

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039667.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 15:03
 Operator : AJ\SJ
 Sample : PB117690BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:42:54 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			
9) S ortho-Terphenyl (SURR)	11.154	4311290	25.632 ug/ml
Spiked Amount 50.000		Recovery =	51.26%
12) S 1-chlorooctadecane (S...	12.599	3328367	26.386 ug/ml
Spiked Amount 50.000		Recovery =	52.77%
Target Compounds			
1) T n-Nonane (C9)	3.029	3045298	25.373 ug/ml
2) T n-Decane (C10)	4.075	3162810	26.253 ug/mlm
3) T A~Naphthalene (C11.7)	5.623	3583435	27.538 ug/ml
4) T n-Dodecane (C12)	6.071	3385329	27.401 ug/ml
5) T A~2-methylnaphthalene...	6.669	3615470	27.879 ug/ml
6) T n-Tetradecane (C14)	7.849	3530734	27.721 ug/ml
7) T n-Hexadecane (C16)	9.435	3607993	27.842 ug/ml
8) T n-Octadecane (C18)	10.864	3759504	27.947 ug/ml
10) T n-Eicosane (C20)	12.164	3868879	29.670 ug/mlm
11) T n-Heneicosane (C21)	12.771	3807710	30.024 ug/ml
13) T n-Docosane (C22)	13.352	3811176	30.255 ug/ml
14) T n-Tetracosane (C24)	14.448	4244999	33.964 ug/ml
15) T n-Hexacosane (C26)	15.465	3844208	30.819 ug/ml
16) T n-Octacosane (C28)	16.407	3931752	29.417 ug/ml
17) T n-Tricontane (C30)	17.290	3828151	26.085 ug/ml
18) T n-Dotriacontane (C32)	18.117	3797579	28.269 ug/ml
19) T n-Tetratriacontane (C34)	18.898	3528765	31.023 ug/mlm
20) T n-Hexatriacontane (C36)	19.632	3204494	33.225 ug/mlm
21) T n-Octatriacontane (C38)	20.331	3005206	32.731 ug/mlm
22) T n-Tetracontane (C40)	21.092	3127510	34.460 ug/ml

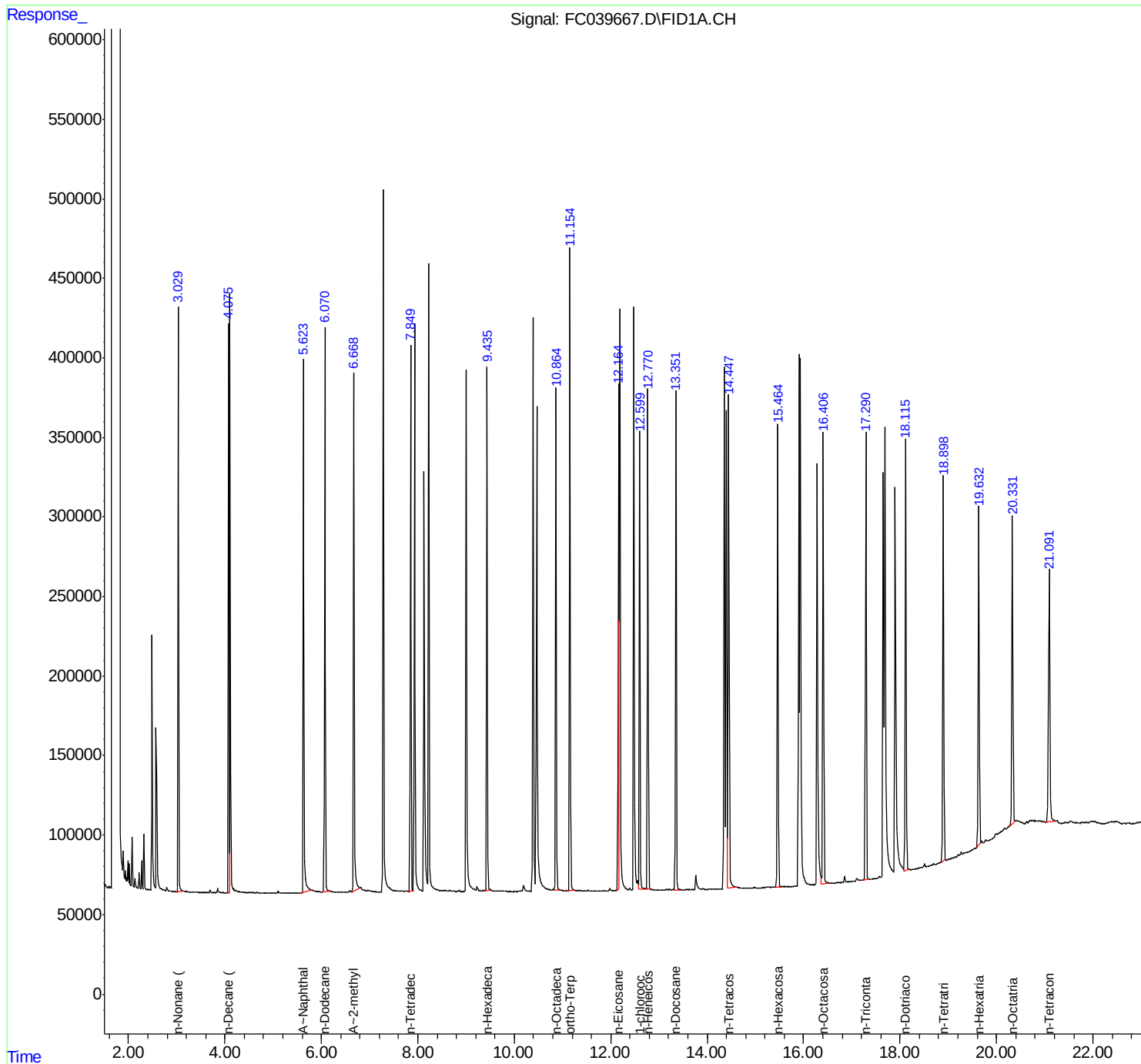
(f)=RT Delta > 1/2 Window

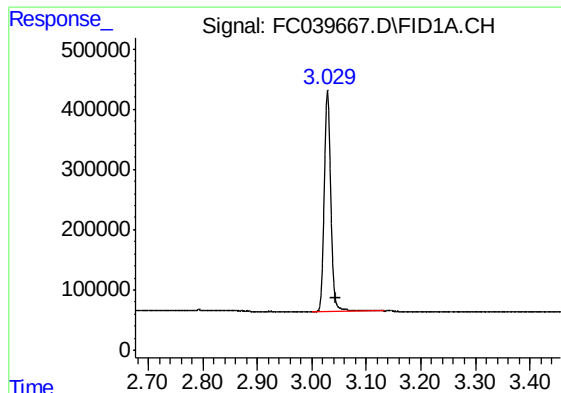
(m)=manual int.

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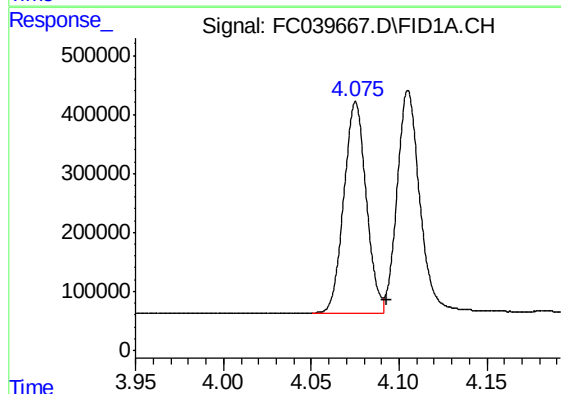
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Signal Info : 20M x 0.18mm x 0.18um





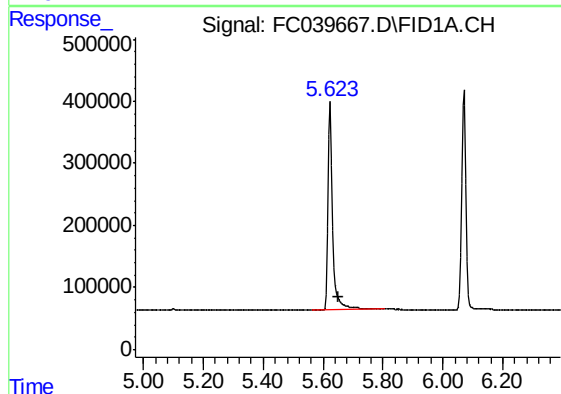
#1 n-Nonane (C9)

R.T.: 3.029 min
Delta R.T.: -0.016 min
Response: 3045298
Conc: 25.37 ug/ml



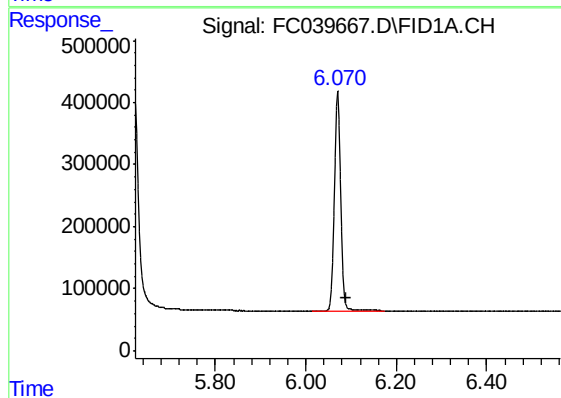
#2 n-Decane (C10)

R.T.: 4.075 min
Delta R.T.: -0.018 min
Response: 3162810
Conc: 26.25 ug/ml m



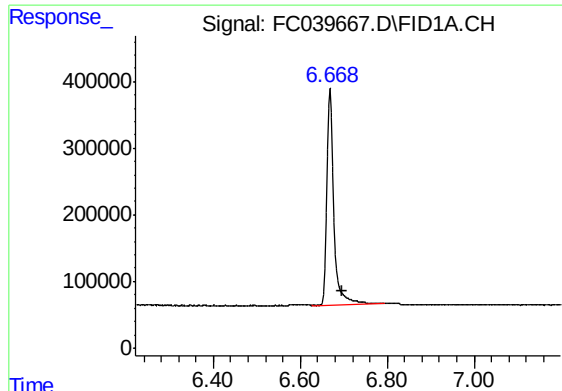
#3 A~Naphthalene (C11.7)

R.T.: 5.623 min
Delta R.T.: -0.028 min
Response: 3583435
Conc: 27.54 ug/ml



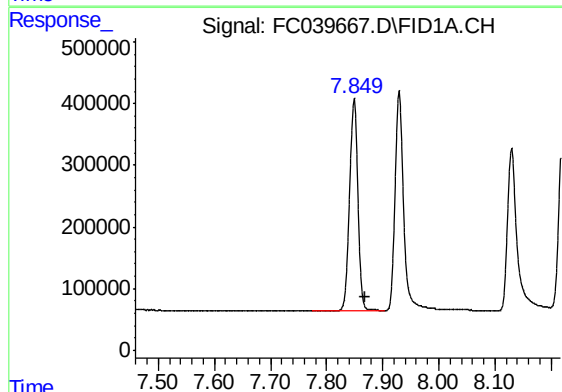
#4 n-Dodecane (C12)

R.T.: 6.071 min
Delta R.T.: -0.020 min
Response: 3385329
Conc: 27.40 ug/ml



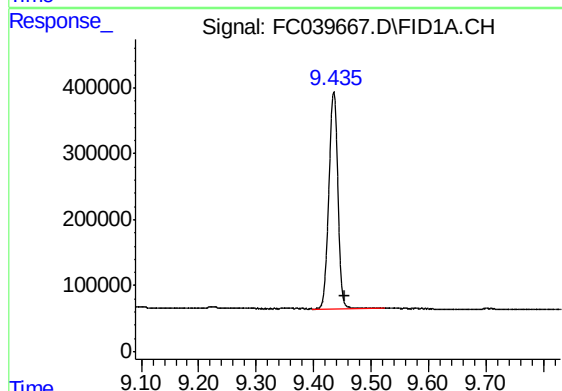
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.669 min
Delta R.T.: -0.029 min
Response: 3615470
Conc: 27.88 ug/ml



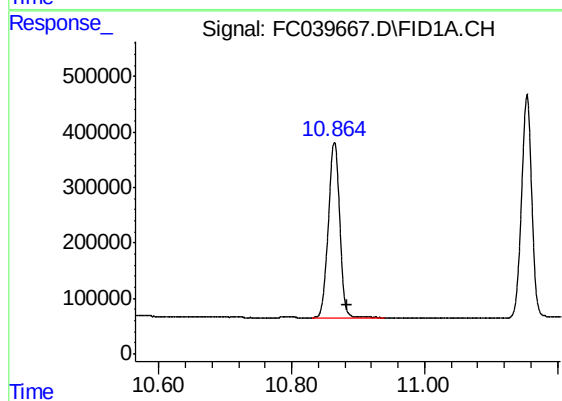
#6 n-Tetradecane (C14)

R.T.: 7.849 min
Delta R.T.: -0.019 min
Response: 3530734
Conc: 27.72 ug/ml



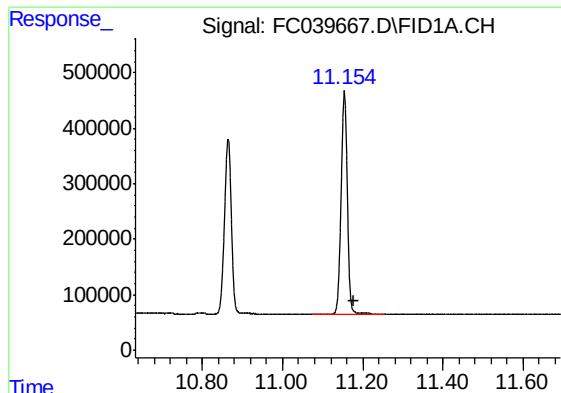
#7 n-Hexadecane (C16)

R.T.: 9.435 min
Delta R.T.: -0.020 min
Response: 3607993
Conc: 27.84 ug/ml



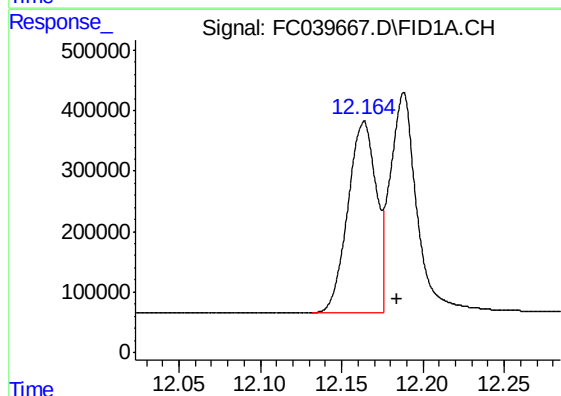
#8 n-Octadecane (C18)

R.T.: 10.864 min
Delta R.T.: -0.020 min
Response: 3759504
Conc: 27.95 ug/ml



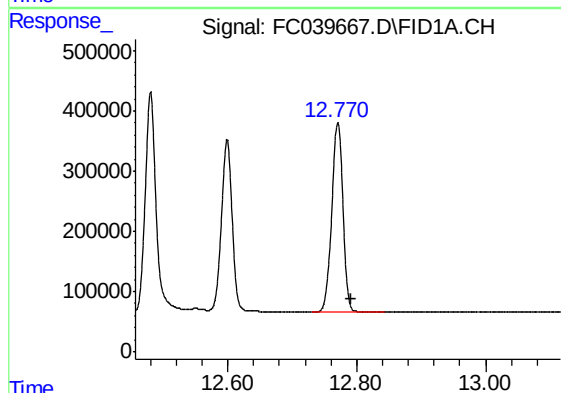
#9 ortho-Terphenyl (SURR)

R.T.: 11.154 min
Delta R.T.: -0.024 min
Response: 4311290
Conc: 25.63 ug/ml



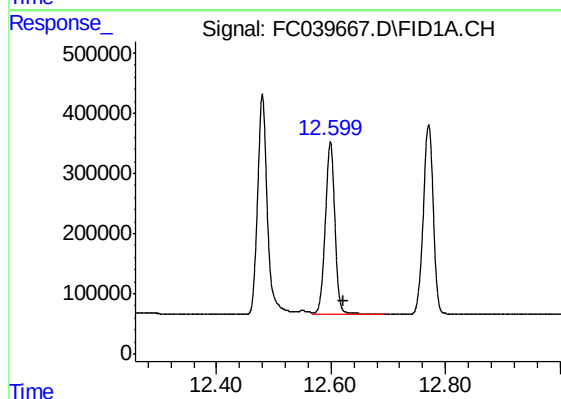
#10 n-Eicosane (C20)

R.T.: 12.164 min
Delta R.T.: -0.021 min
Response: 3868879
Conc: 29.67 ug/ml m



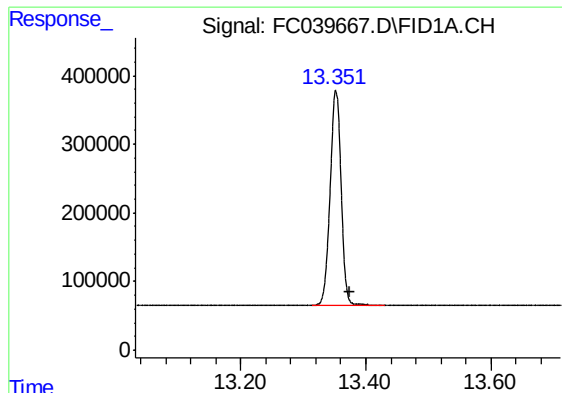
#11 n-Heneicosane (C21)

R.T.: 12.771 min
Delta R.T.: -0.021 min
Response: 3807710
Conc: 30.02 ug/ml



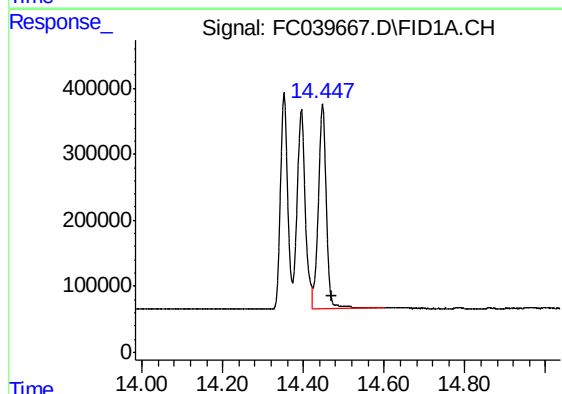
#12 1-chlorooctadecane (SURR)

R.T.: 12.599 min
Delta R.T.: -0.022 min
Response: 3328367
Conc: 26.39 ug/ml



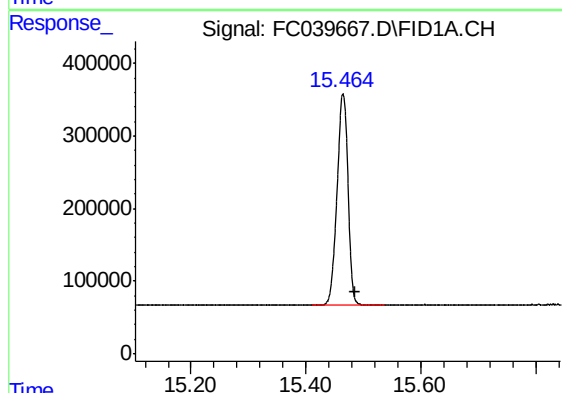
#13 n-Docosane (C22)

R.T.: 13.352 min
Delta R.T.: -0.022 min
Response: 3811176
Conc: 30.26 ug/ml



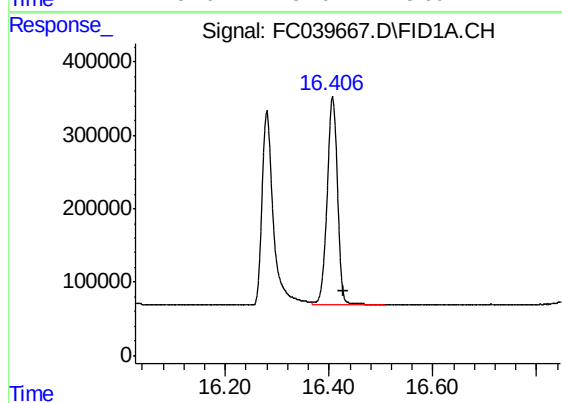
#14 n-Tetracosane (C24)

R.T.: 14.448 min
Delta R.T.: -0.022 min
Response: 4244999
Conc: 33.96 ug/ml



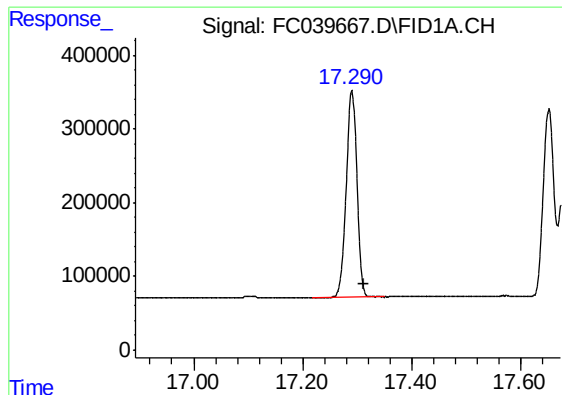
#15 n-Hexacosane (C26)

R.T.: 15.465 min
Delta R.T.: -0.020 min
Response: 3844208
Conc: 30.82 ug/ml



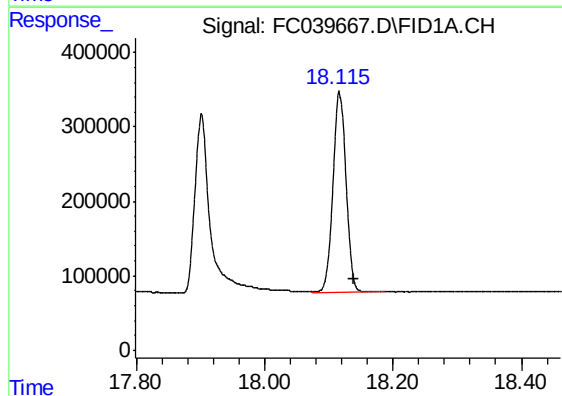
#16 n-Octacosane (C28)

R.T.: 16.407 min
Delta R.T.: -0.022 min
Response: 3931752
Conc: 29.42 ug/ml



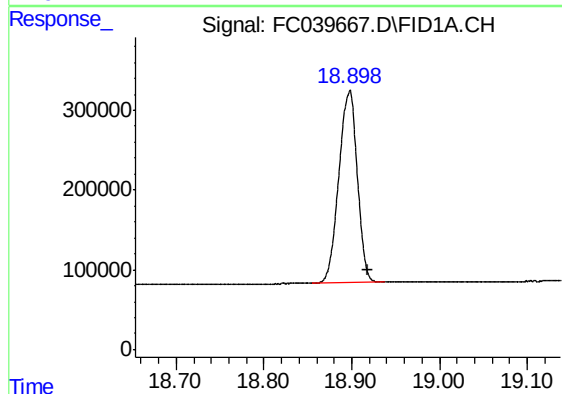
#17 n-Tricontane (C30)

R.T.: 17.290 min
Delta R.T.: -0.021 min
Response: 3828151
Conc: 26.08 ug/ml



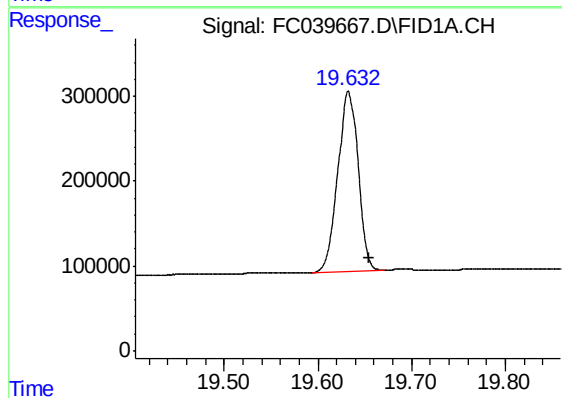
#18 n-Dotriacontane (C32)

R.T.: 18.117 min
Delta R.T.: -0.023 min
Response: 3797579
Conc: 28.27 ug/ml



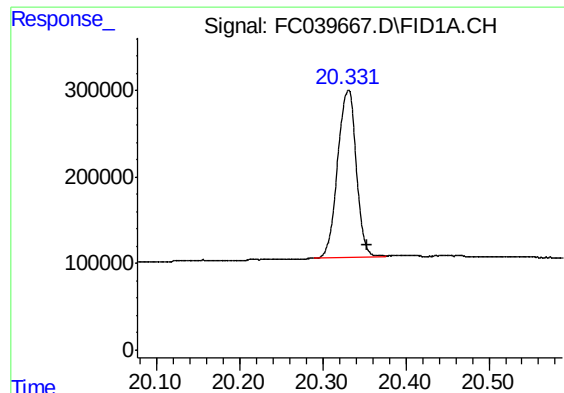
#19 n-Tetatriacontane (C34)

R.T.: 18.898 min
Delta R.T.: -0.021 min
Response: 3528765
Conc: 31.02 ug/ml m



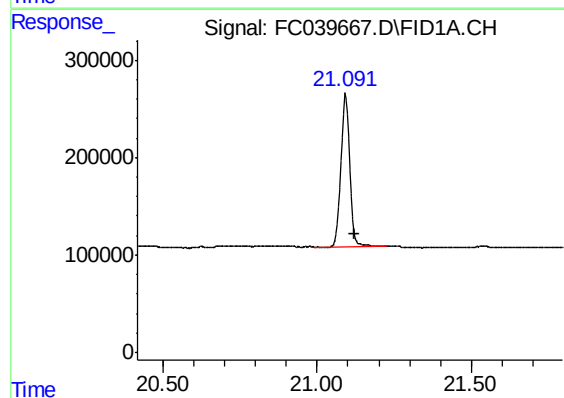
#20 n-Hexatriacontane (C36)

R.T.: 19.632 min
Delta R.T.: -0.023 min
Response: 3204494
Conc: 33.23 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.331 min
Delta R.T.: -0.022 min
Response: 3005206
Conc: 32.73 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.092 min
Delta R.T.: -0.029 min
Response: 3127510
Conc: 34.46 ug/ml