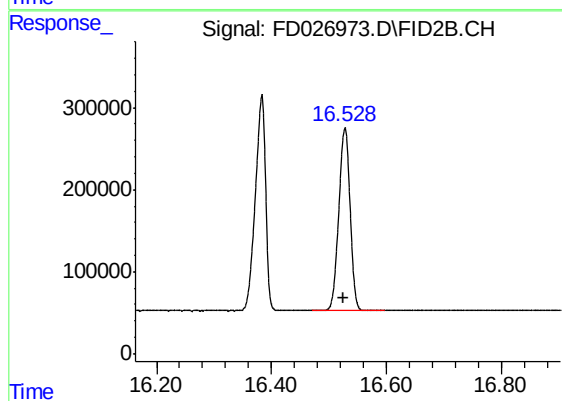
#14 n-Tetracosane (C24)

R.T.: 14.566 min
Delta R.T.: 0.001 min
Response: 3062178
Conc: 34.37 ug/ml



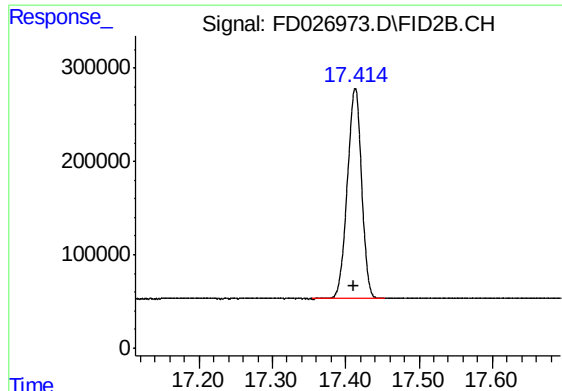
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: 0.002 min
Response: 3033263
Conc: 34.26 ug/ml



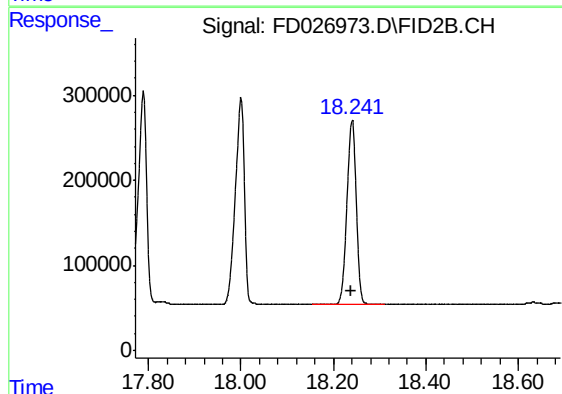
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: 0.002 min
Response: 3047626
Conc: 34.32 ug/ml



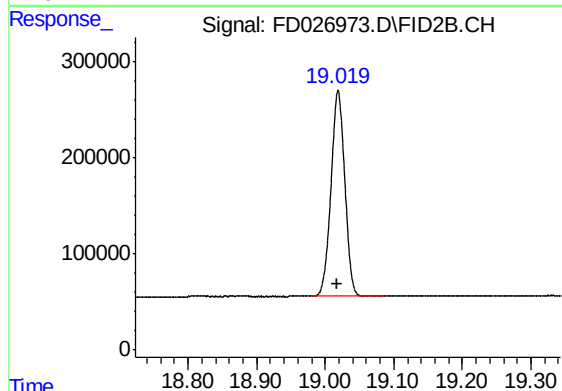
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: 0.003 min
Response: 3060077
Conc: 35.20 ug/ml



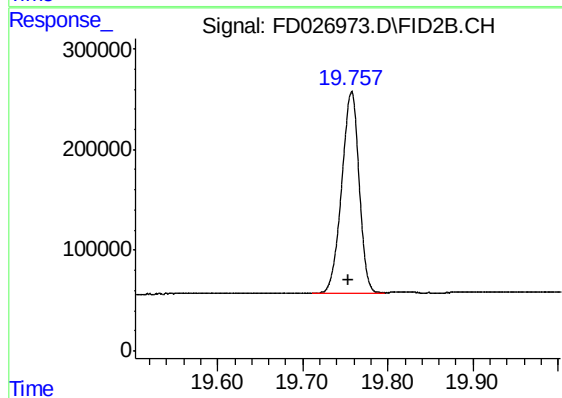
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: 0.002 min
Response: 3030003
Conc: 37.48 ug/ml



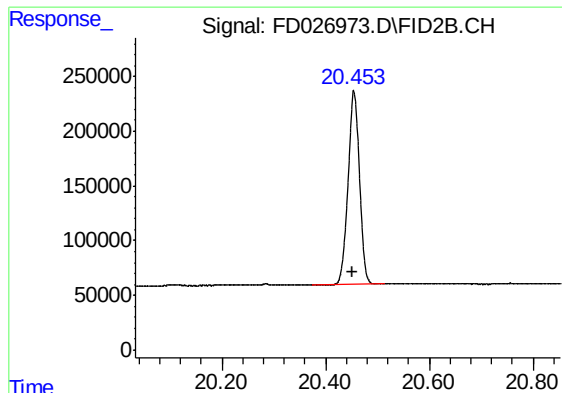
#19 n-Tetatriacontane (C34)

R.T.: 19.019 min
Delta R.T.: 0.002 min
Response: 2988043
Conc: 42.42 ug/ml



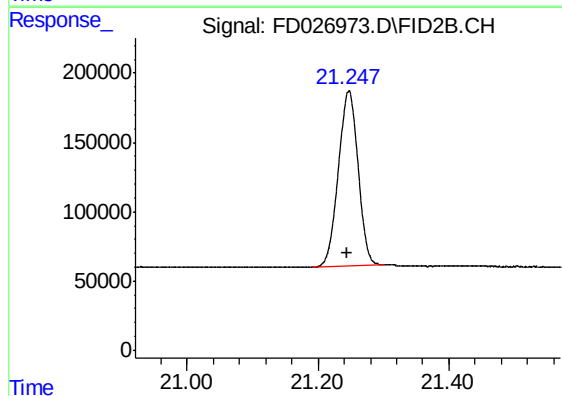
#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
Delta R.T.: 0.004 min
Response: 2851104
Conc: 44.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.455 min
Delta R.T.: 0.003 min
Response: 2705458
Conc: 44.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.247 min
Delta R.T.: 0.003 min
Response: 2644069
Conc: 45.26 ug/ml