

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090120AL\
 Data File : FC049369.D
 Signal(s) : FID1A.CH
 Acq On : 01 Sep 2020 19:58
 Operator : DD\AJ
 Sample : L3833-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:47:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.672	4635253	39.012 ug/ml
Spiked Amount 50.000		Recovery =	78.02%
12) S 1-chlorooctadecane (S...	13.105	4005637	41.176 ug/ml
Spiked Amount 50.000		Recovery =	82.35%
Target Compounds			
1) T n-Nonane (C9)	3.405	2997157	28.736 ug/ml
2) T n-Decane (C10)	4.481	3336212	31.807 ug/ml
3) T A~Naphthalene (C11.7)	6.078	4099851	34.667 ug/ml
4) T n-Dodecane (C12)	6.505	3790657	35.739 ug/ml
5) T A~2-methylnaphthalene...	7.137	4396209	36.462 ug/ml
6) T n-Tetradecane (C14)	8.305	4280641	40.649 ug/ml
7) T n-Hexadecane (C16)	9.906	4738077	45.140 ug/ml
8) T n-Octadecane (C18)	11.350	4930066	44.876 ug/ml
10) T n-Eicosane (C20)	12.660	4898048	44.015 ug/ml
11) T n-Heneicosane (C21)	13.272	4876978	43.658 ug/ml
13) T n-Docosane (C22)	13.857	4858568	43.225 ug/ml
14) T n-Tetracosane (C24)	14.958	9604430	84.480 ug/ml
15) T n-Hexacosane (C26)	15.981	4469408	39.062 ug/ml
16) T n-Octacosane (C28)	16.929	4455480	38.297 ug/ml
17) T n-Tricontane (C30)	17.816	4351810	37.646 ug/ml
18) T n-Dotriacontane (C32)	18.645	4285907	39.638 ug/ml
19) T n-Tetratriacontane (C34)	19.427	4134268	39.861 ug/ml
20) T n-Hexatriacontane (C36)	20.165	4034262	40.574 ug/ml
21) T n-Octatriacontane (C38)	20.917	3990591	42.201 ug/ml
22) T n-Tetracontane (C40)	21.865	4022850	42.139 ug/ml

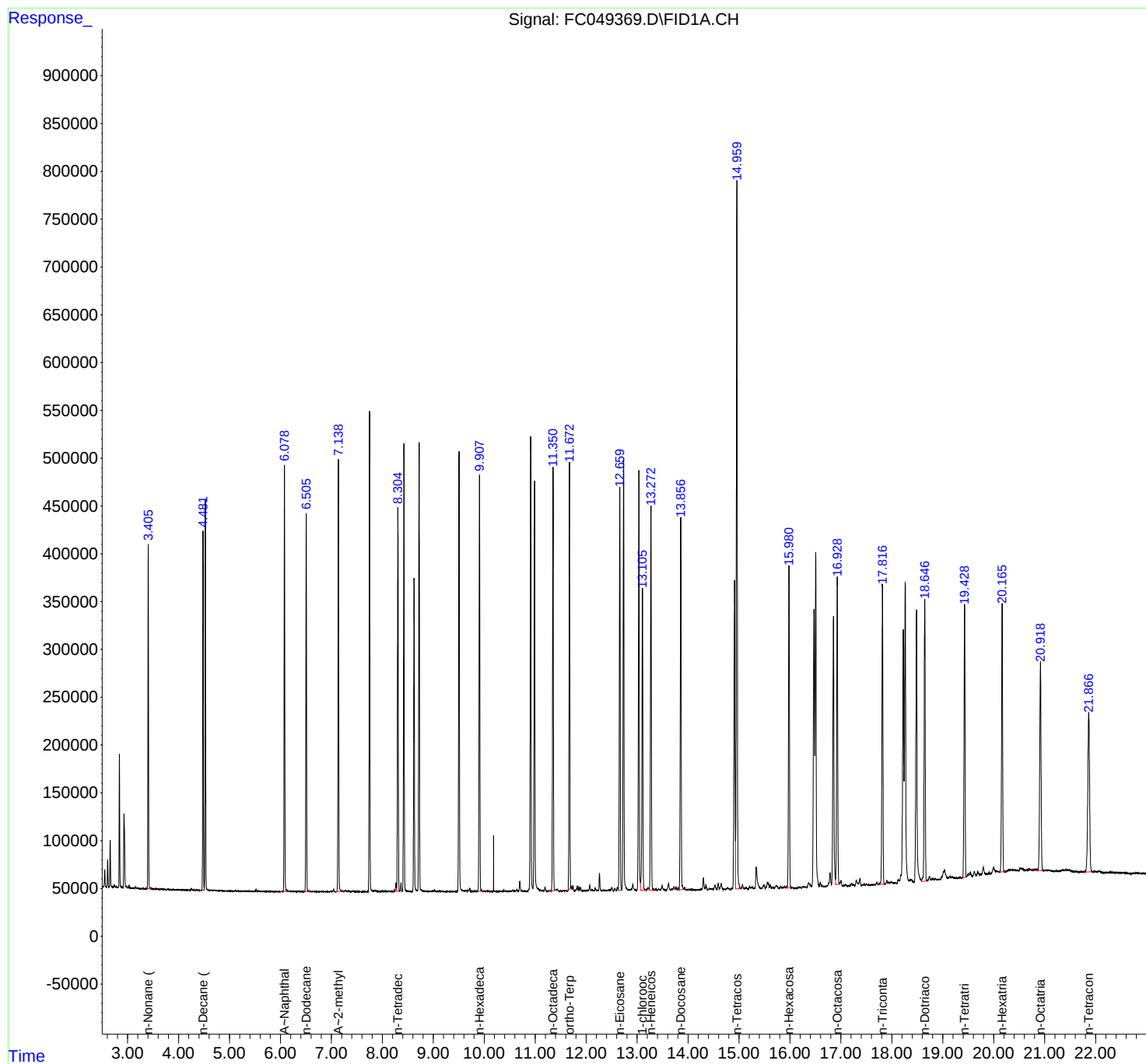
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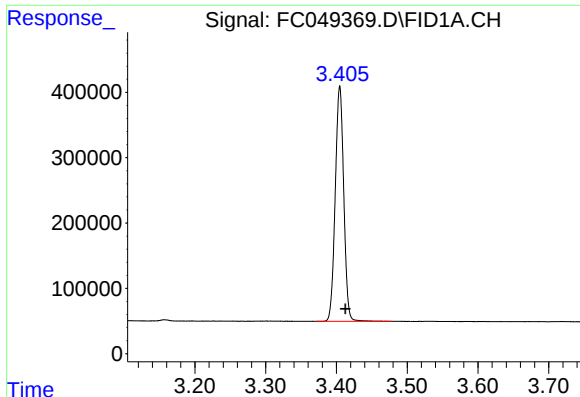
(m)=manual int.

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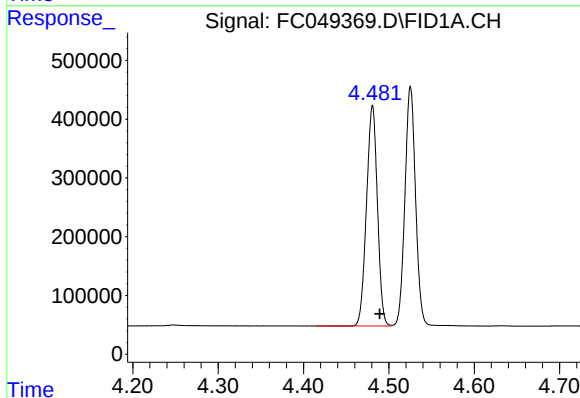
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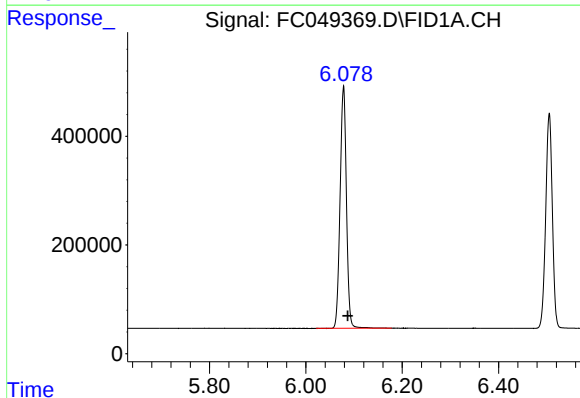
#1 n-Nonane (C9)

R.T.: 3.405 min
Delta R.T.: -0.008 min
Response: 2997157
Conc: 28.74 ug/ml



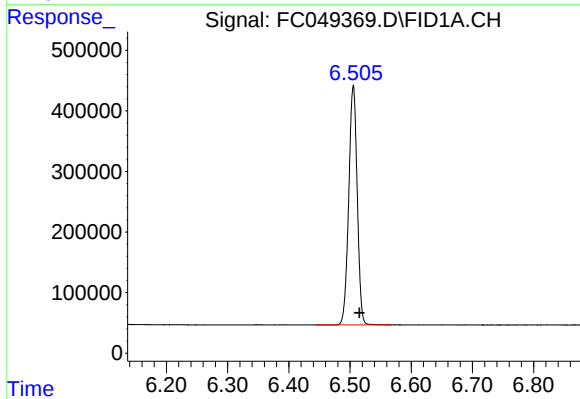
#2 n-Decane (C10)

R.T.: 4.481 min
Delta R.T.: -0.009 min
Response: 3336212
Conc: 31.81 ug/ml



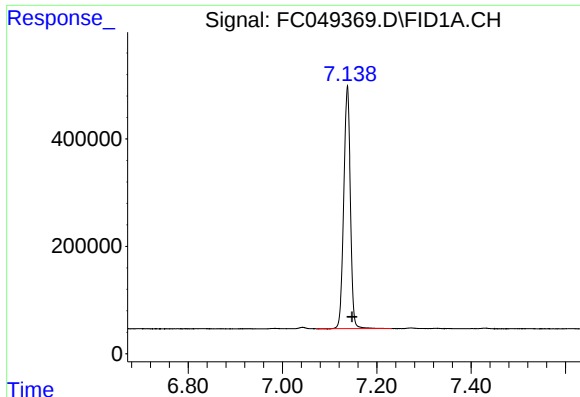
#3 A~Naphthalene (C11.7)

R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 4099851
Conc: 34.67 ug/ml



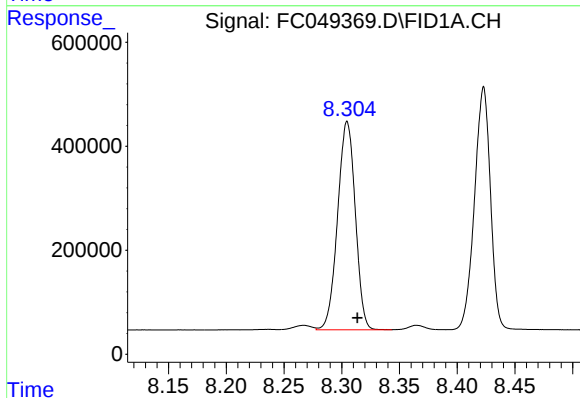
#4 n-Dodecane (C12)

R.T.: 6.505 min
Delta R.T.: -0.010 min
Response: 3790657
Conc: 35.74 ug/ml



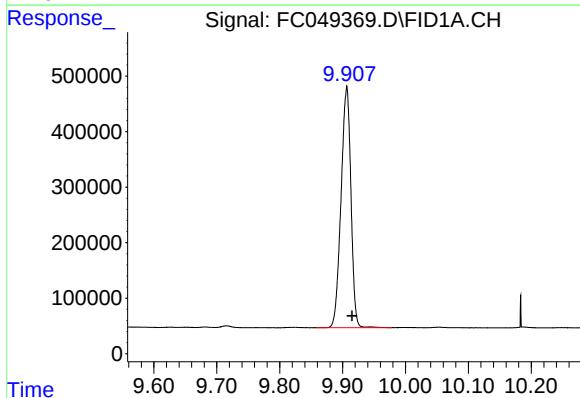
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.137 min
Delta R.T.: -0.010 min
Response: 4396209
Conc: 36.46 ug/ml



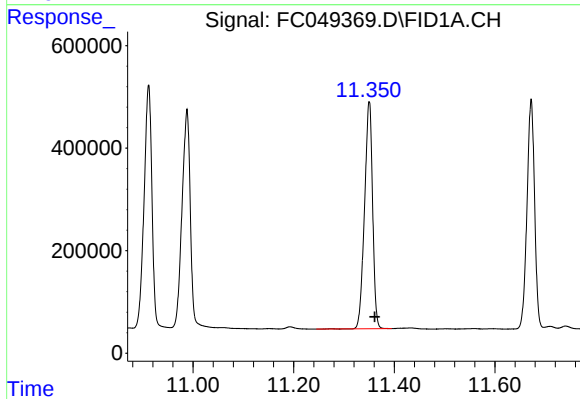
#6 n-Tetradecane (C14)

R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 4280641
Conc: 40.65 ug/ml



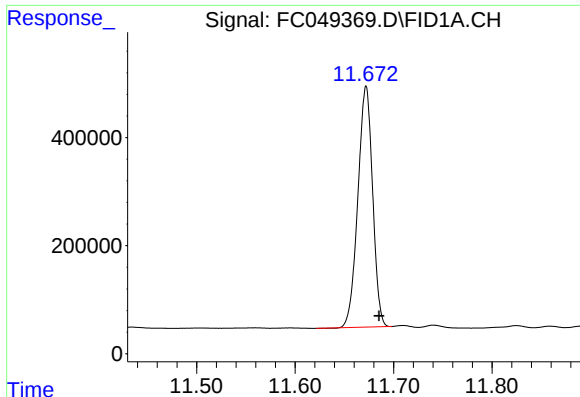
#7 n-Hexadecane (C16)

R.T.: 9.906 min
Delta R.T.: -0.009 min
Response: 4738077
Conc: 45.14 ug/ml



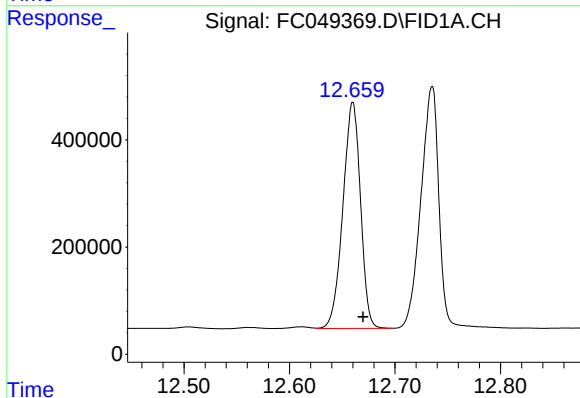
#8 n-Octadecane (C18)

R.T.: 11.350 min
Delta R.T.: -0.011 min
Response: 4930066
Conc: 44.88 ug/ml



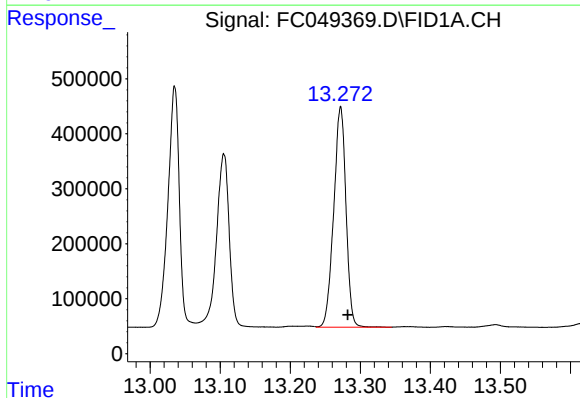
#9 ortho-Terphenyl (SURR)

R.T.: 11.672 min
Delta R.T.: -0.014 min
Response: 4635253
Conc: 39.01 ug/ml



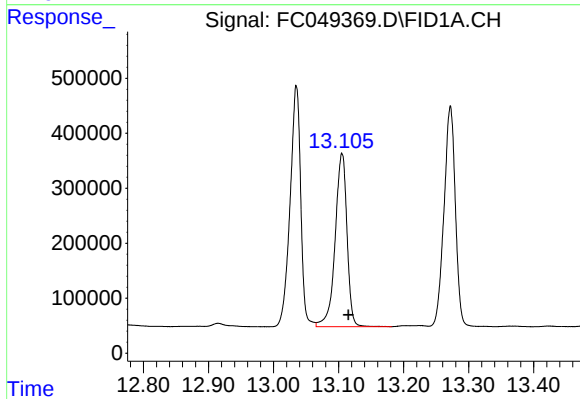
#10 n-Eicosane (C20)

R.T.: 12.660 min
Delta R.T.: -0.010 min
Response: 4898048
Conc: 44.01 ug/ml



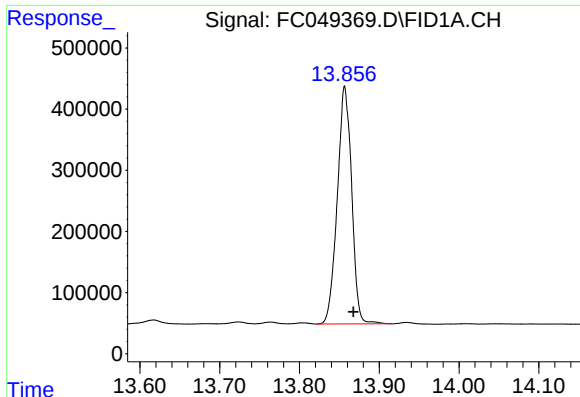
#11 n-Heneicosane (C21)

R.T.: 13.272 min
Delta R.T.: -0.010 min
Response: 4876978
Conc: 43.66 ug/ml



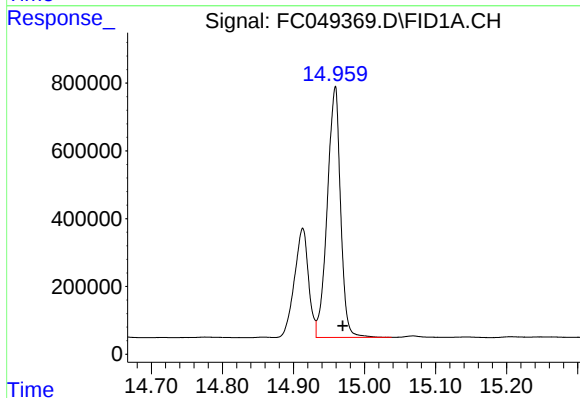
#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min
Delta R.T.: -0.010 min
Response: 4005637
Conc: 41.18 ug/ml



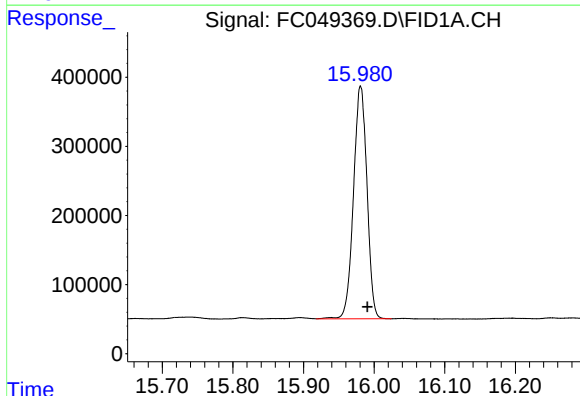
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: -0.010 min
Response: 4858568
Conc: 43.23 ug/ml



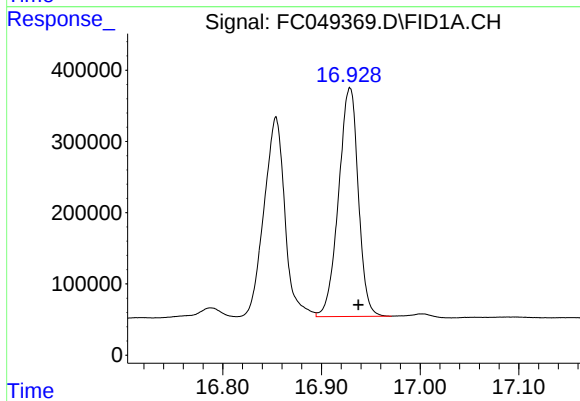
#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: -0.011 min
Response: 9604430
Conc: 84.48 ug/ml



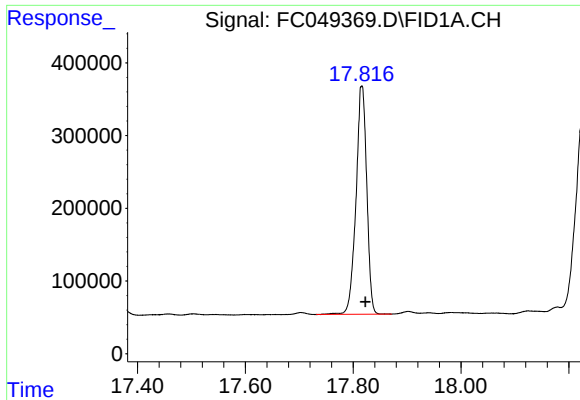
#15 n-Hexacosane (C26)

R.T.: 15.981 min
Delta R.T.: -0.009 min
Response: 4469408
Conc: 39.06 ug/ml



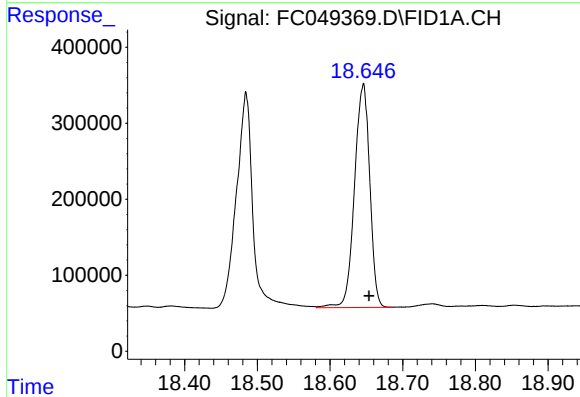
#16 n-Octacosane (C28)

R.T.: 16.929 min
Delta R.T.: -0.009 min
Response: 4455480
Conc: 38.30 ug/ml



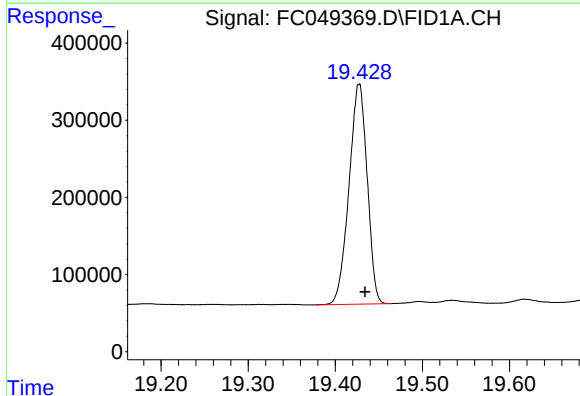
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.007 min
Response: 4351810
Conc: 37.65 ug/ml



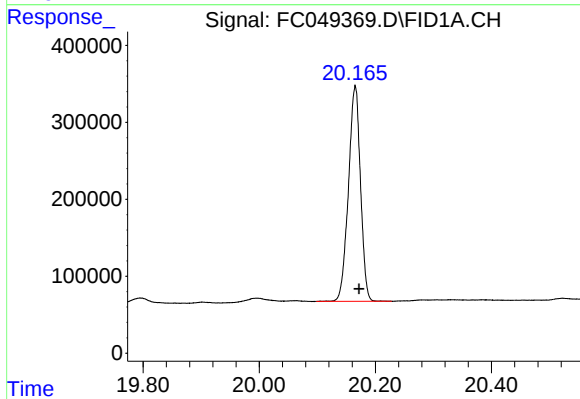
#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.008 min
Response: 4285907
Conc: 39.64 ug/ml



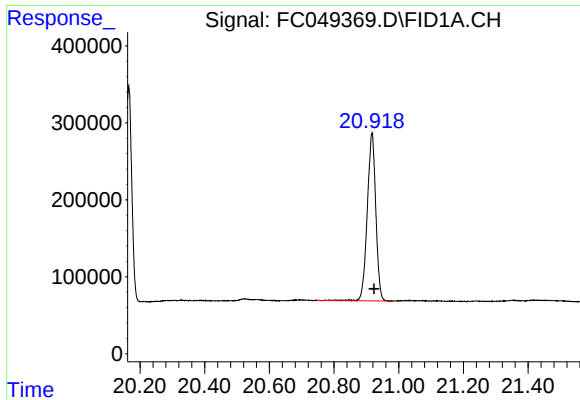
#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.007 min
Response: 4134268
Conc: 39.86 ug/ml



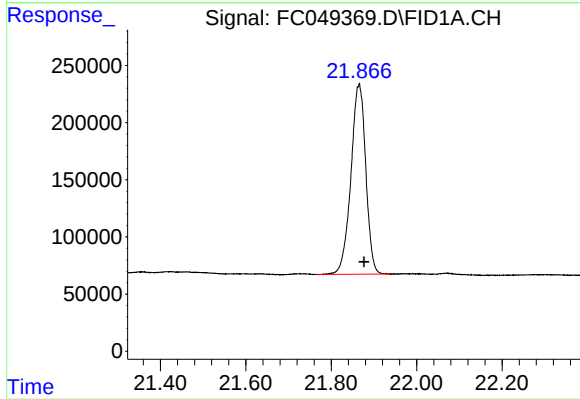
#20 n-Hexatriacontane (C36)

R.T.: 20.165 min
Delta R.T.: -0.007 min
Response: 4034262
Conc: 40.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.917 min
Delta R.T.: -0.007 min
Response: 3990591
Conc: 42.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.865 min
Delta R.T.: -0.012 min
Response: 4022850
Conc: 42.14 ug/ml