

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020119AL\
 Data File : FC038937.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2019 20:42
 Operator : AJ\SJ
 Sample : PB116777BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 02 00:04:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.238	5427931	50.283 ug/ml
Spiked Amount 50.000		Recovery =	100.57%
12) S 1-chlorooctadecane (S...	12.682	4201690	53.223 ug/mlm
Spiked Amount 50.000		Recovery =	106.45%
Target Compounds			
1) T n-Nonane (C9)	3.097	4108668	45.981 ug/ml
2) T n-Decane (C10)	4.146	4188488	47.088 ug/mlm
3) T A-Naphthalene (C11.7)	5.699	4828871	49.455 ug/ml
4) T n-Dodecane (C12)	6.144	4398135	49.081 ug/ml
5) T A~2-methylnaphthalene...	6.745	4774068	49.765 ug/ml
6) T n-Tetradecane (C14)	7.924	4504791	50.060 ug/ml
7) T n-Hexadecane (C16)	9.511	4496179	49.620 ug/ml
8) T n-Octadecane (C18)	10.944	4548539	49.852 ug/ml
10) T n-Eicosane (C20)	12.243	4609796	50.423 ug/mlm
11) T n-Heneicosane (C21)	12.852	4698571	52.521 ug/ml
13) T n-Docosane (C22)	13.434	4584306	51.366 ug/ml
14) T n-Tetracosane (C24)	14.531	4980315	56.403 ug/ml
15) T n-Hexacosane (C26)	15.547	4713242	54.174 ug/ml
16) T n-Octacosane (C28)	16.491	4836910	55.687 ug/ml
17) T n-Tricontane (C30)	17.377	4793208	55.487 ug/ml
18) T n-Dotriacontane (C32)	18.203	4714018	57.934 ug/ml
19) T n-Tetratriacontane (C34)	18.983	4360604	64.355 ug/ml
20) T n-Hexatriacontane (C36)	19.719	3664497	61.305 ug/ml
21) T n-Octatriacontane (C38)	20.417	2851789	44.797 ug/ml
22) T n-Tetracontane (C40)	21.202	2340363	40.238 ug/ml

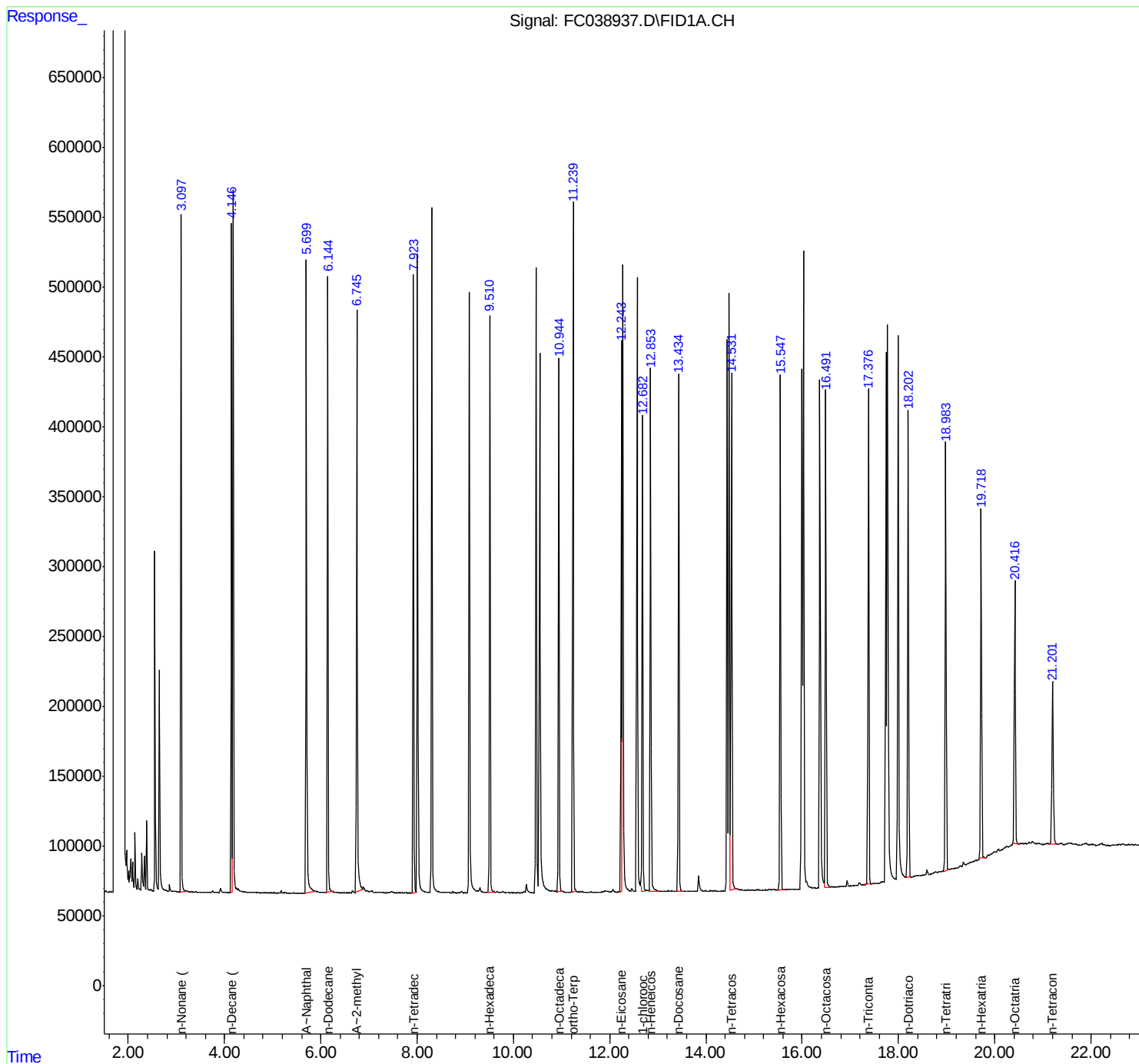
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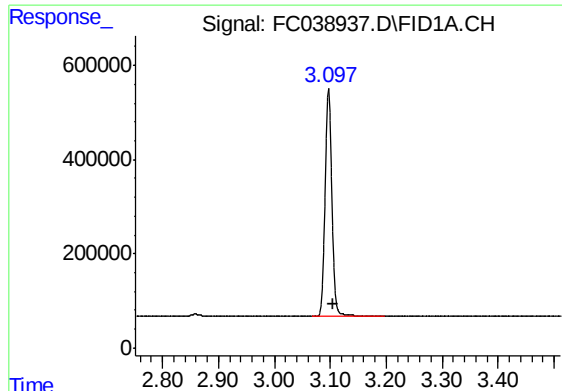
(m)=manual int.

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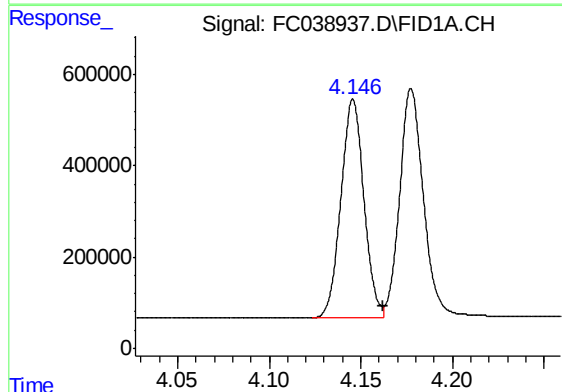
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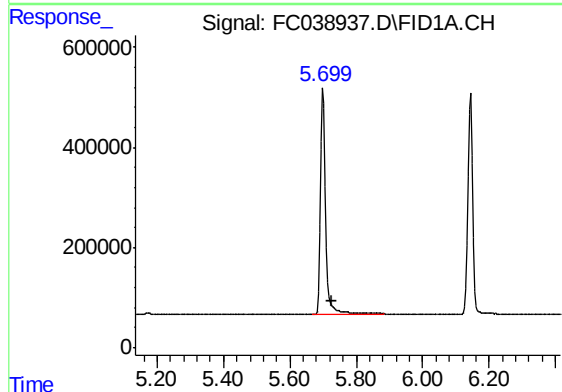
#1 n-Nonane (C9)

R.T.: 3.097 min
Delta R.T.: -0.009 min
Response: 4108668
Conc: 45.98 ug/ml



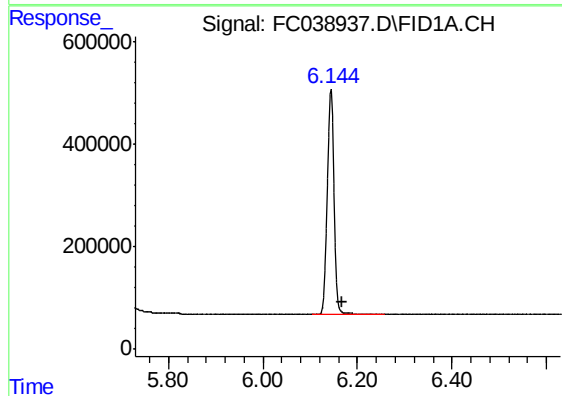
#2 n-Decane (C10)

R.T.: 4.146 min
Delta R.T.: -0.017 min
Response: 4188488
Conc: 47.09 ug/ml m



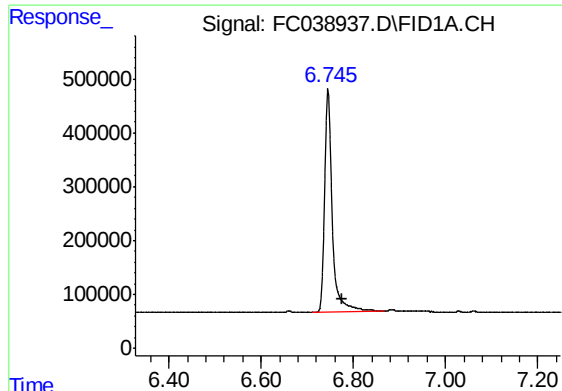
#3 A~Naphthalene (C11.7)

R.T.: 5.699 min
Delta R.T.: -0.029 min
Response: 4828871
Conc: 49.45 ug/ml



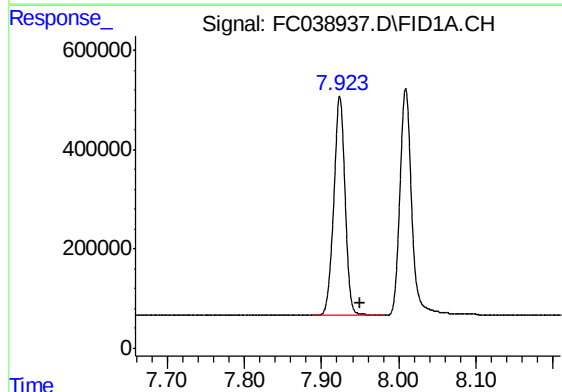
#4 n-Dodecane (C12)

R.T.: 6.144 min
Delta R.T.: -0.023 min
Response: 4398135
Conc: 49.08 ug/ml



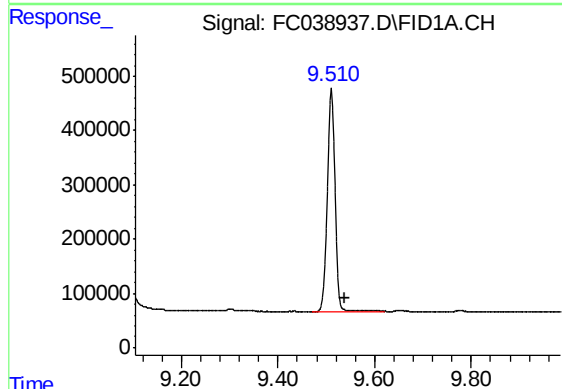
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.745 min
Delta R.T.: -0.032 min
Response: 4774068
Conc: 49.77 ug/ml



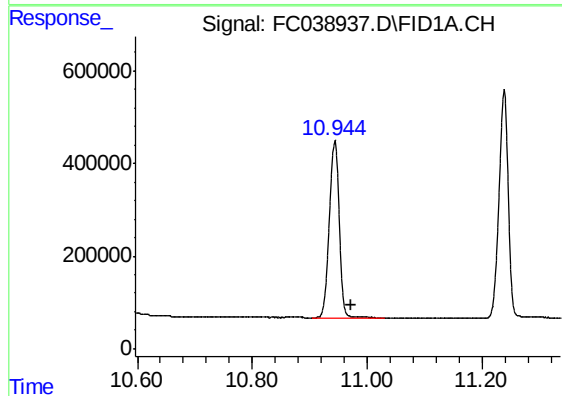
#6 n-Tetradecane (C14)

R.T.: 7.924 min
Delta R.T.: -0.026 min
Response: 4504791
Conc: 50.06 ug/ml



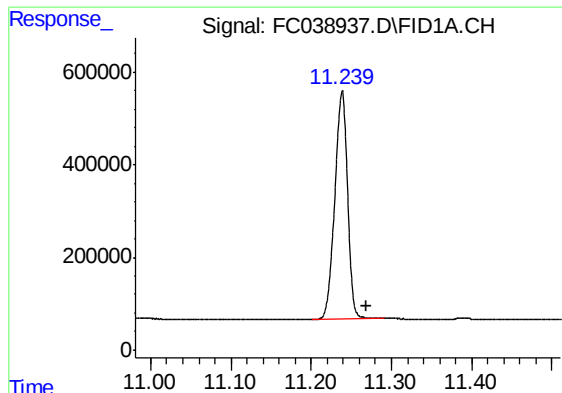
#7 n-Hexadecane (C16)

R.T.: 9.511 min
Delta R.T.: -0.029 min
Response: 4496179
Conc: 49.62 ug/ml



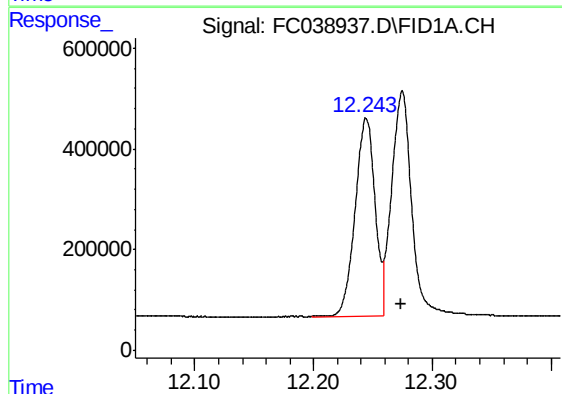
#8 n-Octadecane (C18)

R.T.: 10.944 min
Delta R.T.: -0.028 min
Response: 4548539
Conc: 49.85 ug/ml



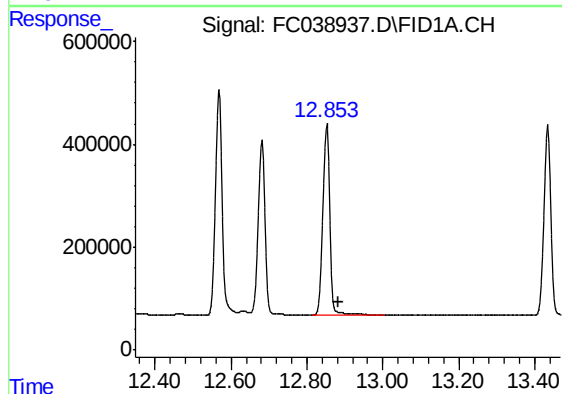
#9 ortho-Terphenyl (SURR)

R.T.: 11.238 min
Delta R.T.: -0.030 min
Response: 5427931
Conc: 50.28 ug/ml



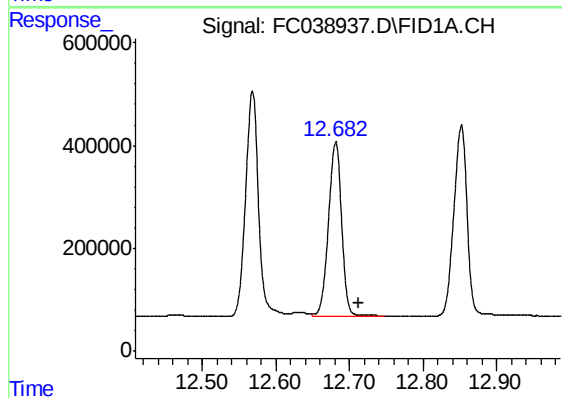
#10 n-Eicosane (C20)

R.T.: 12.243 min
Delta R.T.: -0.031 min
Response: 4609796
Conc: 50.42 ug/ml m



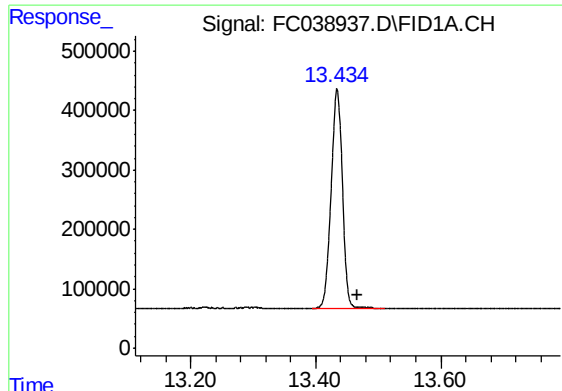
#11 n-Heneicosane (C21)

R.T.: 12.852 min
Delta R.T.: -0.030 min
Response: 4698571
Conc: 52.52 ug/ml



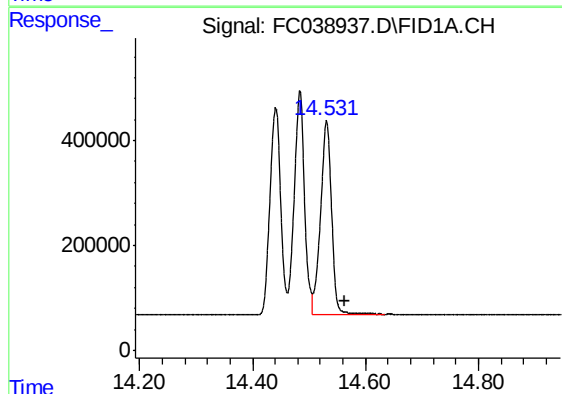
#12 1-chlorooctadecane (SURR)

R.T.: 12.682 min
Delta R.T.: -0.031 min
Response: 4201690
Conc: 53.22 ug/ml m



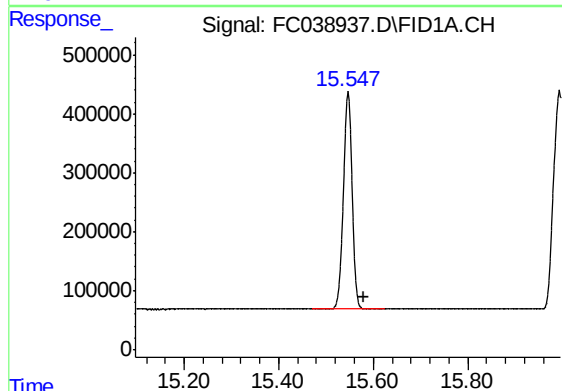
#13 n-Docosane (C22)

R.T.: 13.434 min
Delta R.T.: -0.032 min
Response: 4584306
Conc: 51.37 ug/ml



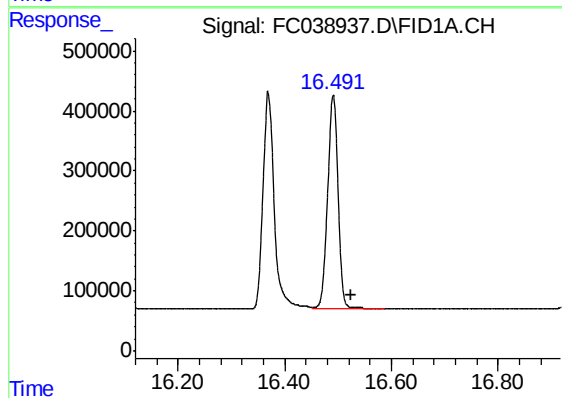
#14 n-Tetracosane (C24)

R.T.: 14.531 min
Delta R.T.: -0.033 min
Response: 4980315
Conc: 56.40 ug/ml



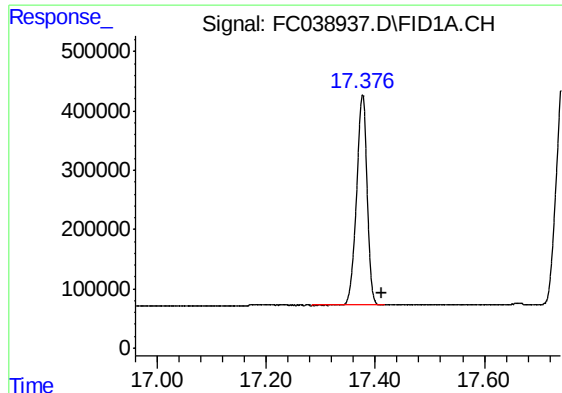
#15 n-Hexacosane (C26)

R.T.: 15.547 min
Delta R.T.: -0.033 min
Response: 4713242
Conc: 54.17 ug/ml



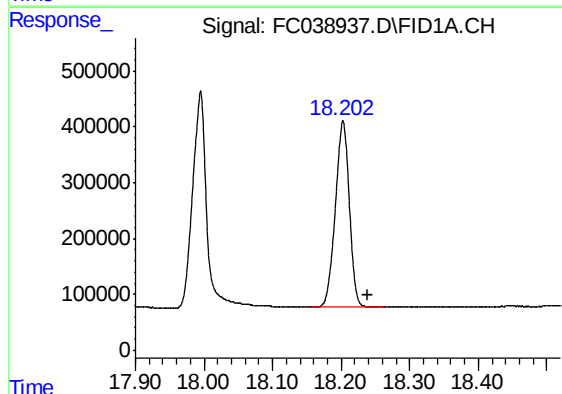
#16 n-Octacosane (C28)

R.T.: 16.491 min
Delta R.T.: -0.035 min
Response: 4836910
Conc: 55.69 ug/ml



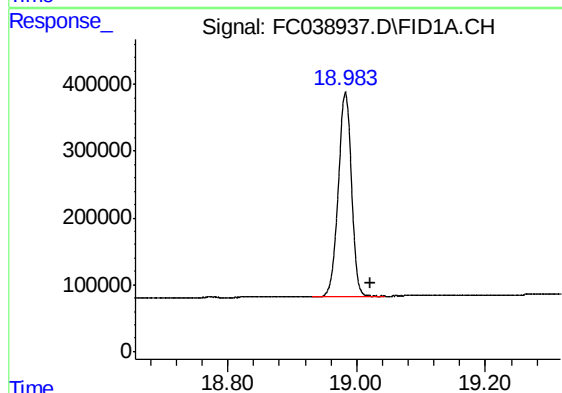
#17 n-Tricontane (C30)

R.T.: 17.377 min
Delta R.T.: -0.034 min
Response: 4793208
Conc: 55.49 ug/ml



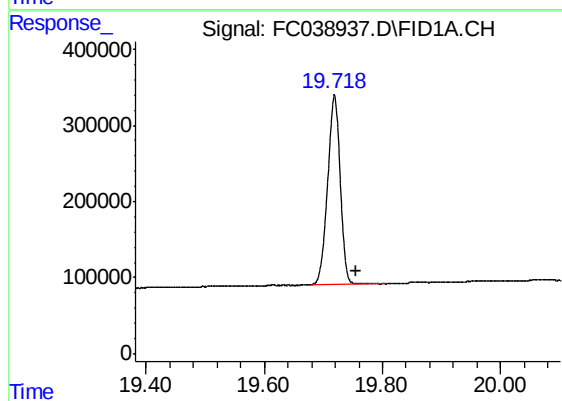
#18 n-Dotriacontane (C32)

R.T.: 18.203 min
Delta R.T.: -0.036 min
Response: 4714018
Conc: 57.93 ug/ml



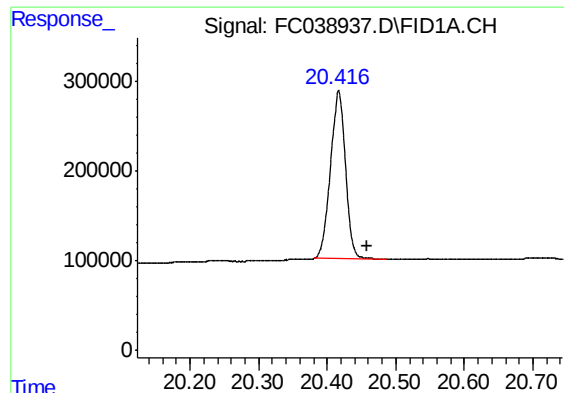
#19 n-Tetatriacontane (C34)

R.T.: 18.983 min
Delta R.T.: -0.038 min
Response: 4360604
Conc: 64.36 ug/ml



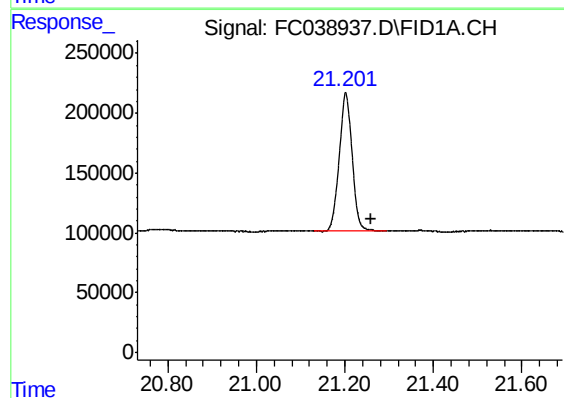
#20 n-Hexatriacontane (C36)

R.T.: 19.719 min
Delta R.T.: -0.038 min
Response: 3664497
Conc: 61.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.417 min
Delta R.T.: -0.041 min
Response: 2851789
Conc: 44.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.202 min
Delta R.T.: -0.056 min
Response: 2340363
Conc: 40.24 ug/ml