

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038680.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2019 00:19
 Operator : AJ\SJ
 Sample : PB116409BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 03:57:03 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)	11.252	4707396	43.608 ug/ml
Spiked Amount 50.000		Recovery =	87.22%
12) S 1-chlorooctadecane (S...	12.694	3621760	45.877 ug/ml
Spiked Amount 50.000		Recovery =	91.75%
Target Compounds			
1) T n-Nonane (C9)	3.100	3336607	37.340 ug/ml
2) T n-Decane (C10)	4.154	3576459	40.207 ug/ml
3) T A~Naphthalene (C11.7)	5.711	4151666	42.519 ug/ml
4) T n-Dodecane (C12)	6.155	4067622	45.393 ug/ml
5) T A~2-methylnaphthalene...	6.758	4380432	45.662 ug/ml
6) T n-Tetradecane (C14)	7.937	4401547	48.913 ug/ml
7) T n-Hexadecane (C16)	9.524	4504251	49.709 ug/ml
8) T n-Octadecane (C18)	10.956	4600628	50.423 ug/ml
10) T n-Eicosane (C20)	12.257	9660520	105.669 ug/ml
11) T n-Heneicosane (C21)	12.864	4657149	52.058 ug/ml
13) T n-Docosane (C22)	13.447	4672022	52.348 ug/ml
14) T n-Tetracosane (C24)	14.543	5110829	57.882 ug/ml
15) T n-Hexacosane (C26)	15.560	4651564	53.466 ug/ml
16) T n-Octacosane (C28)	16.503	4711034	54.238 ug/ml
17) T n-Tricontane (C30)	17.387	4642518	53.743 ug/ml
18) T n-Dotriacontane (C32)	18.213	4591161	56.424 ug/ml
19) T n-Tetratriacontane (C34)	18.994	4453451	65.726 ug/ml
20) T n-Hexatriacontane (C36)	19.730	4321832	72.302 ug/ml
21) T n-Octatriacontane (C38)	20.428	4118303	64.692 ug/ml
22) T n-Tetracontane (C40)	21.220	4223984	72.623 ug/ml

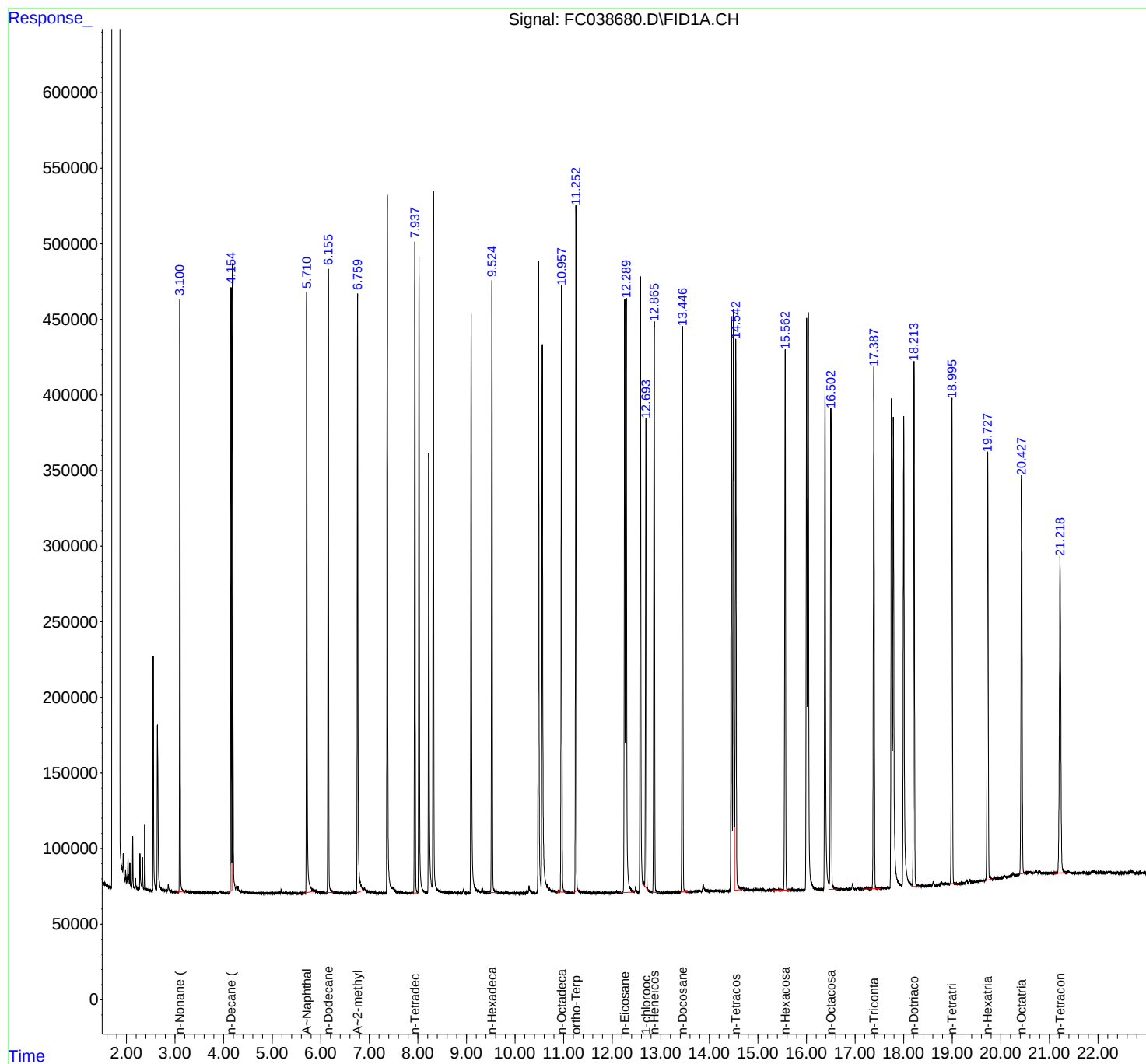
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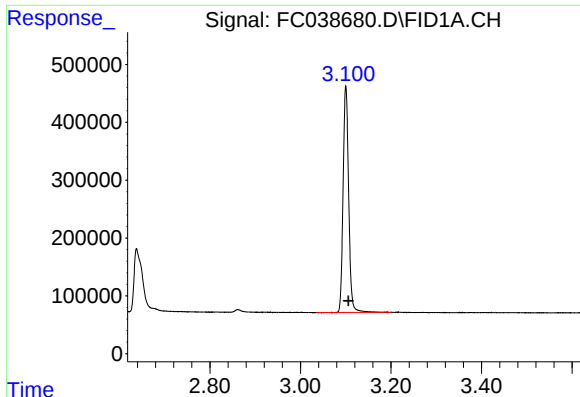
(m)=manual int.

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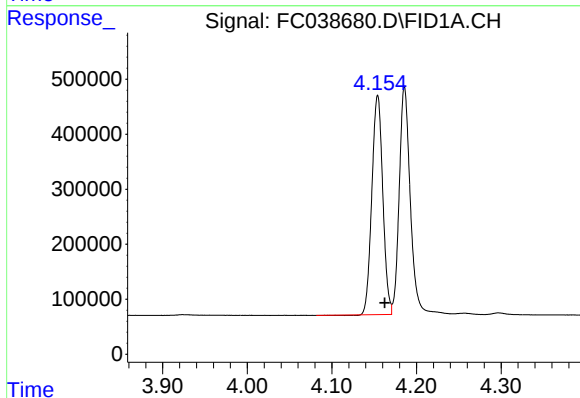
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Signal Info : 20M x 0.18mm x 0.18um





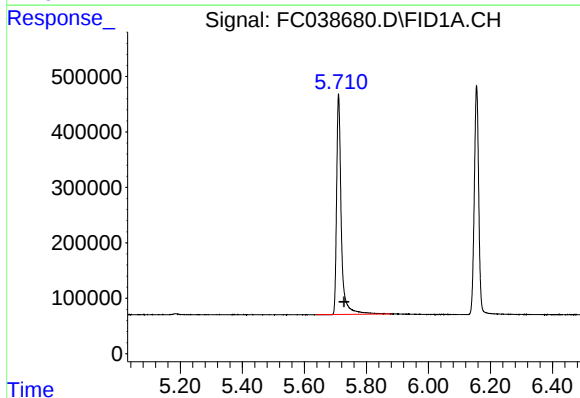
#1 n-Nonane (C9)

R.T.: 3.100 min
Delta R.T.: -0.006 min
Response: 3336607
Conc: 37.34 ug/ml



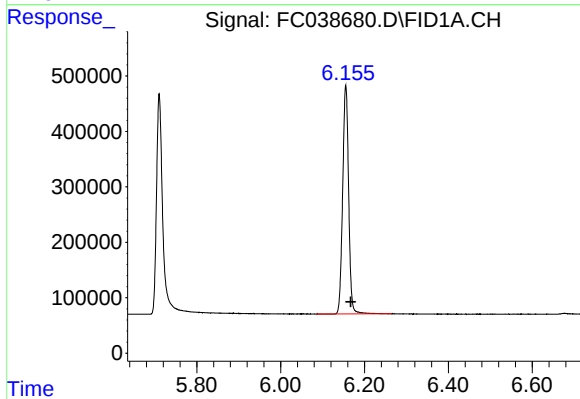
#2 n-Decane (C10)

R.T.: 4.154 min
Delta R.T.: -0.008 min
Response: 3576459
Conc: 40.21 ug/ml



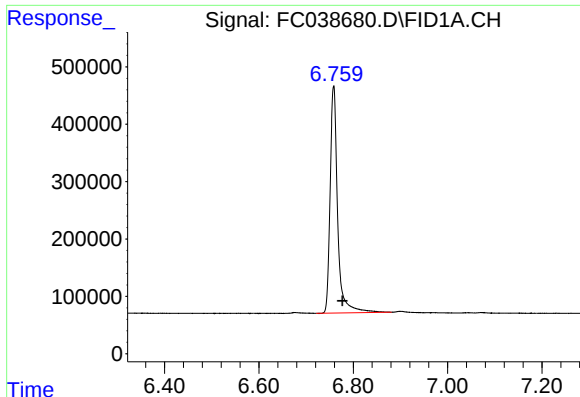
#3 A~Naphthalene (C11.7)

R.T.: 5.711 min
Delta R.T.: -0.017 min
Response: 4151666
Conc: 42.52 ug/ml



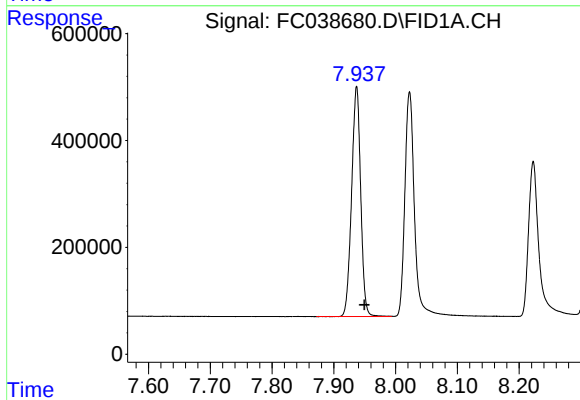
#4 n-Dodecane (C12)

R.T.: 6.155 min
Delta R.T.: -0.012 min
Response: 4067622
Conc: 45.39 ug/ml



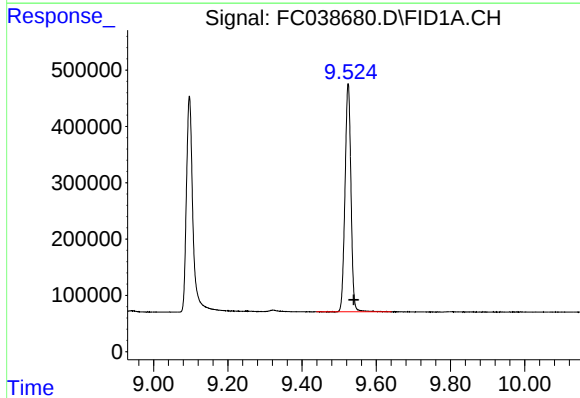
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.758 min
Delta R.T.: -0.018 min
Response: 4380432
Conc: 45.66 ug/ml



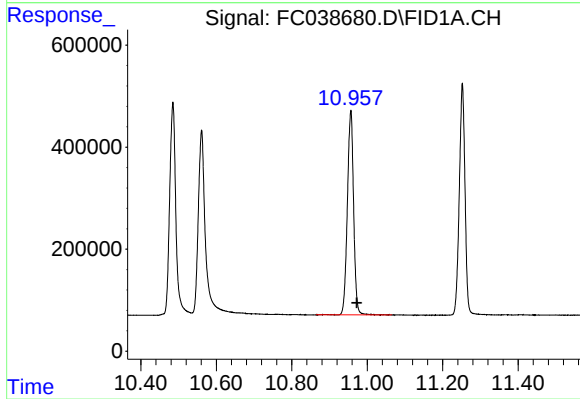
#6 n-Tetradecane (C14)

R.T.: 7.937 min
Delta R.T.: -0.012 min
Response: 4401547
Conc: 48.91 ug/ml



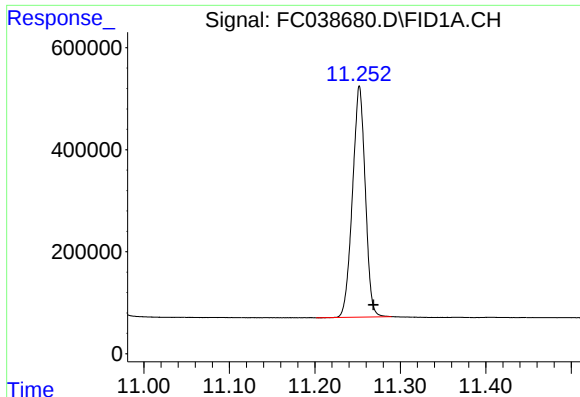
#7 n-Hexadecane (C16)

R.T.: 9.524 min
Delta R.T.: -0.015 min
Response: 4504251
Conc: 49.71 ug/ml



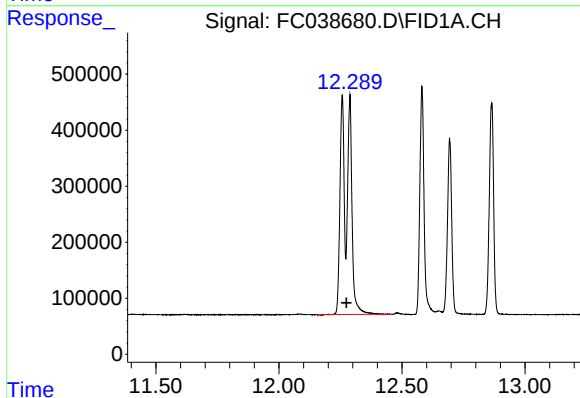
#8 n-Octadecane (C18)

R.T.: 10.956 min
Delta R.T.: -0.016 min
Response: 4600628
Conc: 50.42 ug/ml



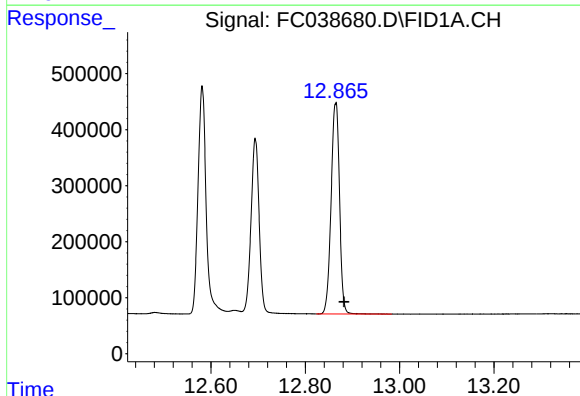
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.017 min
Response: 4707396
Conc: 43.61 ug/ml



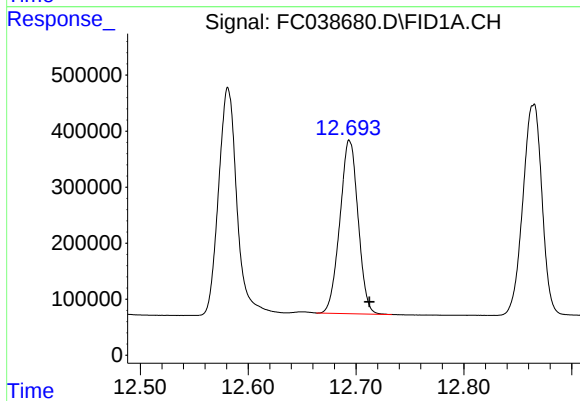
#10 n-Eicosane (C20)

R.T.: 12.257 min
Delta R.T.: -0.017 min
Response: 9660520
Conc: 105.67 ug/ml



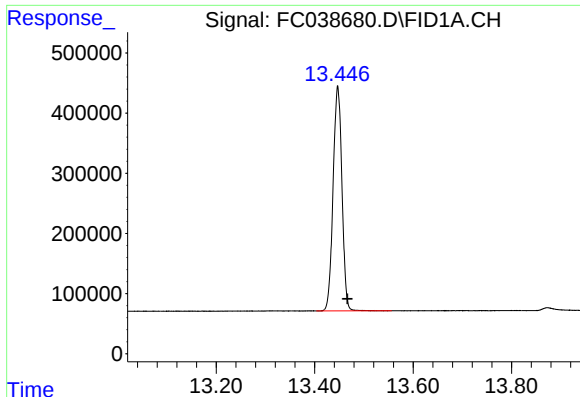
#11 n-Heneicosane (C21)

R.T.: 12.864 min
Delta R.T.: -0.018 min
Response: 4657149
Conc: 52.06 ug/ml



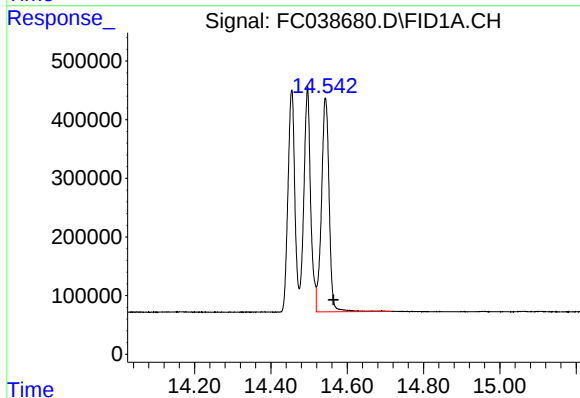
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.018 min
Response: 3621760
Conc: 45.88 ug/ml



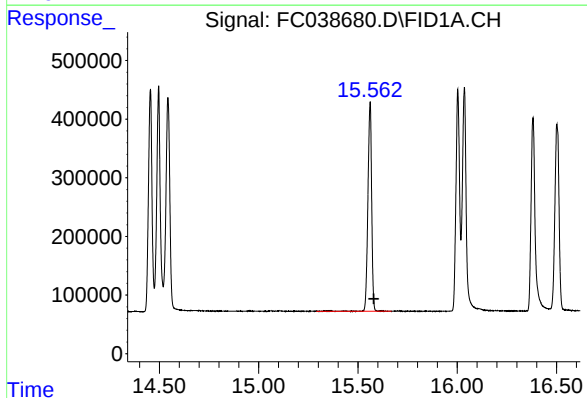
#13 n-Docosane (C22)

R.T.: 13.447 min
Delta R.T.: -0.020 min
Response: 4672022
Conc: 52.35 ug/ml



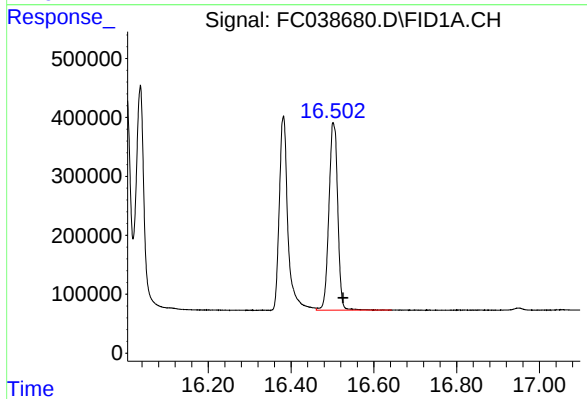
#14 n-Tetracosane (C24)

R.T.: 14.543 min
Delta R.T.: -0.021 min
Response: 5110829
Conc: 57.88 ug/ml



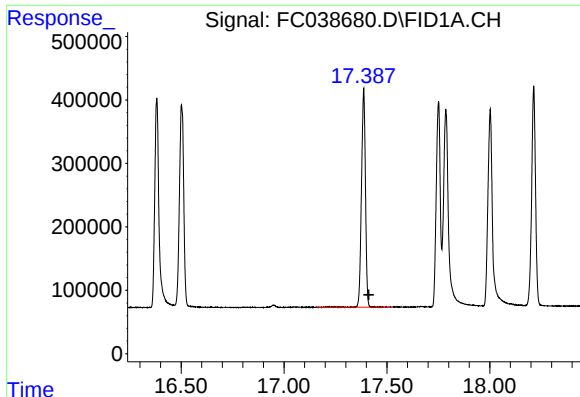
#15 n-Hexacosane (C26)

R.T.: 15.560 min
Delta R.T.: -0.020 min
Response: 4651564
Conc: 53.47 ug/ml



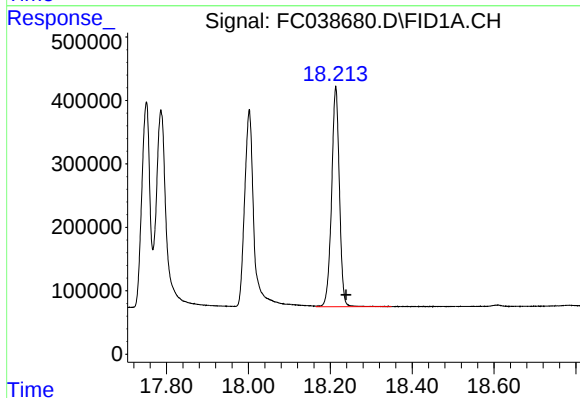
#16 n-Octacosane (C28)

R.T.: 16.503 min
Delta R.T.: -0.023 min
Response: 4711034
Conc: 54.24 ug/ml



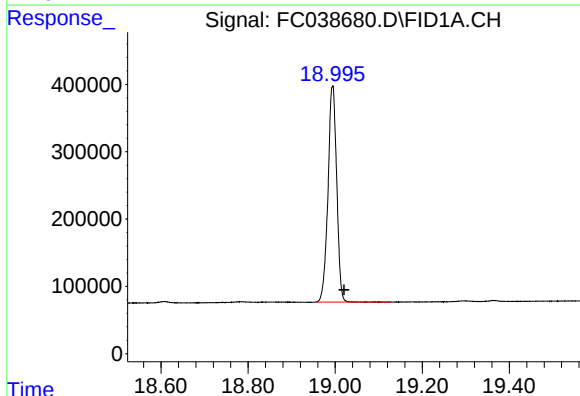
#17 n-Tricontane (C30)

R.T.: 17.387 min
Delta R.T.: -0.024 min
Response: 4642518
Conc: 53.74 ug/ml



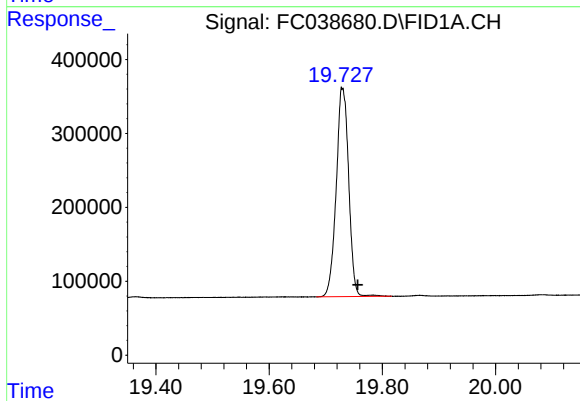
#18 n-Dotriacontane (C32)

R.T.: 18.213 min
Delta R.T.: -0.025 min
Response: 4591161
Conc: 56.42 ug/ml



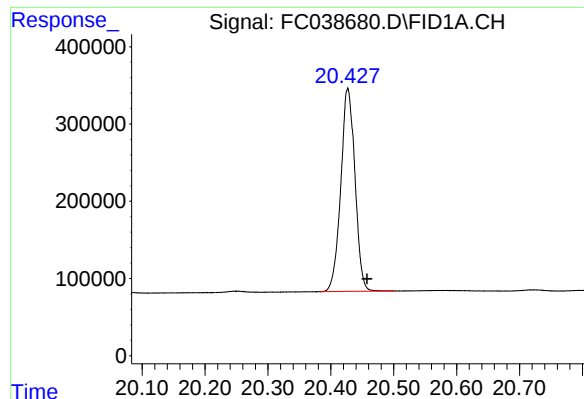
#19 n-Tetratriacontane (C34)

R.T.: 18.994 min
Delta R.T.: -0.026 min
Response: 4453451
Conc: 65.73 ug/ml



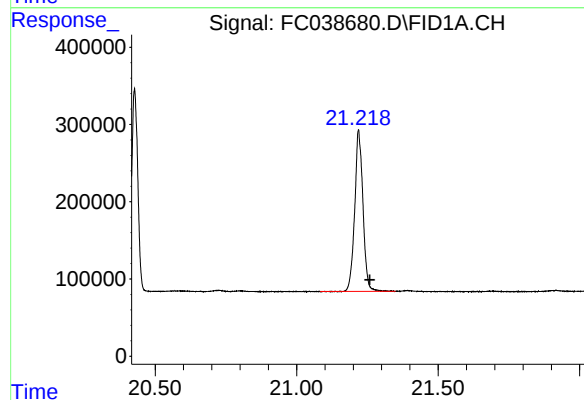
#20 n-Hexatriacontane (C36)

R.T.: 19.730 min
Delta R.T.: -0.027 min
Response: 4321832
Conc: 72.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.428 min
Delta R.T.: -0.030 min
Response: 4118303
Conc: 64.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.220 min
Delta R.T.: -0.039 min
Response: 4223984
Conc: 72.62 ug/ml