

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037342.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2018 22:36
 Operator : AJ\SJ
 Sample : J5812-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:20:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.325	3910608	26.928 ug/ml
Spiked Amount 50.000		Recovery =	53.86%
12) S 1-chlorooctadecane (S...	12.766	2841359	25.360 ug/ml
Spiked Amount 50.000		Recovery =	50.72%
Target Compounds			
1) T n-Nonane (C9)	3.155	2951496	24.666 ug/ml
2) T n-Decane (C10)	4.214	3376494	27.938 ug/ml
3) T A~Naphthalene (C11.7)	5.776	3739334	27.597 ug/ml
4) T n-Dodecane (C12)	6.220	3670449	28.995 ug/ml
5) T A~2-methylnaphthalene...	6.825	3877114	28.217 ug/ml
6) T n-Tetradecane (C14)	8.004	3909872	29.708 ug/ml
7) T n-Hexadecane (C16)	9.593	4029011	29.777 ug/ml
8) T n-Octadecane (C18)	11.027	4002850	28.555 ug/ml
10) T n-Eicosane (C20)	12.329	4047294	29.794 ug/ml
11) T n-Heneicosane (C21)	12.938	4013108	30.658 ug/ml
13) T n-Docosane (C22)	13.521	4025958	31.010 ug/ml
14) T n-Tetracosane (C24)	14.619	4052761	31.838 ug/ml
15) T n-Hexacosane (C26)	15.636	3967385	31.701 ug/ml
16) T n-Octacosane (C28)	16.581	4140092	32.641 ug/ml
17) T n-Tricontane (C30)	17.467	4136520	30.016 ug/ml
18) T n-Dotriacontane (C32)	18.294	4086511	26.763 ug/ml
19) T n-Tetratriacontane (C34)	19.074	3928856	27.920 ug/mlm
20) T n-Hexatriacontane (C36)	19.809	3537029	26.134 ug/mlm
21) T n-Octatriacontane (C38)	20.512	3282350	24.433 ug/mlm
22) T n-Tetracontane (C40)	21.330	3346310	22.813 ug/ml

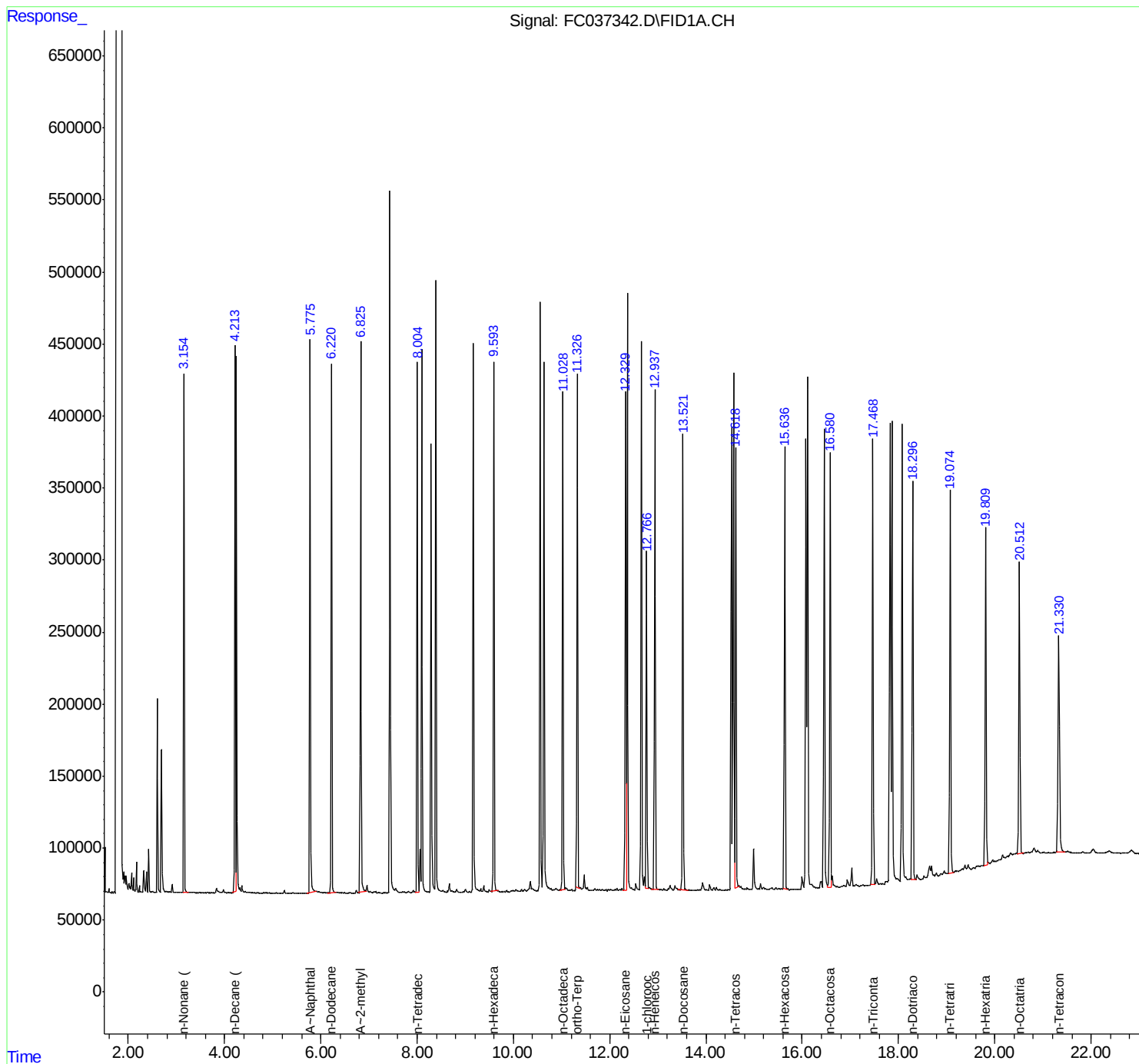
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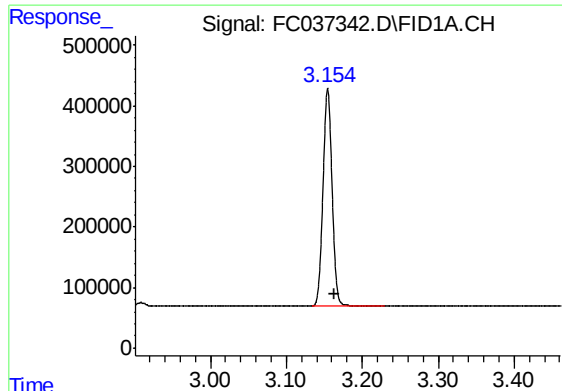
(m)=manual int.

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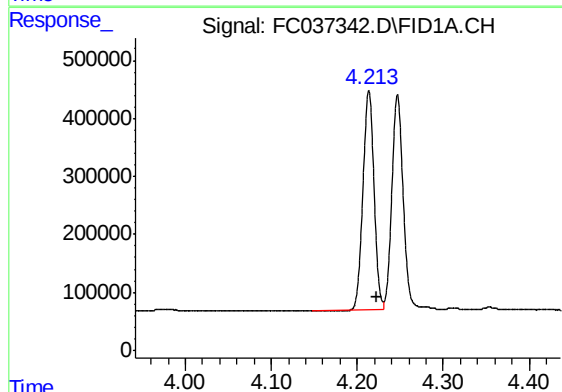
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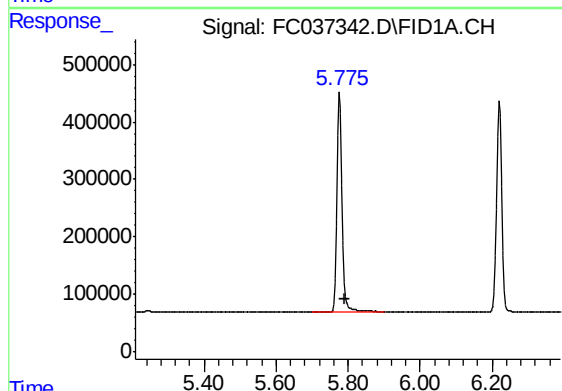
#1 n-Nonane (C9)

R.T.: 3.155 min
Delta R.T.: -0.009 min
Response: 2951496
Conc: 24.67 ug/ml



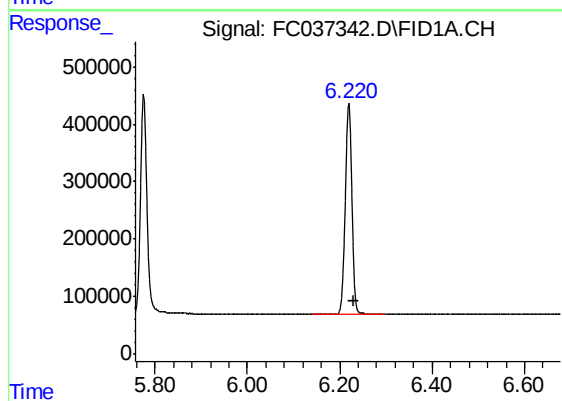
#2 n-Decane (C10)

R.T.: 4.214 min
Delta R.T.: -0.009 min
Response: 3376494
Conc: 27.94 ug/ml



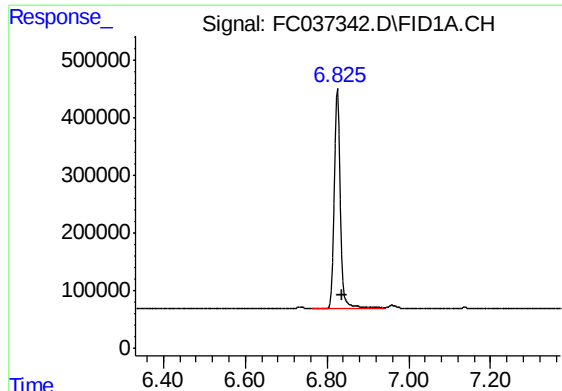
#3 A~Naphthalene (C11.7)

R.T.: 5.776 min
Delta R.T.: -0.014 min
Response: 3739334
Conc: 27.60 ug/ml



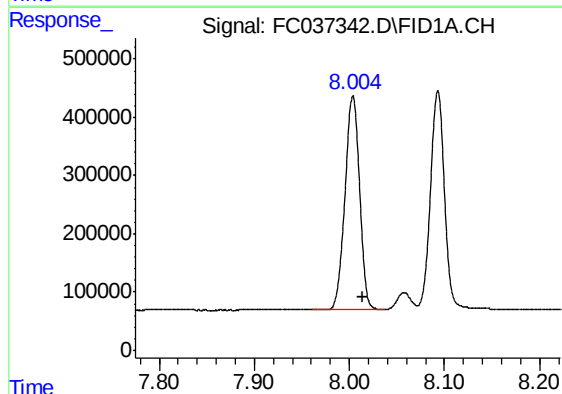
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: -0.010 min
Response: 3670449
Conc: 28.99 ug/ml



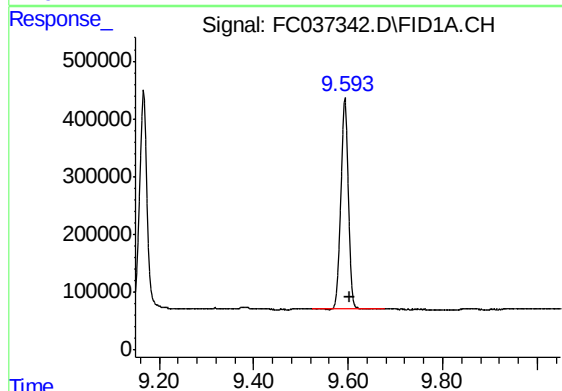
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.825 min
Delta R.T.: -0.013 min
Response: 3877114
Conc: 28.22 ug/ml



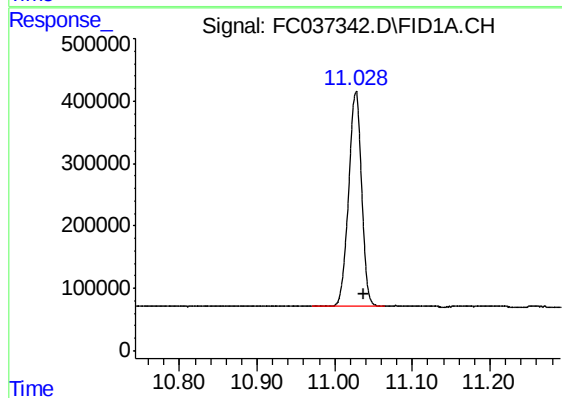
#6 n-Tetradecane (C14)

R.T.: 8.004 min
Delta R.T.: -0.010 min
Response: 3909872
Conc: 29.71 ug/ml



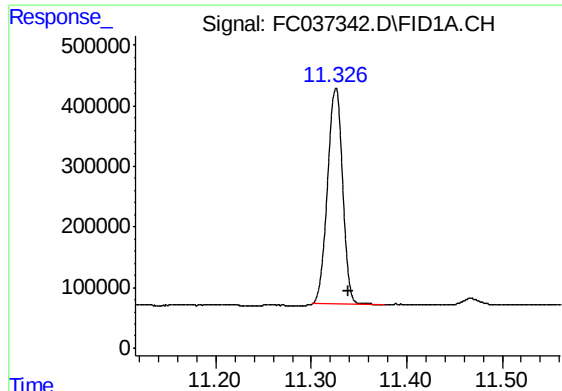
#7 n-Hexadecane (C16)

R.T.: 9.593 min
Delta R.T.: -0.011 min
Response: 4029011
Conc: 29.78 ug/ml



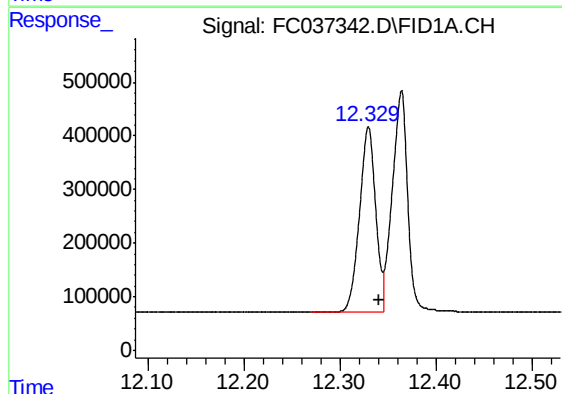
#8 n-Octadecane (C18)

R.T.: 11.027 min
Delta R.T.: -0.011 min
Response: 4002850
Conc: 28.55 ug/ml



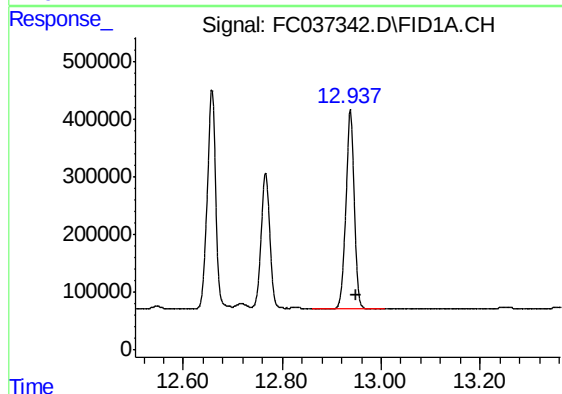
#9 ortho-Terphenyl (SURR)

R.T.: 11.325 min
Delta R.T.: -0.013 min
Response: 3910608
Conc: 26.93 ug/ml



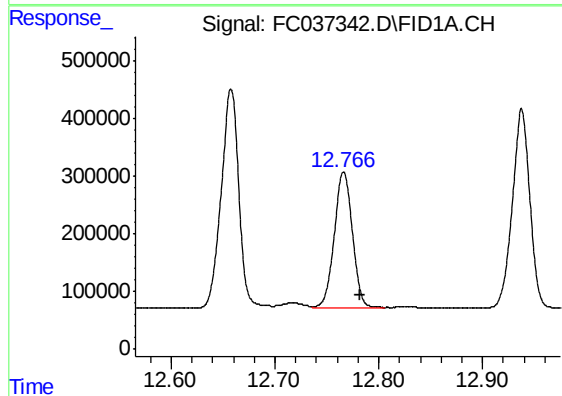
#10 n-Eicosane (C20)

R.T.: 12.329 min
Delta R.T.: -0.012 min
Response: 4047294
Conc: 29.79 ug/ml



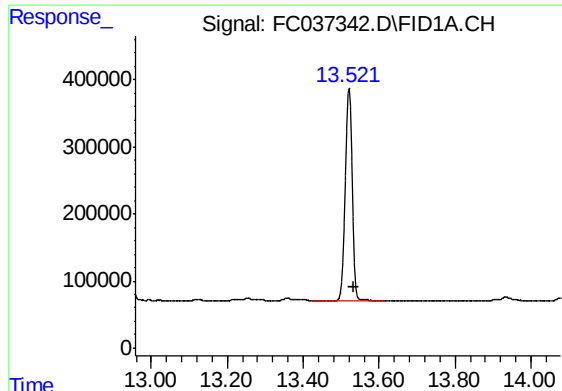
#11 n-Heneicosane (C21)

R.T.: 12.938 min
Delta R.T.: -0.013 min
Response: 4013108
Conc: 30.66 ug/ml



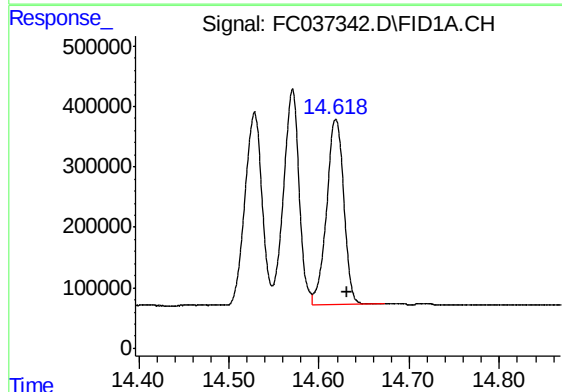
#12 1-chlorooctadecane (SURR)

R.T.: 12.766 min
Delta R.T.: -0.015 min
Response: 2841359
Conc: 25.36 ug/ml



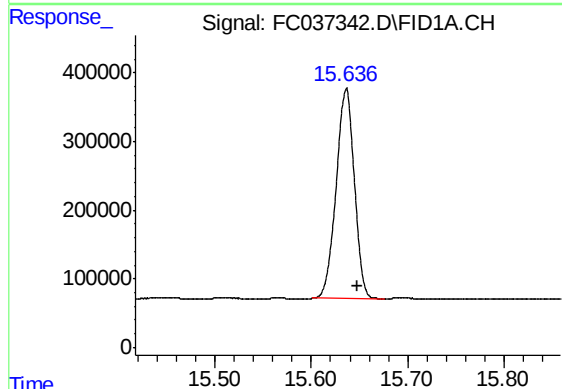
#13 n-Docosane (C22)

R.T.: 13.521 min
Delta R.T.: -0.014 min
Response: 4025958
Conc: 31.01 ug/ml



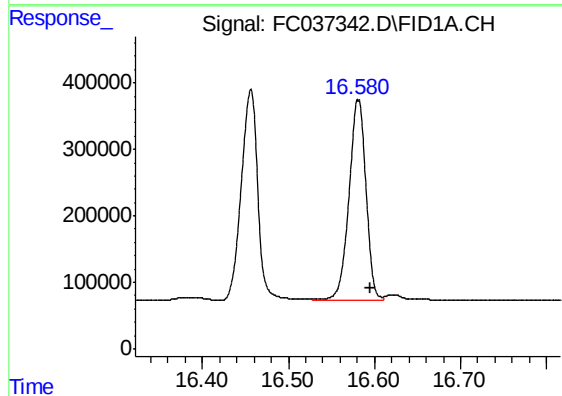
#14 n-Tetracosane (C24)

R.T.: 14.619 min
Delta R.T.: -0.013 min
Response: 4052761
Conc: 31.84 ug/ml



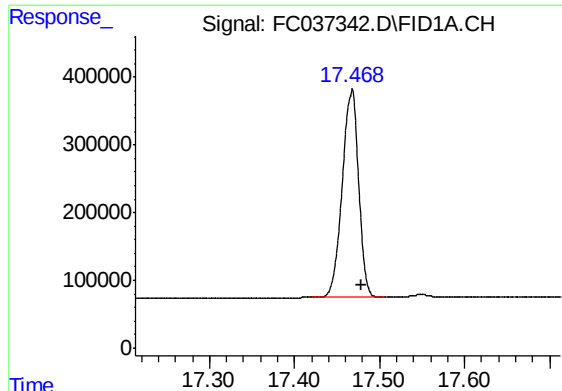
#15 n-Hexacosane (C26)

R.T.: 15.636 min
Delta R.T.: -0.012 min
Response: 3967385
Conc: 31.70 ug/ml



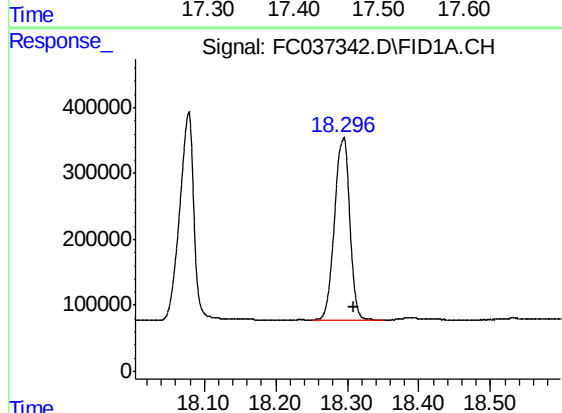
#16 n-Octacosane (C28)

R.T.: 16.581 min
Delta R.T.: -0.014 min
Response: 4140092
Conc: 32.64 ug/ml



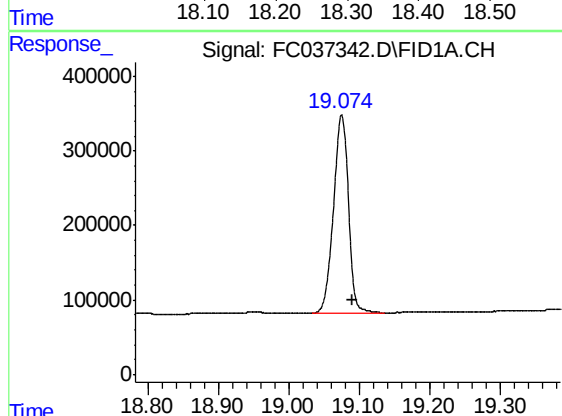
#17 n-Tricontane (C30)

R.T.: 17.467 min
Delta R.T.: -0.012 min
Response: 4136520
Conc: 30.02 ug/ml



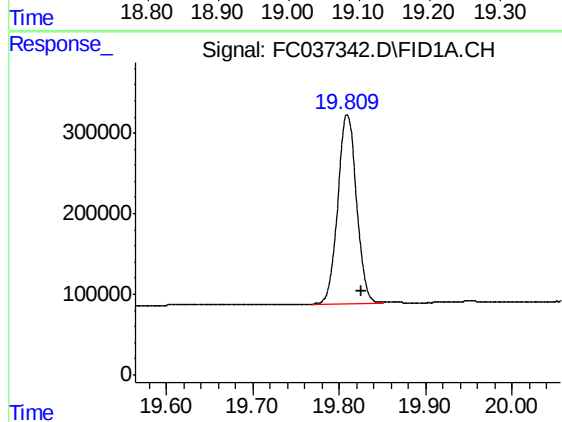
#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: -0.015 min
Response: 4086511
Conc: 26.76 ug/ml



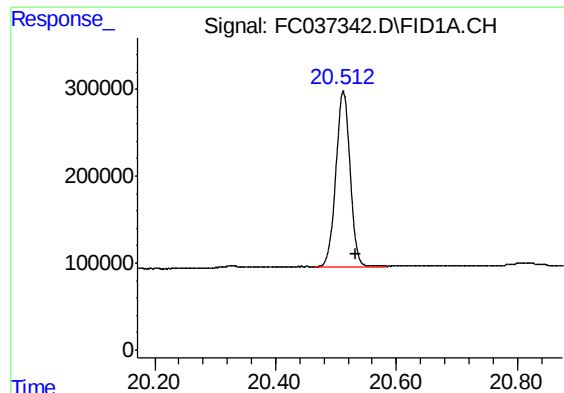
#19 n-Tetratriacontane (C34)

R.T.: 19.074 min
Delta R.T.: -0.017 min
Response: 3928856
Conc: 27.92 ug/ml m



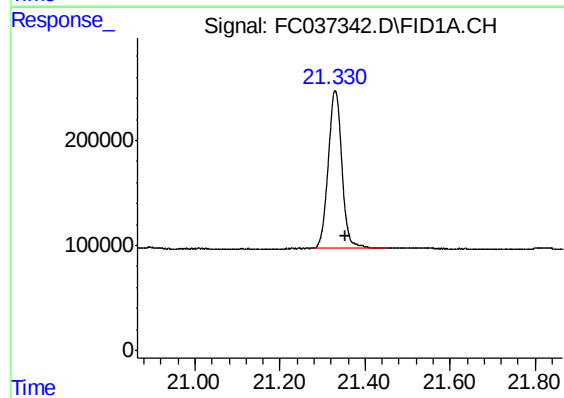
#20 n-Hexatriacontane (C36)

R.T.: 19.809 min
Delta R.T.: -0.017 min
Response: 3537029
Conc: 26.13 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.512 min
Delta R.T.: -0.020 min
Response: 3282350
Conc: 24.43 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.330 min
Delta R.T.: -0.024 min
Response: 3346310
Conc: 22.81 ug/ml