

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037864.D
 Signal(s) : FID1A.CH
 Acq On : 28 Nov 2018 18:47
 Operator : AJ\SJ
 Sample : J6065-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 29 02:04:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.302	3597681	32.975 ug/ml
Spiked Amount 50.000		Recovery =	65.95%
12) S 1-chlorooctadecane (S...	12.744	2387261	27.843 ug/ml
Spiked Amount 50.000		Recovery =	55.69%
Target Compounds			
1) T n-Nonane (C9)	3.131	2098350	25.582 ug/ml
2) T n-Decane (C10)	4.191	2558318	31.048 ug/ml
3) T A~Naphthalene (C11.7)	5.753	3486708	37.369 ug/ml
4) T n-Dodecane (C12)	6.197	2990804	35.197 ug/ml
5) T A~2-methylnaphthalene...	6.802	3427090	36.076 ug/ml
6) T n-Tetradecane (C14)	7.980	3162692	35.368 ug/ml
7) T n-Hexadecane (C16)	9.570	3379110	36.425 ug/ml
8) T n-Octadecane (C18)	11.004	3483797	35.462 ug/ml
10) T n-Eicosane (C20)	12.307	3500631	35.034 ug/ml
11) T n-Heneicosane (C21)	12.916	3489765	35.307 ug/ml
13) T n-Docosane (C22)	13.499	3501443	34.909 ug/ml
14) T n-Tetracosane (C24)	14.597	3572816	35.164 ug/ml
15) T n-Hexacosane (C26)	15.614	3501358	34.614 ug/ml
16) T n-Octacosane (C28)	16.560	3487920	34.863 ug/ml
17) T n-Tricontane (C30)	17.445	3487292	35.509 ug/ml
18) T n-Dotriacontane (C32)	18.273	3350075	36.460 ug/ml
19) T n-Tetratriacontane (C34)	19.055	3079128	38.498 ug/ml
20) T n-Hexatriacontane (C36)	19.790	2744504	38.160 ug/ml
21) T n-Octatriacontane (C38)	20.493	2551195	36.256 ug/ml
22) T n-Tetracontane (C40)	21.305	2567272	35.856 ug/ml

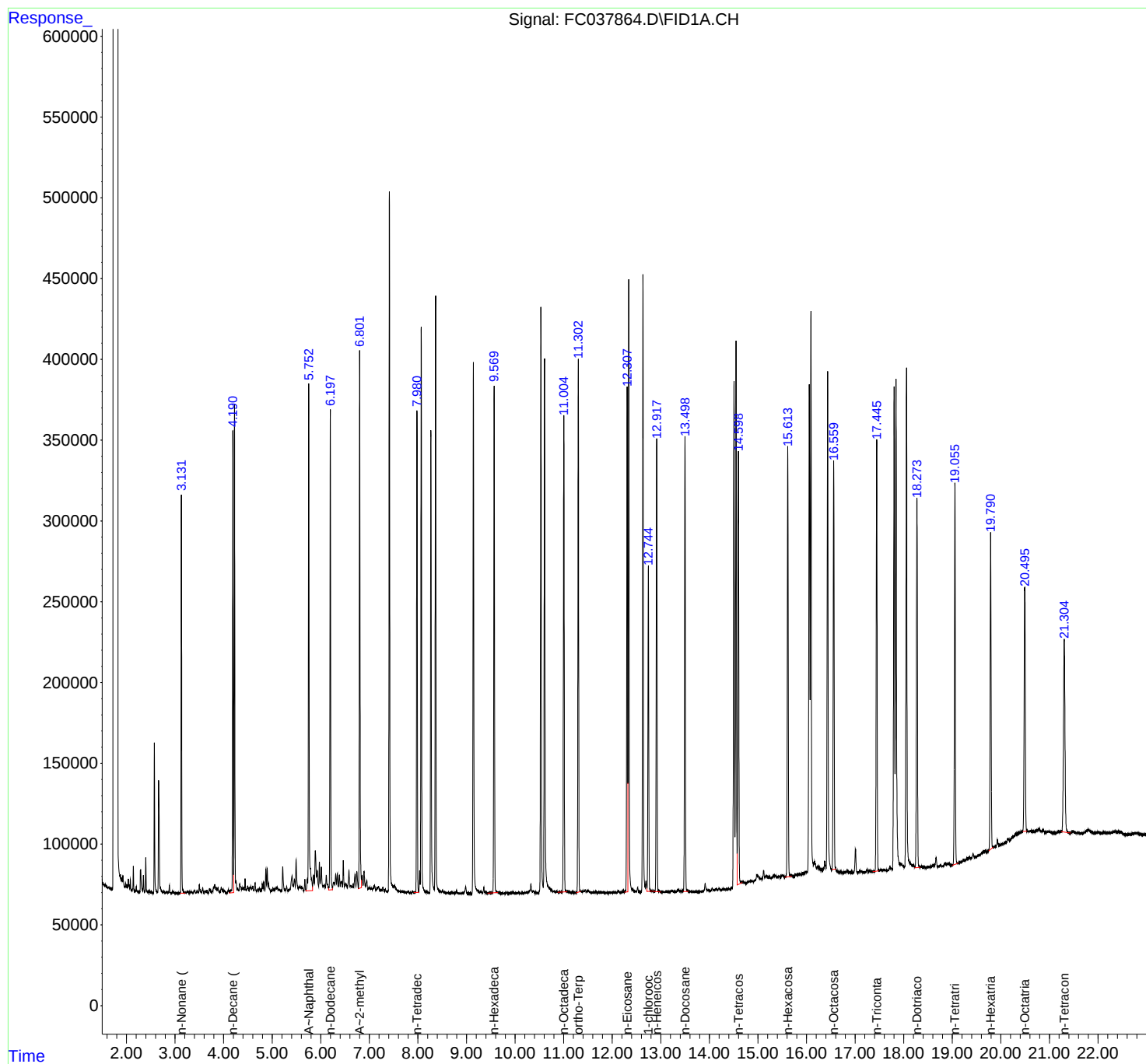
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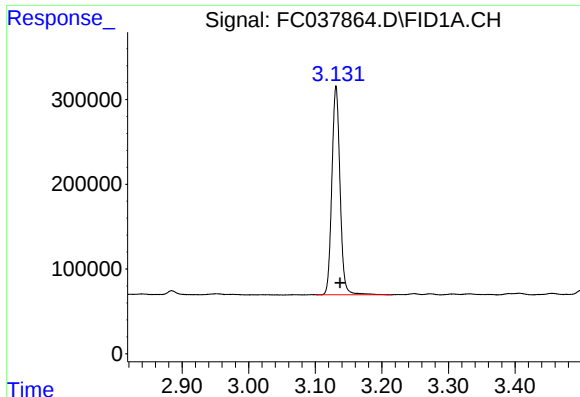
(m)=manual int.

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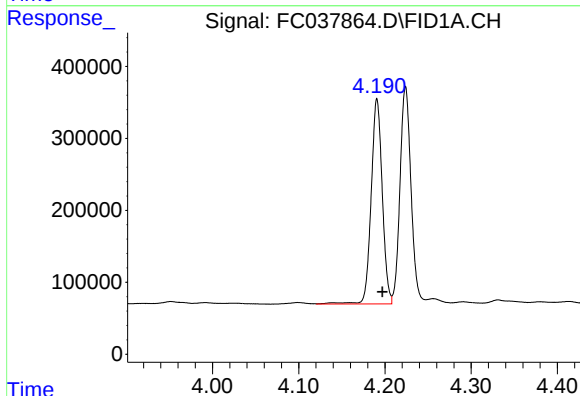
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Signal Info : 20M x 0.18mm x 0.18um





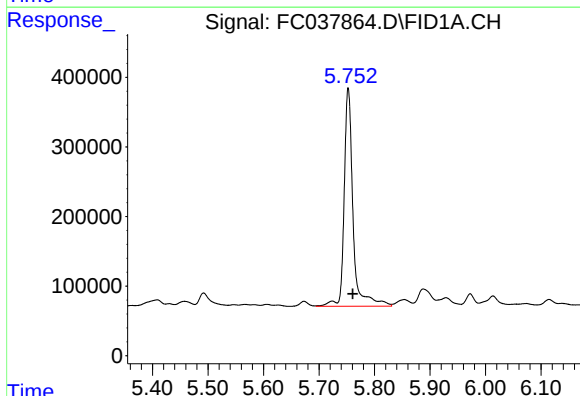
#1 n-Nonane (C9)

R.T.: 3.131 min
Delta R.T.: -0.006 min
Response: 2098350
Conc: 25.58 ug/ml



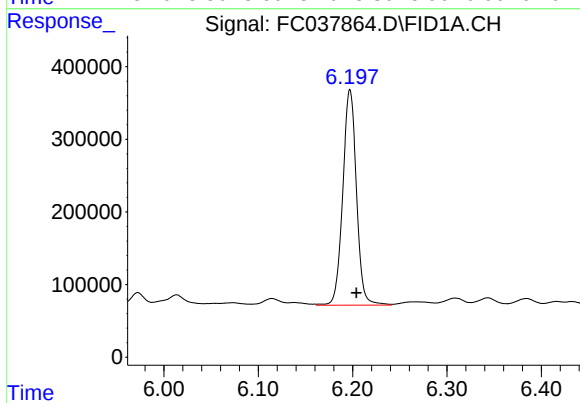
#2 n-Decane (C10)

R.T.: 4.191 min
Delta R.T.: -0.006 min
Response: 2558318
Conc: 31.05 ug/ml



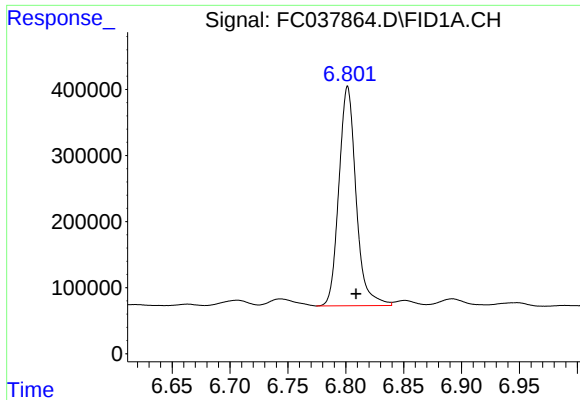
#3 A~Naphthalene (C11.7)

R.T.: 5.753 min
Delta R.T.: -0.008 min
Response: 3486708
Conc: 37.37 ug/ml



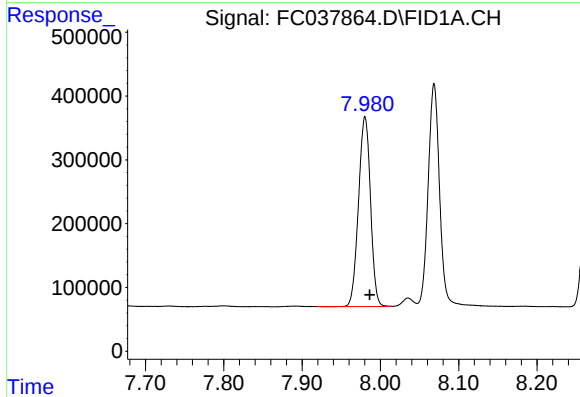
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.007 min
Response: 2990804
Conc: 35.20 ug/ml



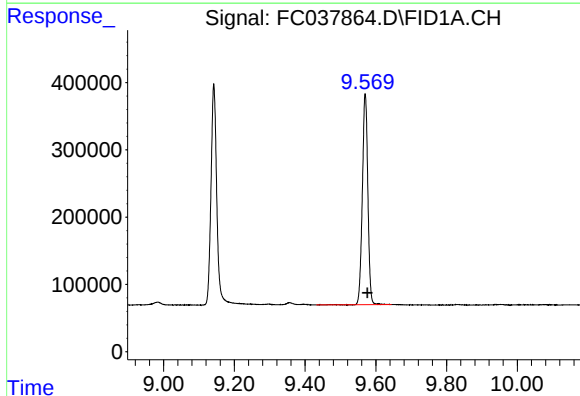
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 3427090
Conc: 36.08 ug/ml



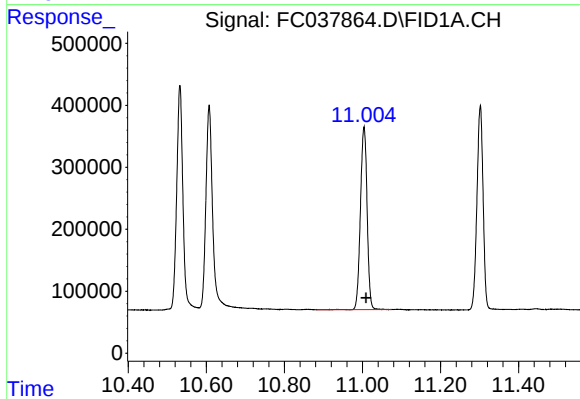
#6 n-Tetradecane (C14)

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 3162692
Conc: 35.37 ug/ml



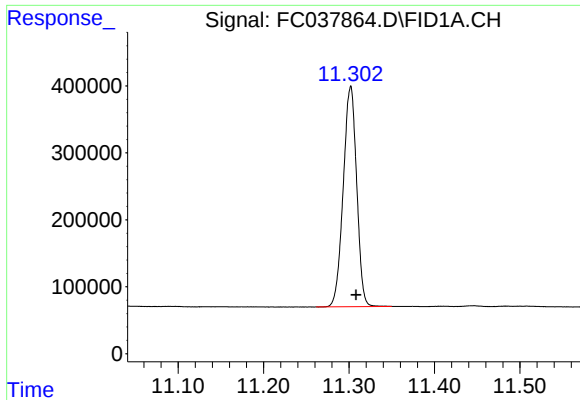
#7 n-Hexadecane (C16)

R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 3379110
Conc: 36.43 ug/ml



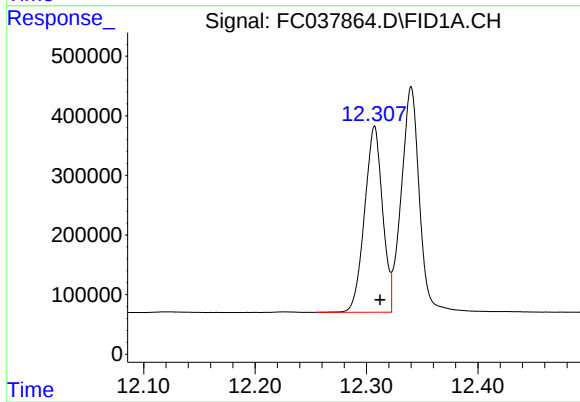
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 3483797
Conc: 35.46 ug/ml



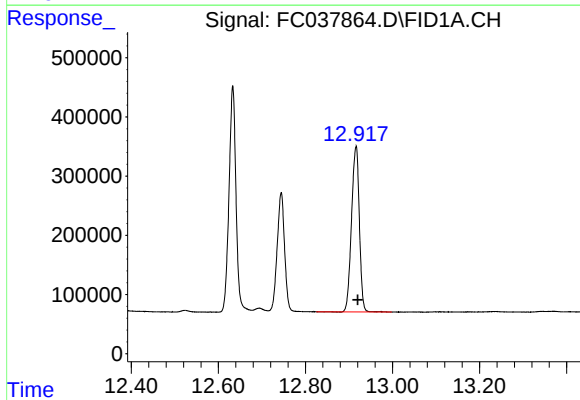
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: -0.007 min
Response: 3597681
Conc: 32.97 ug/ml



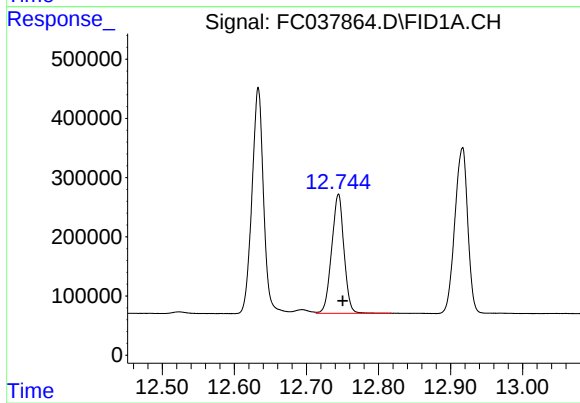
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 3500631
Conc: 35.03 ug/ml



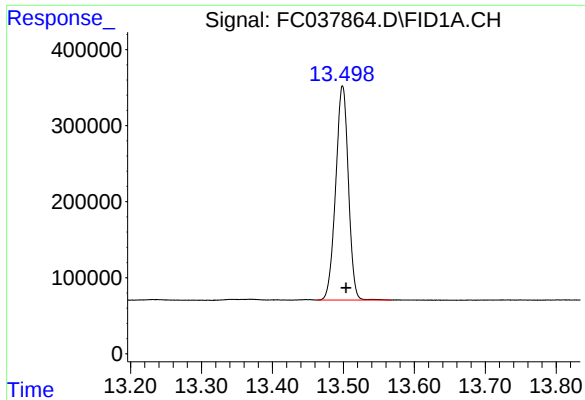
#11 n-Heneicosane (C21)

R.T.: 12.916 min
Delta R.T.: -0.004 min
Response: 3489765
Conc: 35.31 ug/ml



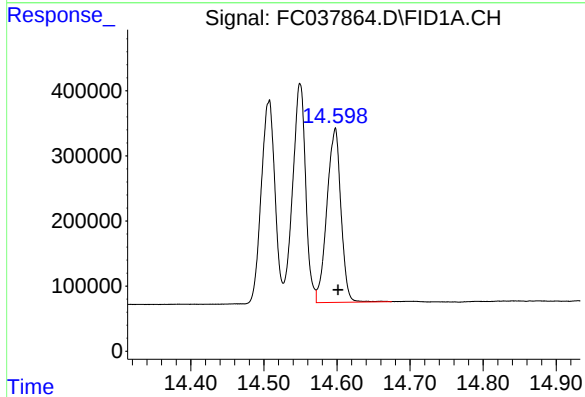
#12 1-chlorooctadecane (SURR)

R.T.: 12.744 min
Delta R.T.: -0.006 min
Response: 2387261
Conc: 27.84 ug/ml



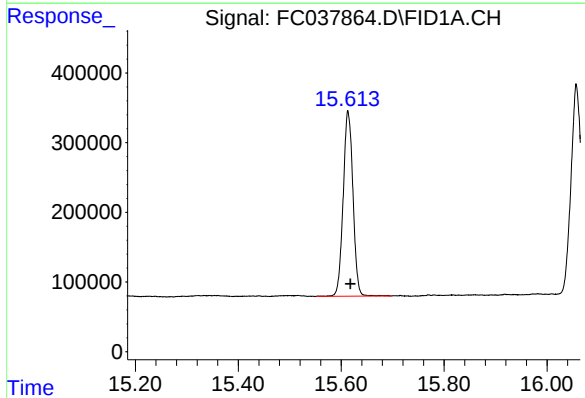
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.005 min
Response: 3501443
Conc: 34.91 ug/ml



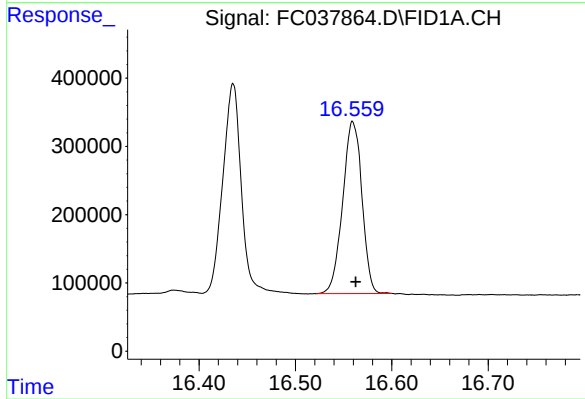
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.005 min
Response: 3572816
Conc: 35.16 ug/ml



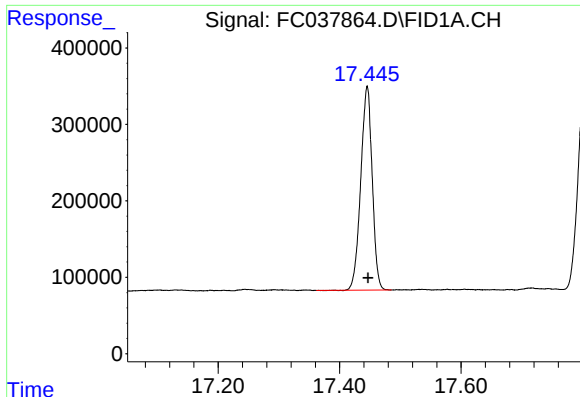
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 3501358
Conc: 34.61 ug/ml



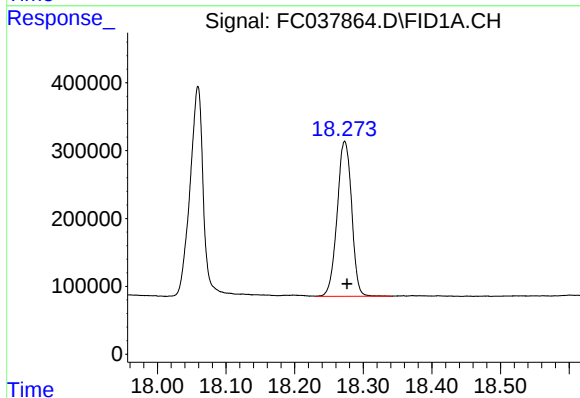
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: -0.003 min
Response: 3487920
Conc: 34.86 ug/ml



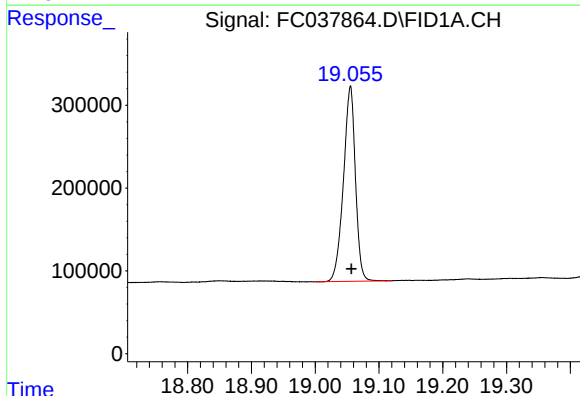
#17 n-Tricontane (C30)

R.T.: 17.445 min
Delta R.T.: -0.002 min
Response: 3487292
Conc: 35.51 ug/ml



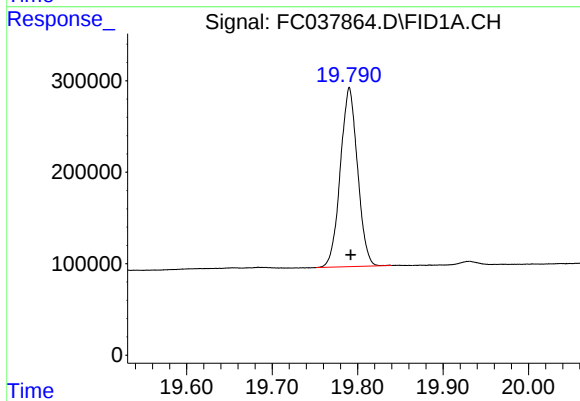
#18 n-Dotriacontane (C32)

R.T.: 18.273 min
Delta R.T.: -0.003 min
Response: 3350075
Conc: 36.46 ug/ml



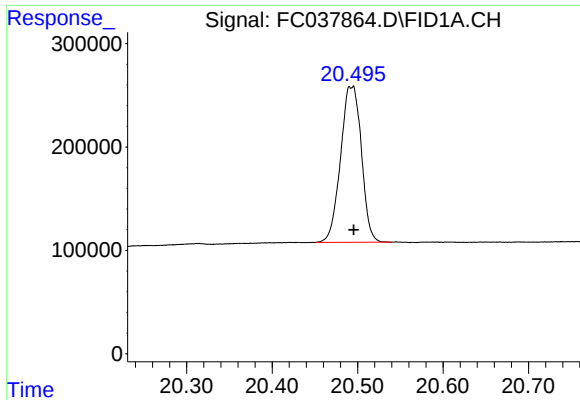
#19 n-Tetratriacontane (C34)

R.T.: 19.055 min
Delta R.T.: -0.002 min
Response: 3079128
Conc: 38.50 ug/ml



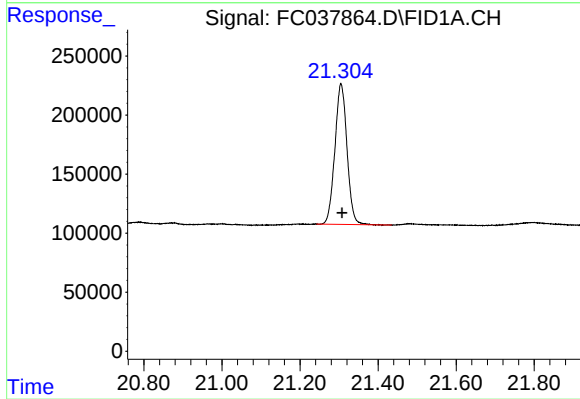
#20 n-Hexatriacontane (C36)

R.T.: 19.790 min
Delta R.T.: -0.002 min
Response: 2744504
Conc: 38.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.493 min
Delta R.T.: -0.003 min
Response: 2551195
Conc: 36.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.305 min
Delta R.T.: -0.003 min
Response: 2567272
Conc: 35.86 ug/ml