

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112118AL\
 Data File : FC037816.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 17:50
 Operator : AJ\SJ
 Sample : J6014-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 05:34:34 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	4522987	41.456 ug/ml
Spiked Amount 50.000		Recovery =	82.91%
12) S 1-chlorooctadecane (S...	12.743	3081493	35.940 ug/ml
Spiked Amount 50.000		Recovery =	71.88%
Target Compounds			
1) T n-Nonane (C9)	3.132	2552816	31.123 ug/ml
2) T n-Decane (C10)	4.192	3154037	38.278 ug/ml
3) T A~Naphthalene (C11.7)	5.754	4099470	43.936 ug/ml
4) T n-Dodecane (C12)	6.198	3718969	43.767 ug/ml
5) T A~2-methylnaphthalene...	6.802	4435487	46.691 ug/ml
6) T n-Tetradecane (C14)	7.982	4161834	46.541 ug/ml
7) T n-Hexadecane (C16)	9.571	4468897	48.173 ug/ml
8) T n-Octadecane (C18)	11.004	4751217	48.363 ug/ml
10) T n-Eicosane (C20)	12.306	4926423	49.304 ug/ml
11) T n-Heneicosane (C21)	12.914	4877676	49.349 ug/ml
13) T n-Docosane (C22)	13.498	4903306	48.886 ug/ml
14) T n-Tetracosane (C24)	14.597	5038264	49.587 ug/ml
15) T n-Hexacosane (C26)	15.614	4842359	47.871 ug/ml
16) T n-Octacosane (C28)	16.559	5030337	50.280 ug/mlm
17) T n-Tricontane (C30)	17.443	4827512	49.156 ug/ml
18) T n-Dotriacontane (C32)	18.269	4727602	51.451 ug/ml
19) T n-Tetratriacontane (C34)	19.050	4409616	55.133 ug/ml
20) T n-Hexatriacontane (C36)	19.785	3907038	54.324 ug/ml
21) T n-Octatriacontane (C38)	20.486	3611573	51.326 ug/ml
22) T n-Tetracontane (C40)	21.298	3733335	52.142 ug/ml

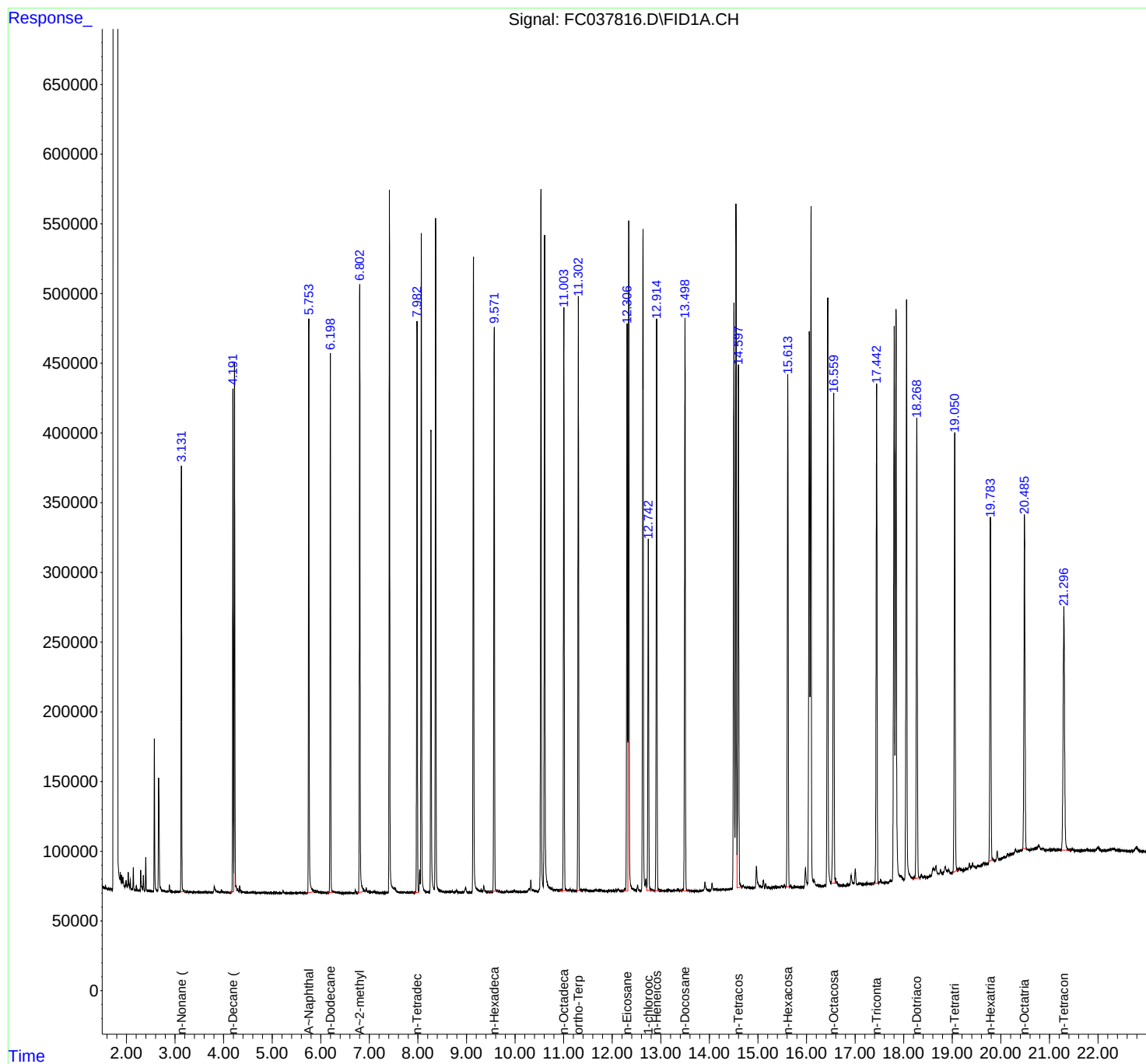
(f)=RT Delta > 1/2 Window

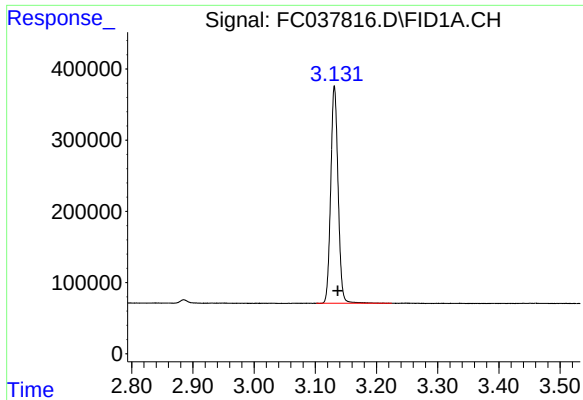
(m)=manual int.

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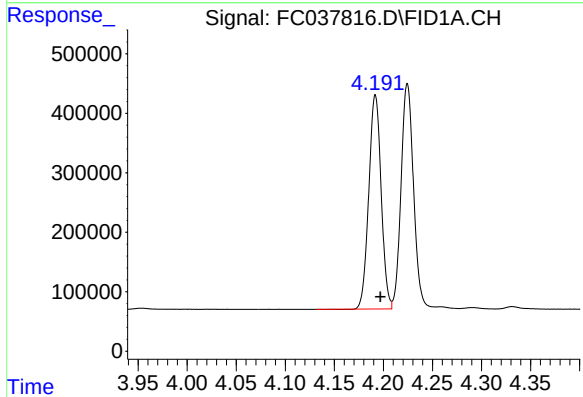
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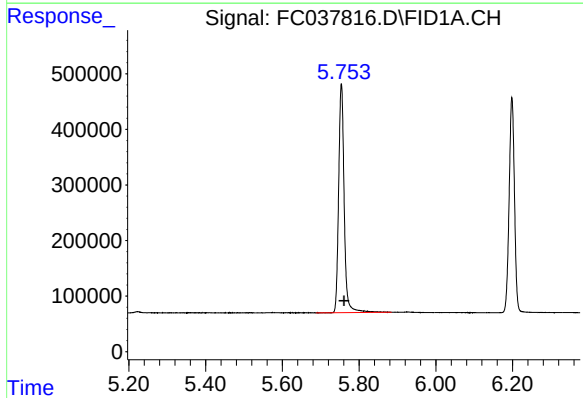
#1 n-Nonane (C9)

R.T.: 3.132 min
Delta R.T.: -0.006 min
Response: 2552816
Conc: 31.12 ug/ml



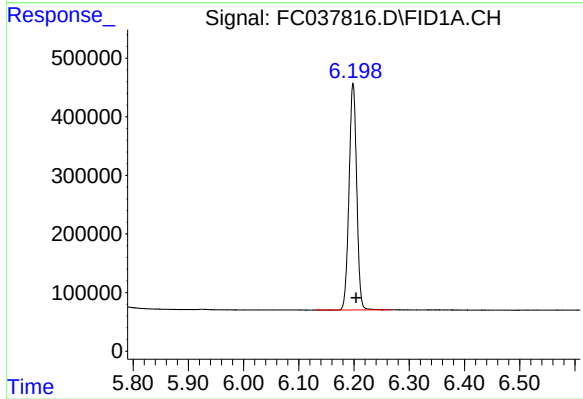
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 3154037
Conc: 38.28 ug/ml



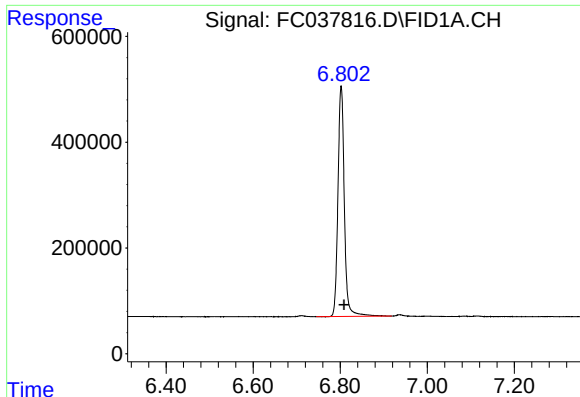
#3 A~Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: -0.007 min
Response: 4099470
Conc: 43.94 ug/ml



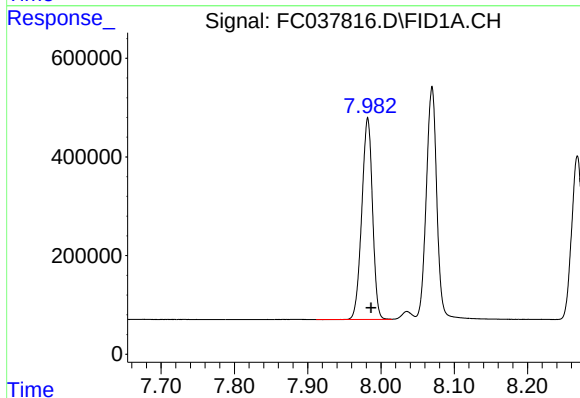
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 3718969
Conc: 43.77 ug/ml



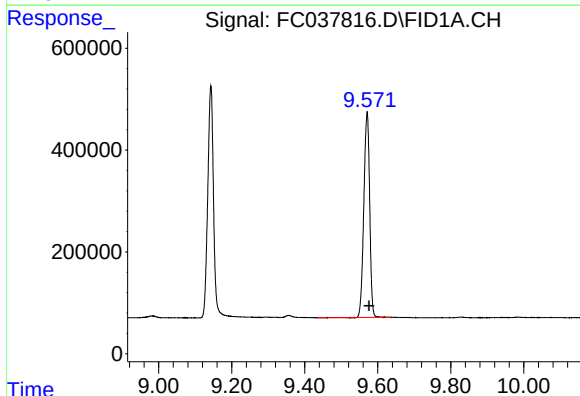
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 4435487
Conc: 46.69 ug/ml



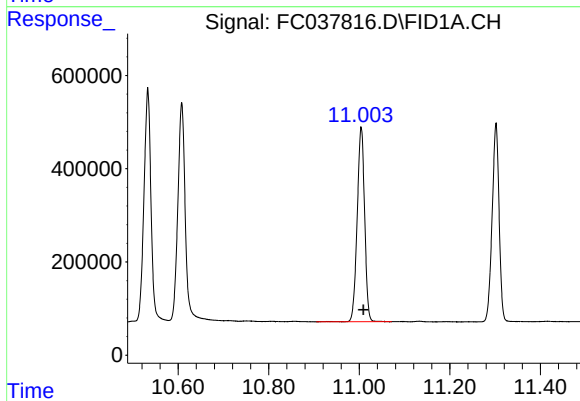
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 4161834
Conc: 46.54 ug/ml



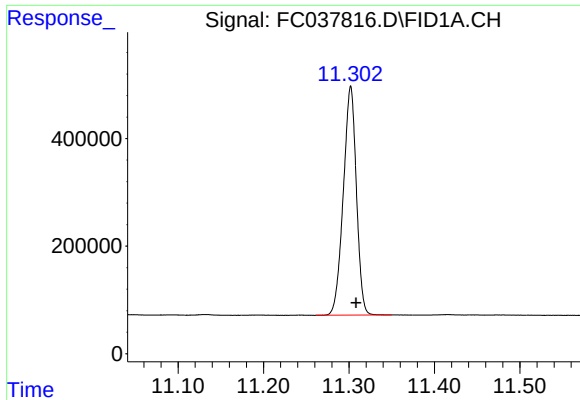
#7 n-Hexadecane (C16)

R.T.: 9.571 min
Delta R.T.: -0.006 min
Response: 4468897
Conc: 48.17 ug/ml



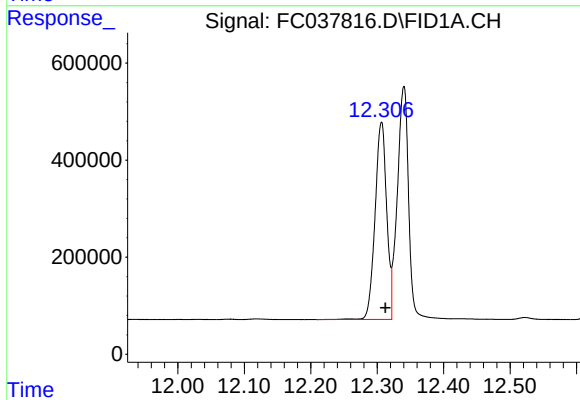
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 4751217
Conc: 48.36 ug/ml



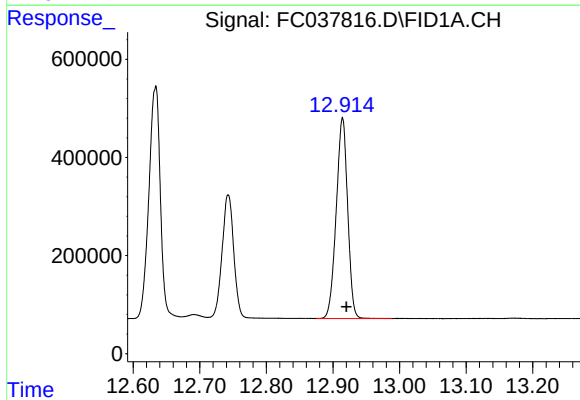
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 4522987
Conc: 41.46 ug/ml



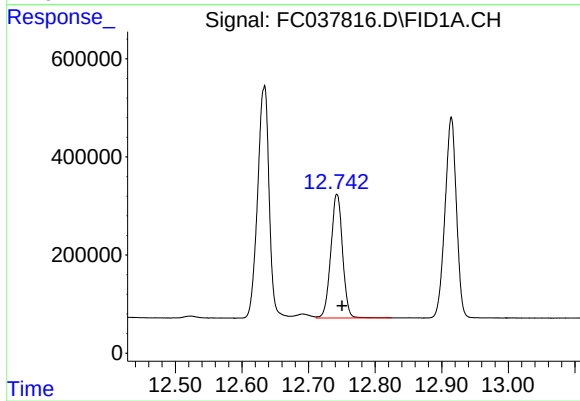
#10 n-Eicosane (C20)

R.T.: 12.306 min
Delta R.T.: -0.006 min
Response: 4926423
Conc: 49.30 ug/ml



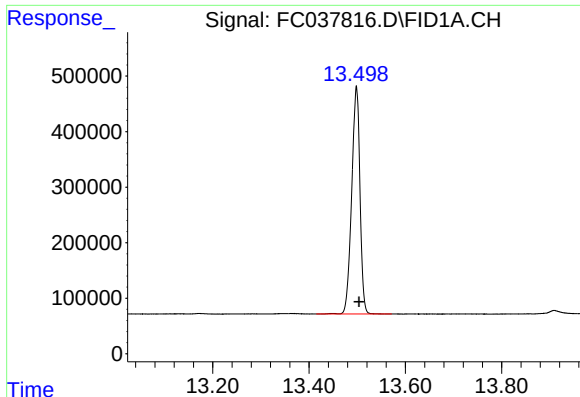
#11 n-Heneicosane (C21)

R.T.: 12.914 min
Delta R.T.: -0.006 min
Response: 4877676
Conc: 49.35 ug/ml



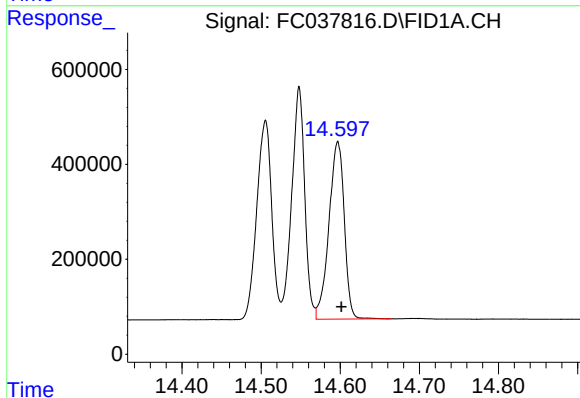
#12 1-chlorooctadecane (SURR)

R.T.: 12.743 min
Delta R.T.: -0.008 min
Response: 3081493
Conc: 35.94 ug/ml



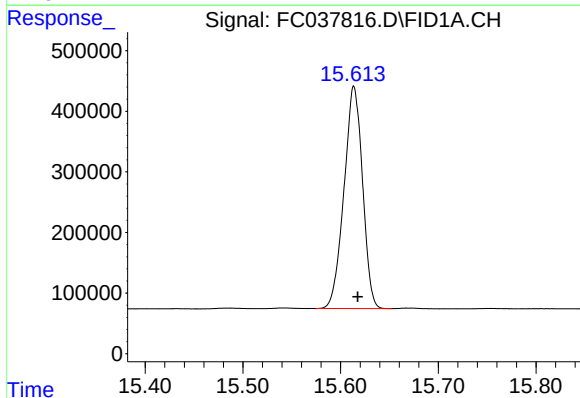
#13 n-Docosane (C22)

R.T.: 13.498 min
Delta R.T.: -0.006 min
Response: 4903306
Conc: 48.89 ug/ml



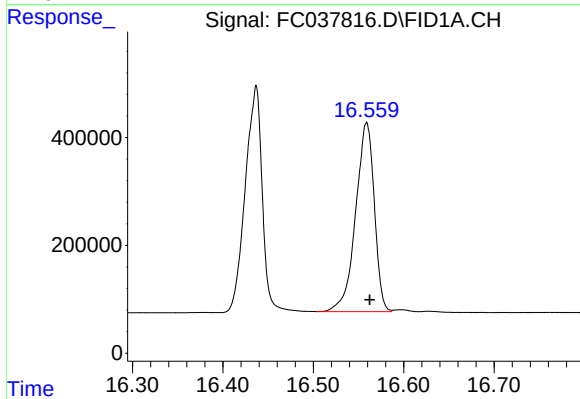
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.005 min
Response: 5038264
Conc: 49.59 ug/ml



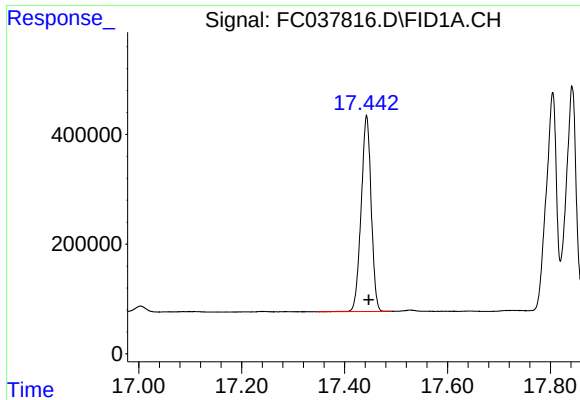
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 4842359
Conc: 47.87 ug/ml



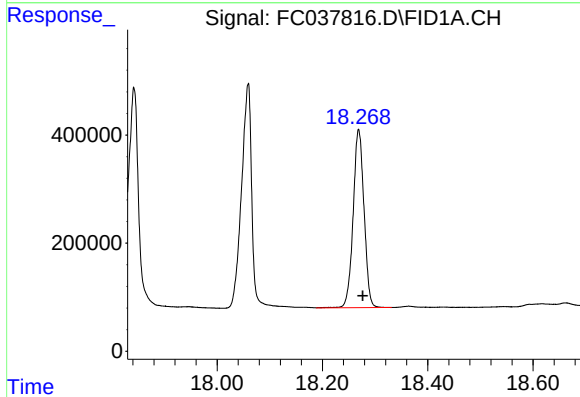
#16 n-Octacosane (C28)

R.T.: 16.559 min
Delta R.T.: -0.003 min
Response: 5030337
Conc: 50.28 ug/ml m



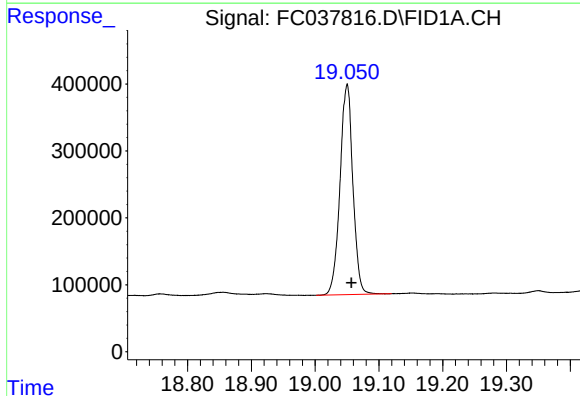
#17 n-Tricontane (C30)

R.T.: 17.443 min
Delta R.T.: -0.004 min
Response: 4827512
Conc: 49.16 ug/ml



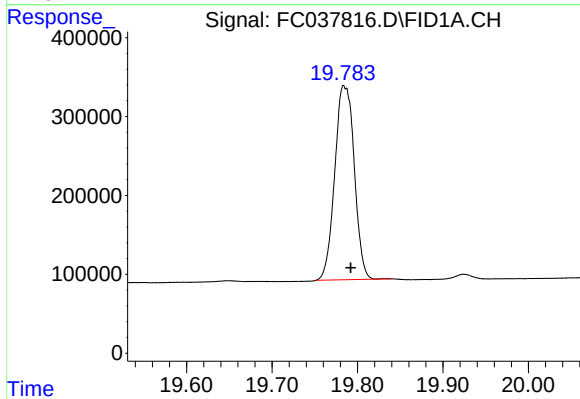
#18 n-Dotriacontane (C32)

R.T.: 18.269 min
Delta R.T.: -0.008 min
Response: 4727602
Conc: 51.45 ug/ml



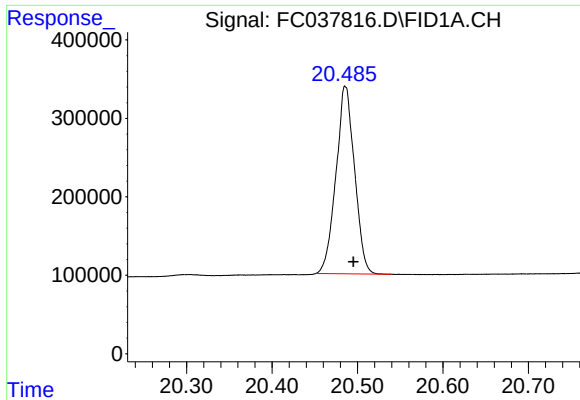
#19 n-Tetratriacontane (C34)

R.T.: 19.050 min
Delta R.T.: -0.007 min
Response: 4409616
Conc: 55.13 ug/ml



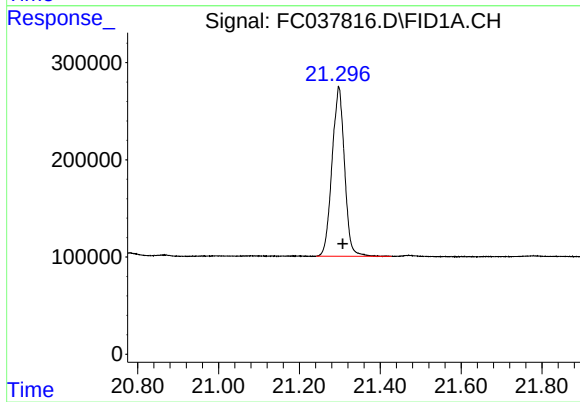
#20 n-Hexatriacontane (C36)

R.T.: 19.785 min
Delta R.T.: -0.007 min
Response: 3907038
Conc: 54.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.486 min
Delta R.T.: -0.009 min
Response: 3611573
Conc: 51.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: -0.010 min
Response: 3733335
Conc: 52.14 ug/ml