

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039332.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2019 21:01
 Operator : AJ\SJ
 Sample : PB117260BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:24:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.187	4871719	31.160 ug/ml
Spiked Amount 50.000		Recovery =	62.32%
12) S 1-chlorooctadecane (S...	12.631	3853848	32.684 ug/ml
Spiked Amount 50.000		Recovery =	65.37%
Target Compounds			
1) T n-Nonane (C9)	3.055	3389173	32.654 ug/ml
2) T n-Decane (C10)	4.133	3642793	35.341 ug/ml
3) T A~Naphthalene (C11.7)	5.652	3959775	35.288 ug/ml
4) T n-Dodecane (C12)	6.098	3807934	36.040 ug/ml
5) T A~2-methylnaphthalene...	6.698	4079405	36.686 ug/ml
6) T n-Tetradecane (C14)	7.878	4075421	37.426 ug/ml
7) T n-Hexadecane (C16)	9.464	4281333	38.064 ug/ml
8) T n-Octadecane (C18)	10.895	4529646	38.690 ug/ml
10) T n-Eicosane (C20)	12.223	4911982	41.246 ug/ml
11) T n-Heneicosane (C21)	12.803	4464166	37.932 ug/ml
13) T n-Docosane (C22)	13.385	4459788	37.837 ug/ml
14) T n-Tetracosane (C24)	14.481	4782566	40.555 ug/ml
15) T n-Hexacosane (C26)	15.498	4330777	37.247 ug/ml
16) T n-Octacosane (C28)	16.442	4353679	37.357 ug/ml
17) T n-Tricontane (C30)	17.327	4274998	36.834 ug/ml
18) T n-Dotriacontane (C32)	18.152	4259873	39.171 ug/ml
19) T n-Tetratriacontane (C34)	18.932	4016905	43.372 ug/ml
20) T n-Hexatriacontane (C36)	19.725	84296	1.061 ug/ml
21) T n-Octatriacontane (C38)	20.365	6262166	85.266 ug/ml
22) T n-Tetracontane (C40)	21.138	3512391	47.073 ug/ml

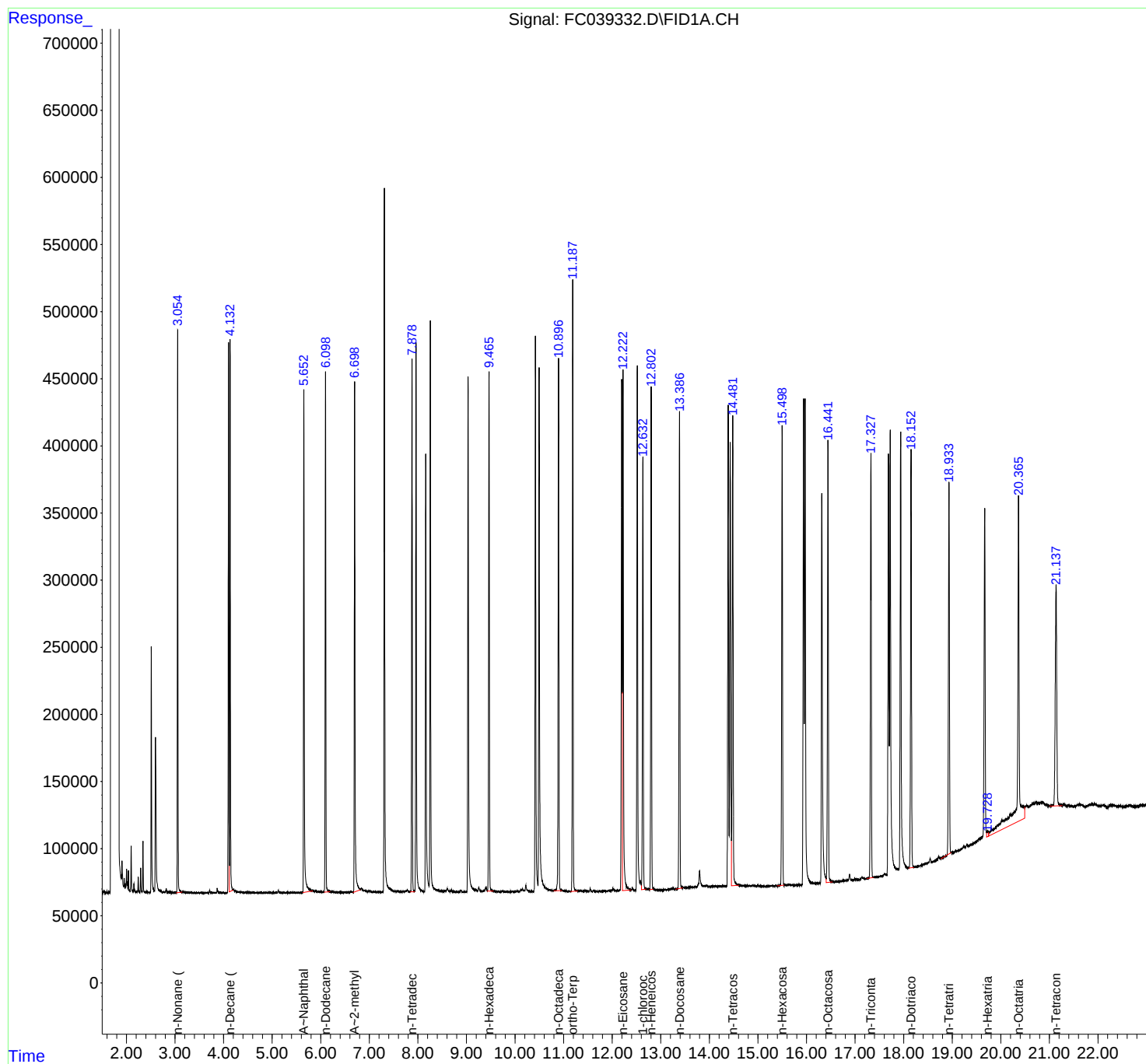
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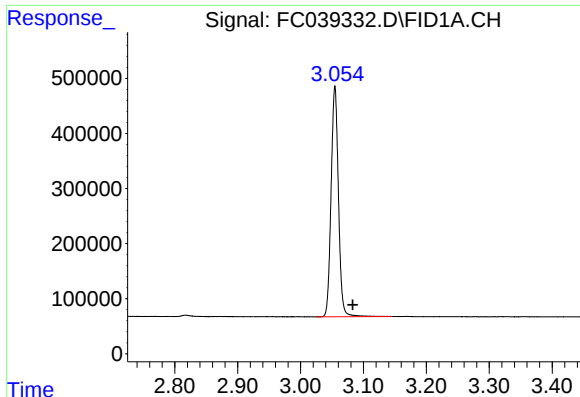
(m)=manual int.

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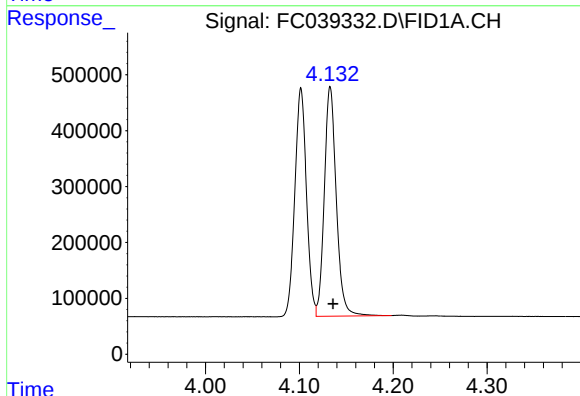
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





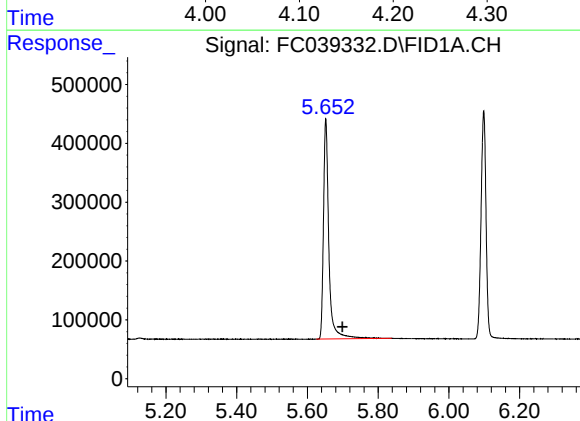
#1 n-Nonane (C9)

R.T.: 3.055 min
Delta R.T.: -0.028 min
Response: 3389173
Conc: 32.65 ug/ml



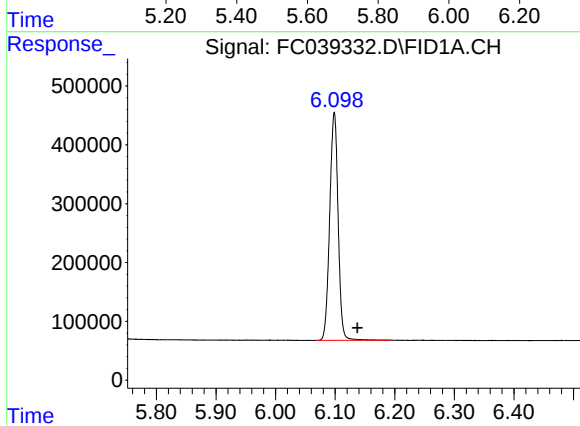
#2 n-Decane (C10)

R.T.: 4.133 min
Delta R.T.: -0.003 min
Response: 3642793
Conc: 35.34 ug/ml



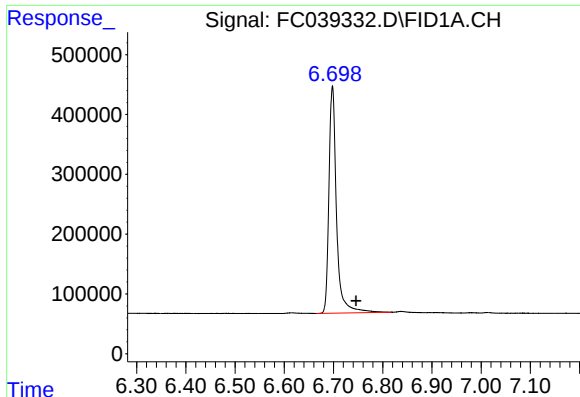
#3 A~Naphthalene (C11.7)

R.T.: 5.652 min
Delta R.T.: -0.047 min
Response: 3959775
Conc: 35.29 ug/ml



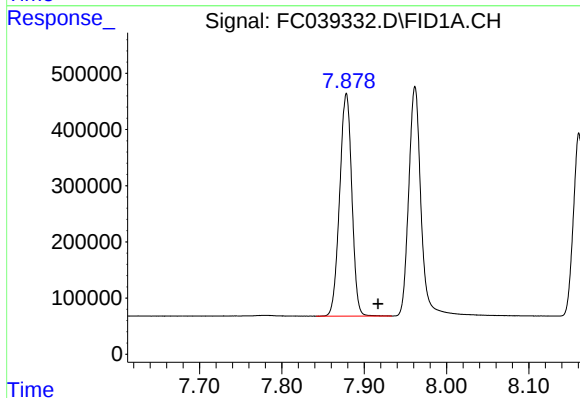
#4 n-Dodecane (C12)

R.T.: 6.098 min
Delta R.T.: -0.039 min
Response: 3807934
Conc: 36.04 ug/ml



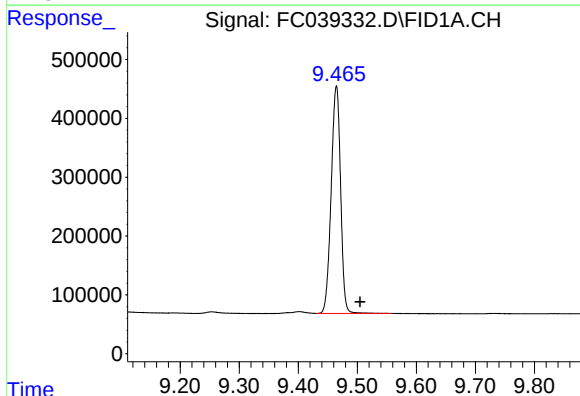
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.698 min
Delta R.T.: -0.048 min
Response: 4079405
Conc: 36.69 ug/ml



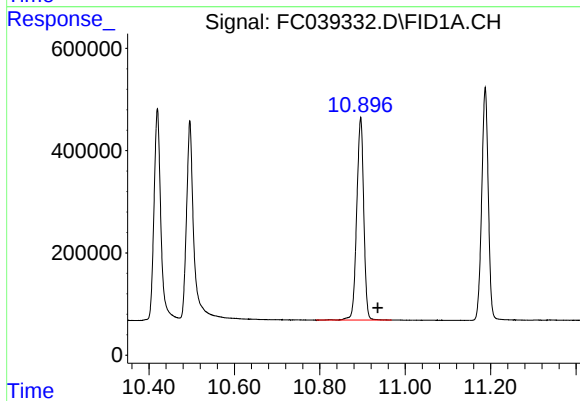
#6 n-Tetradecane (C14)

R.T.: 7.878 min
Delta R.T.: -0.039 min
Response: 4075421
Conc: 37.43 ug/ml



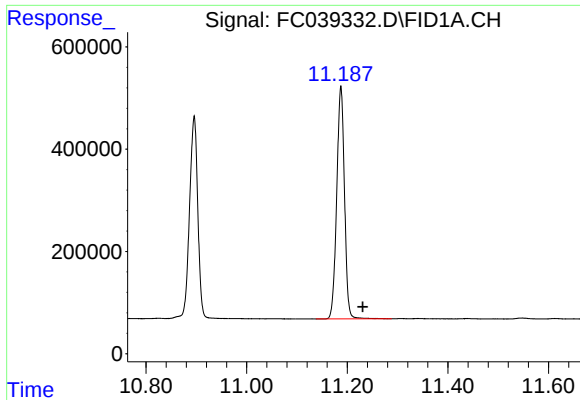
#7 n-Hexadecane (C16)

R.T.: 9.464 min
Delta R.T.: -0.041 min
Response: 4281333
Conc: 38.06 ug/ml



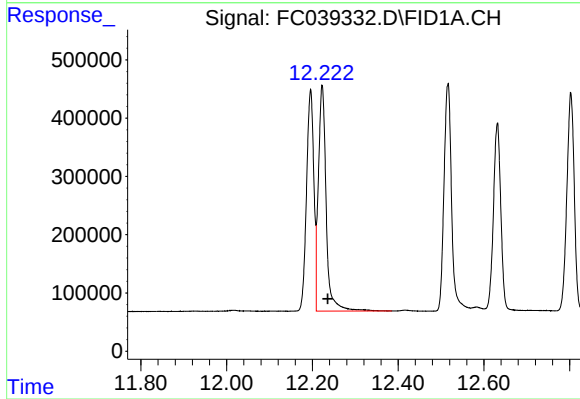
#8 n-Octadecane (C18)

R.T.: 10.895 min
Delta R.T.: -0.041 min
Response: 4529646
Conc: 38.69 ug/ml



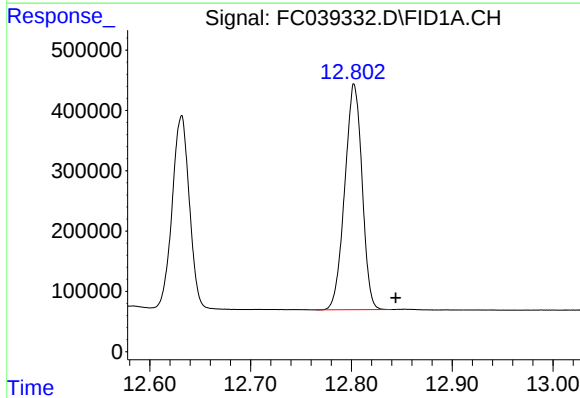
#9 ortho-Terphenyl (SURR)

R.T.: 11.187 min
Delta R.T.: -0.044 min
Response: 4871719
Conc: 31.16 ug/ml



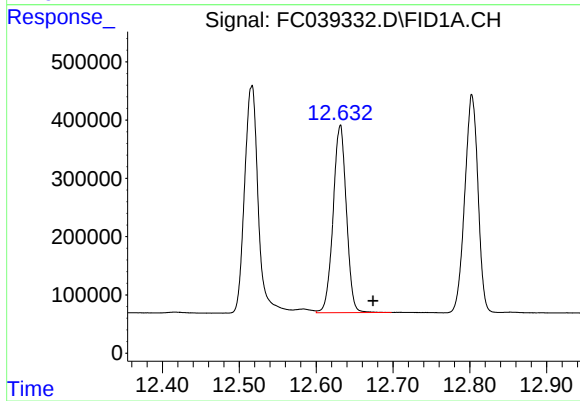
#10 n-Eicosane (C20)

R.T.: 12.223 min
Delta R.T.: -0.013 min
Response: 4911982
Conc: 41.25 ug/ml



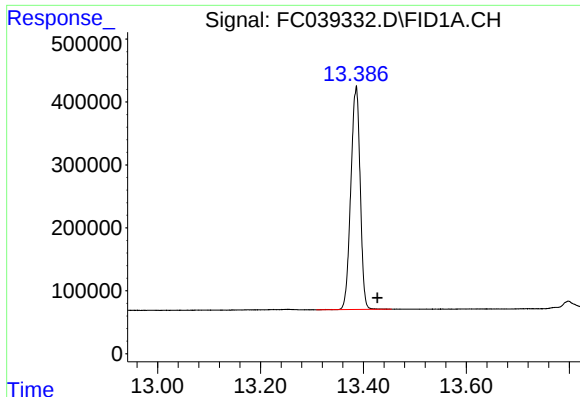
#11 n-Heneicosane (C21)

R.T.: 12.803 min
Delta R.T.: -0.041 min
Response: 4464166
Conc: 37.93 ug/ml



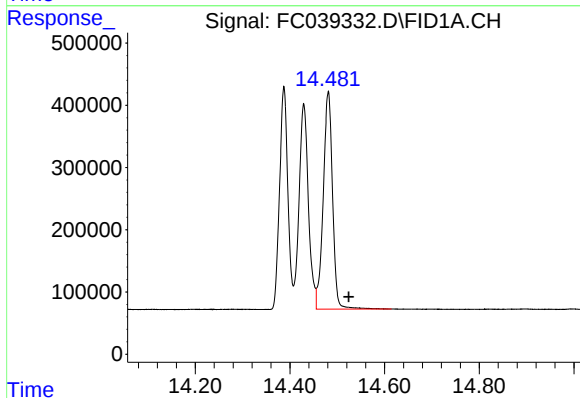
#12 1-chlorooctadecane (SURR)

R.T.: 12.631 min
Delta R.T.: -0.043 min
Response: 3853848
Conc: 32.68 ug/ml



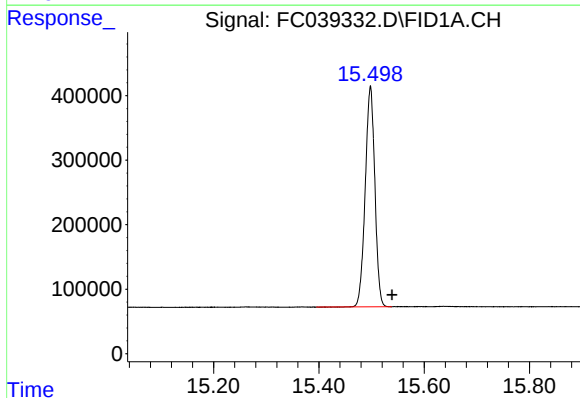
#13 n-Docosane (C22)

R.T.: 13.385 min
Delta R.T.: -0.042 min
Response: 4459788
Conc: 37.84 ug/ml



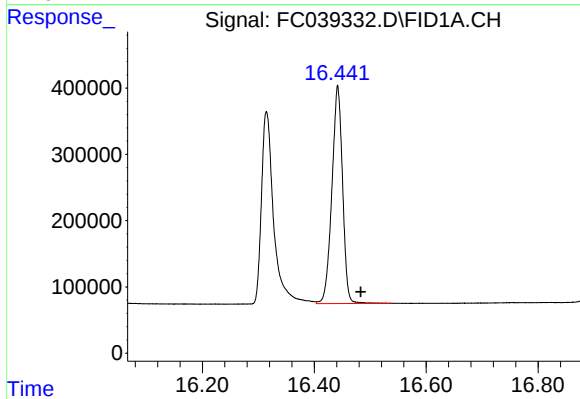
#14 n-Tetracosane (C24)

R.T.: 14.481 min
Delta R.T.: -0.043 min
Response: 4782566
Conc: 40.56 ug/ml



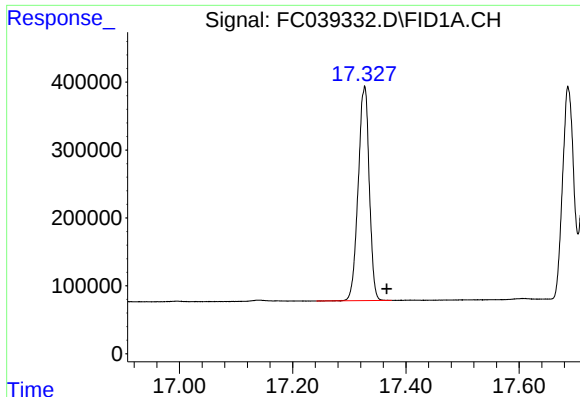
#15 n-Hexacosane (C26)

R.T.: 15.498 min
Delta R.T.: -0.041 min
Response: 4330777
Conc: 37.25 ug/ml



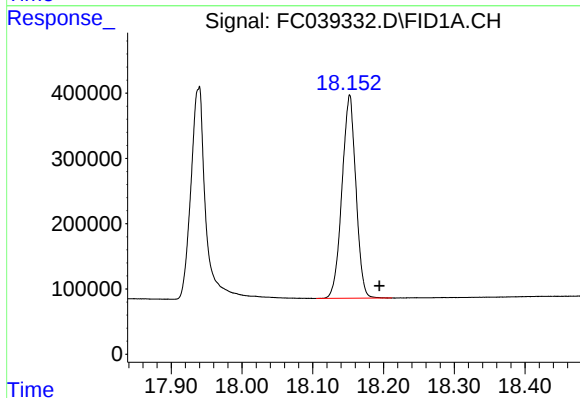
#16 n-Octacosane (C28)

R.T.: 16.442 min
Delta R.T.: -0.041 min
Response: 4353679
Conc: 37.36 ug/ml



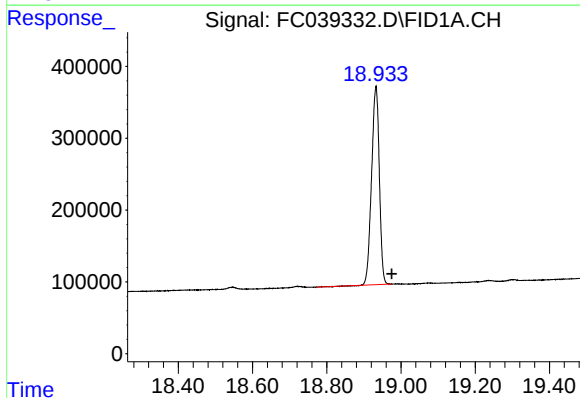
#17 n-Tricontane (C30)

R.T.: 17.327 min
Delta R.T.: -0.039 min
Response: 4274998
Conc: 36.83 ug/ml



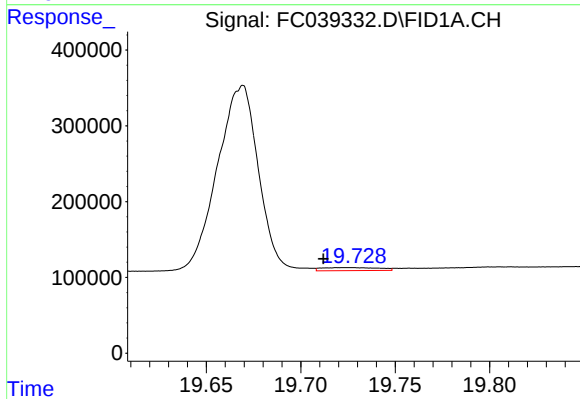
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.042 min
Response: 4259873
Conc: 39.17 ug/ml



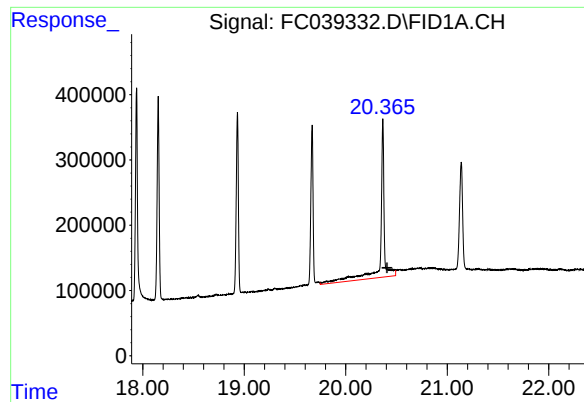
#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.043 min
Response: 4016905
Conc: 43.37 ug/ml



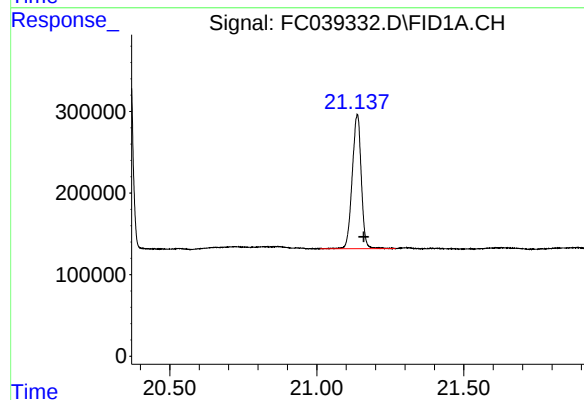
#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: 0.013 min
Response: 84296
Conc: 1.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.044 min
Response: 6262166
Conc: 85.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.138 min
Delta R.T.: -0.022 min
Response: 3512391
Conc: 47.07 ug/ml