

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037236.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2018 13:19
 Operator : AJ\SJ
 Sample : PB114377BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 02:21:31 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)	11.342	5082622	34.999 ug/ml
Spiked Amount 50.000		Recovery =	70.00%
12) S 1-chlorooctadecane (S...	12.783	3997650	35.680 ug/ml
Spiked Amount 50.000		Recovery =	71.36%
Target Compounds			
1) T n-Nonane (C9)	3.173	4412961	36.880 ug/ml
2) T n-Decane (C10)	4.228	4656808	38.531 ug/ml
3) T A~Naphthalene (C11.7)	5.788	5154019	38.037 ug/ml
4) T n-Dodecane (C12)	6.231	4919991	38.866 ug/ml
5) T A~2-methylnaphthalene...	6.838	5328654	38.781 ug/ml
6) T n-Tetradecane (C14)	8.016	5216977	39.640 ug/ml
7) T n-Hexadecane (C16)	9.607	5254230	38.832 ug/ml
8) T n-Octadecane (C18)	11.041	5225368	37.276 ug/ml
10) T n-Eicosane (C20)	12.344	5248428	38.636 ug/ml
11) T n-Heneicosane (C21)	12.954	5150353	39.346 ug/ml
13) T n-Docosane (C22)	13.537	5177212	39.878 ug/ml
14) T n-Tetracosane (C24)	14.635	5298737	41.626 ug/ml
15) T n-Hexacosane (C26)	15.653	5151555	41.163 ug/ml
16) T n-Octacosane (C28)	16.600	5241461	41.324 ug/ml
17) T n-Tricontane (C30)	17.485	5288677	38.377 ug/ml
18) T n-Dotriacontane (C32)	18.312	5261206	34.456 ug/ml
19) T n-Tetratriacontane (C34)	19.094	4957986	35.234 ug/ml
20) T n-Hexatriacontane (C36)	19.830	4494055	33.205 ug/ml
21) T n-Octatriacontane (C38)	20.534	4205623	31.306 ug/ml
22) T n-Tetracontane (C40)	21.359	4373110	29.813 ug/ml

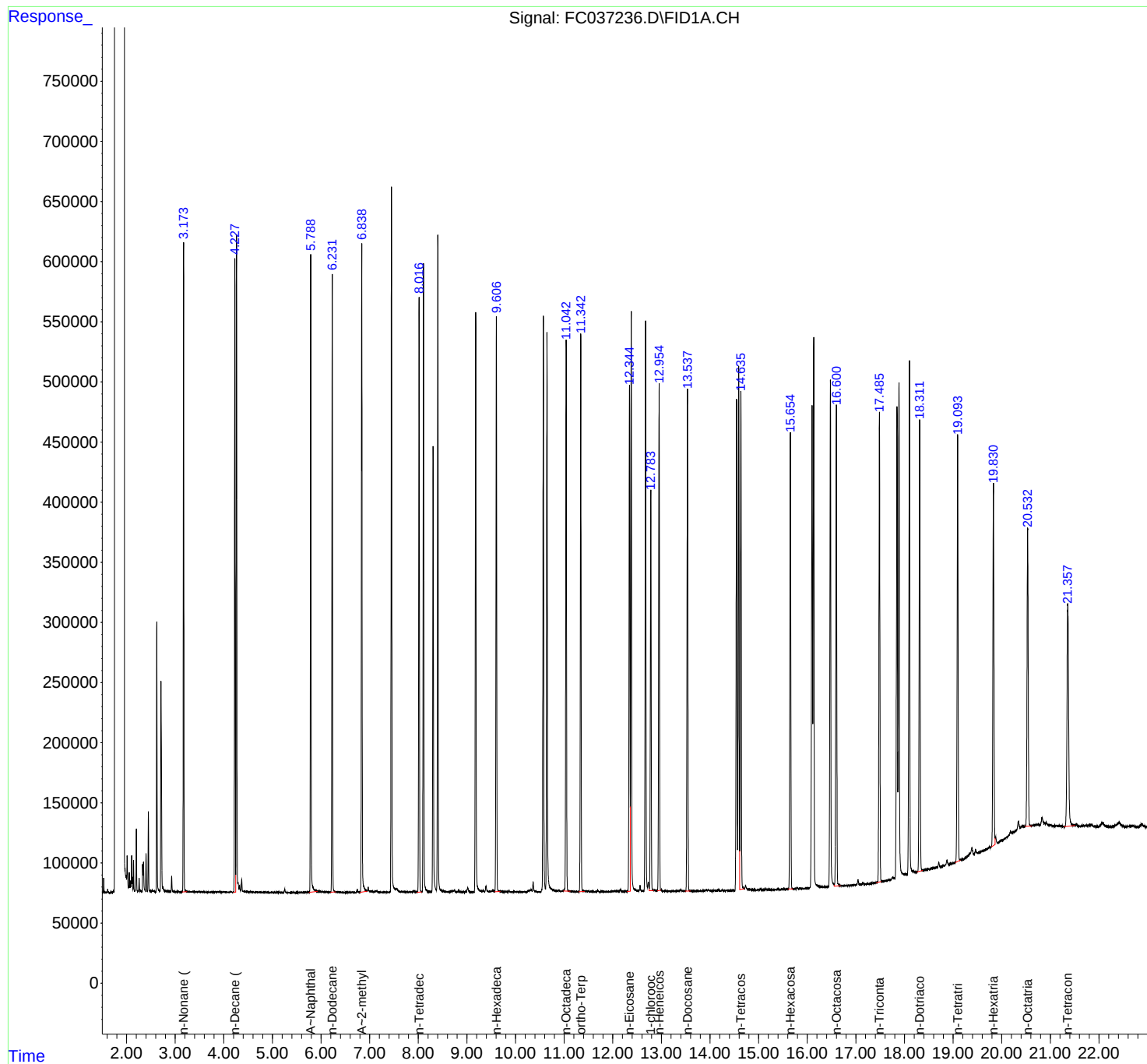
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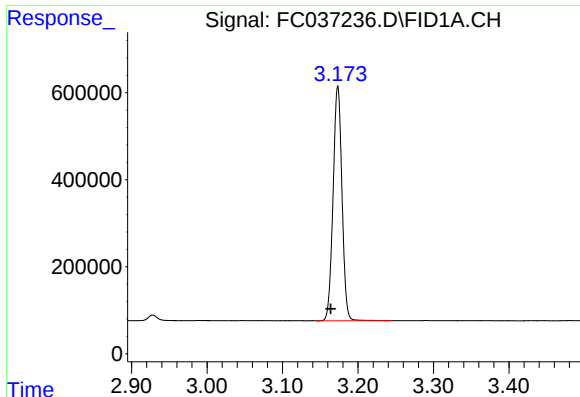
(m)=manual int.

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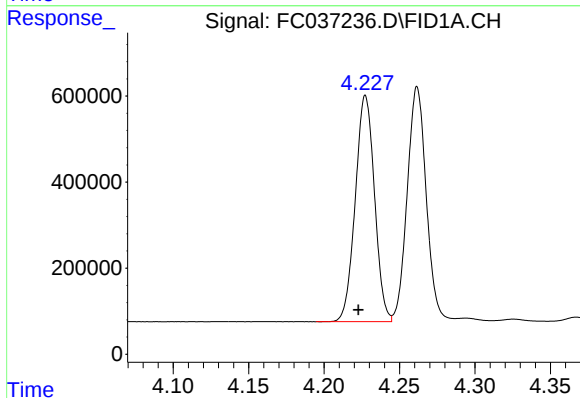
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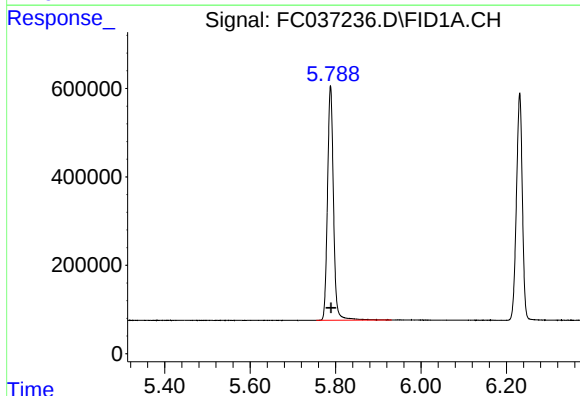
#1 n-Nonane (C9)

R.T.: 3.173 min
Delta R.T.: 0.009 min
Response: 4412961
Conc: 36.88 ug/ml



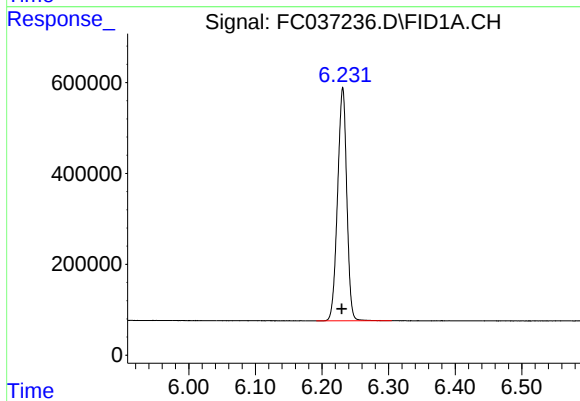
#2 n-Decane (C10)

R.T.: 4.228 min
Delta R.T.: 0.005 min
Response: 4656808
Conc: 38.53 ug/ml



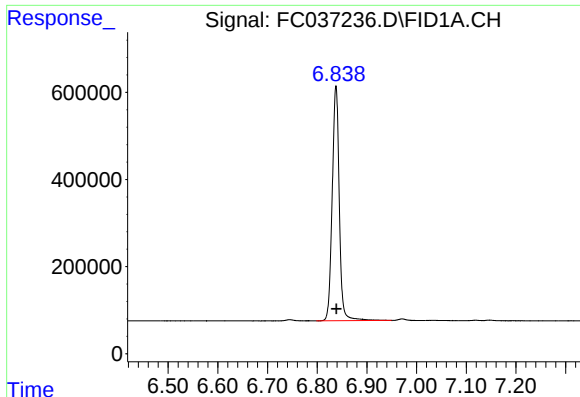
#3 A~Naphthalene (C11.7)

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 5154019
Conc: 38.04 ug/ml



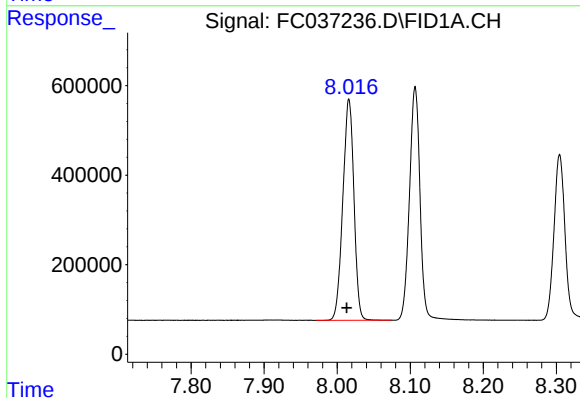
#4 n-Dodecane (C12)

R.T.: 6.231 min
Delta R.T.: 0.001 min
Response: 4919991
Conc: 38.87 ug/ml



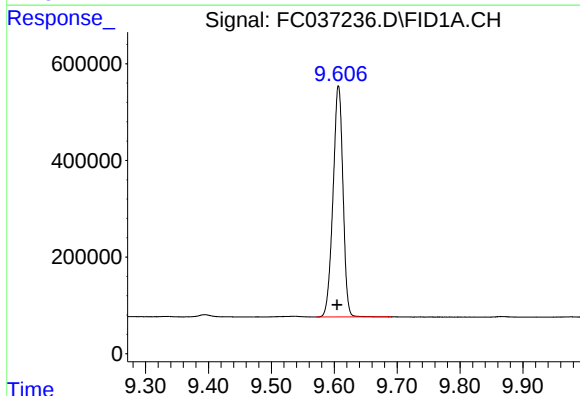
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 5328654
Conc: 38.78 ug/ml



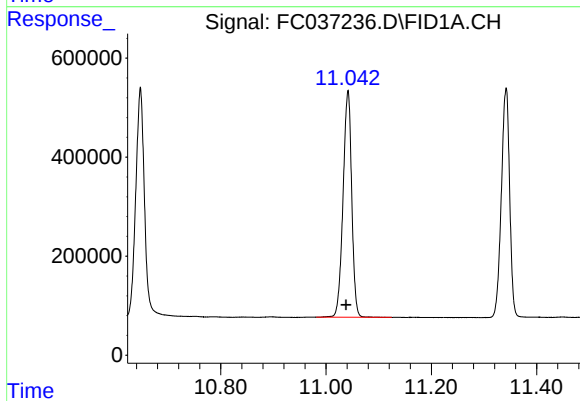
#6 n-Tetradecane (C14)

R.T.: 8.016 min
Delta R.T.: 0.003 min
Response: 5216977
Conc: 39.64 ug/ml



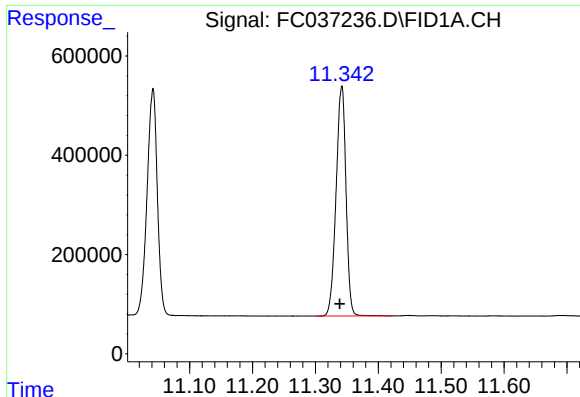
#7 n-Hexadecane (C16)

R.T.: 9.607 min
Delta R.T.: 0.002 min
Response: 5254230
Conc: 38.83 ug/ml



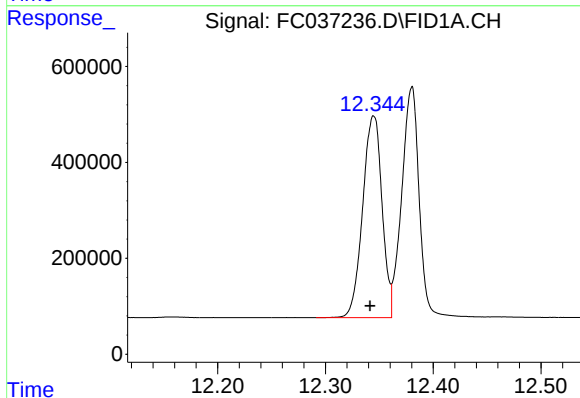
#8 n-Octadecane (C18)

R.T.: 11.041 min
Delta R.T.: 0.003 min
Response: 5225368
Conc: 37.28 ug/ml



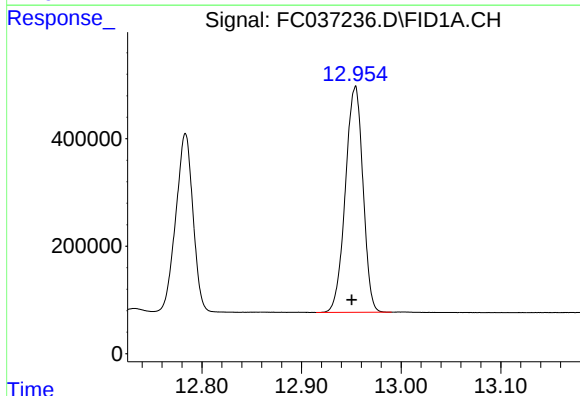
#9 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: 0.003 min
Response: 5082622
Conc: 35.00 ug/ml



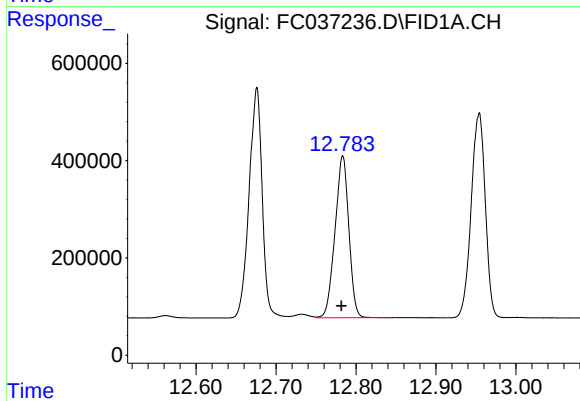
#10 n-Eicosane (C20)

R.T.: 12.344 min
Delta R.T.: 0.003 min
Response: 5248428
Conc: 38.64 ug/ml



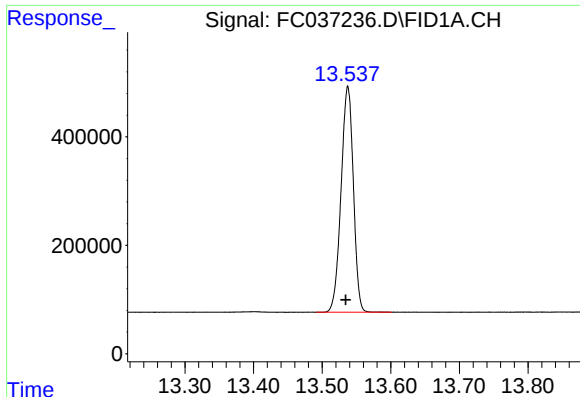
#11 n-Heneicosane (C21)

R.T.: 12.954 min
Delta R.T.: 0.003 min
Response: 5150353
Conc: 39.35 ug/ml



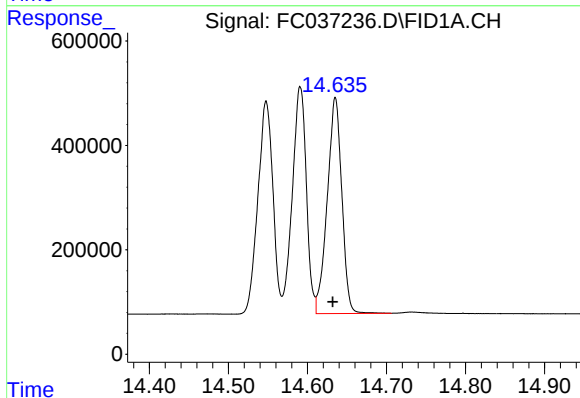
#12 1-chlorooctadecane (SURR)

R.T.: 12.783 min
Delta R.T.: 0.002 min
Response: 3997650
Conc: 35.68 ug/ml



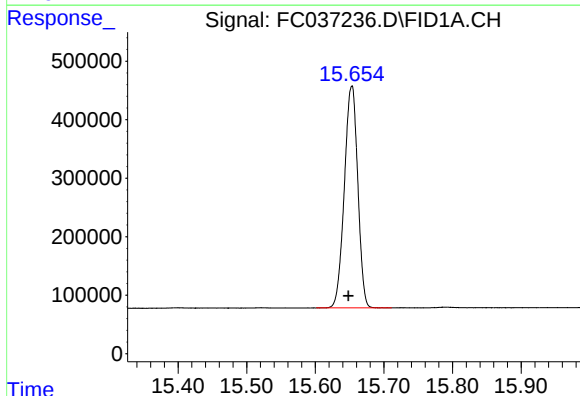
#13 n-Docosane (C22)

R.T.: 13.537 min
Delta R.T.: 0.003 min
Response: 5177212
Conc: 39.88 ug/ml



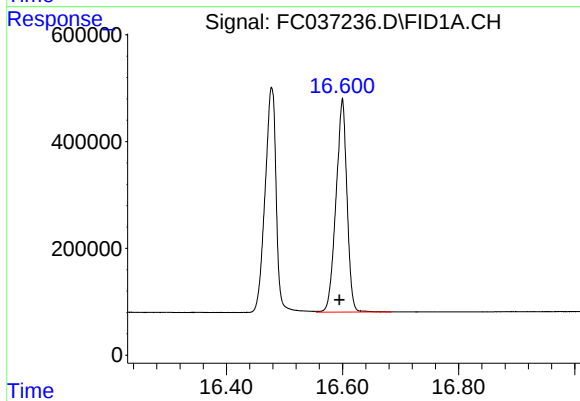
#14 n-Tetracosane (C24)

R.T.: 14.635 min
Delta R.T.: 0.003 min
Response: 5298737
Conc: 41.63 ug/ml



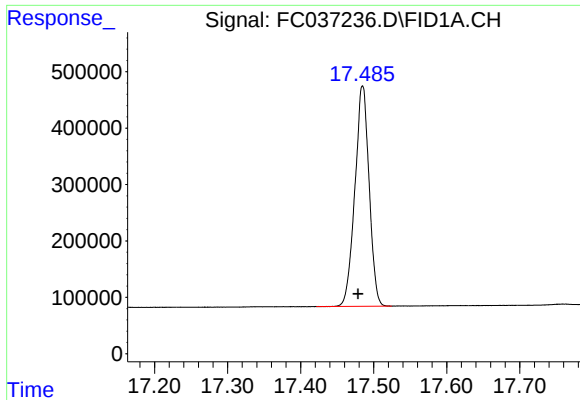
#15 n-Hexacosane (C26)

R.T.: 15.653 min
Delta R.T.: 0.005 min
Response: 5151555
Conc: 41.16 ug/ml



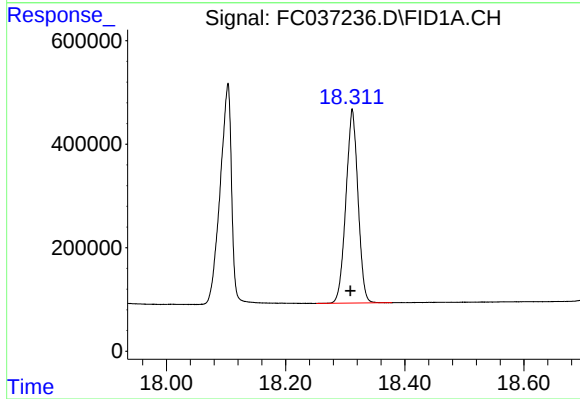
#16 n-Octacosane (C28)

R.T.: 16.600 min
Delta R.T.: 0.005 min
Response: 5241461
Conc: 41.32 ug/ml



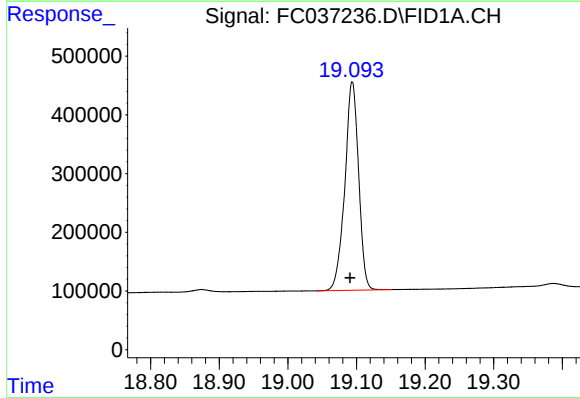
#17 n-Tricontane (C30)

R.T.: 17.485 min
Delta R.T.: 0.006 min
Response: 5288677
Conc: 38.38 ug/ml



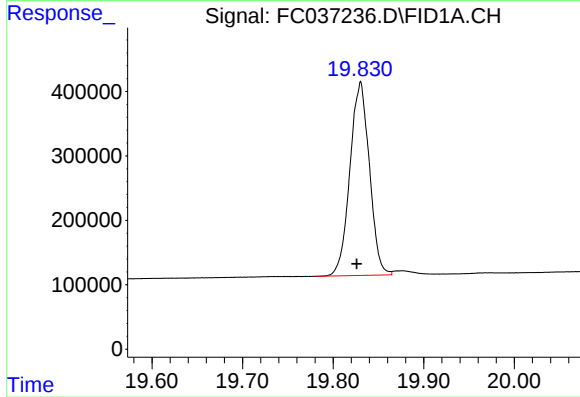
#18 n-Dotriacontane (C32)

R.T.: 18.312 min
Delta R.T.: 0.003 min
Response: 5261206
Conc: 34.46 ug/ml



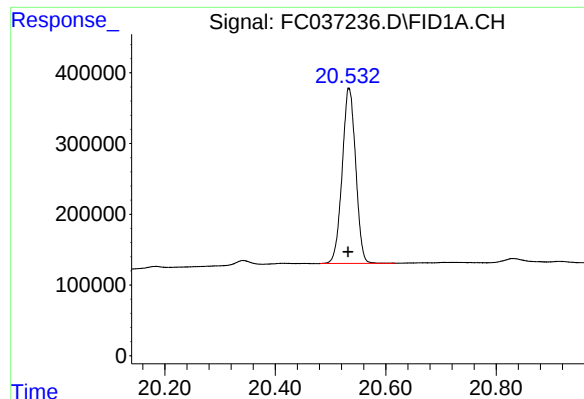
#19 n-Tetratriacontane (C34)

R.T.: 19.094 min
Delta R.T.: 0.003 min
Response: 4957986
Conc: 35.23 ug/ml



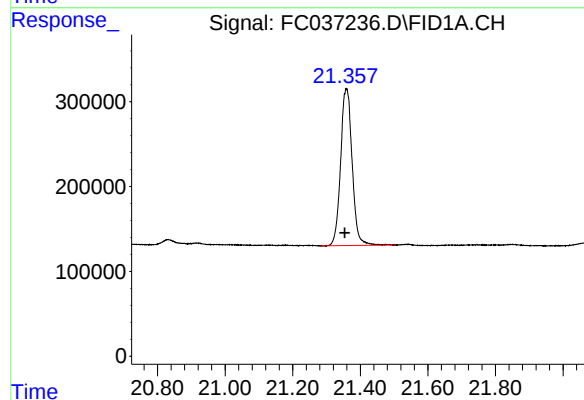
#20 n-Hexatriacontane (C36)

R.T.: 19.830 min
Delta R.T.: 0.004 min
Response: 4494055
Conc: 33.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.534 min
Delta R.T.: 0.002 min
Response: 4205623
Conc: 31.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.359 min
Delta R.T.: 0.005 min
Response: 4373110
Conc: 29.81 ug/ml