

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039748.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2019 7:43
 Operator : AJ\SJ
 Sample : PB117786BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 08:12:36 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)	11.151	4894978	29.102 ug/ml
Spiked Amount 50.000		Recovery =	58.20%
12) S 1-chlorooctadecane (S...	12.597	3779528	29.962 ug/ml
Spiked Amount 50.000		Recovery =	59.92%
Target Compounds			
1) T n-Nonane (C9)	3.027	3468180	28.897 ug/ml
2) T n-Decane (C10)	4.073	3870066	32.124 ug/mlm
3) T A~Naphthalene (C11.7)	5.622	4946297	38.012 ug/ml
4) T n-Dodecane (C12)	6.069	4660662	37.723 ug/ml
5) T A~2-methylnaphthalene...	6.666	4761894	36.719 ug/ml
6) T n-Tetradecane (C14)	7.847	4924895	38.668 ug/ml
7) T n-Hexadecane (C16)	9.431	4760065	36.732 ug/ml
8) T n-Octadecane (C18)	10.861	4560591	33.902 ug/ml
10) T n-Eicosane (C20)	12.161	4250341	32.595 ug/mlm
11) T n-Heneicosane (C21)	12.768	4296923	33.882 ug/ml
13) T n-Docosane (C22)	13.350	4306804	34.190 ug/ml
14) T n-Tetracosane (C24)	14.446	4851757	38.818 ug/ml
15) T n-Hexacosane (C26)	15.462	4475097	35.877 ug/ml
16) T n-Octacosane (C28)	16.406	4637447	34.697 ug/ml
17) T n-Tricontane (C30)	17.289	4568006	31.126 ug/ml
18) T n-Dotriacontane (C32)	18.115	4592202	34.185 ug/ml
19) T n-Tetratriacontane (C34)	18.895	4263993	37.487 ug/mlm
20) T n-Hexatriacontane (C36)	19.629	3775176	39.142 ug/mlm
21) T n-Octatriacontane (C38)	20.330	3429238	37.349 ug/mlm
22) T n-Tetracontane (C40)	21.083	3569908	39.334 ug/mlm

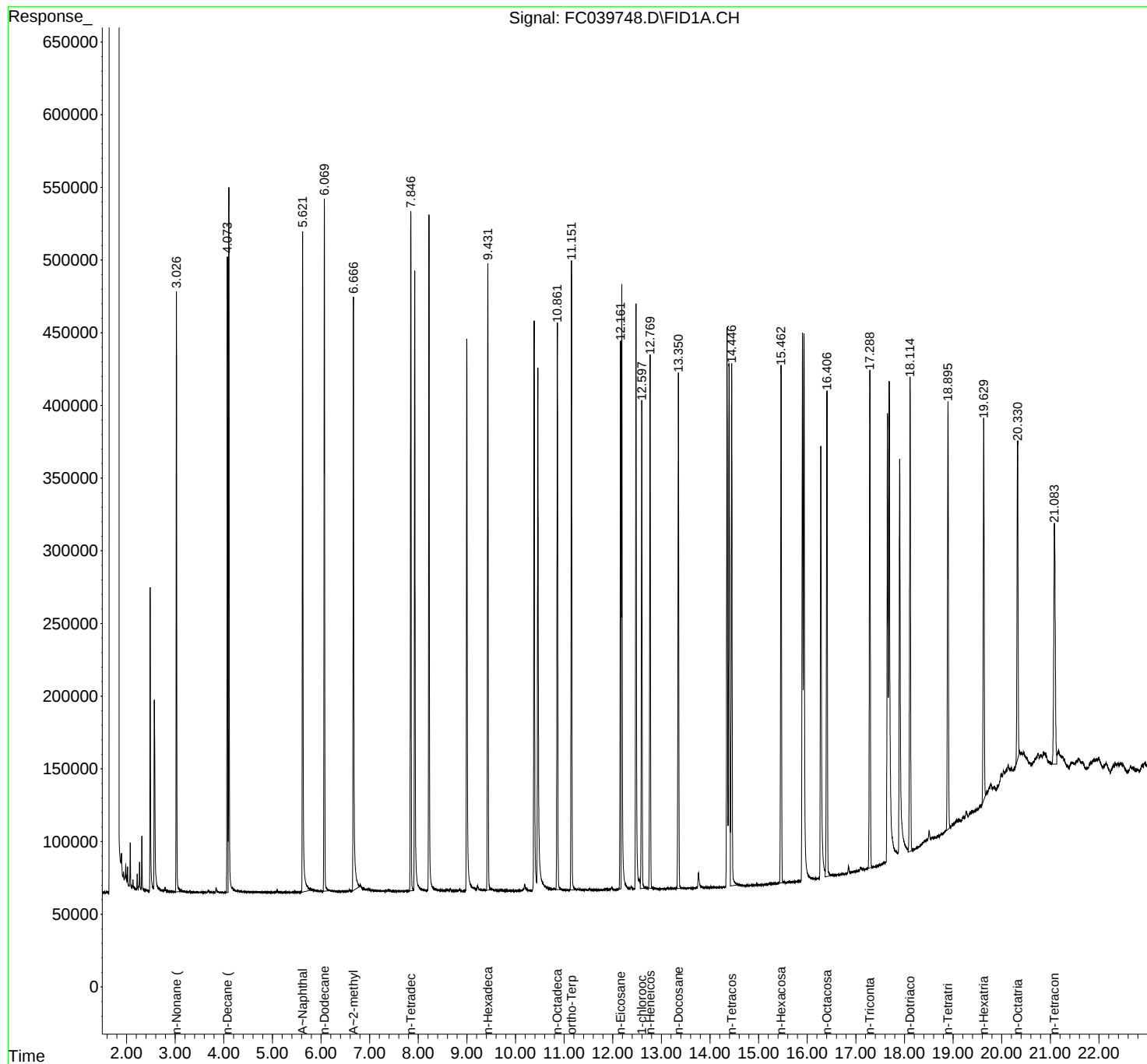
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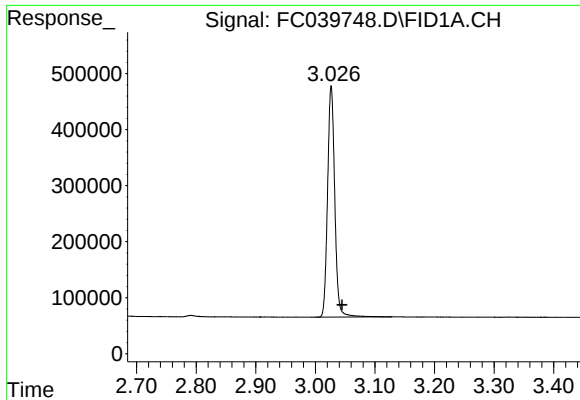
(m)=manual int.

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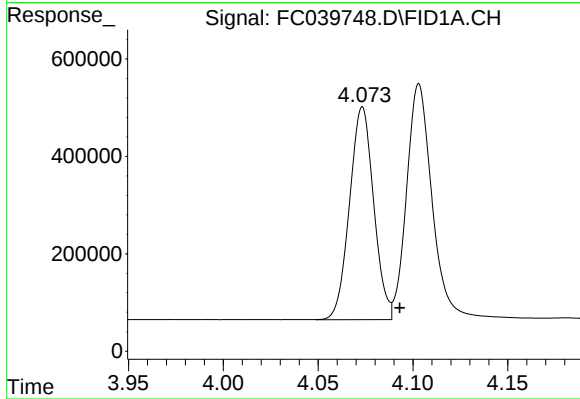
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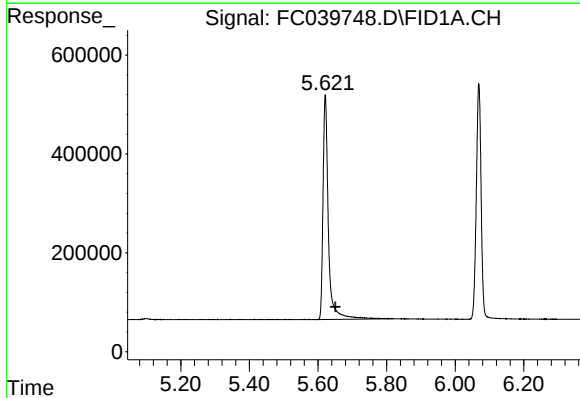
#1 n-Nonane (C9)

R.T.: 3.027 min
Delta R.T.: -0.018 min
Response: 3468180
Conc: 28.90 ug/ml



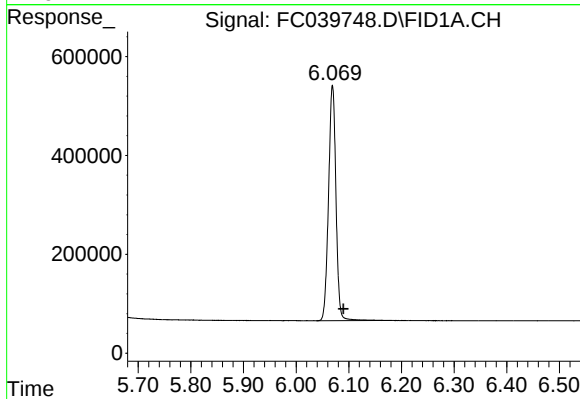
#2 n-Decane (C10)

R.T.: 4.073 min
Delta R.T.: -0.020 min
Response: 3870066
Conc: 32.12 ug/ml m



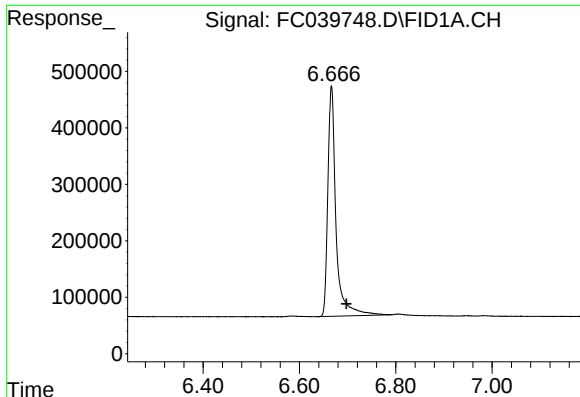
#3 A~Naphthalene (C11.7)

R.T.: 5.622 min
Delta R.T.: -0.029 min
Response: 4946297
Conc: 38.01 ug/ml



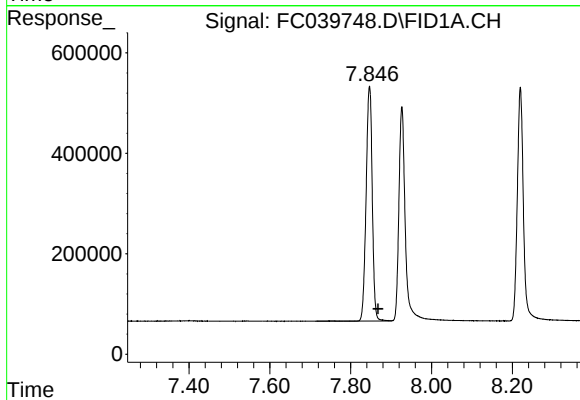
#4 n-Dodecane (C12)

R.T.: 6.069 min
Delta R.T.: -0.021 min
Response: 4660662
Conc: 37.72 ug/ml



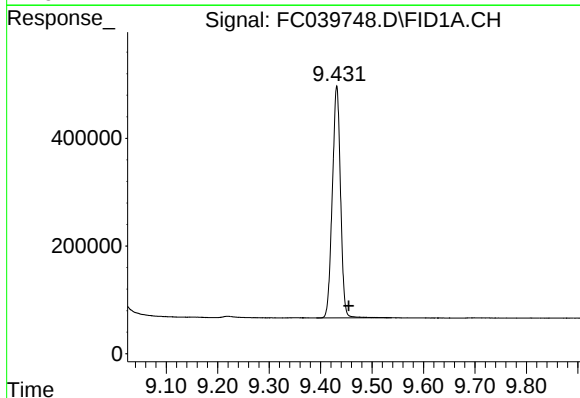
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.666 min
Delta R.T.: -0.031 min
Response: 4761894
Conc: 36.72 ug/ml



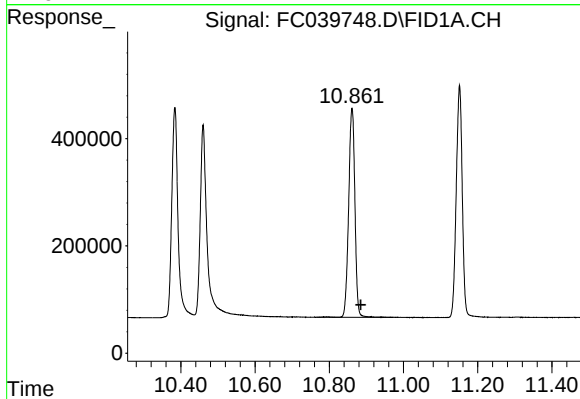
#6 n-Tetradecane (C14)

R.T.: 7.847 min
Delta R.T.: -0.022 min
Response: 4924895
Conc: 38.67 ug/ml



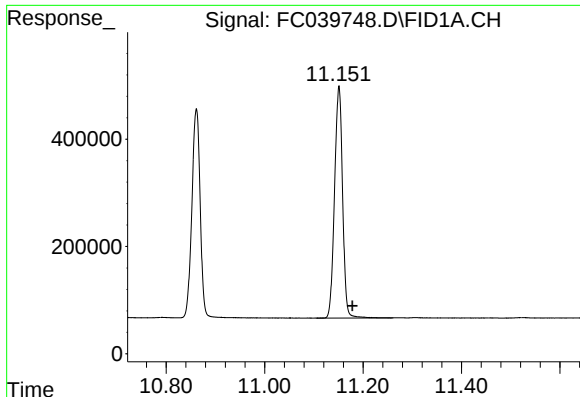
#7 n-Hexadecane (C16)

R.T.: 9.431 min
Delta R.T.: -0.024 min
Response: 4760065
Conc: 36.73 ug/ml



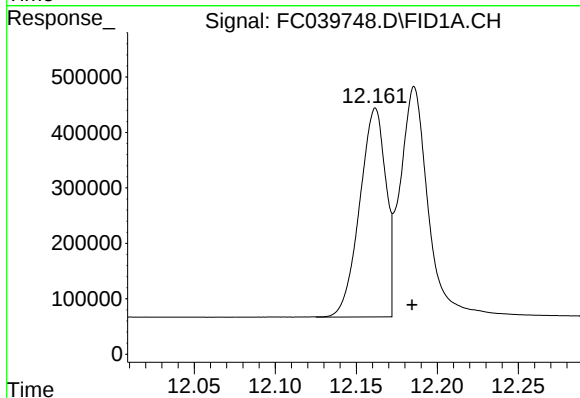
#8 n-Octadecane (C18)

R.T.: 10.861 min
Delta R.T.: -0.024 min
Response: 4560591
Conc: 33.90 ug/ml



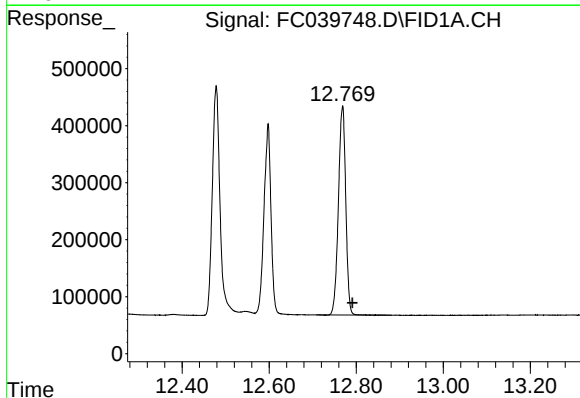
#9 ortho-Terphenyl (SURR)

R.T.: 11.151 min
Delta R.T.: -0.027 min
Response: 4894978
Conc: 29.10 ug/ml



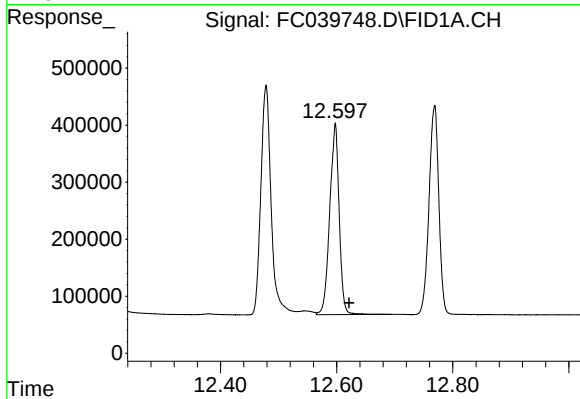
#10 n-Eicosane (C20)

R.T.: 12.161 min
Delta R.T.: -0.023 min
Response: 4250341
Conc: 32.60 ug/ml m



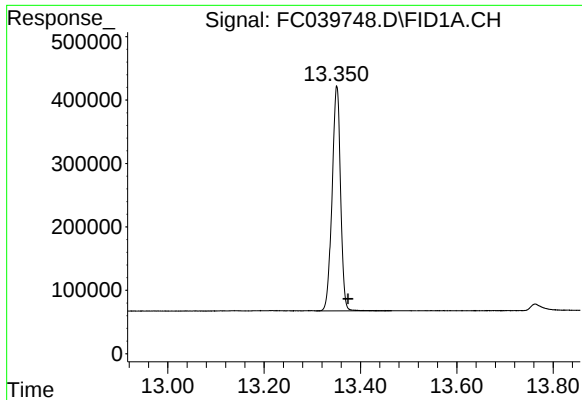
#11 n-Heneicosane (C21)

R.T.: 12.768 min
Delta R.T.: -0.023 min
Response: 4296923
Conc: 33.88 ug/ml



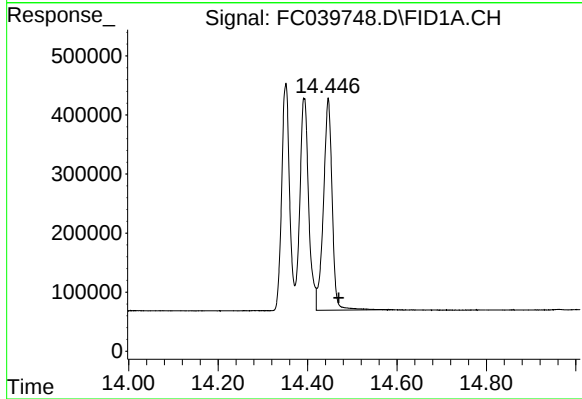
#12 1-chlorooctadecane (SURR)

R.T.: 12.597 min
Delta R.T.: -0.025 min
Response: 3779528
Conc: 29.96 ug/ml



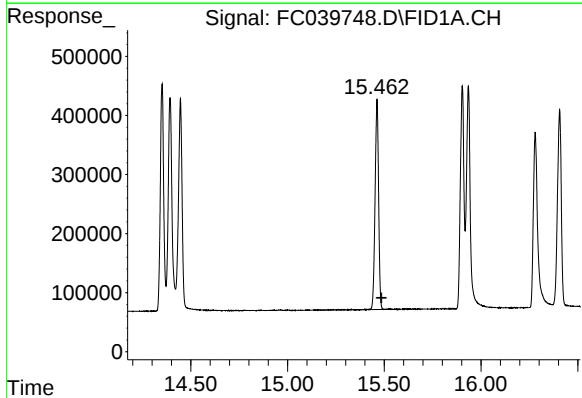
#13 n-Docosane (C22)

R.T.: 13.350 min
Delta R.T.: -0.024 min
Response: 4306804
Conc: 34.19 ug/ml



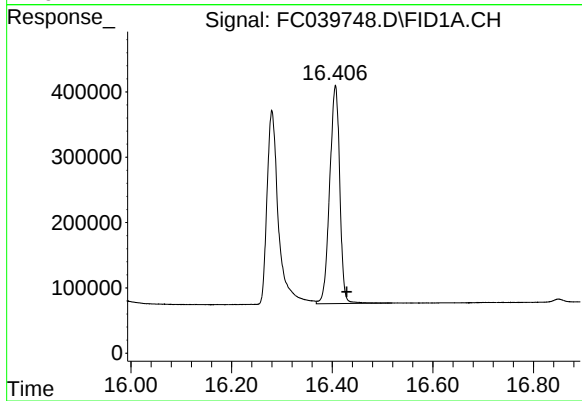
#14 n-Tetracosane (C24)

R.T.: 14.446 min
Delta R.T.: -0.024 min
Response: 4851757
Conc: 38.82 ug/ml



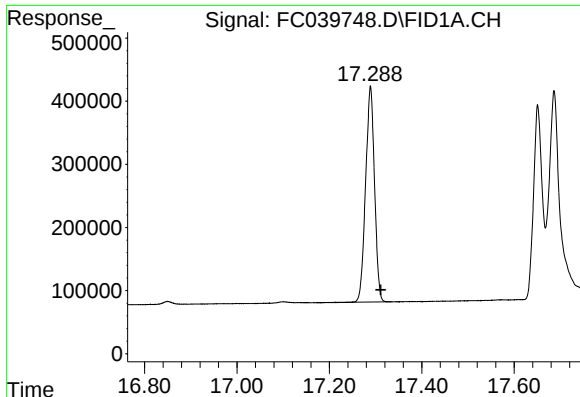
#15 n-Hexacosane (C26)

R.T.: 15.462 min
Delta R.T.: -0.023 min
Response: 4475097
Conc: 35.88 ug/ml



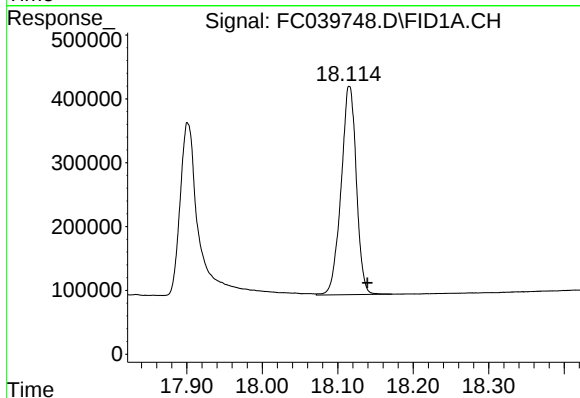
#16 n-Octacosane (C28)

R.T.: 16.406 min
Delta R.T.: -0.023 min
Response: 4637447
Conc: 34.70 ug/ml



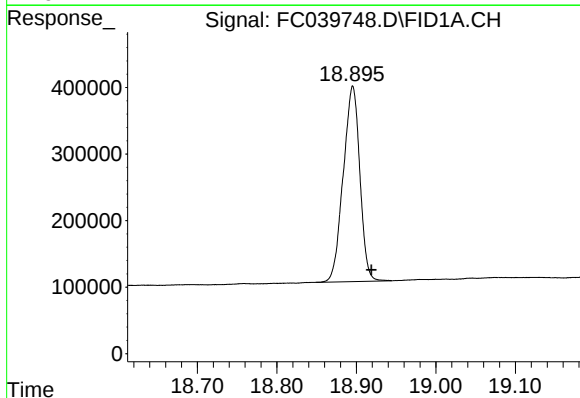
#17 n-Tricontane (C30)

R.T.: 17.289 min
Delta R.T.: -0.023 min
Response: 4568006
Conc: 31.13 ug/ml



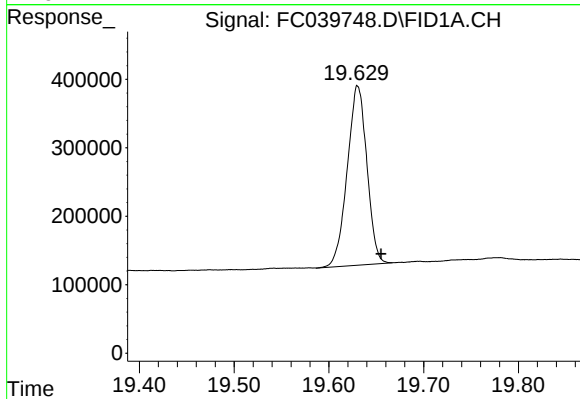
#18 n-Dotriacontane (C32)

R.T.: 18.115 min
Delta R.T.: -0.024 min
Response: 4592202
Conc: 34.18 ug/ml



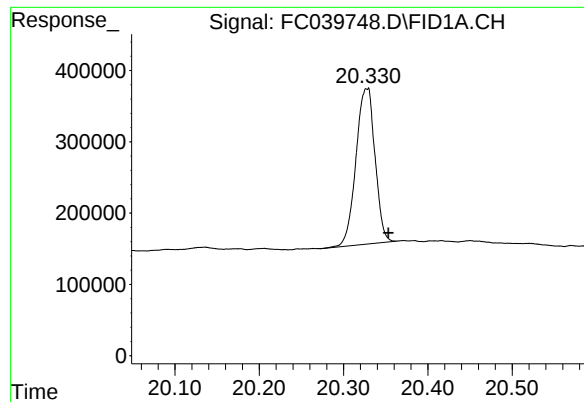
#19 n-Tetratriacontane (C34)

R.T.: 18.895 min
Delta R.T.: -0.024 min
Response: 4263993
Conc: 37.49 ug/ml m



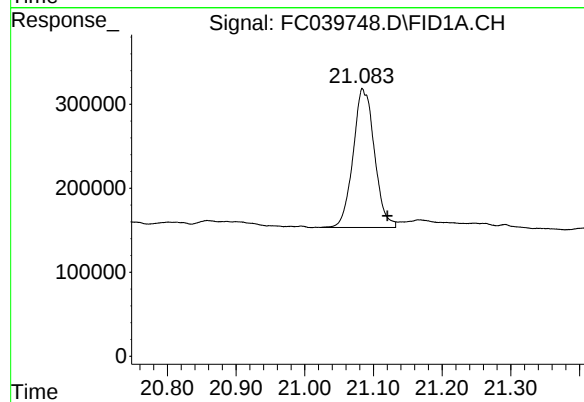
#20 n-Hexatriacontane (C36)

R.T.: 19.629 min
Delta R.T.: -0.026 min
Response: 3775176
Conc: 39.14 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.330 min
Delta R.T.: -0.024 min
Response: 3429238
Conc: 37.35 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.083 min
Delta R.T.: -0.037 min
Response: 3569908
Conc: 39.33 ug/ml m