

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031519AL\
 Data File : FD028346.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2019 16:59
 Operator : AJ\SJ
 Sample : PB117828BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 02:12:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 2019
 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)	11.199	4075322	29.283 ug/ml
Spiked Amount 50.000		Recovery =	58.57%
12) S 1-chlorooctadecane (S...	12.643	3077067	28.649 ug/ml
Spiked Amount 50.000		Recovery =	57.30%
Target Compounds			
1) T n-Nonane (C9)	3.048	2968703	32.481 ug/ml
2) T n-Decane (C10)	4.100	3115829	33.415 ug/ml
3) T A~Naphthalene (C11.7)	5.649	3625080	34.384 ug/ml
4) T n-Dodecane (C12)	6.101	3403102	36.052 ug/ml
5) T A~2-methylnaphthalene...	6.698	3794195	35.413 ug/ml
6) T n-Tetradecane (C14)	7.886	3657913	37.453 ug/ml
7) T n-Hexadecane (C16)	9.474	3730414	36.805 ug/ml
8) T n-Octadecane (C18)	10.906	3765262	35.575 ug/ml
10) T n-Eicosane (C20)	12.209	7565139	70.201 ug/ml
11) T n-Heneicosane (C21)	12.814	3624440	34.091 ug/ml
13) T n-Docosane (C22)	13.396	3566638	33.411 ug/ml
14) T n-Tetracosane (C24)	14.491	3512393	33.374 ug/ml
15) T n-Hexacosane (C26)	15.506	3417756	33.469 ug/ml
16) T n-Octacosane (C28)	16.446	3400724	34.295 ug/ml
17) T n-Tricontane (C30)	17.328	3372246	35.711 ug/ml
18) T n-Dotriacontane (C32)	18.153	3320028	38.493 ug/ml
19) T n-Tetratriacontane (C34)	18.929	3138784	42.158 ug/ml
20) T n-Hexatriacontane (C36)	19.663	2846399	44.175 ug/ml
21) T n-Octatriacontane (C38)	20.356	2643680	43.889 ug/ml
22) T n-Tetracontane (C40)	21.120	2668917	45.087 ug/ml

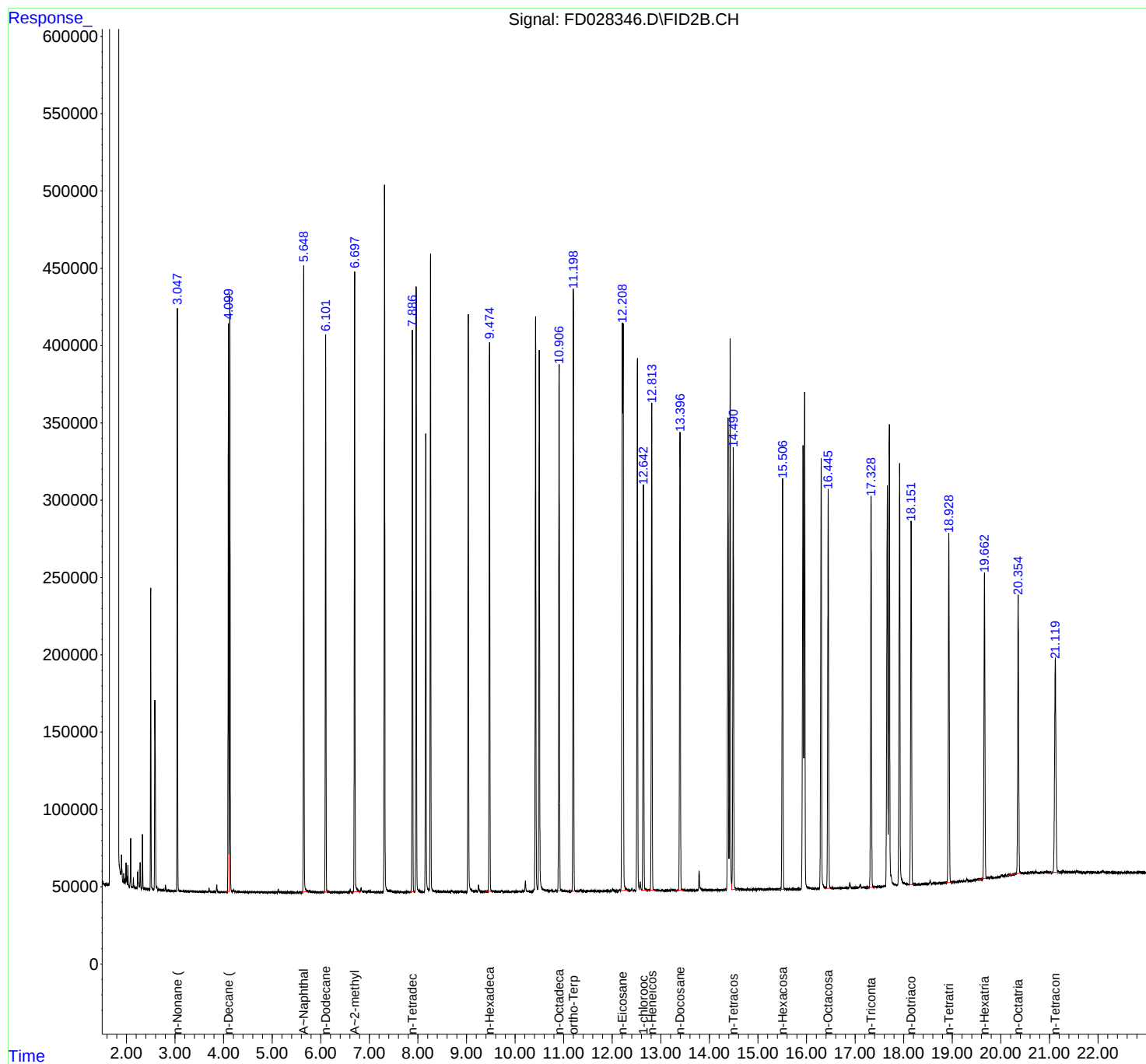
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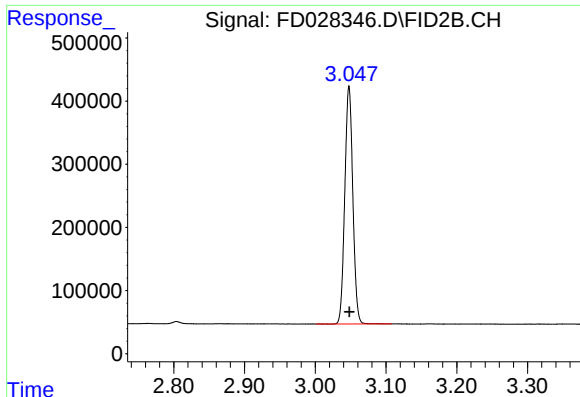
(m)=manual int.

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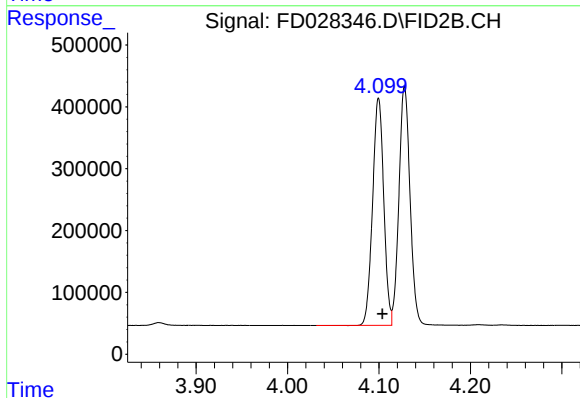
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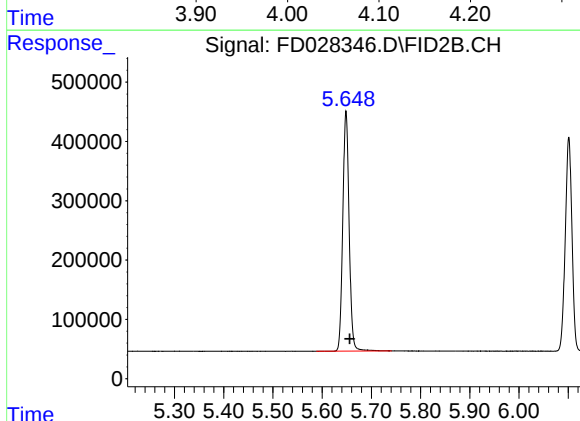
#1 n-Nonane (C9)

R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 2968703
Conc: 32.48 ug/ml



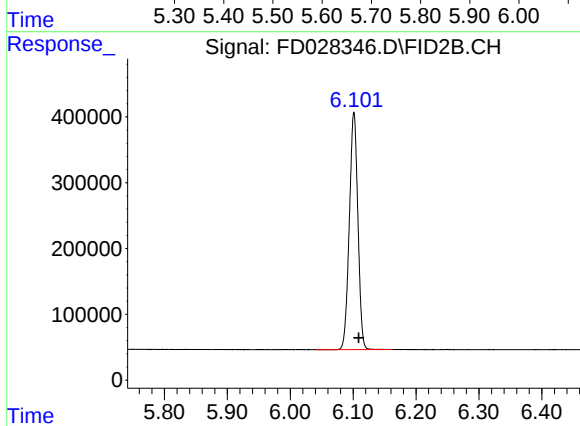
#2 n-Decane (C10)

R.T.: 4.100 min
Delta R.T.: -0.004 min
Response: 3115829
Conc: 33.41 ug/ml



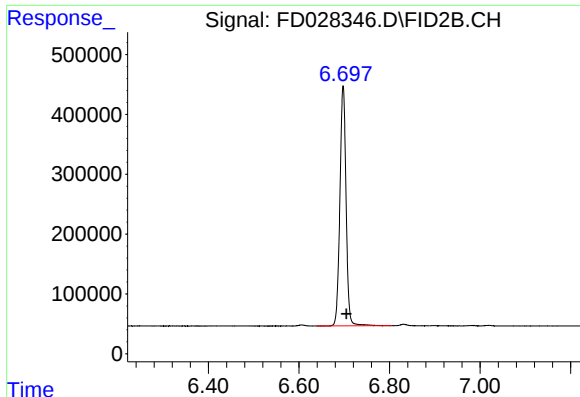
#3 A~Naphthalene (C11.7)

R.T.: 5.649 min
Delta R.T.: -0.007 min
Response: 3625080
Conc: 34.38 ug/ml



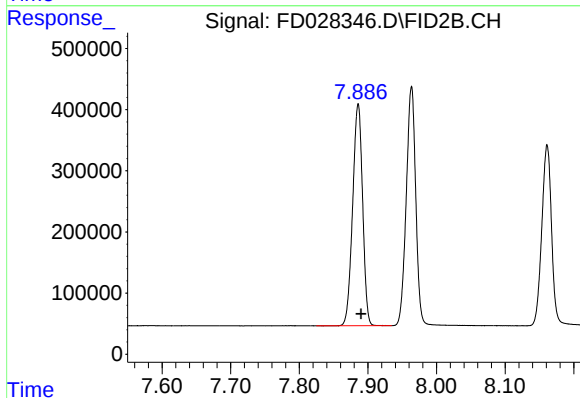
#4 n-Dodecane (C12)

R.T.: 6.101 min
Delta R.T.: -0.008 min
Response: 3403102
Conc: 36.05 ug/ml



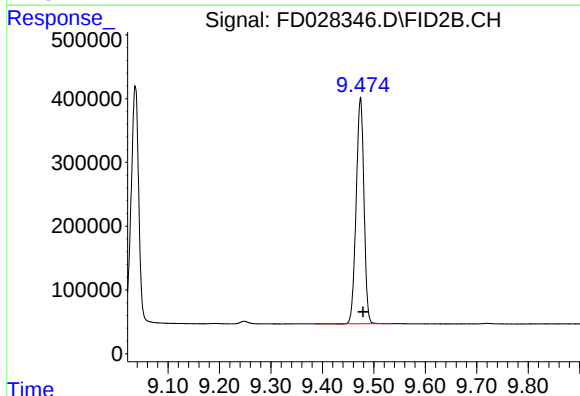
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.698 min
Delta R.T.: -0.007 min
Response: 3794195
Conc: 35.41 ug/ml



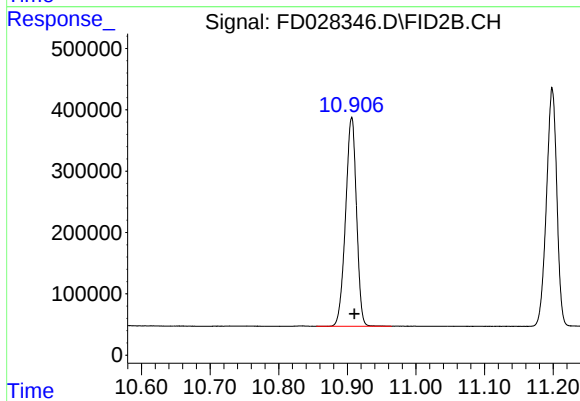
#6 n-Tetradecane (C14)

R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 3657913
Conc: 37.45 ug/ml



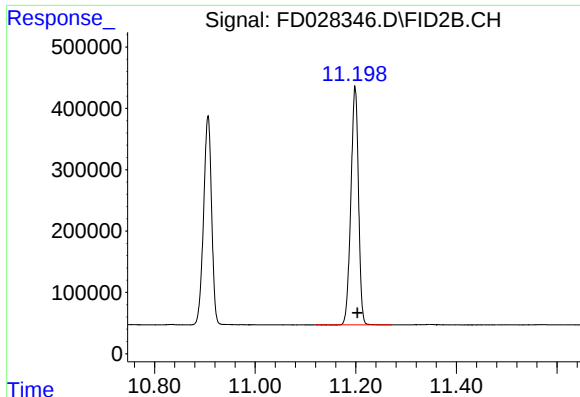
#7 n-Hexadecane (C16)

R.T.: 9.474 min
Delta R.T.: -0.005 min
Response: 3730414
Conc: 36.80 ug/ml



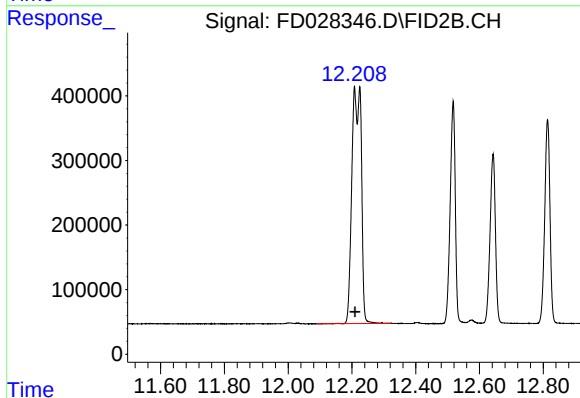
#8 n-Octadecane (C18)

R.T.: 10.906 min
Delta R.T.: -0.004 min
Response: 3765262
Conc: 35.57 ug/ml



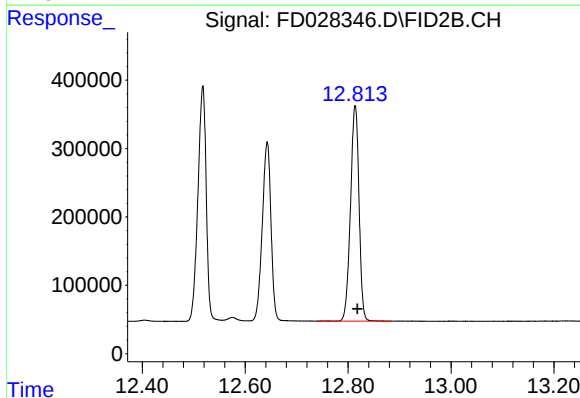
#9 ortho-Terphenyl (SURR)

R.T.: 11.199 min
Delta R.T.: -0.005 min
Response: 4075322
Conc: 29.28 ug/ml



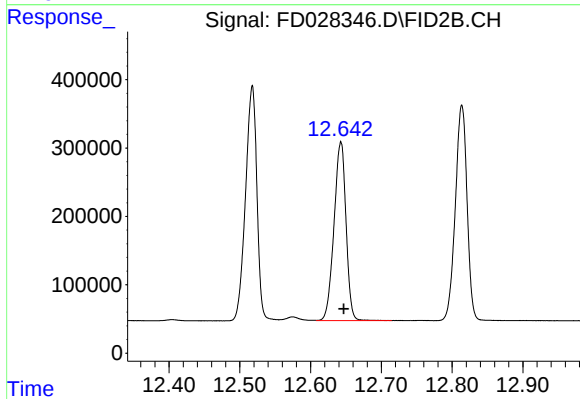
#10 n-Eicosane (C20)

R.T.: 12.209 min
Delta R.T.: 0.000 min
Response: 7565139
Conc: 70.20 ug/ml



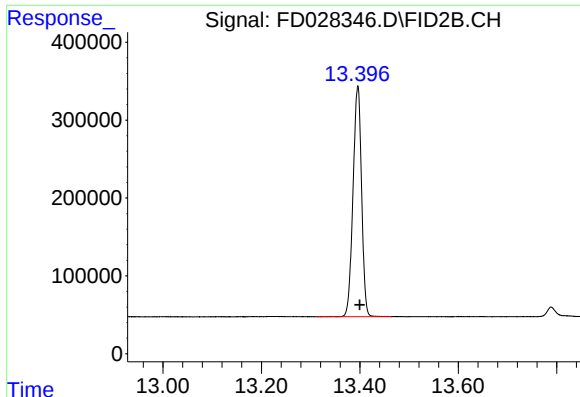
#11 n-Heneicosane (C21)

R.T.: 12.814 min
Delta R.T.: -0.004 min
Response: 3624440
Conc: 34.09 ug/ml



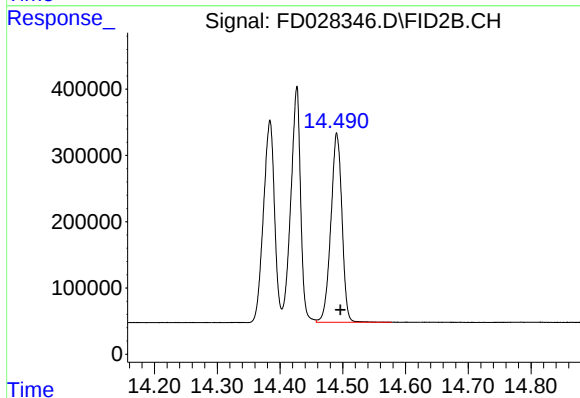
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 3077067
Conc: 28.65 ug/ml



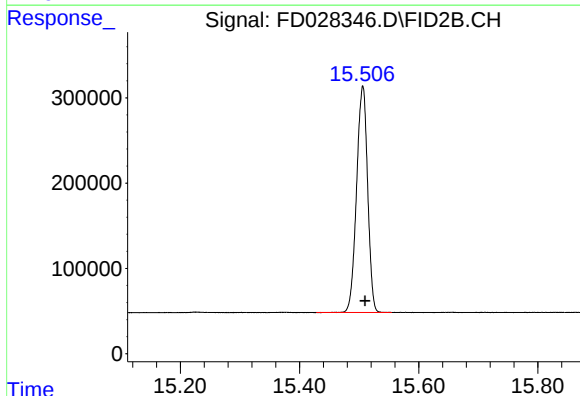
#13 n-Docosane (C22)

R.T.: 13.396 min
Delta R.T.: -0.004 min
Response: 3566638
Conc: 33.41 ug/ml



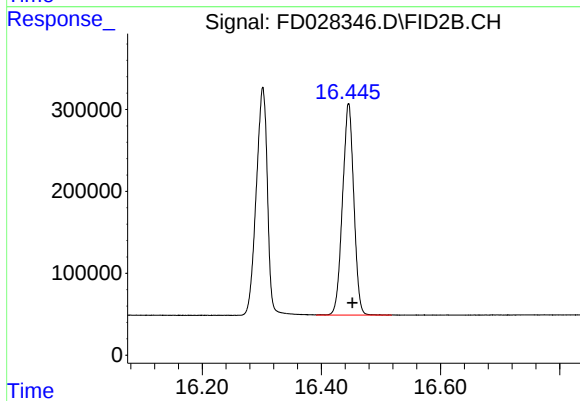
#14 n-Tetracosane (C24)

R.T.: 14.491 min
Delta R.T.: -0.005 min
Response: 3512393
Conc: 33.37 ug/ml



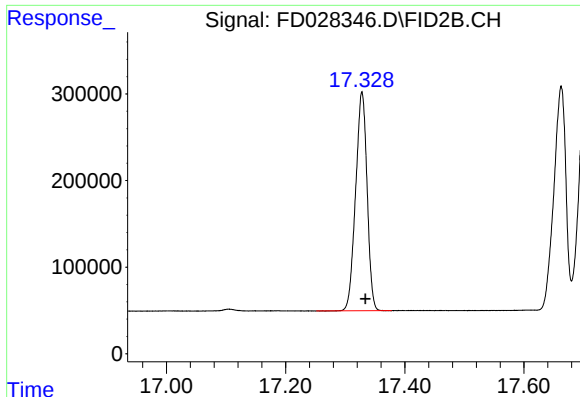
#15 n-Hexacosane (C26)

R.T.: 15.506 min
Delta R.T.: -0.004 min
Response: 3417756
Conc: 33.47 ug/ml



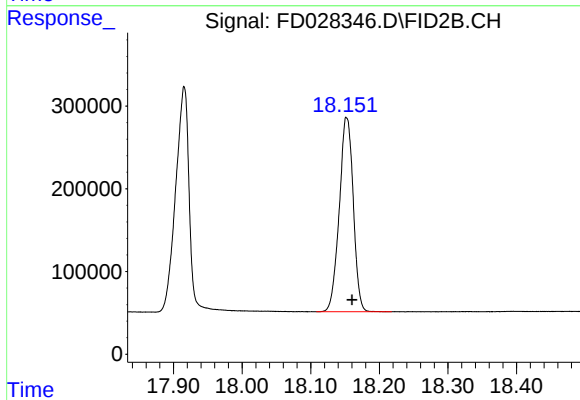
#16 n-Octacosane (C28)

R.T.: 16.446 min
Delta R.T.: -0.007 min
Response: 3400724
Conc: 34.29 ug/ml



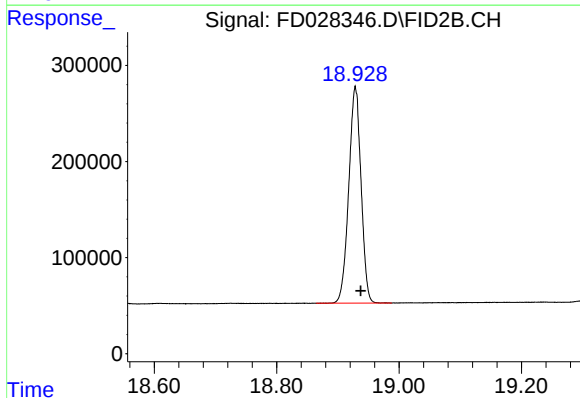
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: -0.005 min
Response: 3372246
Conc: 35.71 ug/ml



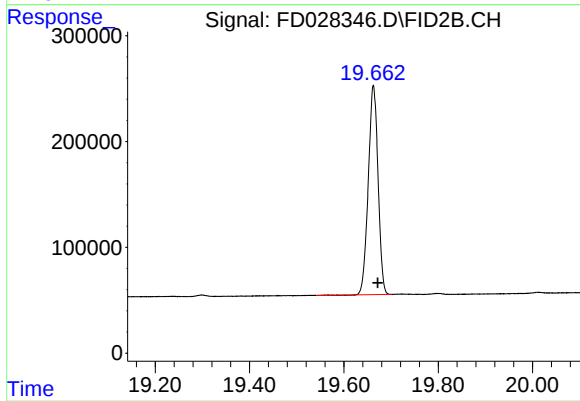
#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.008 min
Response: 3320028
Conc: 38.49 ug/ml



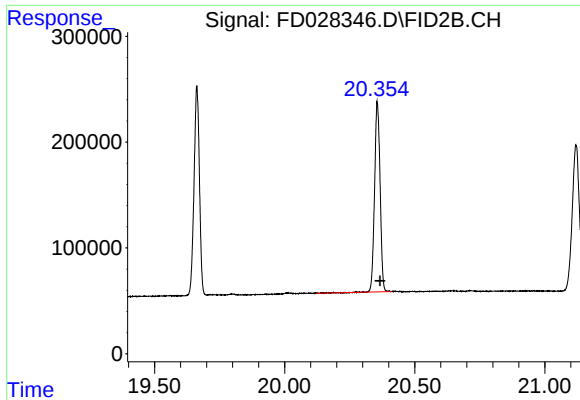
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.009 min
Response: 3138784
Conc: 42.16 ug/ml



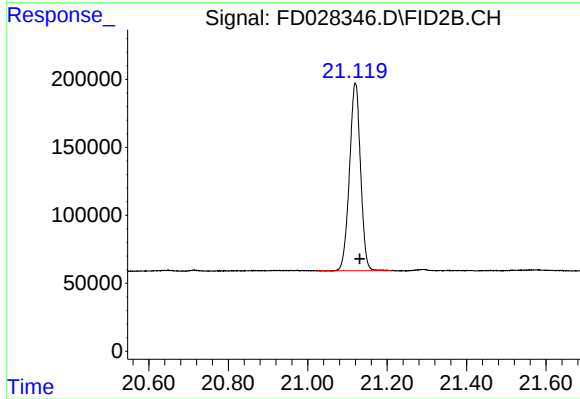
#20 n-Hexatriacontane (C36)

R.T.: 19.663 min
Delta R.T.: -0.009 min
Response: 2846399
Conc: 44.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.356 min
Delta R.T.: -0.010 min
Response: 2643680
Conc: 43.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.120 min
Delta R.T.: -0.011 min
Response: 2668917
Conc: 45.09 ug/ml