

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
 Data File : FC037118.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 3:04
 Operator : AJ\SJ
 Sample : J5649-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 06:54:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.362	4966953	55.978 ug/mlm
Spiked Amount 50.000		Recovery =	111.96%
12) S 1-chlorooctadecane (S...	12.804	3917650	61.673 ug/ml
Spiked Amount 50.000		Recovery =	123.35%
Target Compounds			
1) T n-Nonane (C9)	3.175	2685486	36.543 ug/ml
2) T n-Decane (C10)	4.239	3321314	45.626 ug/ml
3) T A~Naphthalene (C11.7)	5.807	4440969	53.231 ug/ml
4) T n-Dodecane (C12)	6.249	3841841	53.175 ug/ml
5) T A~2-methylnaphthalene...	6.857	4915792	59.368 ug/ml
6) T n-Tetradecane (C14)	8.034	4365935	60.402 ug/ml
7) T n-Hexadecane (C16)	9.626	4669106	63.995 ug/ml
8) T n-Octadecane (C18)	11.061	4744016	64.412 ug/ml
10) T n-Eicosane (C20)	12.364	4538468	62.079 ug/mlm
11) T n-Heneicosane (C21)	12.973	4884433	68.207 ug/ml
13) T n-Docosane (C22)	13.557	5155070	72.314 ug/ml
14) T n-Tetracosane (C24)	14.656	4647799	65.558 ug/ml
15) T n-Hexacosane (C26)	15.675	4477066	63.427 ug/ml
16) T n-Octacosane (C28)	16.617	4508066	63.158 ug/mlm
17) T n-Tricontane (C30)	17.504	4558066	60.022 ug/mlm
18) T n-Dotriacontane (C32)	18.334	4819969	60.118 ug/ml
19) T n-Tetratriacontane (C34)	19.112	4461669	62.276 ug/mlm
20) T n-Hexatriacontane (C36)	19.850	3862922	56.427 ug/ml
21) T n-Octatriacontane (C38)	20.556	3481123	52.525 ug/ml
22) T n-Tetracontane (C40)	21.386	3253194	48.921 ug/ml

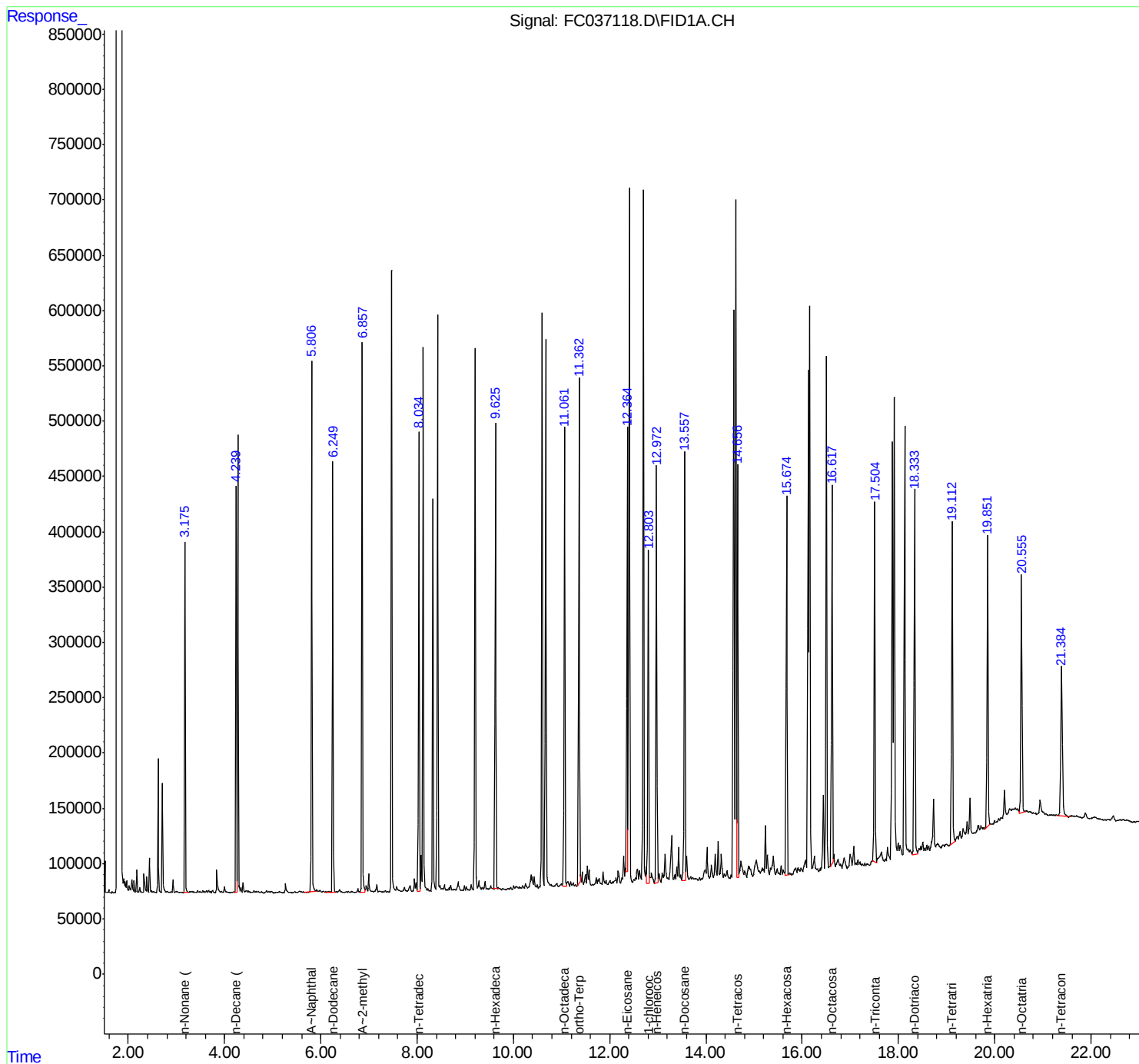
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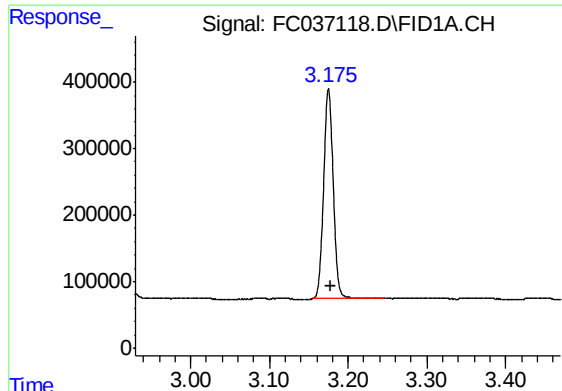
(m)=manual int.

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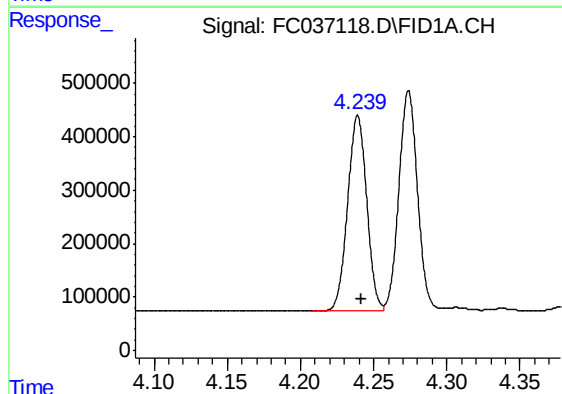
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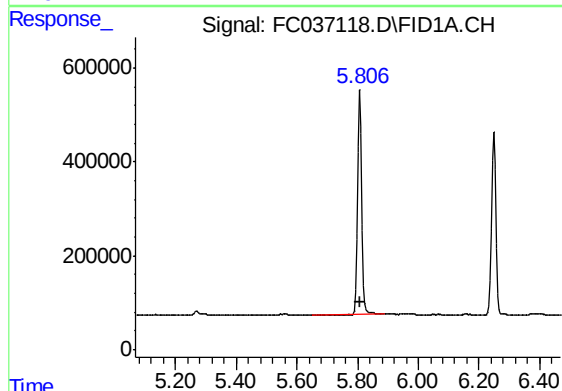
#1 n-Nonane (C9)

R.T.: 3.175 min
Delta R.T.: -0.003 min
Response: 2685486
Conc: 36.54 ug/ml



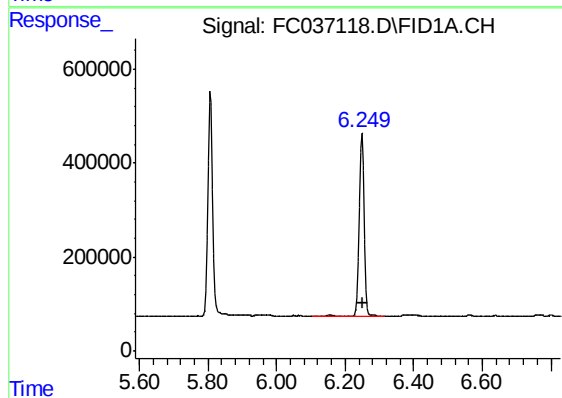
#2 n-Decane (C10)

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 3321314
Conc: 45.63 ug/ml



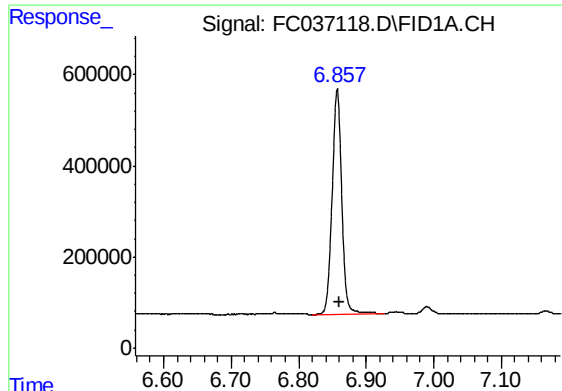
#3 A~Naphthalene (C11.7)

R.T.: 5.807 min
Delta R.T.: -0.003 min
Response: 4440969
Conc: 53.23 ug/ml



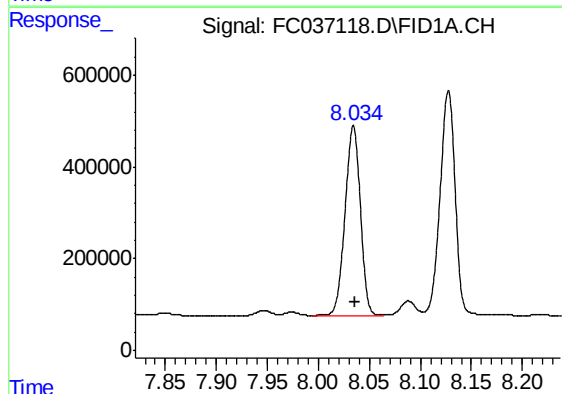
#4 n-Dodecane (C12)

R.T.: 6.249 min
Delta R.T.: -0.003 min
Response: 3841841
Conc: 53.17 ug/ml



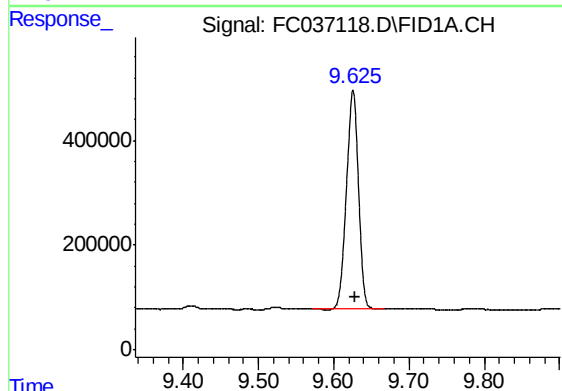
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.857 min
Delta R.T.: -0.003 min
Response: 4915792
Conc: 59.37 ug/ml



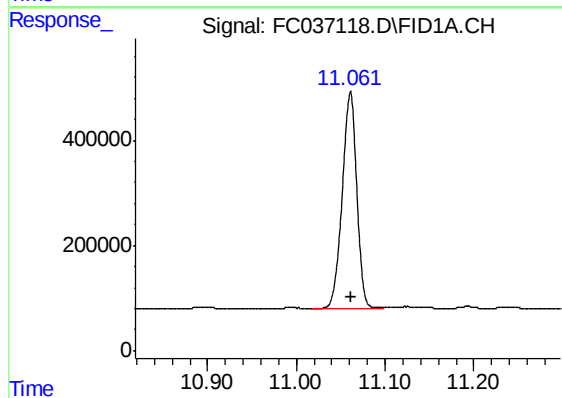
#6 n-Tetradecane (C14)

R.T.: 8.034 min
Delta R.T.: -0.001 min
Response: 4365935
Conc: 60.40 ug/ml



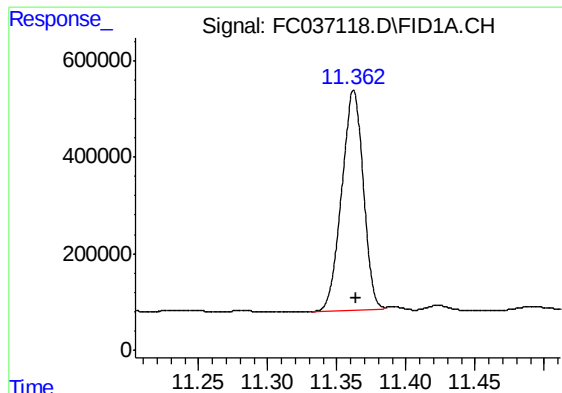
#7 n-Hexadecane (C16)

R.T.: 9.626 min
Delta R.T.: -0.002 min
Response: 4669106
Conc: 63.99 ug/ml



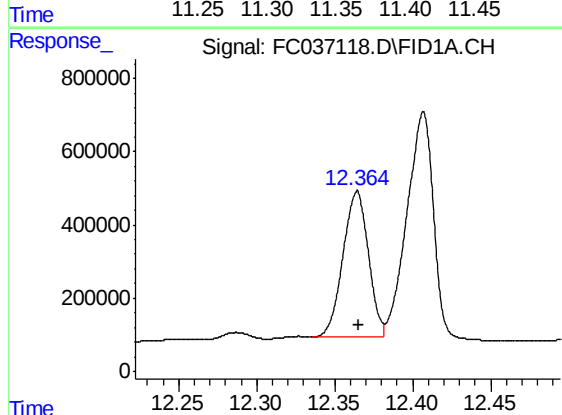
#8 n-Octadecane (C18)

R.T.: 11.061 min
Delta R.T.: -0.002 min
Response: 4744016
Conc: 64.41 ug/ml



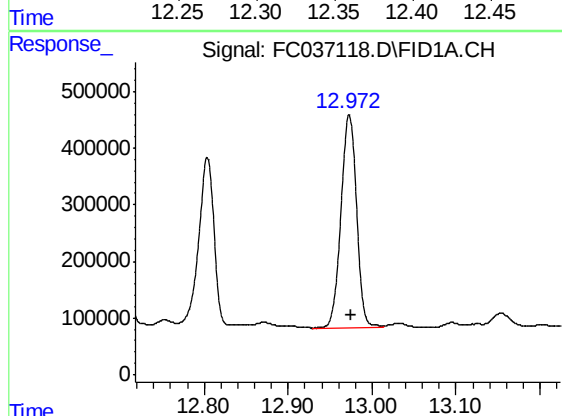
#9 ortho-Terphenyl (SURR)

R.T.: 11.362 min
Delta R.T.: -0.002 min
Response: 4966953
Conc: 55.98 ug/ml m



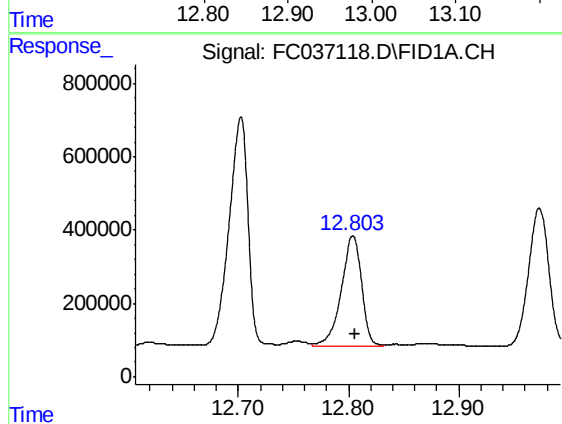
#10 n-Eicosane (C20)

R.T.: 12.364 min
Delta R.T.: 0.000 min
Response: 4538468
Conc: 62.08 ug/ml m



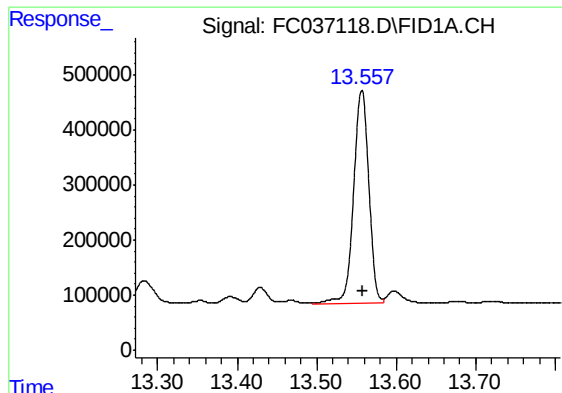
#11 n-Heneicosane (C21)

R.T.: 12.973 min
Delta R.T.: -0.002 min
Response: 4884433
Conc: 68.21 ug/ml



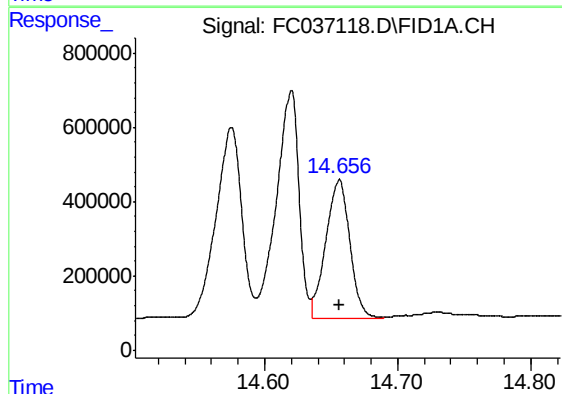
#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: -0.002 min
Response: 3917650
Conc: 61.67 ug/ml



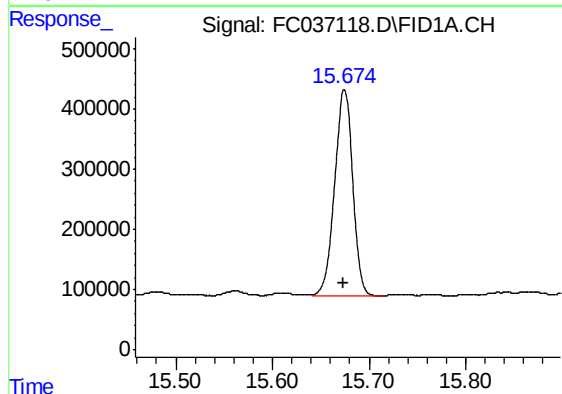
#13 n-Docosane (C22)

R.T.: 13.557 min
Delta R.T.: -0.001 min
Response: 5155070
Conc: 72.31 ug/ml



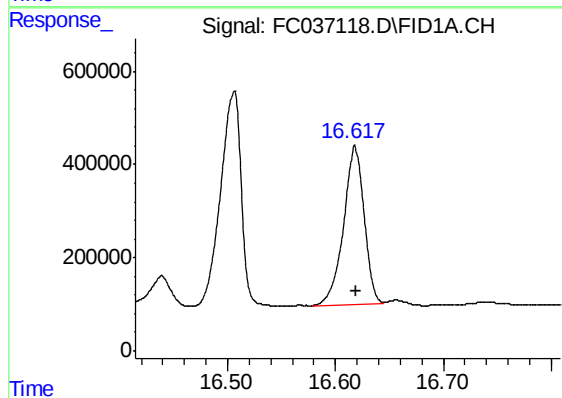
#14 n-Tetracosane (C24)

R.T.: 14.656 min
Delta R.T.: 0.000 min
Response: 4647799
Conc: 65.56 ug/ml



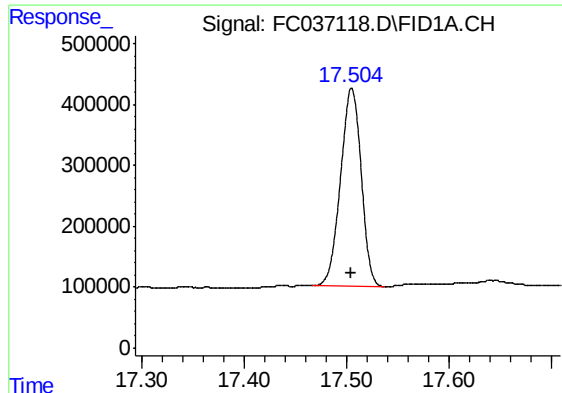
#15 n-Hexacosane (C26)

R.T.: 15.675 min
Delta R.T.: 0.000 min
Response: 4477066
Conc: 63.43 ug/ml



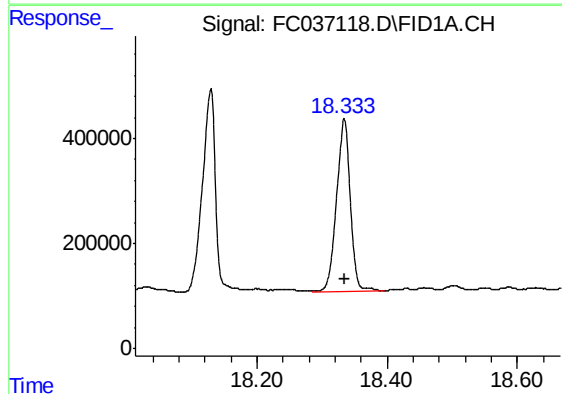
#16 n-Octacosane (C28)

R.T.: 16.617 min
Delta R.T.: -0.002 min
Response: 4508066
Conc: 63.16 ug/ml m



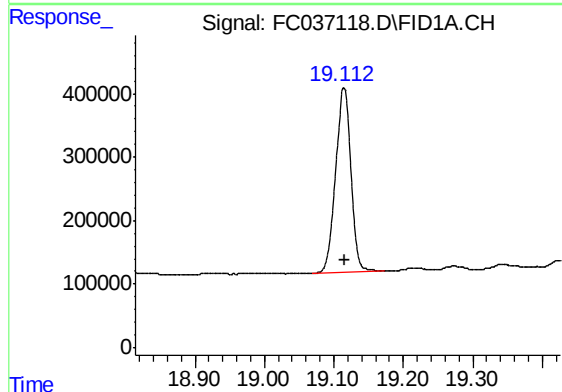
#17 n-Tricontane (C30)

R.T.: 17.504 min
Delta R.T.: 0.000 min
Response: 4558066
Conc: 60.02 ug/ml m



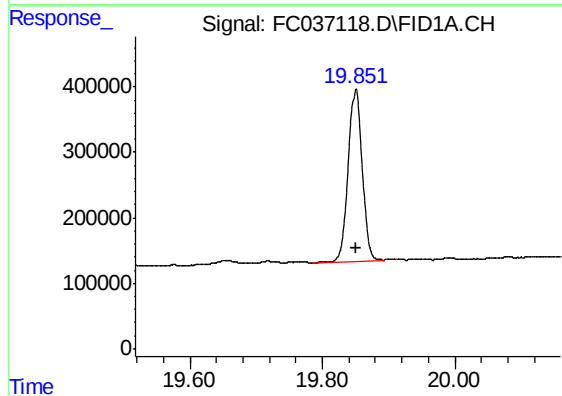
#18 n-Dotriacontane (C32)

R.T.: 18.334 min
Delta R.T.: -0.002 min
Response: 4819969
Conc: 60.12 ug/ml



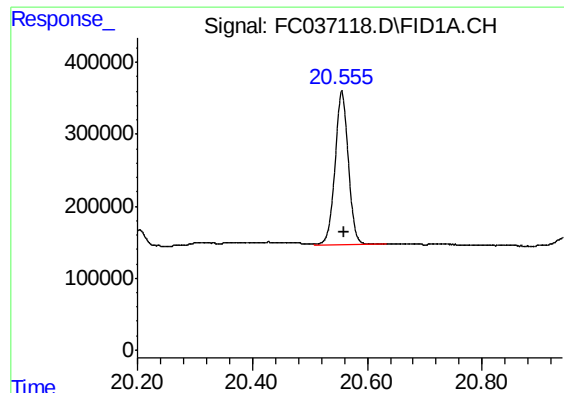
#19 n-Tetratriacontane (C34)

R.T.: 19.112 min
Delta R.T.: -0.003 min
Response: 4461669
Conc: 62.28 ug/ml m



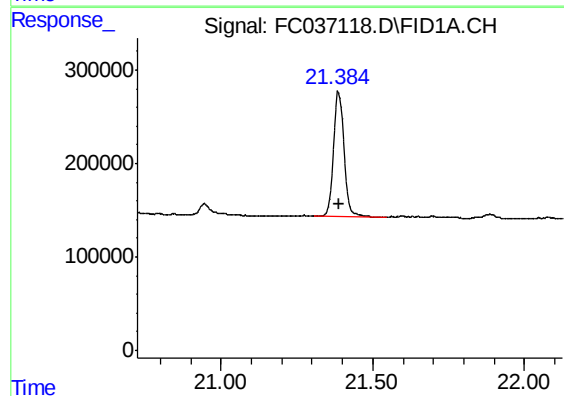
#20 n-Hexatriacontane (C36)

R.T.: 19.850 min
Delta R.T.: -0.002 min
Response: 3862922
Conc: 56.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.556 min
Delta R.T.: -0.003 min
Response: 3481123
Conc: 52.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.386 min
Delta R.T.: -0.003 min
Response: 3253194
Conc: 48.92 ug/ml