

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080620AL\
 Data File : FD034374.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2020 20:14
 Operator : DD\AJ
 Sample : PB130776BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 03:42:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 2020
 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)	11.609	6122823	46.708 ug/ml
Spiked Amount 50.000		Recovery =	93.42%
12) S 1-chlorooctadecane (S...	13.036	4943912	45.986 ug/ml
Spiked Amount 50.000		Recovery =	91.97%
Target Compounds			
1) T n-Nonane (C9)	3.399	6775758	58.511 ug/ml
2) T n-Decane (C10)	4.460	7354298	63.198 ug/ml
3) T A~Naphthalene (C11.7)	6.040	8631685	66.334 ug/ml
4) T n-Dodecane (C12)	6.468	7651066	64.856 ug/ml
5) T A~2-methylnaphthalene...	7.094	8828997	66.477 ug/ml
6) T n-Tetradecane (C14)	8.260	7680445	65.726 ug/ml
7) T n-Hexadecane (C16)	9.853	7733705	66.251 ug/ml
8) T n-Octadecane (C18)	11.291	7885081	64.696 ug/ml
10) T n-Eicosane (C20)	12.596	7753840	62.813 ug/ml
11) T n-Heneicosane (C21)	13.204	7638348	61.751 ug/ml
13) T n-Docosane (C22)	13.788	7661188	61.682 ug/ml
14) T n-Tetracosane (C24)	14.880	15786573	126.105 ug/ml
15) T n-Hexacosane (C26)	15.903	7335800	58.553 ug/ml
16) T n-Octacosane (C28)	16.846	7267422	57.539 ug/ml
17) T n-Tricontane (C30)	17.730	7024074	56.464 ug/ml
18) T n-Dotriacontane (C32)	18.557	6707529	58.248 ug/ml
19) T n-Tetratriacontane (C34)	19.334	6236209	57.286 ug/ml
20) T n-Hexatriacontane (C36)	20.069	5412938	51.149 ug/ml
21) T n-Octatriacontane (C38)	20.797	4991716	51.901 ug/ml
22) T n-Tetracontane (C40)	21.700	5031738	52.160 ug/ml

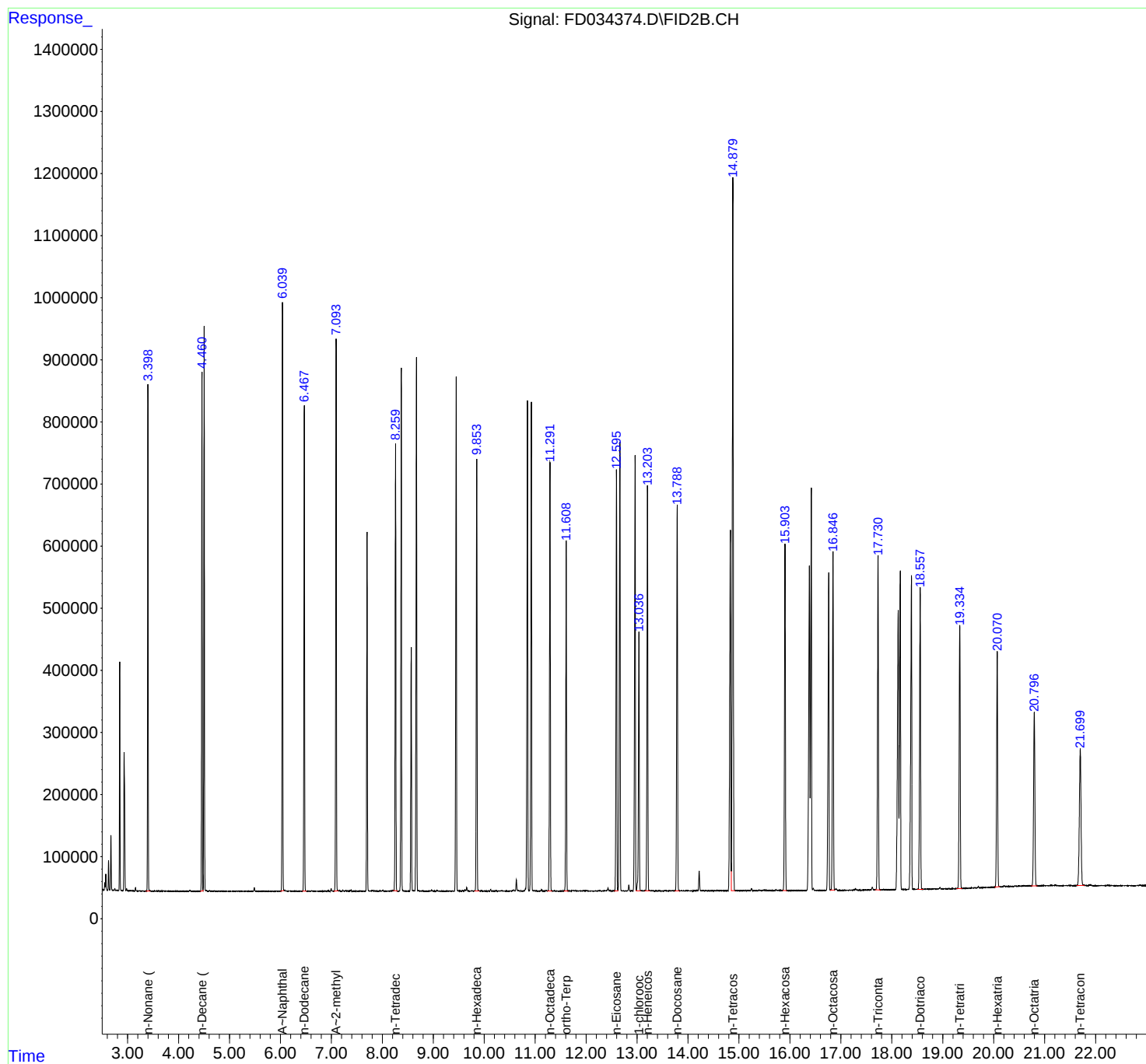
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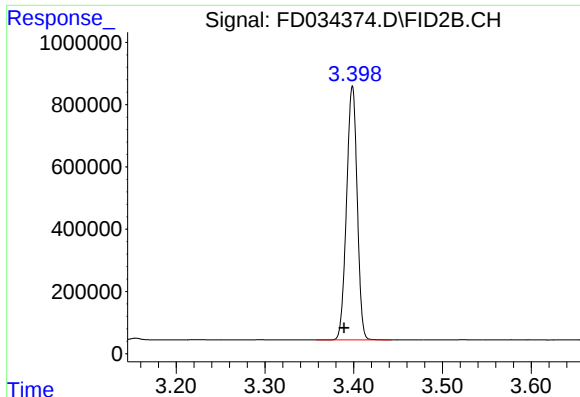
(m)=manual int.

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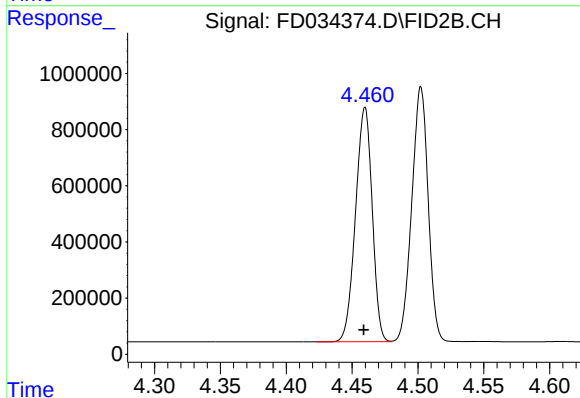
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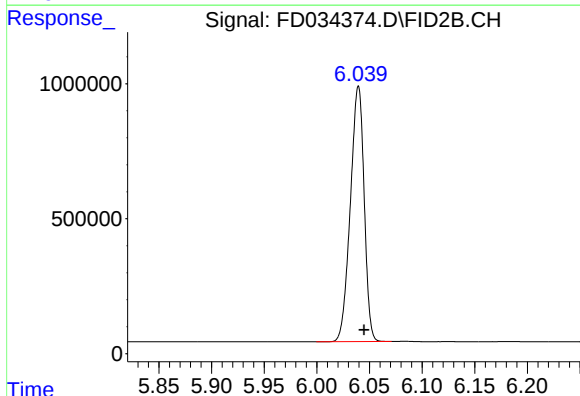
#1 n-Nonane (C9)

R.T.: 3.399 min
Delta R.T.: 0.010 min
Response: 6775758
Conc: 58.51 ug/ml



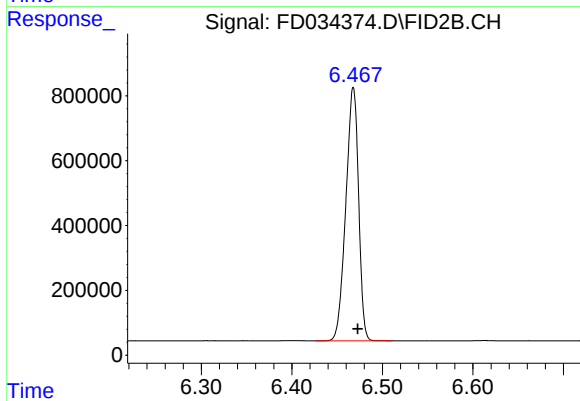
#2 n-Decane (C10)

R.T.: 4.460 min
Delta R.T.: 0.001 min
Response: 7354298
Conc: 63.20 ug/ml



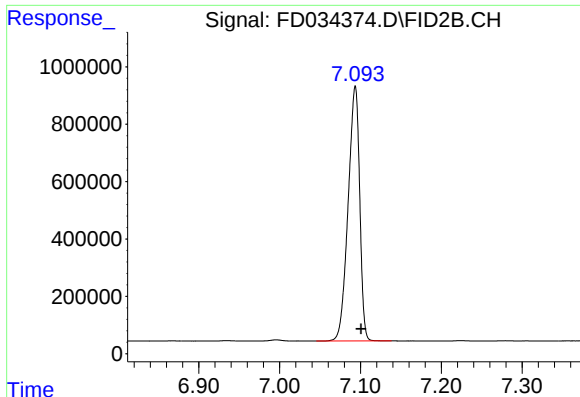
#3 A~Naphthalene (C11.7)

R.T.: 6.040 min
Delta R.T.: -0.005 min
Response: 8631685
Conc: 66.33 ug/ml



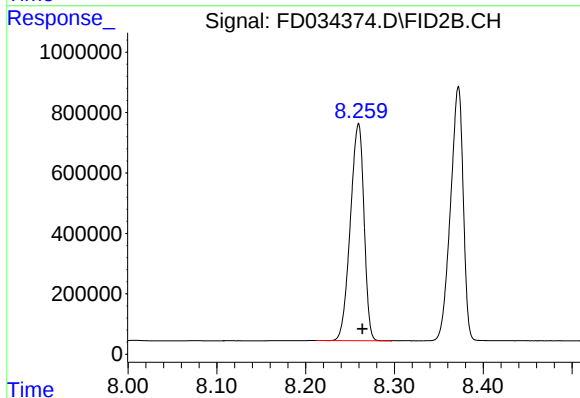
#4 n-Dodecane (C12)

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 7651066
Conc: 64.86 ug/ml



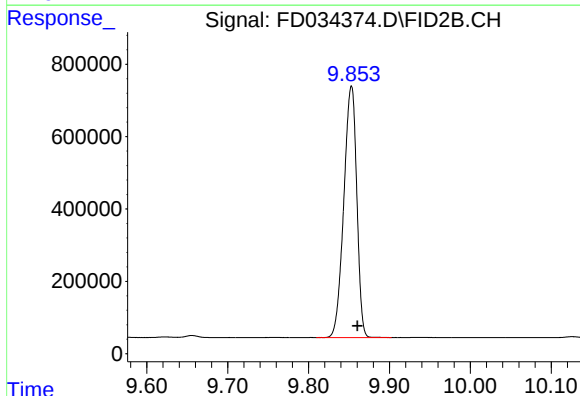
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.094 min
Delta R.T.: -0.007 min
Response: 8828997
Conc: 66.48 ug/ml



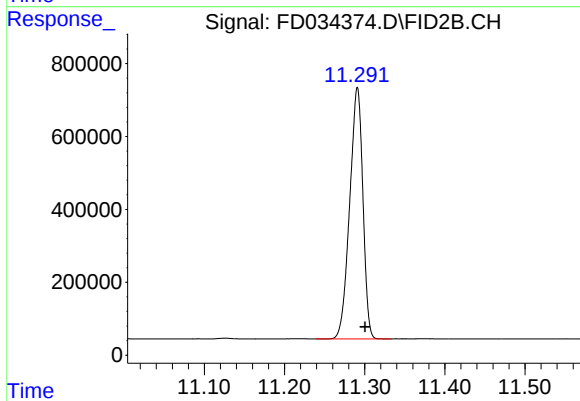
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: -0.004 min
Response: 7680445
Conc: 65.73 ug/ml



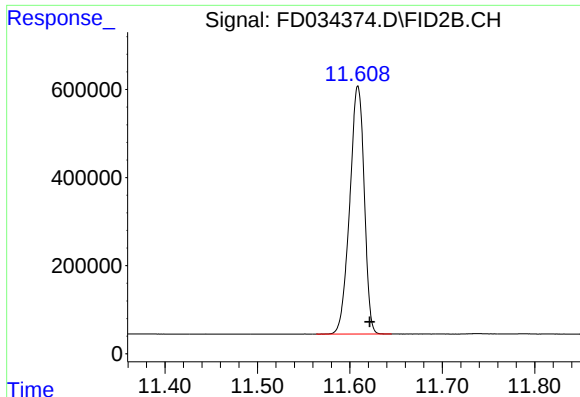
#7 n-Hexadecane (C16)

R.T.: 9.853 min
Delta R.T.: -0.008 min
Response: 7733705
Conc: 66.25 ug/ml



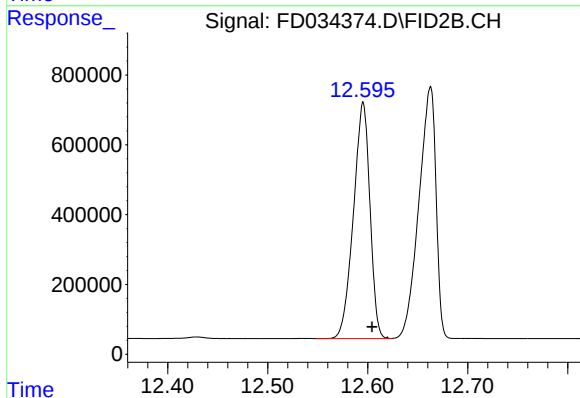
#8 n-Octadecane (C18)

R.T.: 11.291 min
Delta R.T.: -0.009 min
Response: 7885081
Conc: 64.70 ug/ml



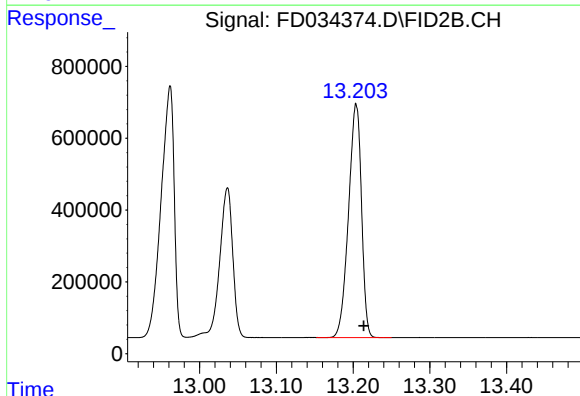
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.013 min
Response: 6122823
Conc: 46.71 ug/ml



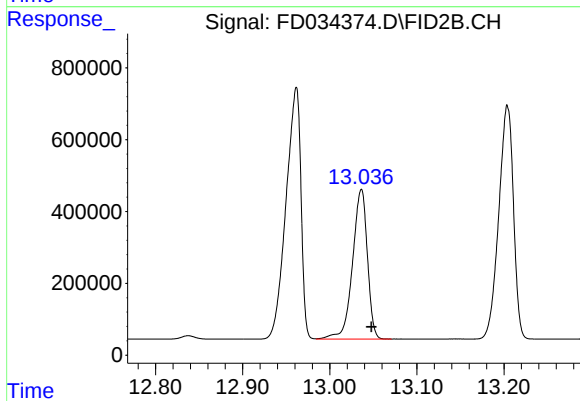
#10 n-Eicosane (C20)

R.T.: 12.596 min
Delta R.T.: -0.009 min
Response: 7753840
Conc: 62.81 ug/ml



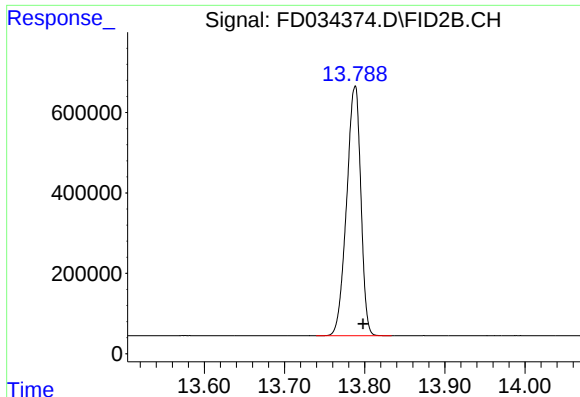
#11 n-Heneicosane (C21)

R.T.: 13.204 min
Delta R.T.: -0.010 min
Response: 7638348
Conc: 61.75 ug/ml



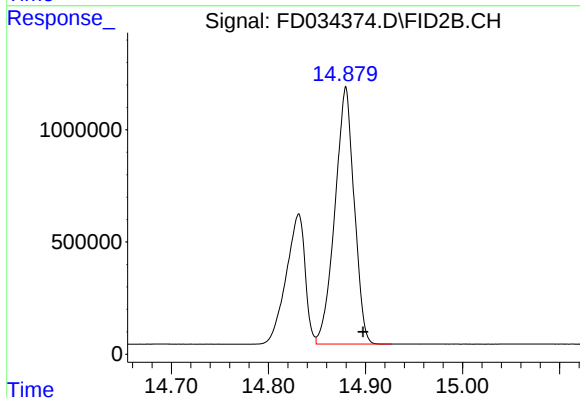
#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: -0.011 min
Response: 4943912
Conc: 45.99 ug/ml



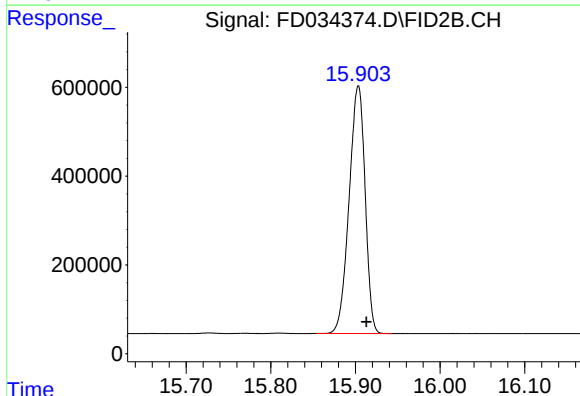
#13 n-Docosane (C22)

R.T.: 13.788 min
Delta R.T.: -0.010 min
Response: 7661188
Conc: 61.68 ug/ml



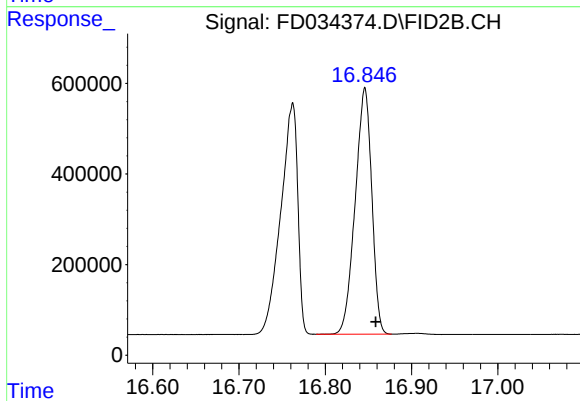
#14 n-Tetracosane (C24)

R.T.: 14.880 min
Delta R.T.: -0.018 min
Response: 15786573
Conc: 126.11 ug/ml



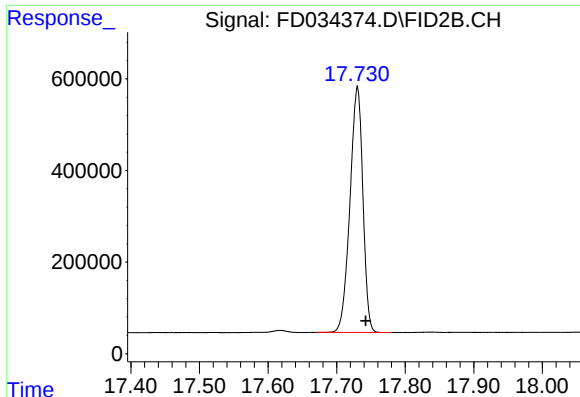
#15 n-Hexacosane (C26)

R.T.: 15.903 min
Delta R.T.: -0.010 min
Response: 7335800
Conc: 58.55 ug/ml



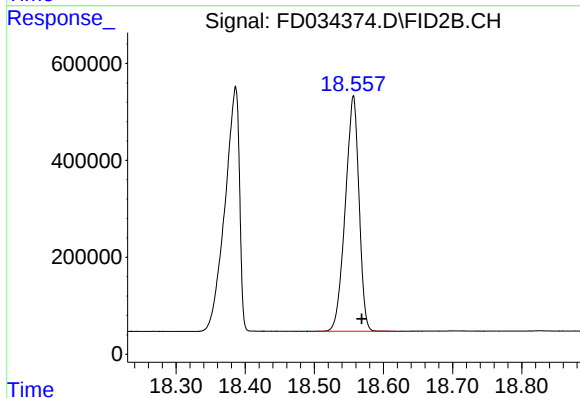
#16 n-Octacosane (C28)

R.T.: 16.846 min
Delta R.T.: -0.012 min
Response: 7267422
Conc: 57.54 ug/ml



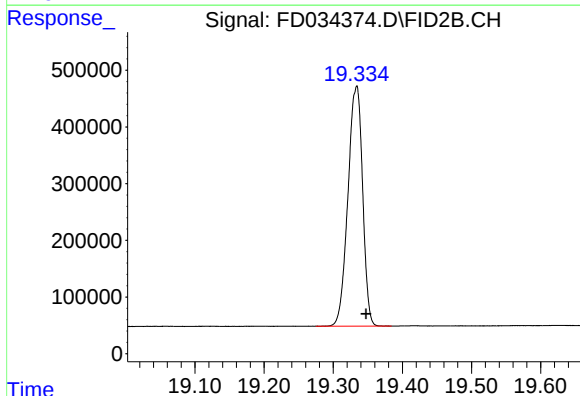
#17 n-Tricontane (C30)

R.T.: 17.730 min
Delta R.T.: -0.012 min
Response: 7024074
Conc: 56.46 ug/ml



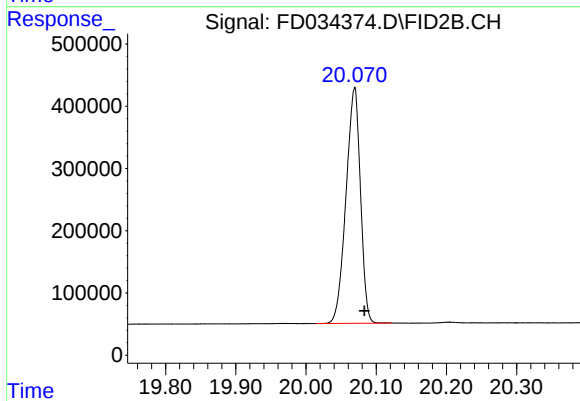
#18 n-Dotriacontane (C32)

R.T.: 18.557 min
Delta R.T.: -0.012 min
Response: 6707529
Conc: 58.25 ug/ml



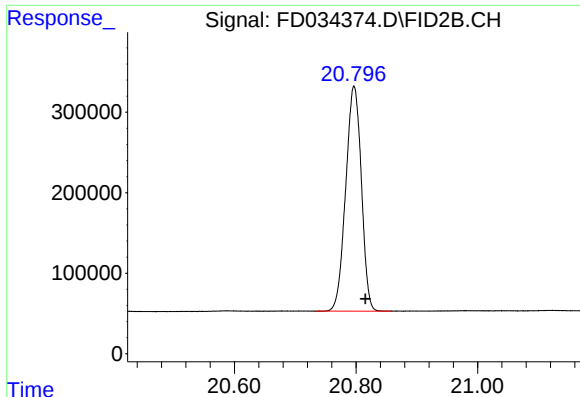
#19 n-Tetratriacontane (C34)

R.T.: 19.334 min
Delta R.T.: -0.014 min
Response: 6236209
Conc: 57.29 ug/ml



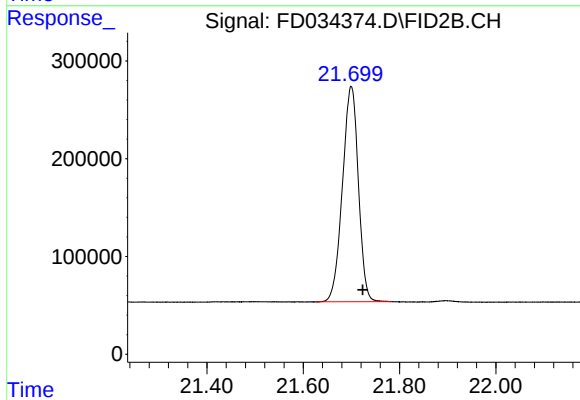
#20 n-Hexatriacontane (C36)

R.T.: 20.069 min
Delta R.T.: -0.014 min
Response: 5412938
Conc: 51.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.797 min
Delta R.T.: -0.019 min
Response: 4991716
Conc: 51.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.700 min
Delta R.T.: -0.024 min
Response: 5031738
Conc: 52.16 ug/ml