

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037336.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2018 19:06
 Operator : AJ\SJ
 Sample : J5769-15MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:19:44 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	2826123	19.461 ug/mlm
Spiked Amount 50.000		Recovery =	38.92%
12) S 1-chlorooctadecane (S...	12.767	2367154	21.127 ug/ml
Spiked Amount 50.000		Recovery =	42.25%
Target Compounds			
1) T n-Nonane (C9)	3.154	2324953	19.430 ug/ml
2) T n-Decane (C10)	4.213	2935083	24.285 ug/ml
3) T A~Naphthalene (C11.7)	5.776	3414643	25.200 ug/ml
4) T n-Dodecane (C12)	6.220	3524596	27.843 ug/ml
5) T A~2-methylnaphthalene...	6.825	3599339	26.195 ug/ml
6) T n-Tetradecane (C14)	8.004	3792899	28.819 ug/ml
7) T n-Hexadecane (C16)	9.594	3869440	28.597 ug/ml
8) T n-Octadecane (C18)	11.027	3862954	27.557 ug/ml
10) T n-Eicosane (C20)	12.330	3844782	28.303 ug/ml
11) T n-Heneicosane (C21)	12.939	3786509	28.927 ug/ml
13) T n-Docosane (C22)	13.522	3868738	29.799 ug/ml
14) T n-Tetracosane (C24)	14.620	3734711	29.339 ug/ml
15) T n-Hexacosane (C26)	15.637	3629045	28.998 ug/ml
16) T n-Octacosane (C28)	16.582	3927204	30.963 ug/ml
17) T n-Tricontane (C30)	17.465	3757896	27.269 ug/ml
18) T n-Dotriacontane (C32)	18.294	3712069	24.311 ug/ml
19) T n-Tetratriacontane (C34)	19.072	3482793	24.750 ug/mlm
20) T n-Hexatriacontane (C36)	19.812	3115015	23.016 ug/mlm
21) T n-Octatriacontane (C38)	20.513	2885725	21.481 ug/mlm
22) T n-Tetracontane (C40)	21.331	3078702	20.988 ug/ml

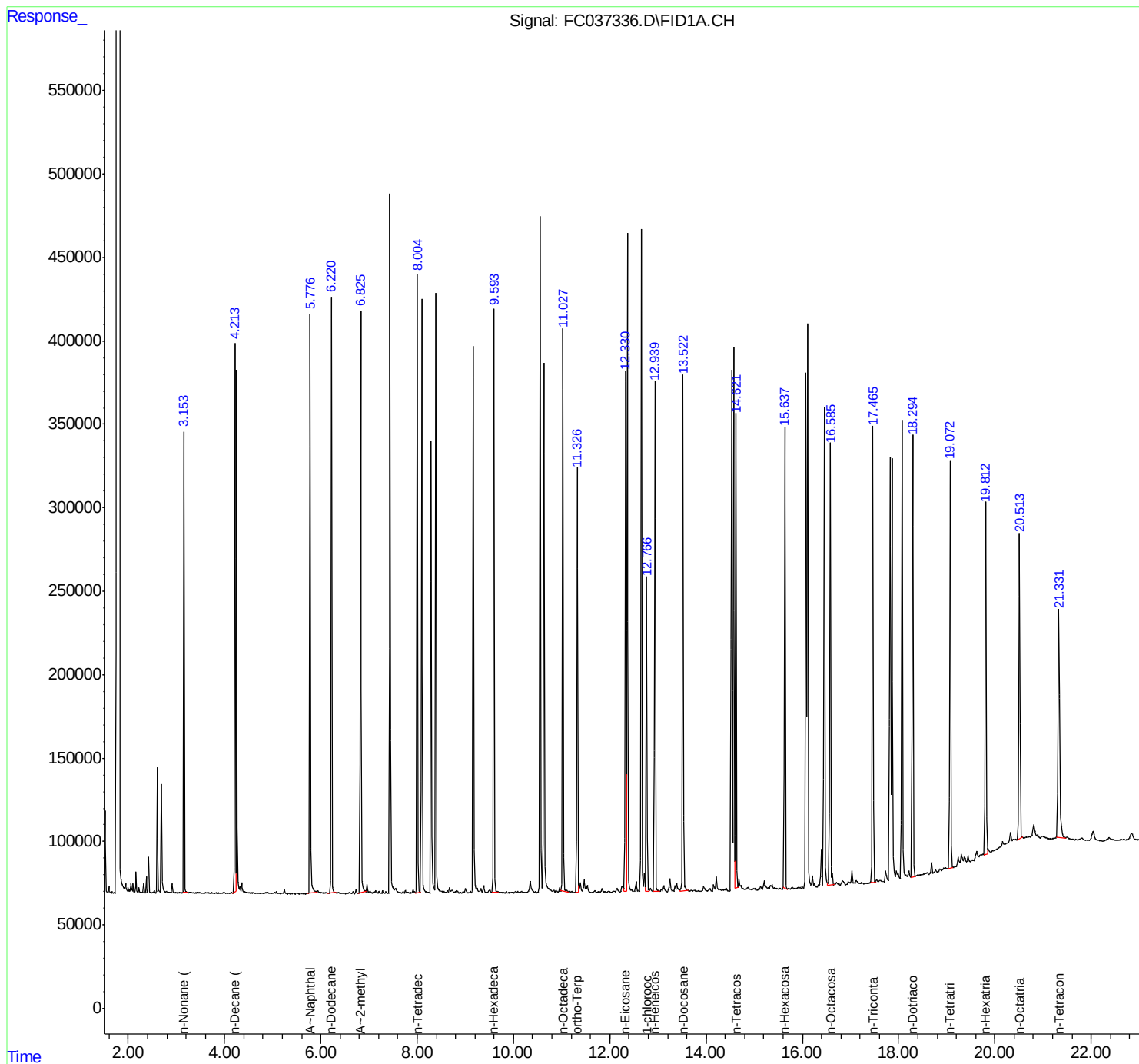
(f)=RT Delta > 1/2 Window

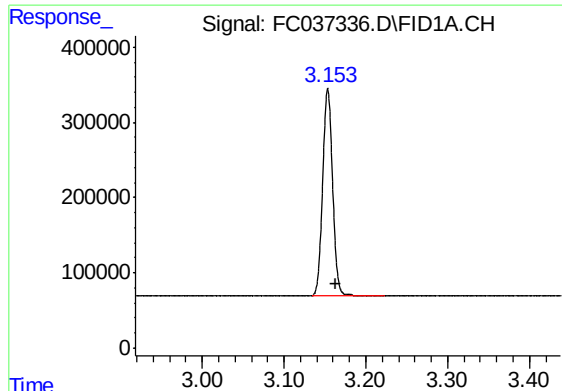
(m)=manual int.

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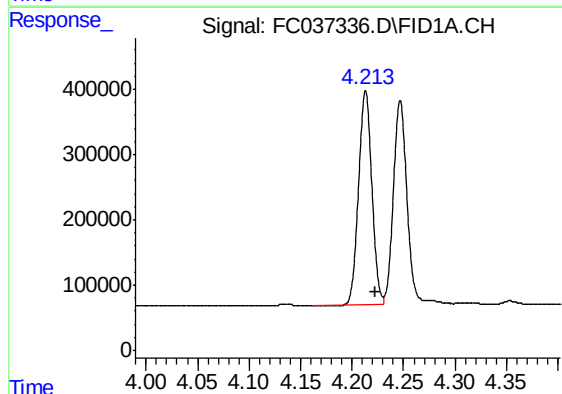
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





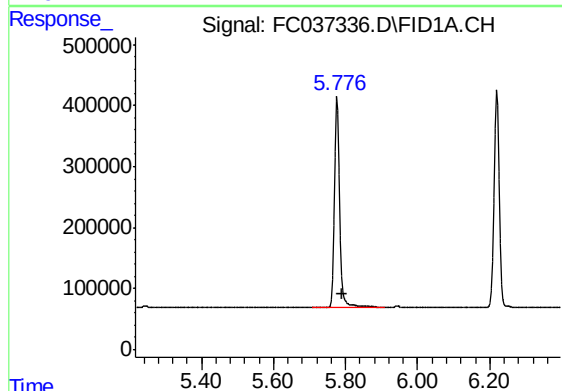
#1 n-Nonane (C9)

R.T.: 3.154 min
Delta R.T.: -0.010 min
Response: 2324953
Conc: 19.43 ug/ml



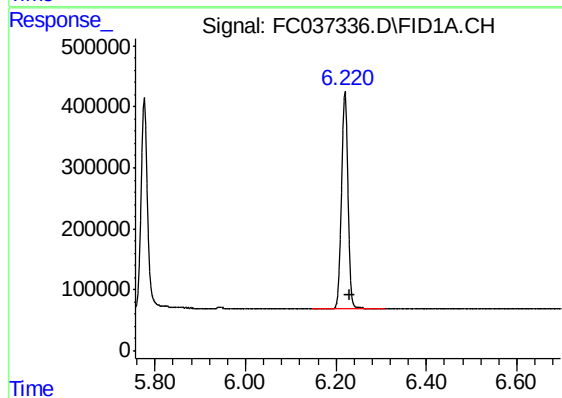
#2 n-Decane (C10)

R.T.: 4.213 min
Delta R.T.: -0.010 min
Response: 2935083
Conc: 24.29 ug/ml



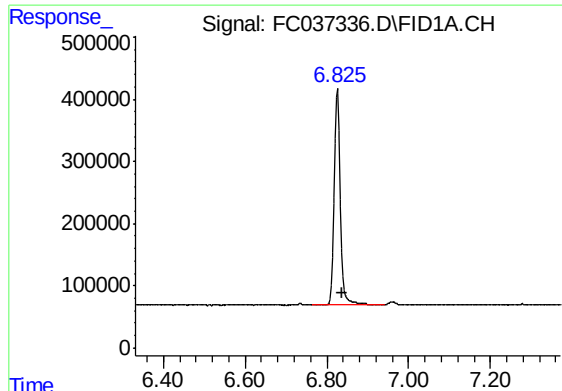
#3 A~Naphthalene (C11.7)

R.T.: 5.776 min
Delta R.T.: -0.013 min
Response: 3414643
Conc: 25.20 ug/ml



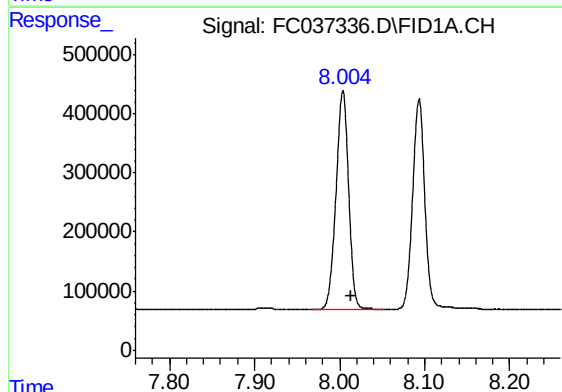
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: -0.010 min
Response: 3524596
Conc: 27.84 ug/ml



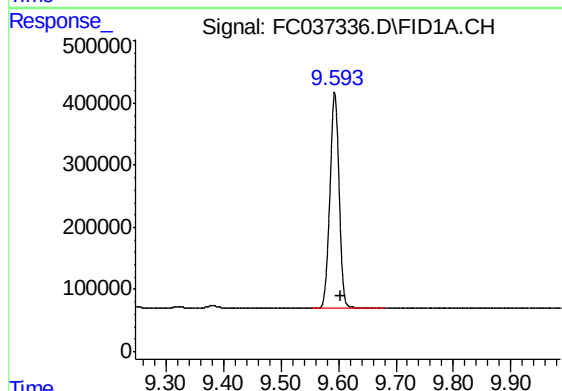
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.825 min
Delta R.T.: -0.013 min
Response: 3599339
Conc: 26.20 ug/ml



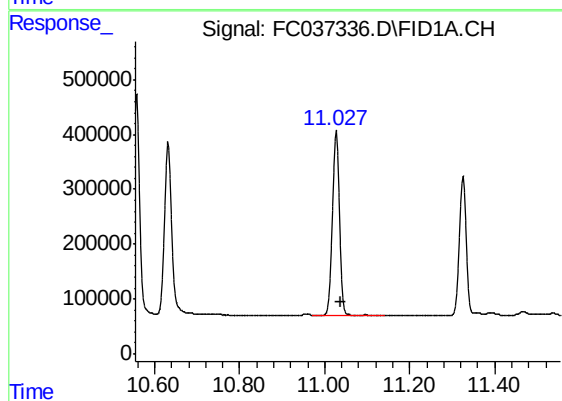
#6 n-Tetradecane (C14)

R.T.: 8.004 min
Delta R.T.: -0.010 min
Response: 3792899
Conc: 28.82 ug/ml



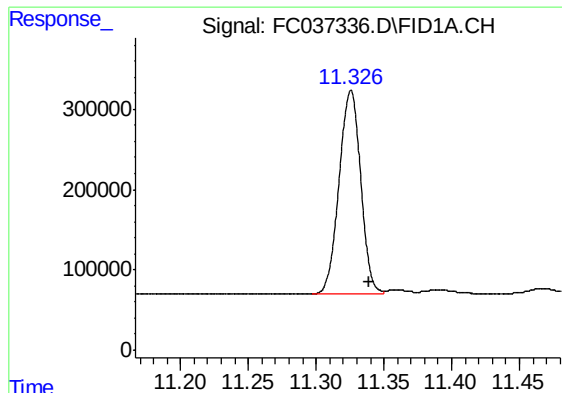
#7 n-Hexadecane (C16)

R.T.: 9.594 min
Delta R.T.: -0.011 min
Response: 3869440
Conc: 28.60 ug/ml



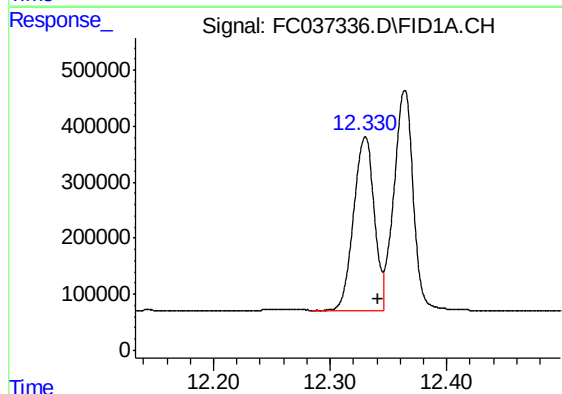
#8 n-Octadecane (C18)

R.T.: 11.027 min
Delta R.T.: -0.011 min
Response: 3862954
Conc: 27.56 ug/ml



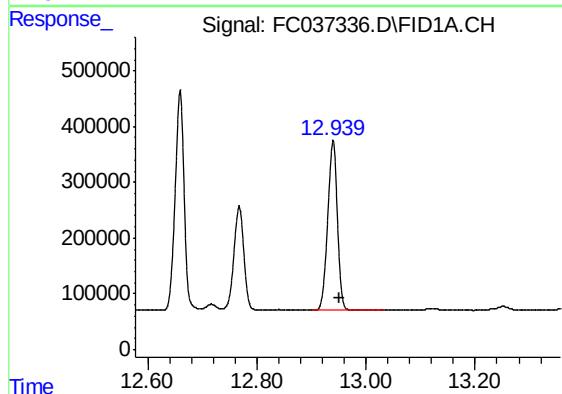
#9 ortho-Terphenyl (SURR)

R.T.: 11.326 min
Delta R.T.: -0.013 min
Response: 2826123
Conc: 19.46 ug/ml m



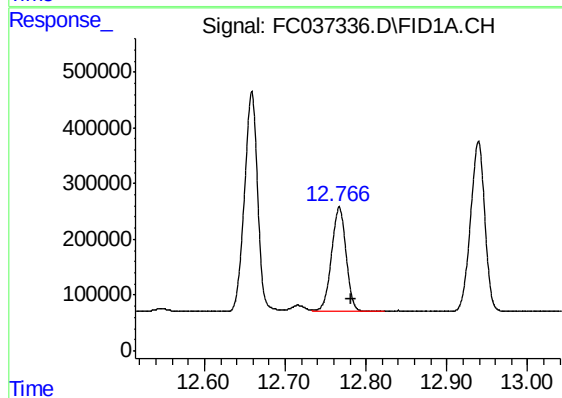
#10 n-Eicosane (C20)

R.T.: 12.330 min
Delta R.T.: -0.012 min
Response: 3844782
Conc: 28.30 ug/ml



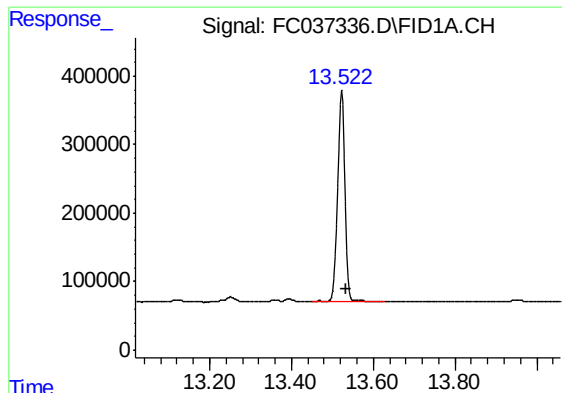
#11 n-Heneicosane (C21)

R.T.: 12.939 min
Delta R.T.: -0.012 min
Response: 3786509
Conc: 28.93 ug/ml



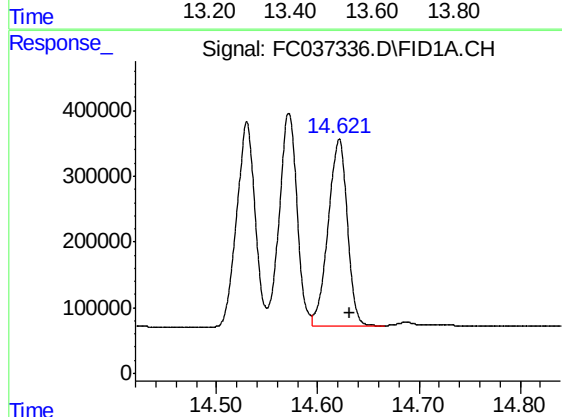
#12 1-chlorooctadecane (SURR)

R.T.: 12.767 min
Delta R.T.: -0.015 min
Response: 2367154
Conc: 21.13 ug/ml



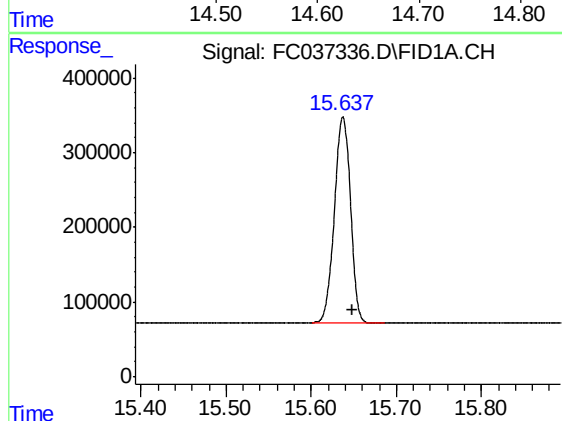
#13 n-Docosane (C22)

R.T.: 13.522 min
Delta R.T.: -0.012 min
Response: 3868738
Conc: 29.80 ug/ml



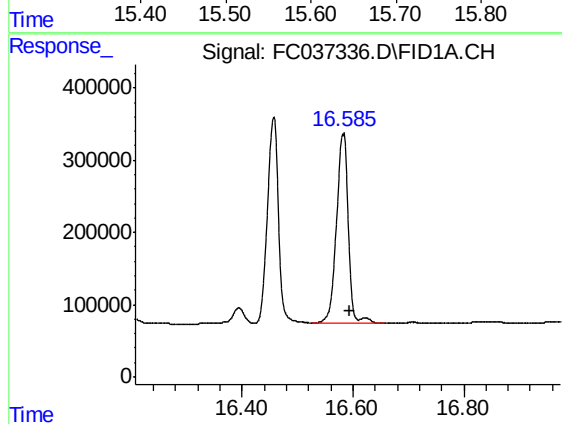
#14 n-Tetracosane (C24)

R.T.: 14.620 min
Delta R.T.: -0.011 min
Response: 3734711
Conc: 29.34 ug/ml



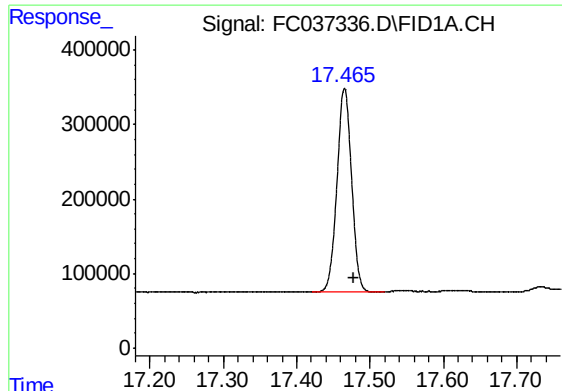
#15 n-Hexacosane (C26)

R.T.: 15.637 min
Delta R.T.: -0.011 min
Response: 3629045
Conc: 29.00 ug/ml



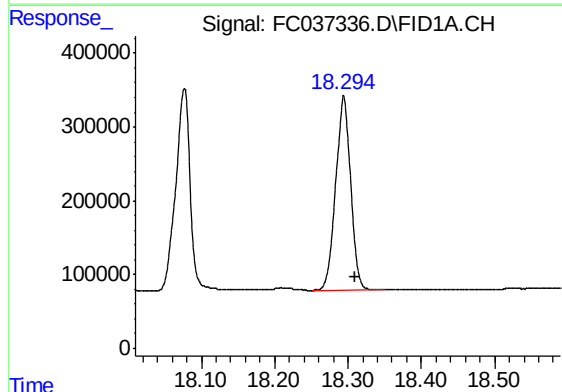
#16 n-Octacosane (C28)

R.T.: 16.582 min
Delta R.T.: -0.013 min
Response: 3927204
Conc: 30.96 ug/ml



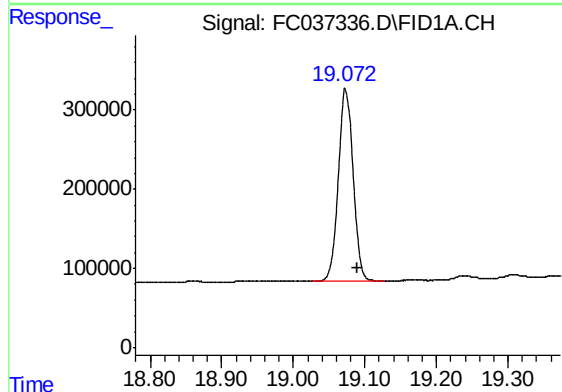
#17 n-Tricontane (C30)

R.T.: 17.465 min
Delta R.T.: -0.013 min
Response: 3757896
Conc: 27.27 ug/ml



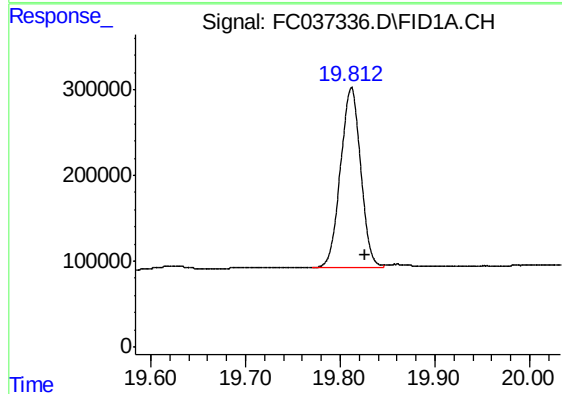
#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: -0.015 min
Response: 3712069
Conc: 24.31 ug/ml



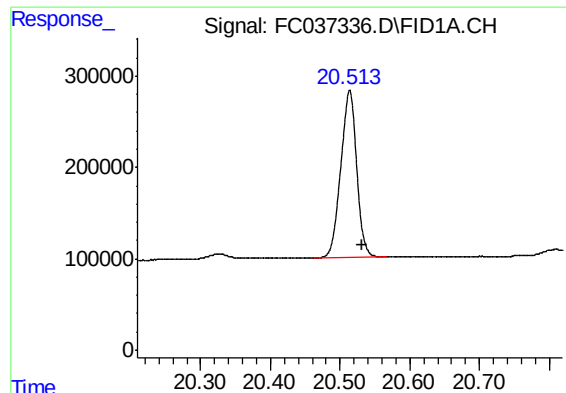
#19 n-Tetratriacontane (C34)

R.T.: 19.072 min
Delta R.T.: -0.019 min
Response: 3482793
Conc: 24.75 ug/ml m



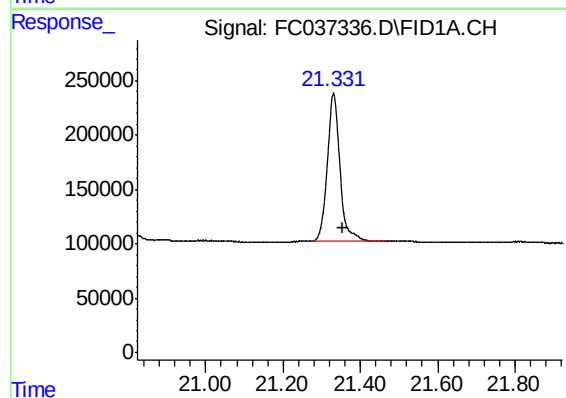
#20 n-Hexatriacontane (C36)

R.T.: 19.812 min
Delta R.T.: -0.014 min
Response: 3115015
Conc: 23.02 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.513 min
Delta R.T.: -0.019 min
Response: 2885725
Conc: 21.48 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.331 min
Delta R.T.: -0.023 min
Response: 3078702
Conc: 20.99 ug/ml