

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039685.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2019 1:33
 Operator : AJ\SJ
 Sample : PB117687BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:47:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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			
12) S 1-chlorooctadecane (S...	12.597	3897379	30.897 ug/ml
Spiked Amount 50.000		Recovery =	61.79%
Target Compounds			
1) T n-Nonane (C9)	3.019	4126036	34.378 ug/ml
2) T n-Decane (C10)	4.070	4337463	36.004 ug/ml
4) T n-Dodecane (C12)	6.069	4489680	36.339 ug/ml
6) T n-Tetradecane (C14)	7.847	4644139	36.463 ug/ml
7) T n-Hexadecane (C16)	9.432	4645283	35.846 ug/ml
8) T n-Octadecane (C18)	10.863	4619740	34.342 ug/ml
10) T n-Eicosane (C20)	12.163	4646659	35.635 ug/ml
11) T n-Heneicosane (C21)	12.768	4647531	36.646 ug/ml
13) T n-Docosane (C22)	13.351	4658060	36.979 ug/ml
14) T n-Tetracosane (C24)	14.447	4683584	37.473 ug/ml
15) T n-Hexacosane (C26)	15.460	4656661	37.332 ug/ml
16) T n-Octacosane (C28)	16.405	4696837	35.142 ug/ml
17) T n-Tricontane (C30)	17.288	4713629	32.118 ug/ml
18) T n-Dotriacontane (C32)	18.116	4617315	34.372 ug/ml
19) T n-Tetratriacontane (C34)	18.894	4563636	40.121 ug/ml
20) T n-Hexatriacontane (C36)	19.630	4302715	44.612 ug/ml
21) T n-Octatriacontane (C38)	20.327	4322365	47.076 ug/ml
22) T n-Tetracontane (C40)	21.088	4373867	48.193 ug/ml

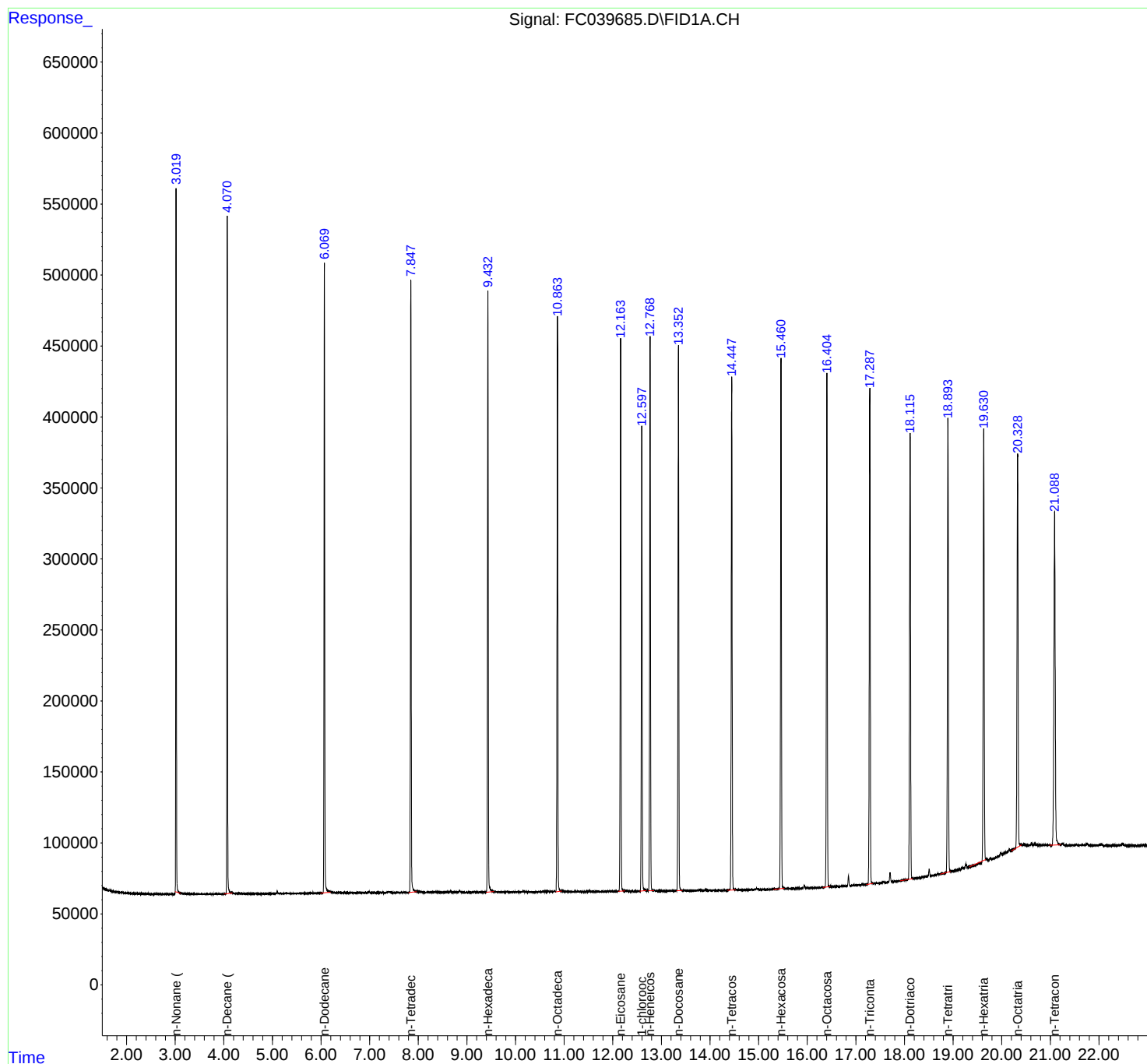
(f)=RT Delta > 1/2 Window

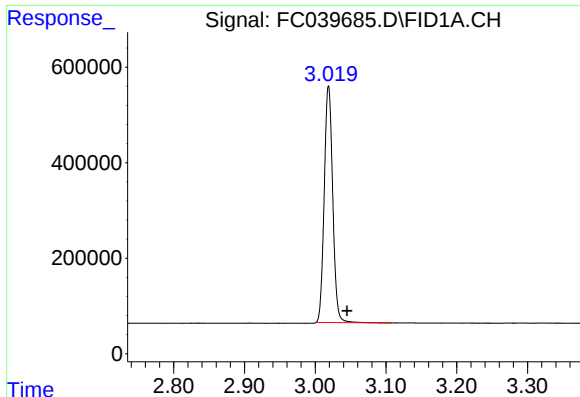
(m)=manual int.

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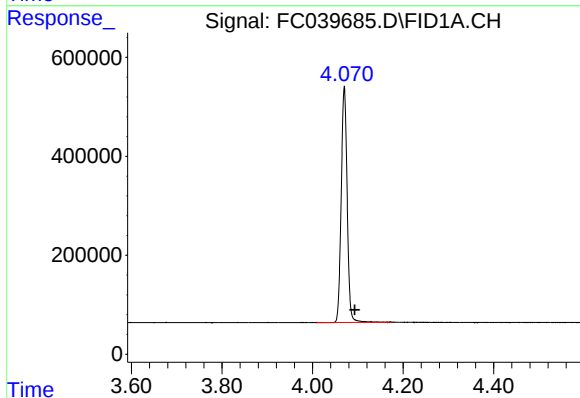
Volume Inj. : 1 uL
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Signal Info : 20M x 0.18mm x 0.18um





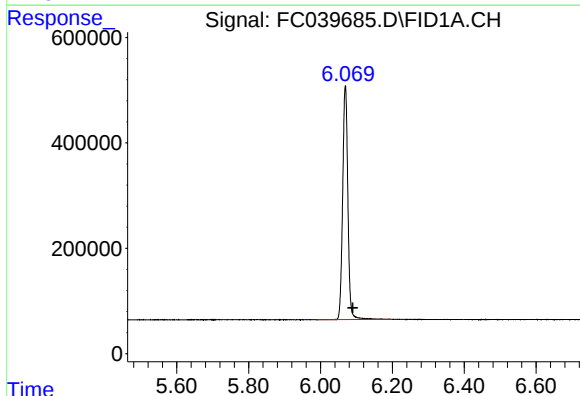
#1 n-Nonane (C9)

R.T.: 3.019 min
Delta R.T.: -0.026 min
Response: 4126036
Conc: 34.38 ug/ml



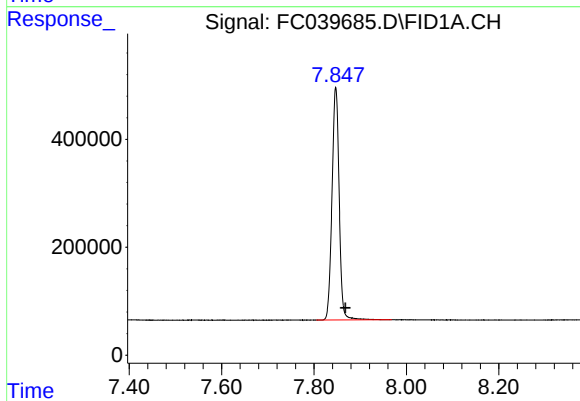
#2 n-Decane (C10)

R.T.: 4.070 min
Delta R.T.: -0.023 min
Response: 4337463
Conc: 36.00 ug/ml



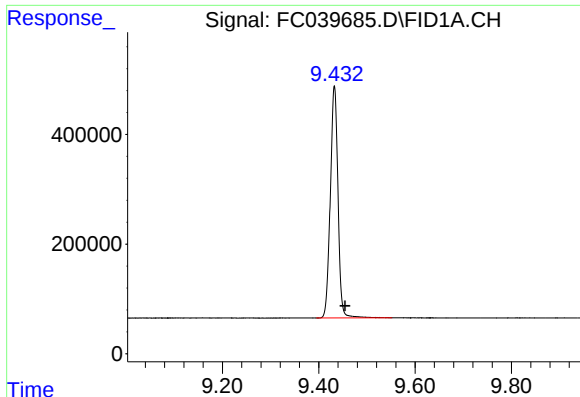
#4 n-Dodecane (C12)

R.T.: 6.069 min
Delta R.T.: -0.021 min
Response: 4489680
Conc: 36.34 ug/ml



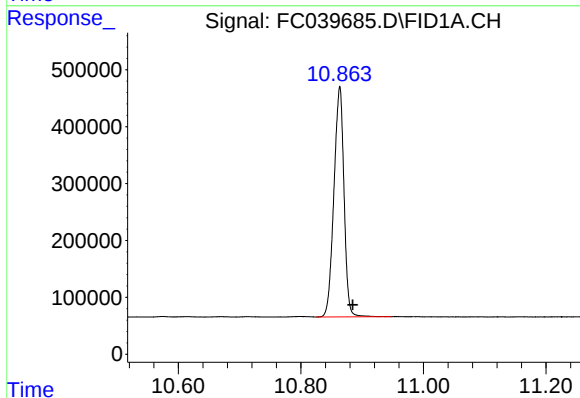
#6 n-Tetradecane (C14)

R.T.: 7.847 min
Delta R.T.: -0.021 min
Response: 4644139
Conc: 36.46 ug/ml



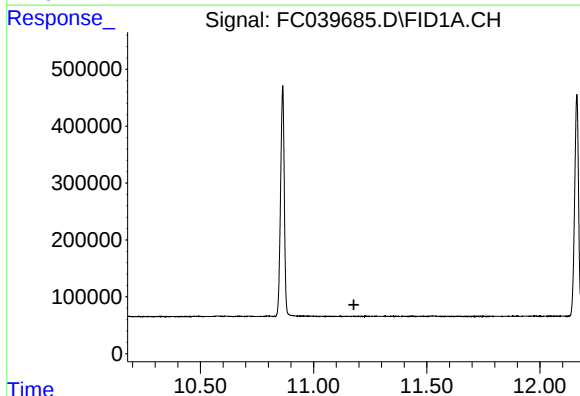
#7 n-Hexadecane (C16)

R.T.: 9.432 min
Delta R.T.: -0.022 min
Response: 4645283
Conc: 35.85 ug/ml



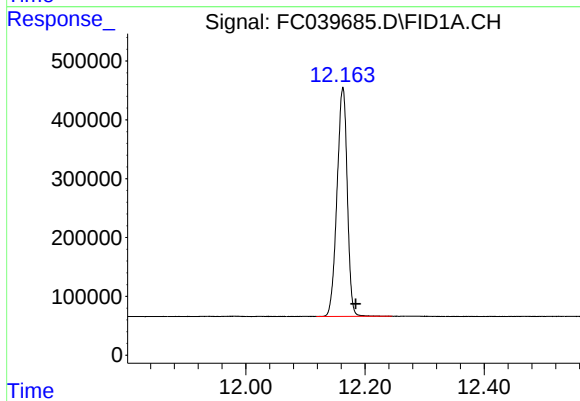
#8 n-Octadecane (C18)

R.T.: 10.863 min
Delta R.T.: -0.022 min
Response: 4619740
Conc: 34.34 ug/ml



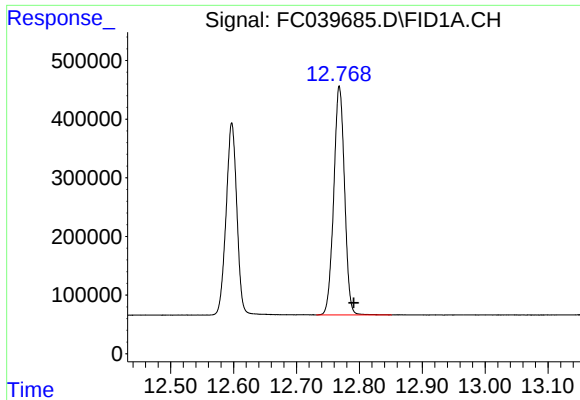
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.178 min
Response: 0
Conc: N.D.



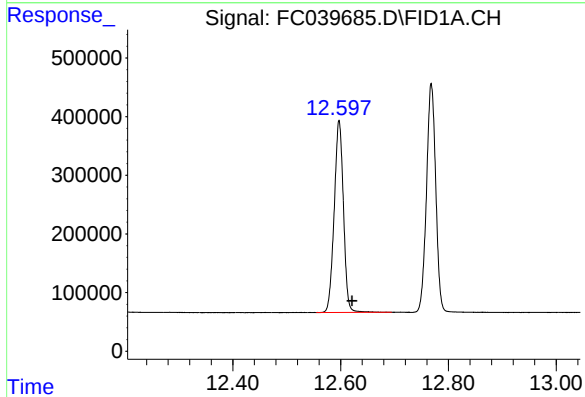
#10 n-Eicosane (C20)

R.T.: 12.163 min
Delta R.T.: -0.022 min
Response: 4646659
Conc: 35.63 ug/ml



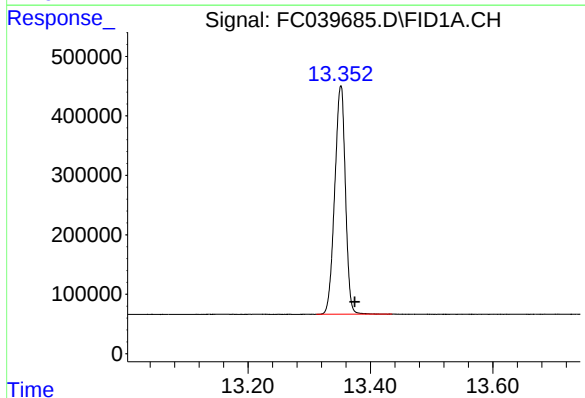
#11 n-Heneicosane (C21)

R.T.: 12.768 min
Delta R.T.: -0.023 min
Response: 4647531
Conc: 36.65 ug/ml



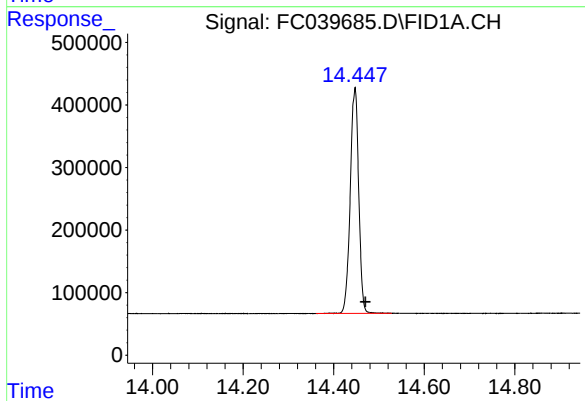
#12 1-chlorooctadecane (SURR)

R.T.: 12.597 min
Delta R.T.: -0.024 min
Response: 3897379
Conc: 30.90 ug/ml



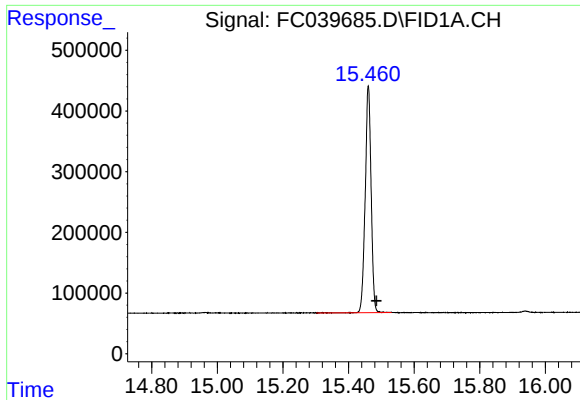
#13 n-Docosane (C22)

R.T.: 13.351 min
Delta R.T.: -0.023 min
Response: 4658060
Conc: 36.98 ug/ml



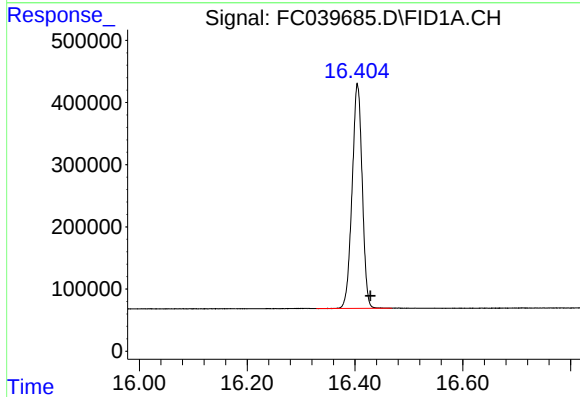
#14 n-Tetracosane (C24)

R.T.: 14.447 min
Delta R.T.: -0.023 min
Response: 4683584
Conc: 37.47 ug/ml



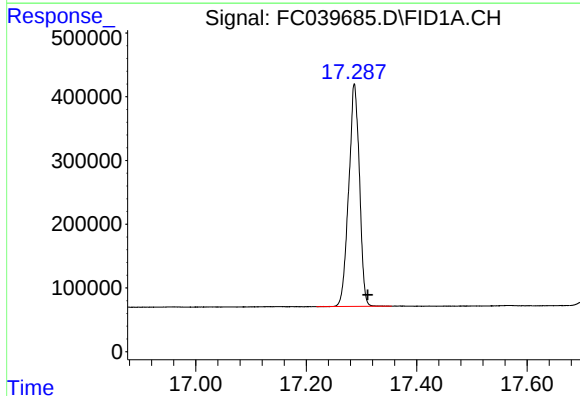
#15 n-Hexacosane (C26)

R.T.: 15.460 min
Delta R.T.: -0.025 min
Response: 4656661
Conc: 37.33 ug/ml



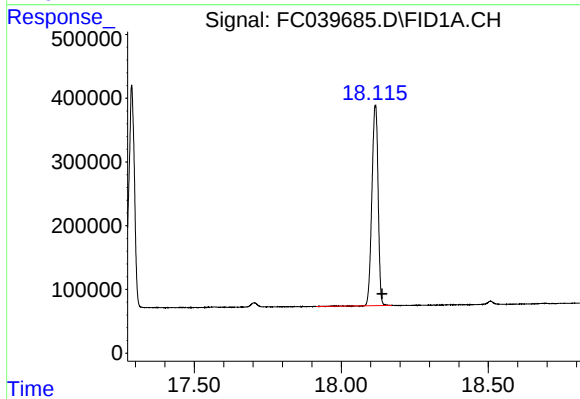
#16 n-Octacosane (C28)

R.T.: 16.405 min
Delta R.T.: -0.024 min
Response: 4696837
Conc: 35.14 ug/ml



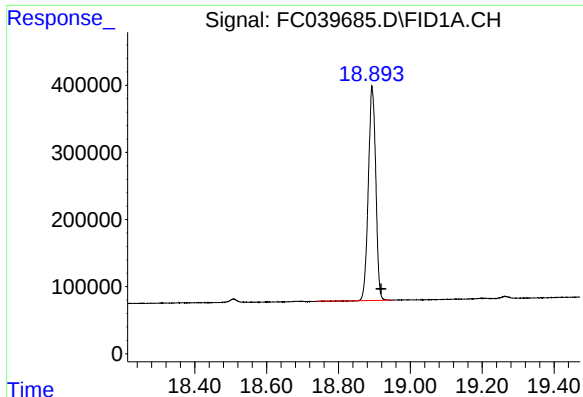
#17 n-Tricontane (C30)

R.T.: 17.288 min
Delta R.T.: -0.024 min
Response: 4713629
Conc: 32.12 ug/ml



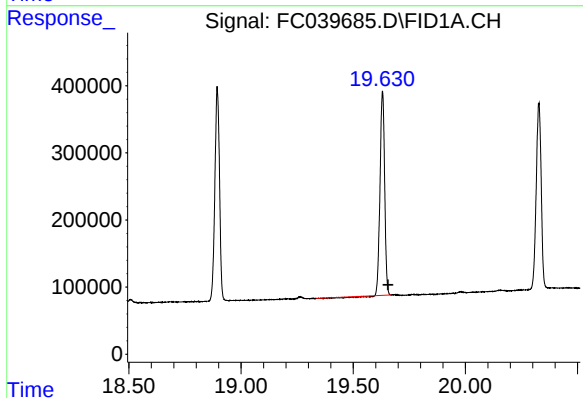
#18 n-Dotriacontane (C32)

R.T.: 18.116 min
Delta R.T.: -0.023 min
Response: 4617315
Conc: 34.37 ug/ml



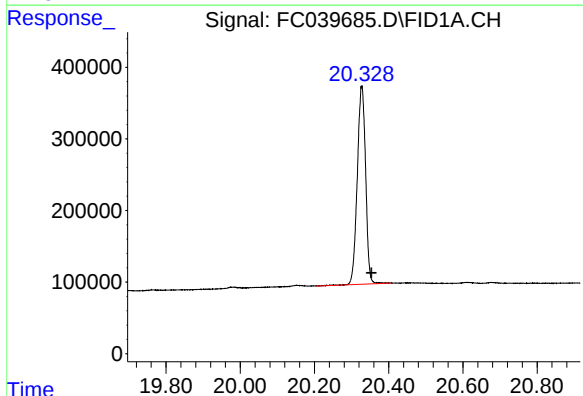
#19 n-Tetratriacontane (C34)

R.T.: 18.894 min
Delta R.T.: -0.025 min
Response: 4563636
Conc: 40.12 ug/ml



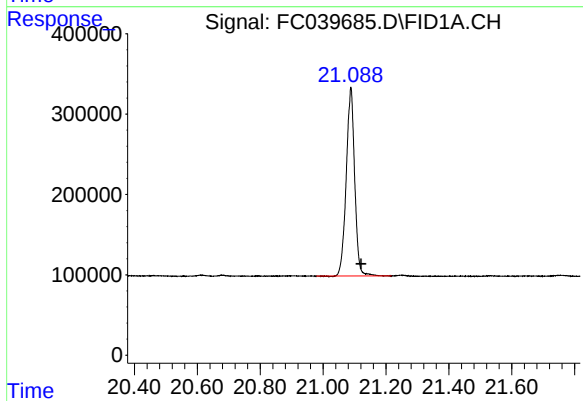
#20 n-Hexatriacontane (C36)

R.T.: 19.630 min
Delta R.T.: -0.025 min
Response: 4302715
Conc: 44.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.327 min
Delta R.T.: -0.026 min
Response: 4322365
Conc: 47.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.088 min
Delta R.T.: -0.032 min
Response: 4373867
Conc: 48.19 ug/ml