

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090120AL\
 Data File : FC049370.D
 Signal(s) : FID1A.CH
 Acq On : 01 Sep 2020 20:35
 Operator : DD\AJ
 Sample : L3833-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:47:34 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)	11.674	4672395	39.325 ug/ml
Spiked Amount 50.000		Recovery =	78.65%
12) S 1-chlorooctadecane (S...	13.104	4033847	41.466 ug/ml
Spiked Amount 50.000		Recovery =	82.93%
Target Compounds			
1) T n-Nonane (C9)	3.405	3027299	29.025 ug/ml
2) T n-Decane (C10)	4.481	3364019	32.073 ug/ml
3) T A~Naphthalene (C11.7)	6.078	4118835	34.827 ug/ml
4) T n-Dodecane (C12)	6.506	3816836	35.986 ug/ml
5) T A~2-methylnaphthalene...	7.137	4424397	36.696 ug/ml
6) T n-Tetradecane (C14)	8.305	4310002	40.928 ug/ml
7) T n-Hexadecane (C16)	9.907	4764221	45.389 ug/ml
8) T n-Octadecane (C18)	11.350	4958319	45.133 ug/ml
10) T n-Eicosane (C20)	12.660	4925574	44.262 ug/ml
11) T n-Heneicosane (C21)	13.271	4912019	43.972 ug/ml
13) T n-Docosane (C22)	13.857	4896231	43.560 ug/ml
14) T n-Tetracosane (C24)	14.958	9709194	85.402 ug/ml
15) T n-Hexacosane (C26)	15.980	4517461	39.482 ug/ml
16) T n-Octacosane (C28)	16.928	4597114	39.515 ug/ml
17) T n-Tricontane (C30)	17.816	4391515	37.989 ug/ml
18) T n-Dotriacontane (C32)	18.645	4307282	39.836 ug/ml
19) T n-Tetratriacontane (C34)	19.427	4160922	40.118 ug/ml
20) T n-Hexatriacontane (C36)	20.166	4084429	41.079 ug/ml
21) T n-Octatriacontane (C38)	20.917	3997759	42.277 ug/ml
22) T n-Tetracontane (C40)	21.866	4048050	42.403 ug/ml

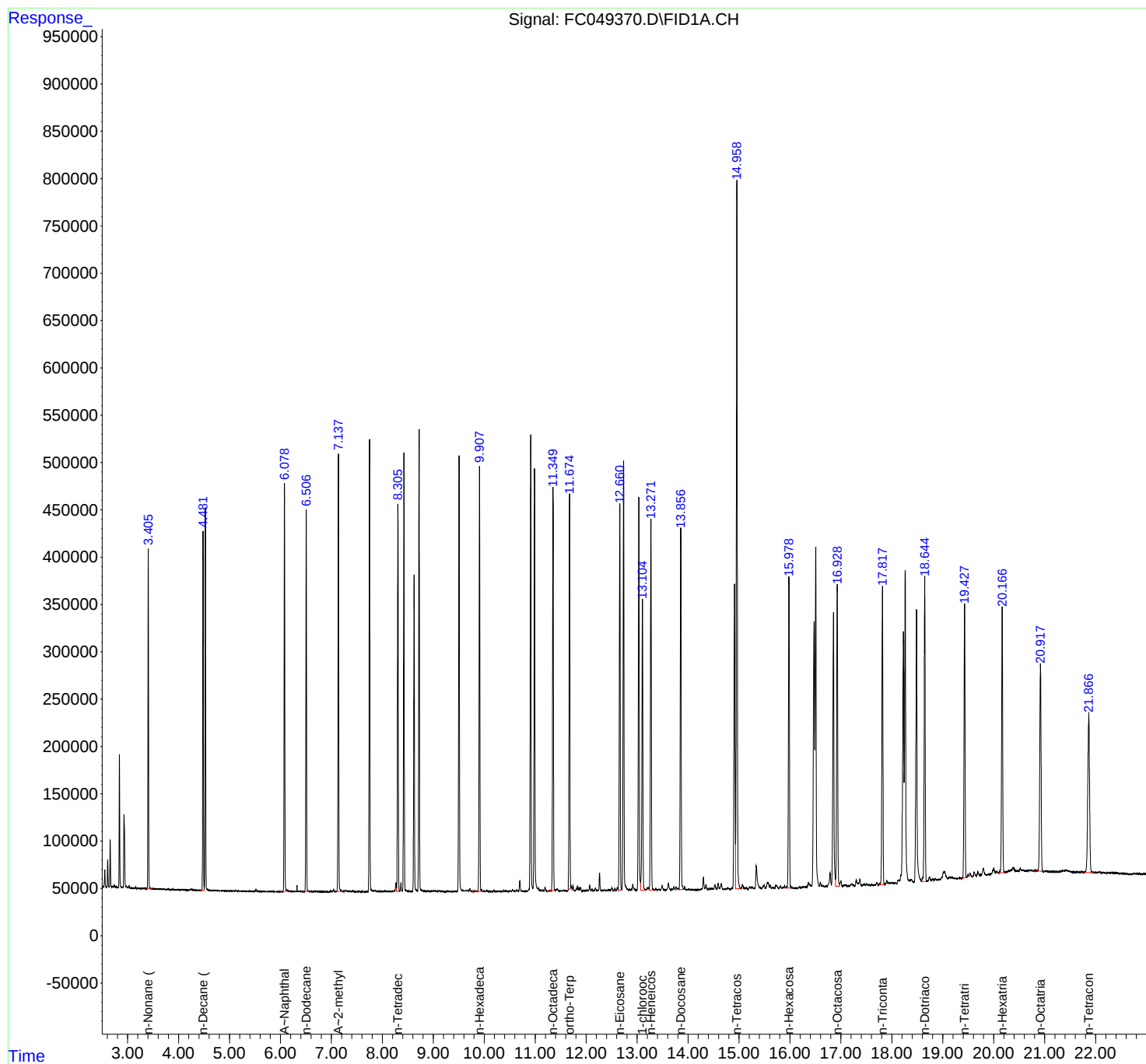
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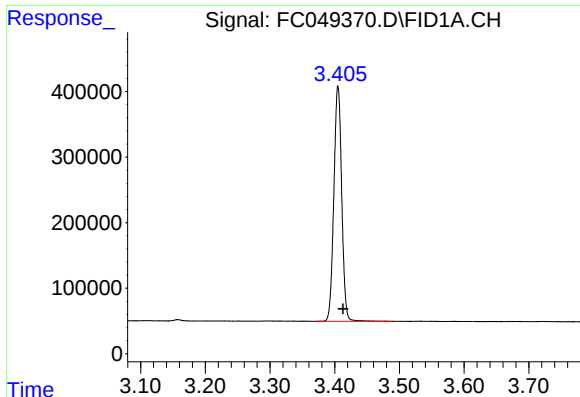
(m)=manual int.

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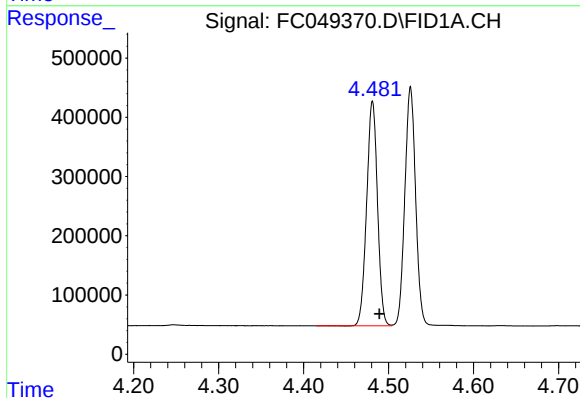
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Signal Info : 20M x 0.18mm x 0.18um





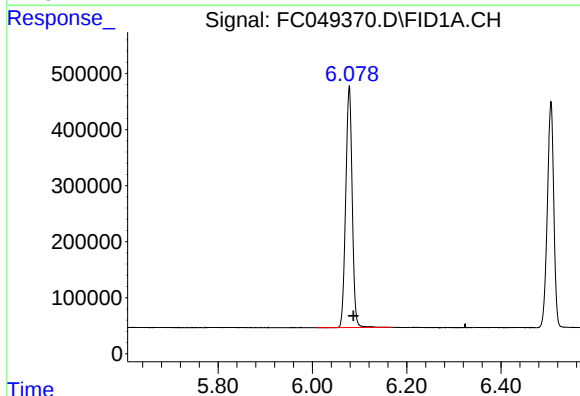
#1 n-Nonane (C9)

R.T.: 3.405 min
Delta R.T.: -0.008 min
Response: 3027299
Conc: 29.03 ug/ml



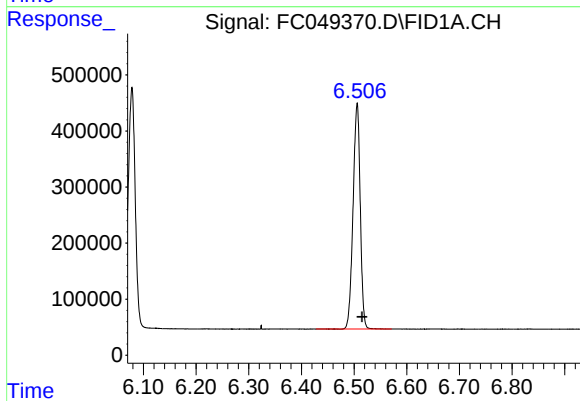
#2 n-Decane (C10)

R.T.: 4.481 min
Delta R.T.: -0.008 min
Response: 3364019
Conc: 32.07 ug/ml



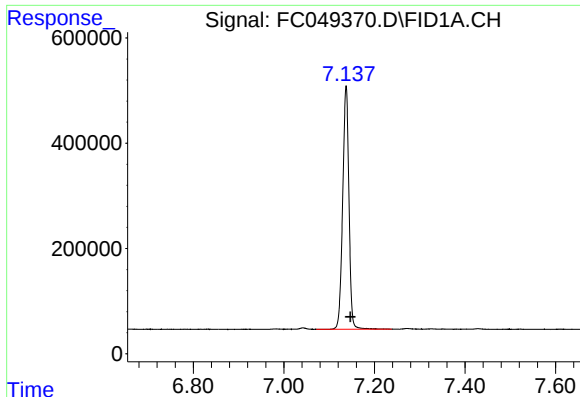
#3 A~Naphthalene (C11.7)

R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 4118835
Conc: 34.83 ug/ml



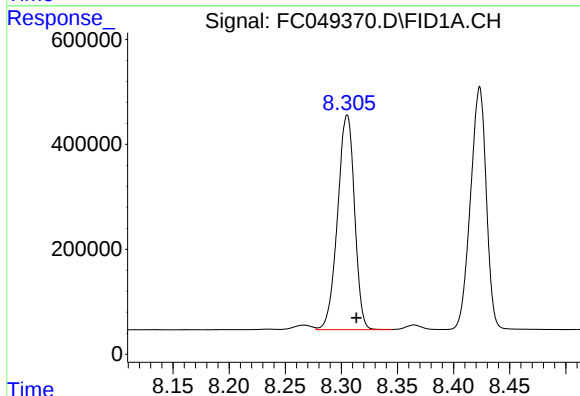
#4 n-Dodecane (C12)

R.T.: 6.506 min
Delta R.T.: -0.010 min
Response: 3816836
Conc: 35.99 ug/ml



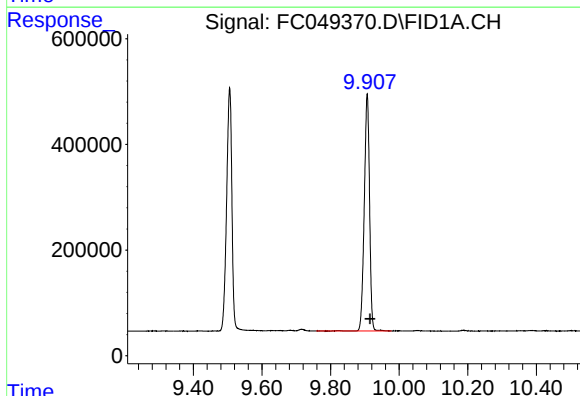
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.137 min
Delta R.T.: -0.010 min
Response: 4424397
Conc: 36.70 ug/ml



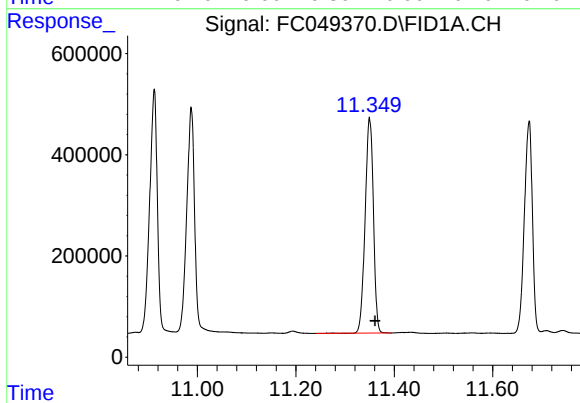
#6 n-Tetradecane (C14)

R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 4310002
Conc: 40.93 ug/ml



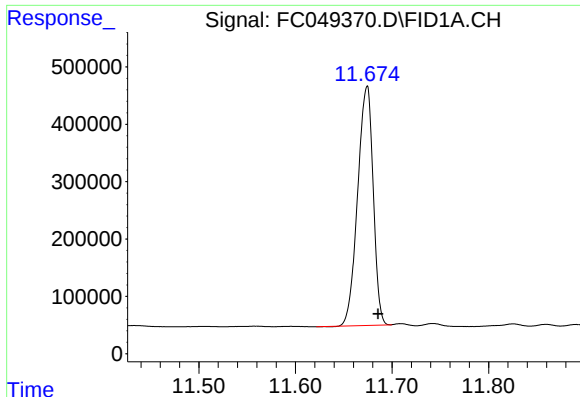
#7 n-Hexadecane (C16)

R.T.: 9.907 min
Delta R.T.: -0.008 min
Response: 4764221
Conc: 45.39 ug/ml



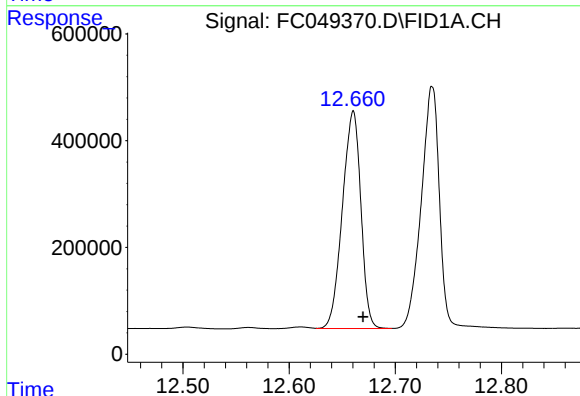
#8 n-Octadecane (C18)

R.T.: 11.350 min
Delta R.T.: -0.011 min
Response: 4958319
Conc: 45.13 ug/ml



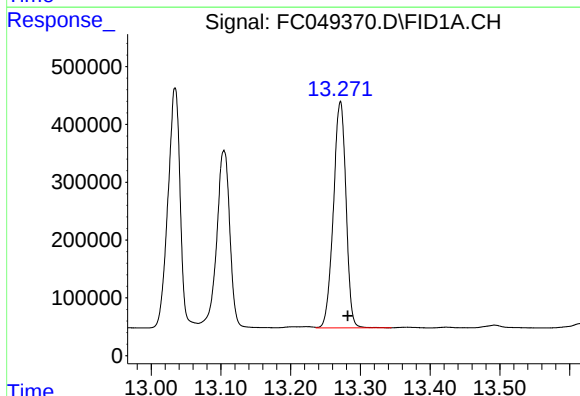
#9 ortho-Terphenyl (SURR)

R.T.: 11.674 min
Delta R.T.: -0.012 min
Response: 4672395
Conc: 39.33 ug/ml



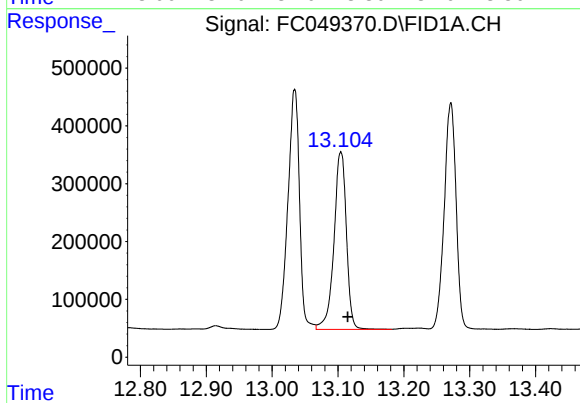
#10 n-Eicosane (C20)

R.T.: 12.660 min
Delta R.T.: -0.010 min
Response: 4925574
Conc: 44.26 ug/ml



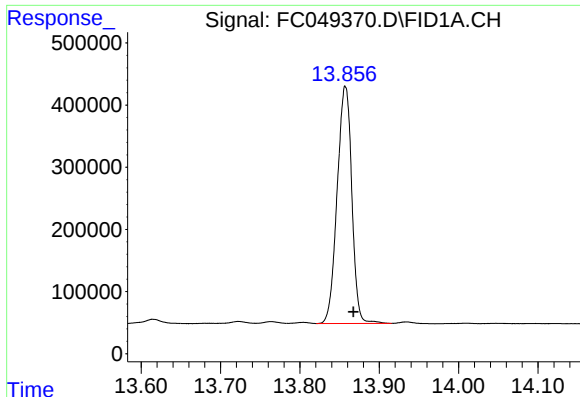
#11 n-Heneicosane (C21)

R.T.: 13.271 min
Delta R.T.: -0.011 min
Response: 4912019
Conc: 43.97 ug/ml



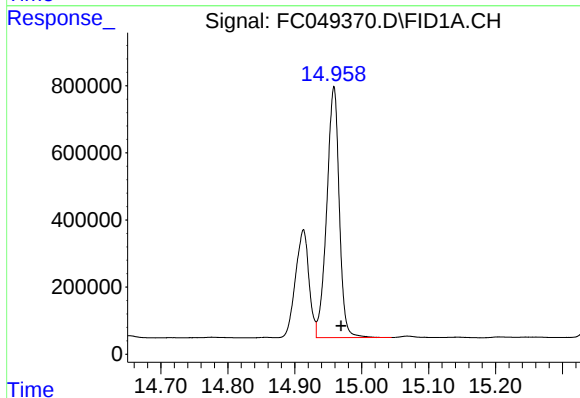
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: -0.011 min
Response: 4033847
Conc: 41.47 ug/ml



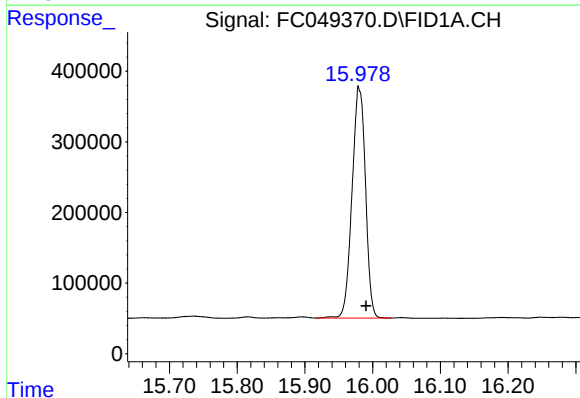
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: -0.010 min
Response: 4896231
Conc: 43.56 ug/ml



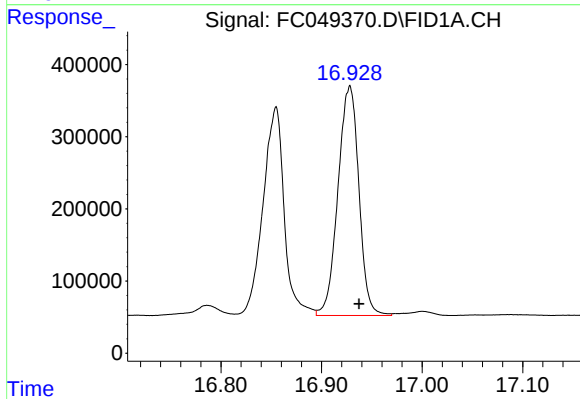
#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: -0.011 min
Response: 9709194
Conc: 85.40 ug/ml



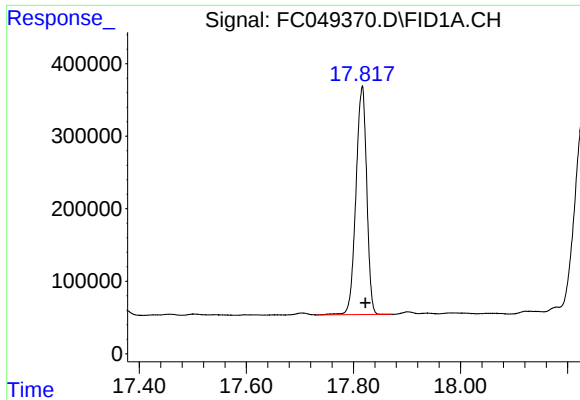
#15 n-Hexacosane (C26)

R.T.: 15.980 min
Delta R.T.: -0.010 min
Response: 4517461
Conc: 39.48 ug/ml



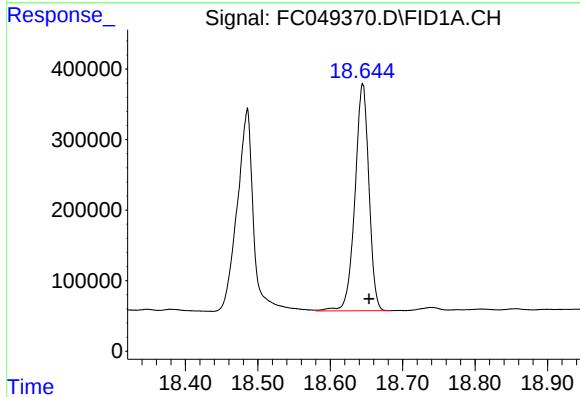
#16 n-Octacosane (C28)

R.T.: 16.928 min
Delta R.T.: -0.010 min
Response: 4597114
Conc: 39.51 ug/ml



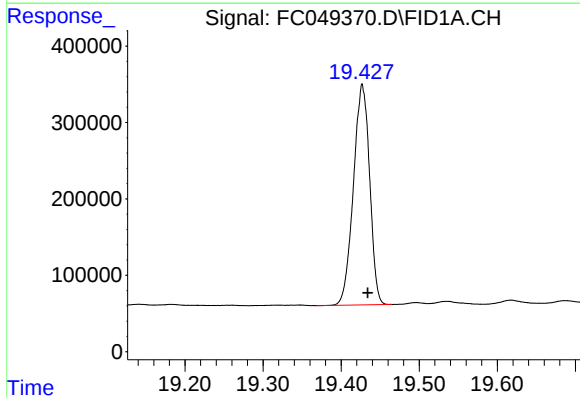
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.007 min
Response: 4391515
Conc: 37.99 ug/ml



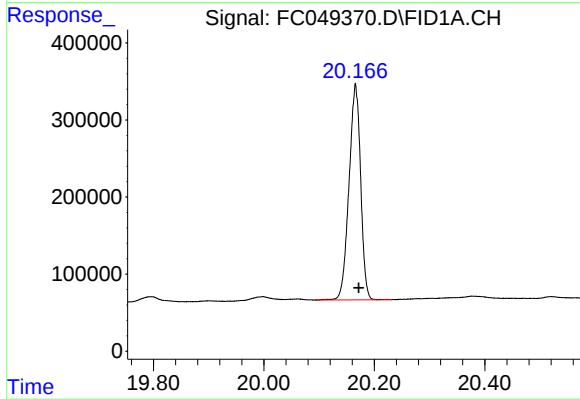
#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.009 min
Response: 4307282
Conc: 39.84 ug/ml



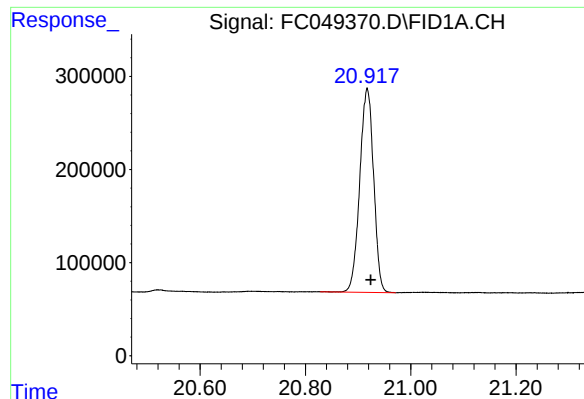
#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.007 min
Response: 4160922
Conc: 40.12 ug/ml



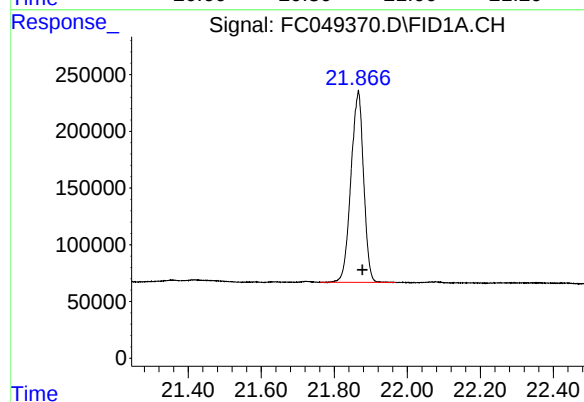
#20 n-Hexatriacontane (C36)

R.T.: 20.166 min
Delta R.T.: -0.006 min
Response: 4084429
Conc: 41.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.917 min
Delta R.T.: -0.007 min
Response: 3997759
Conc: 42.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.866 min
Delta R.T.: -0.011 min
Response: 4048050
Conc: 42.40 ug/ml