

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037341.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2018 22:01
 Operator : AJ\SJ
 Sample : J5812-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:20:42 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)	11.326	4071369	28.035 ug/ml
Spiked Amount 50.000		Recovery =	56.07%
12) S 1-chlorooctadecane (S...	12.768	2945618	26.290 ug/ml
Spiked Amount 50.000		Recovery =	52.58%
Target Compounds			
1) T n-Nonane (C9)	3.156	3145059	26.284 ug/ml
2) T n-Decane (C10)	4.214	3610222	29.872 ug/ml
3) T A~Naphthalene (C11.7)	5.776	3971005	29.306 ug/ml
4) T n-Dodecane (C12)	6.220	3921706	30.980 ug/ml
5) T A~2-methylnaphthalene...	6.825	4112900	29.933 ug/ml
6) T n-Tetradecane (C14)	8.004	4153249	31.557 ug/ml
7) T n-Hexadecane (C16)	9.593	4256135	31.455 ug/ml
8) T n-Octadecane (C18)	11.027	4200617	29.966 ug/ml
10) T n-Eicosane (C20)	12.330	4195591	30.885 ug/ml
11) T n-Heneicosane (C21)	12.937	4161077	31.789 ug/ml
13) T n-Docosane (C22)	13.522	4151070	31.974 ug/ml
14) T n-Tetracosane (C24)	14.619	4165936	32.727 ug/ml
15) T n-Hexacosane (C26)	15.637	4065470	32.485 ug/ml
16) T n-Octacosane (C28)	16.581	4216670	33.245 ug/ml
17) T n-Tricontane (C30)	17.467	4192660	30.424 ug/ml
18) T n-Dotriacontane (C32)	18.294	4139592	27.111 ug/ml
19) T n-Tetratriacontane (C34)	19.075	3940093	28.000 ug/ml
20) T n-Hexatriacontane (C36)	19.810	3459521	25.562 ug/ml
21) T n-Octatriacontane (C38)	20.514	3217031	23.947 ug/ml
22) T n-Tetracontane (C40)	21.332	3442363	23.468 ug/ml

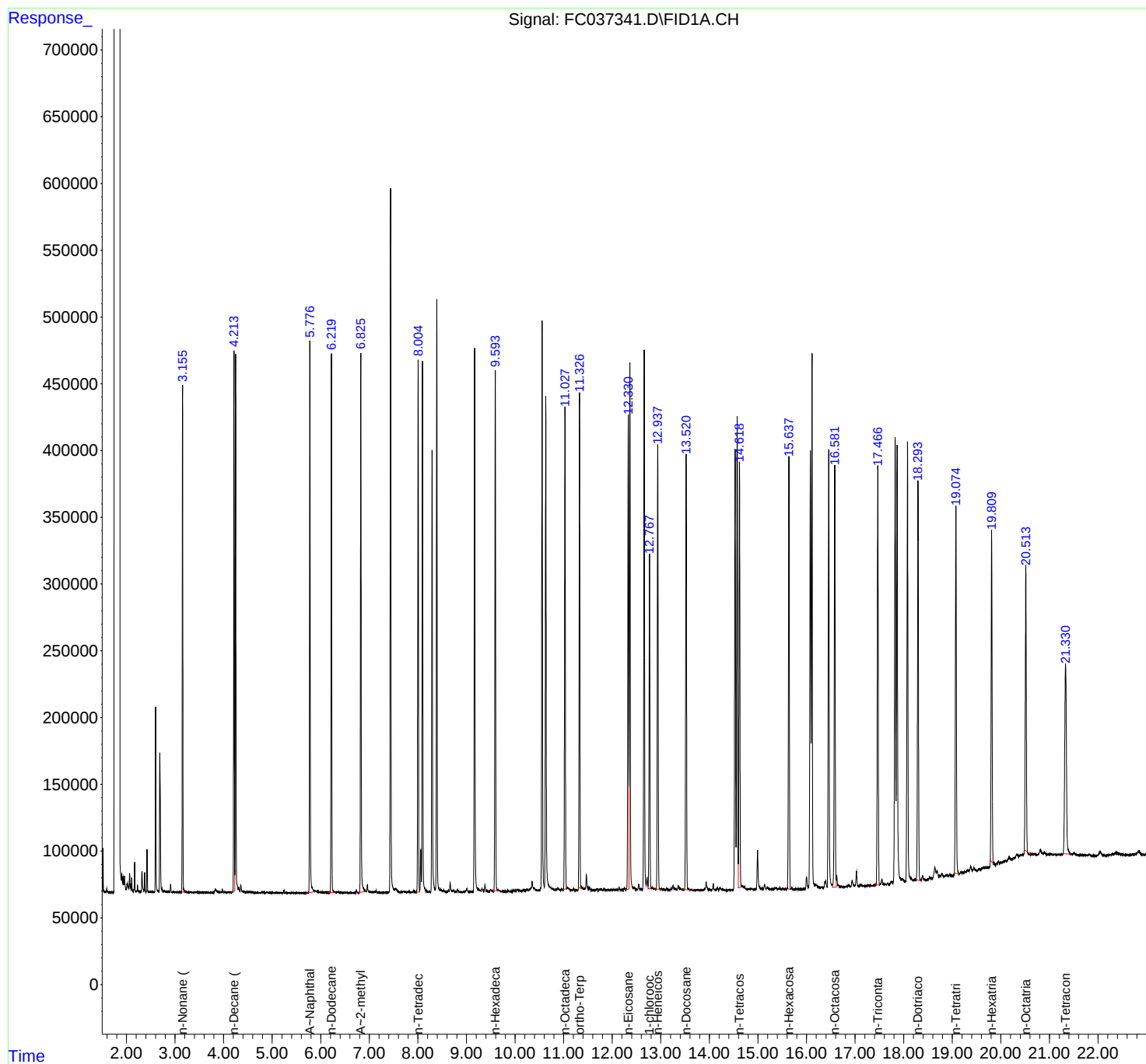
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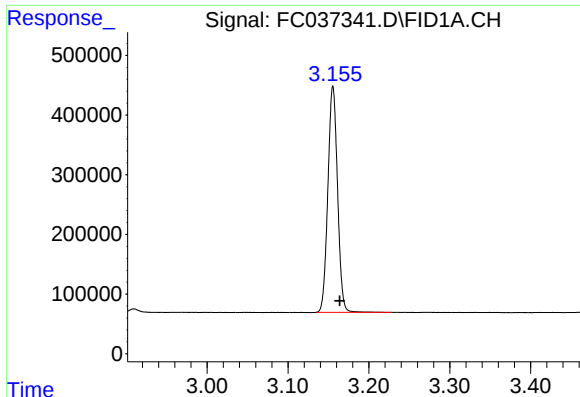
(m)=manual int.

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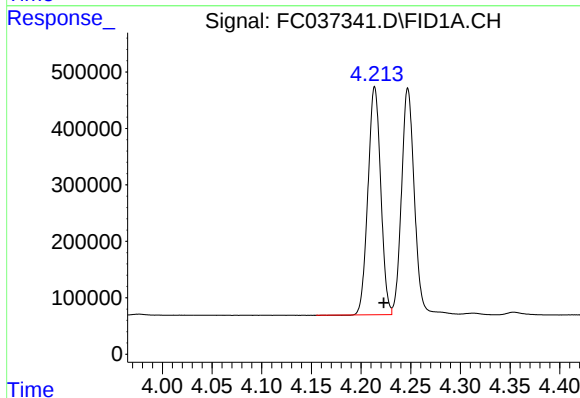
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Signal Info : 20M x 0.18mm x 0.18um





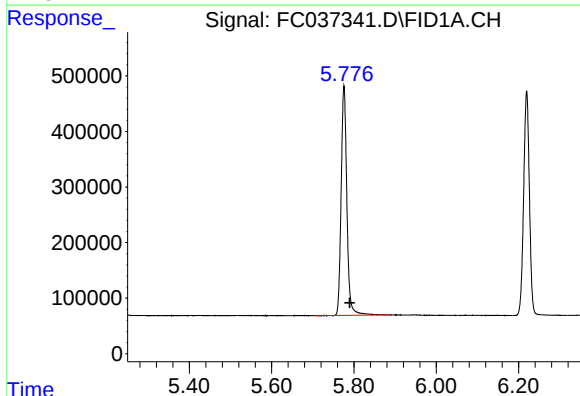
#1 n-Nonane (C9)

R.T.: 3.156 min
Delta R.T.: -0.008 min
Response: 3145059
Conc: 26.28 ug/ml



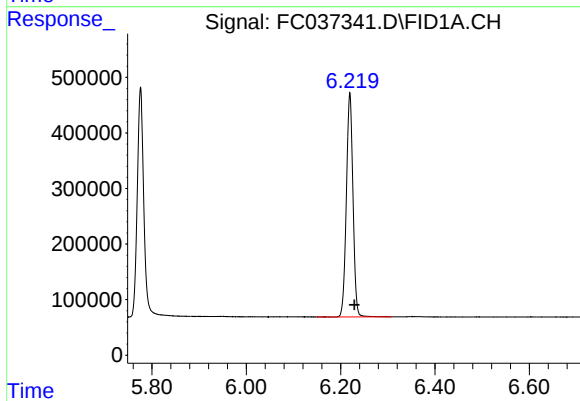
#2 n-Decane (C10)

R.T.: 4.214 min
Delta R.T.: -0.009 min
Response: 3610222
Conc: 29.87 ug/ml



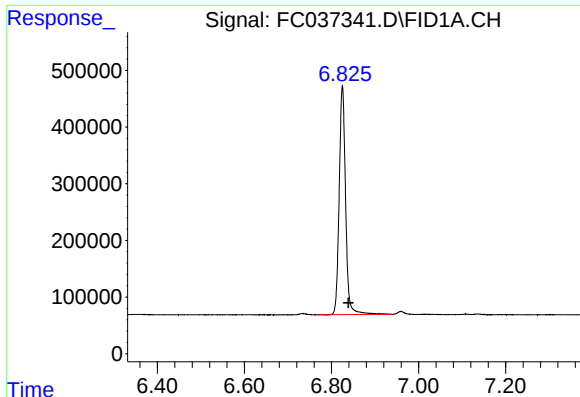
#3 A~Naphthalene (C11.7)

R.T.: 5.776 min
Delta R.T.: -0.014 min
Response: 3971005
Conc: 29.31 ug/ml



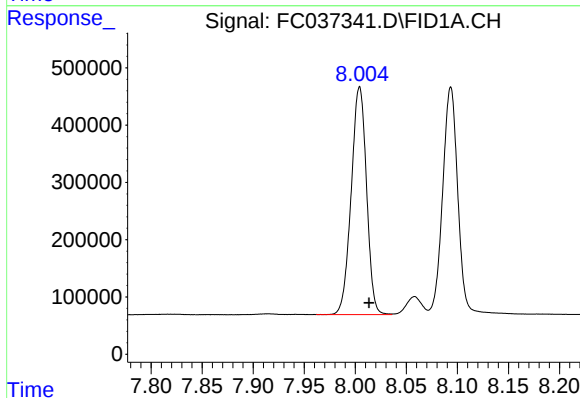
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: -0.010 min
Response: 3921706
Conc: 30.98 ug/ml



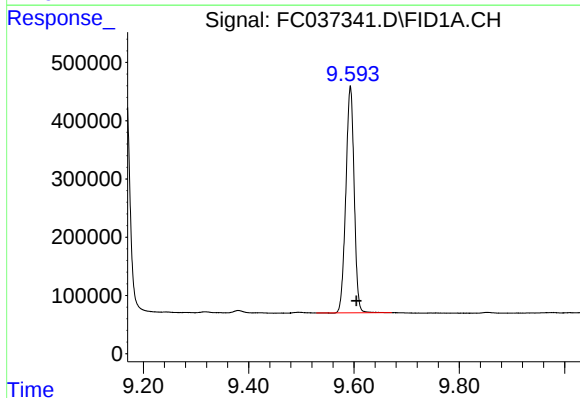
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 4112900
Conc: 29.93 ug/ml



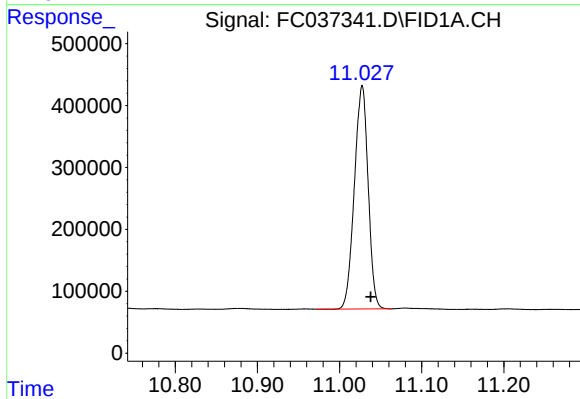
#6 n-Tetradecane (C14)

R.T.: 8.004 min
Delta R.T.: -0.009 min
Response: 4153249
Conc: 31.56 ug/ml



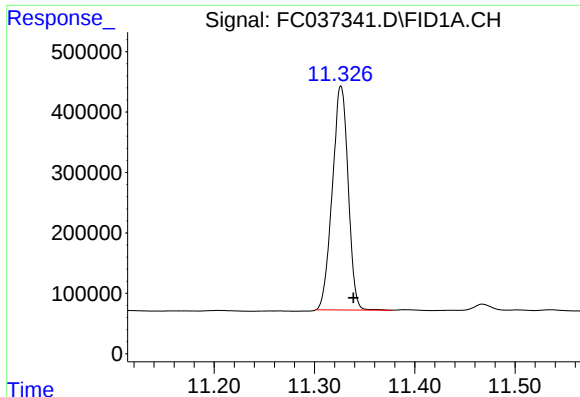
#7 n-Hexadecane (C16)

R.T.: 9.593 min
Delta R.T.: -0.011 min
Response: 4256135
Conc: 31.46 ug/ml



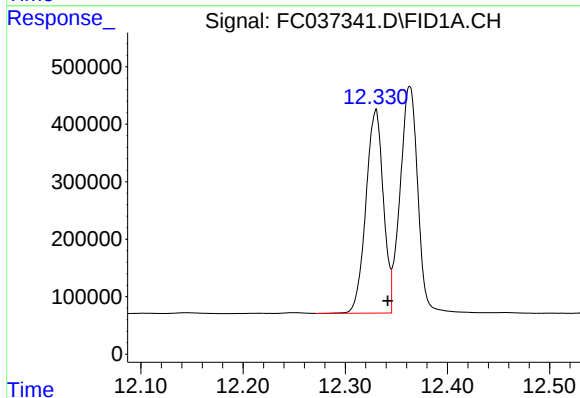
#8 n-Octadecane (C18)

R.T.: 11.027 min
Delta R.T.: -0.011 min
Response: 4200617
Conc: 29.97 ug/ml



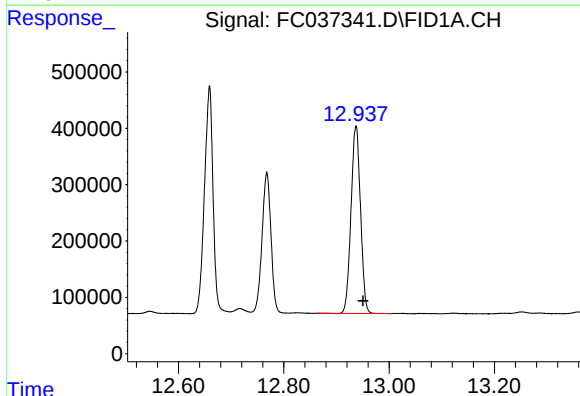
#9 ortho-Terphenyl (SURR)

R.T.: 11.326 min
Delta R.T.: -0.012 min
Response: 4071369
Conc: 28.04 ug/ml



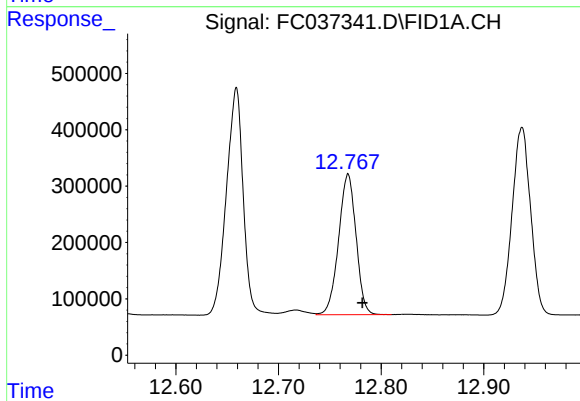
#10 n-Eicosane (C20)

R.T.: 12.330 min
Delta R.T.: -0.012 min
Response: 4195591
Conc: 30.89 ug/ml



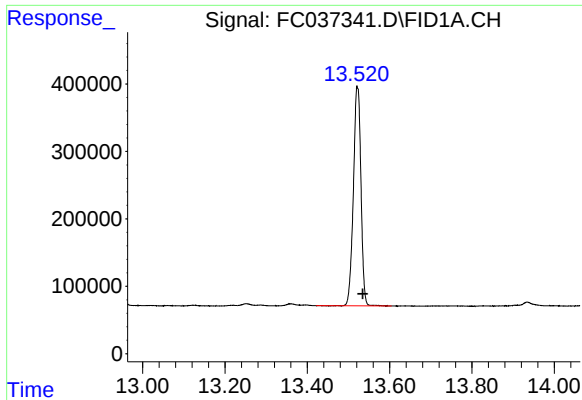
#11 n-Heneicosane (C21)

R.T.: 12.937 min
Delta R.T.: -0.013 min
Response: 4161077
Conc: 31.79 ug/ml



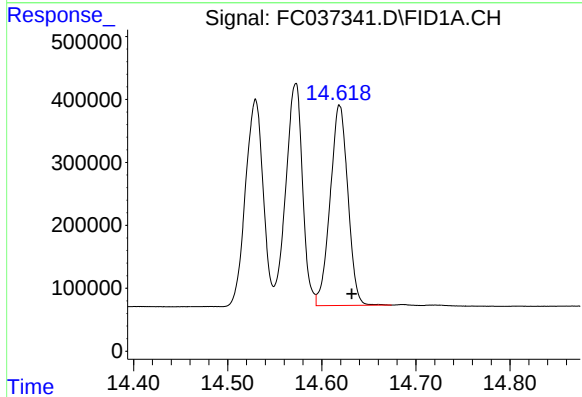
#12 1-chlorooctadecane (SURR)

R.T.: 12.768 min
Delta R.T.: -0.014 min
Response: 2945618
Conc: 26.29 ug/ml



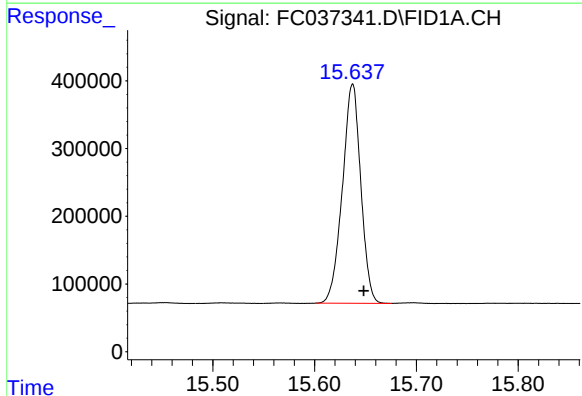
#13 n-Docosane (C22)

R.T.: 13.522 min
Delta R.T.: -0.013 min
Response: 4151070
Conc: 31.97 ug/ml



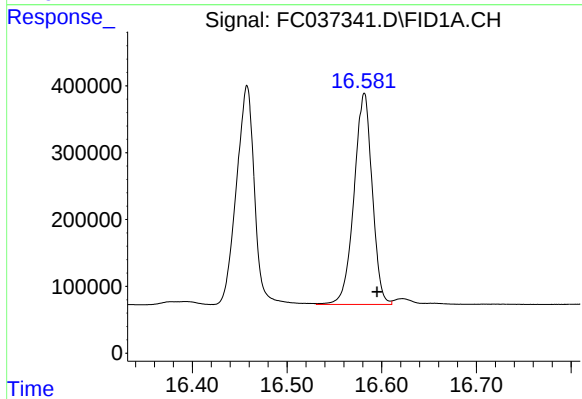
#14 n-Tetracosane (C24)

R.T.: 14.619 min
Delta R.T.: -0.013 min
Response: 4165936
Conc: 32.73 ug/ml



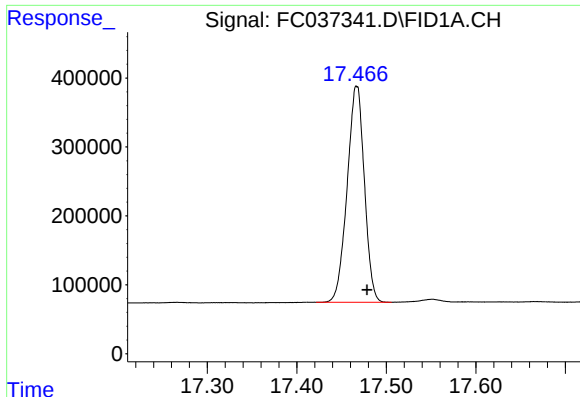
#15 n-Hexacosane (C26)

R.T.: 15.637 min
Delta R.T.: -0.011 min
Response: 4065470
Conc: 32.48 ug/ml



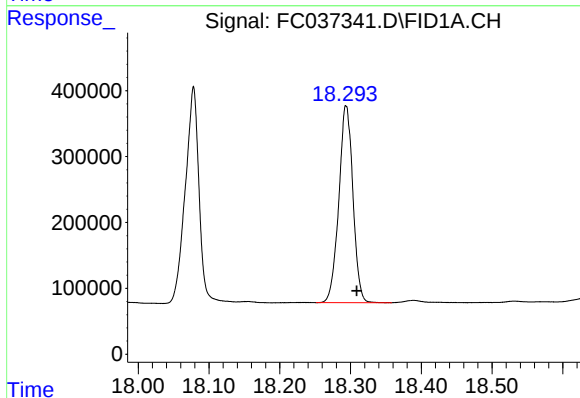
#16 n-Octacosane (C28)

R.T.: 16.581 min
Delta R.T.: -0.014 min
Response: 4216670
Conc: 33.24 ug/ml



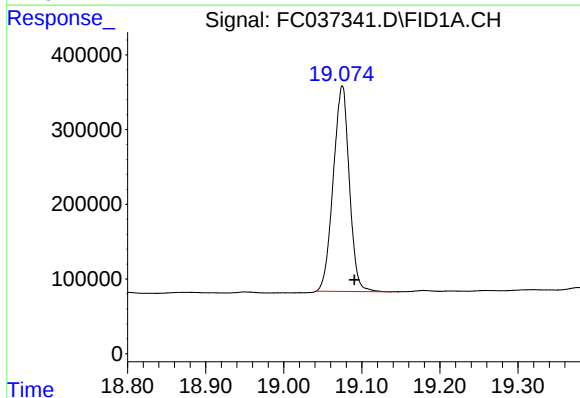
#17 n-Tricontane (C30)

R.T.: 17.467 min
Delta R.T.: -0.012 min
Response: 4192660
Conc: 30.42 ug/ml



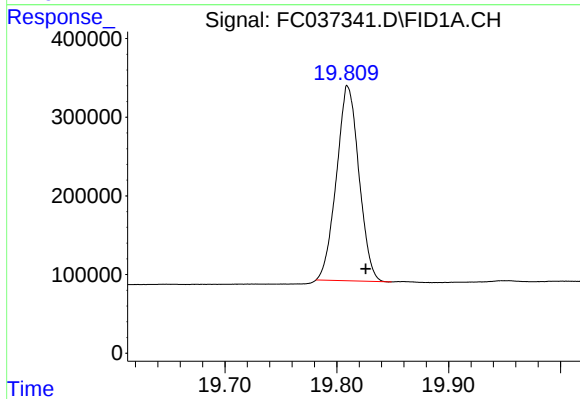
#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: -0.015 min
Response: 4139592
Conc: 27.11 ug/ml



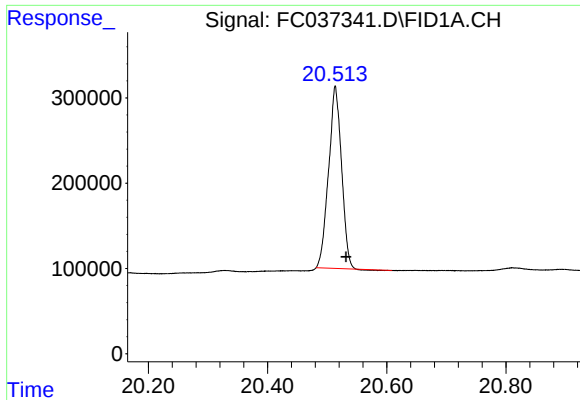
#19 n-Tetratriacontane (C34)

R.T.: 19.075 min
Delta R.T.: -0.016 min
Response: 3940093
Conc: 28.00 ug/ml



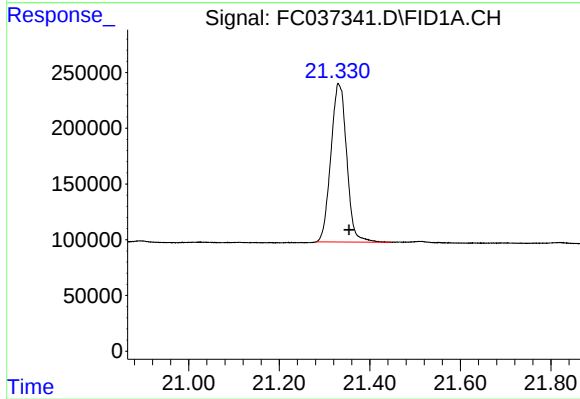
#20 n-Hexatriacontane (C36)

R.T.: 19.810 min
Delta R.T.: -0.016 min
Response: 3459521
Conc: 25.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.514 min
Delta R.T.: -0.018 min
Response: 3217031
Conc: 23.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.332 min
Delta R.T.: -0.022 min
Response: 3442363
Conc: 23.47 ug/ml