

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111620AL\
 Data File : FC050804.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2020 14:45
 Operator : DD\AJ
 Sample : PB132986BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:38:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.614	6593855	53.684 ug/ml
Spiked Amount 50.000		Recovery =	107.37%
12) S 1-chlorooctadecane (S...	13.047	5338757	55.295 ug/ml
Spiked Amount 50.000		Recovery =	110.59%
Target Compounds			
1) T n-Nonane (C9)	3.365	4496754	42.261 ug/ml
2) T n-Decane (C10)	4.433	5291818	49.758 ug/ml
3) T A~Naphthalene (C11.7)	6.024	6440533	55.927 ug/ml
4) T n-Dodecane (C12)	6.452	6207324	57.250 ug/ml
5) T A~2-methylnaphthalene...	7.083	6805333	59.317 ug/ml
6) T n-Tetradecane (C14)	8.250	6545118	60.682 ug/ml
7) T n-Hexadecane (C16)	9.851	6517903	61.228 ug/ml
8) T n-Octadecane (C18)	11.293	6644026	59.064 ug/ml
10) T n-Eicosane (C20)	12.602	6472363	56.708 ug/ml
11) T n-Heneicosane (C21)	13.214	6325651	55.449 ug/ml
13) T n-Docosane (C22)	13.799	6253532	54.796 ug/ml
14) T n-Tetracosane (C24)	14.903	12121970	106.146 ug/ml
15) T n-Hexacosane (C26)	15.924	5870691	51.778 ug/ml
16) T n-Octacosane (C28)	16.871	5879946	51.819 ug/ml
17) T n-Tricontane (C30)	17.760	5679247	51.081 ug/ml
18) T n-Dotriacontane (C32)	18.589	5523991	53.545 ug/ml
19) T n-Tetratriacontane (C34)	19.371	5306254	55.146 ug/ml
20) T n-Hexatriacontane (C36)	20.108	4707738	52.400 ug/ml
21) T n-Octatriacontane (C38)	20.850	4307571	51.807 ug/ml
22) T n-Tetracontane (C40)	21.779	4301064	51.398 ug/ml

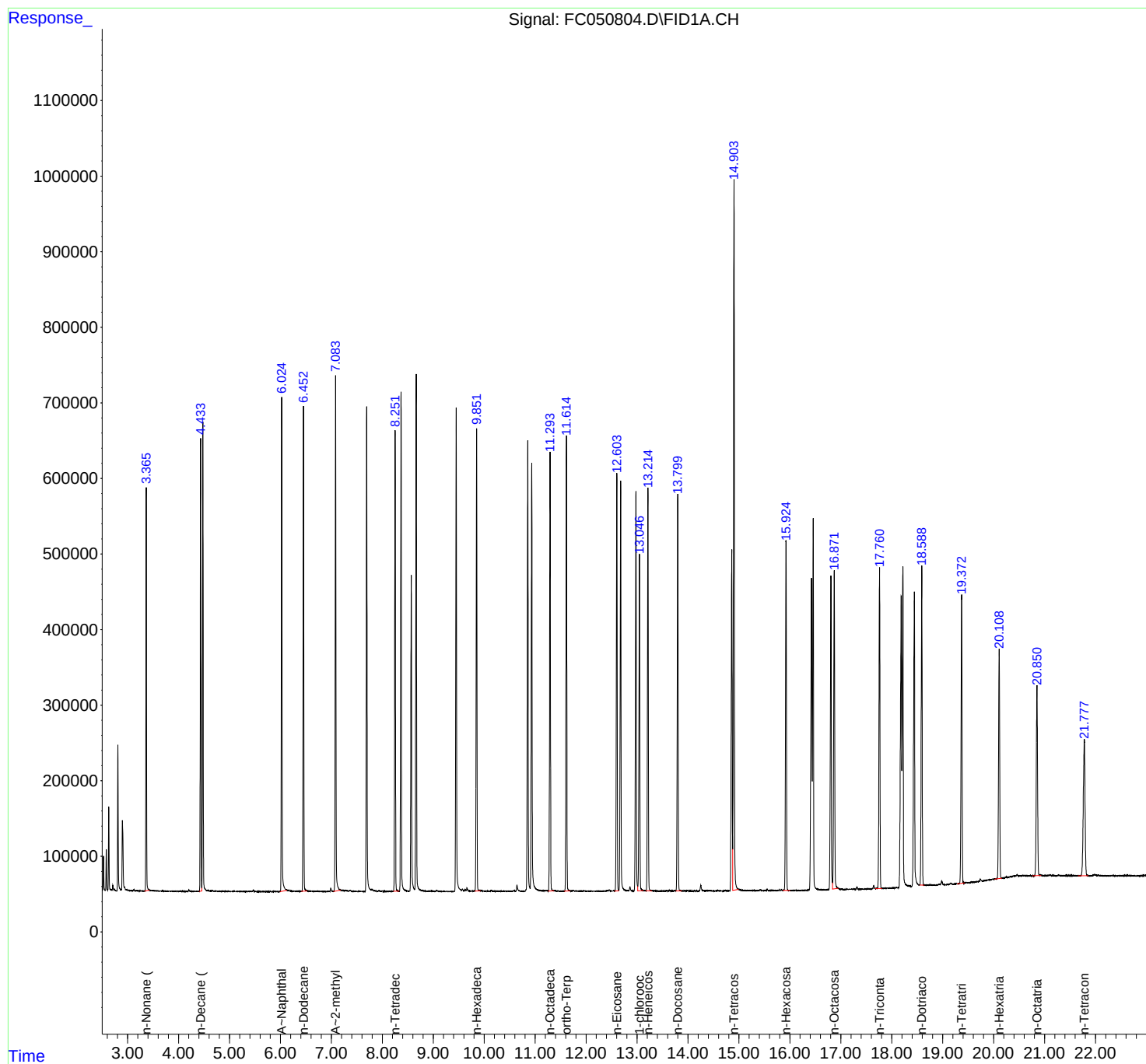
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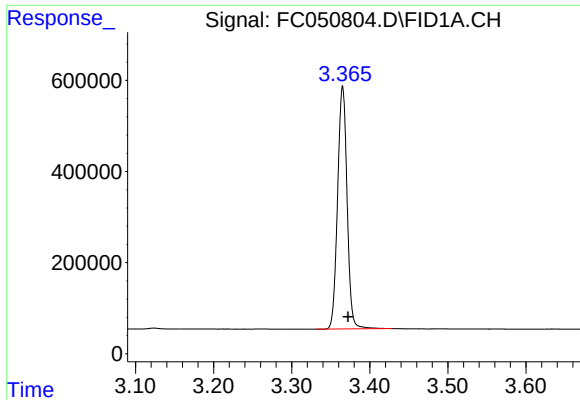
(m)=manual int.

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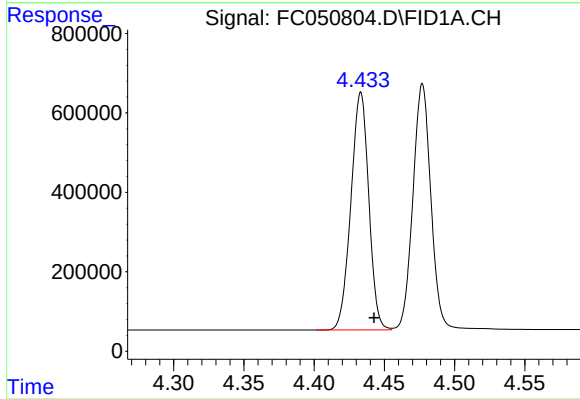
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Signal Info : 20M x 0.18mm x 0.18um





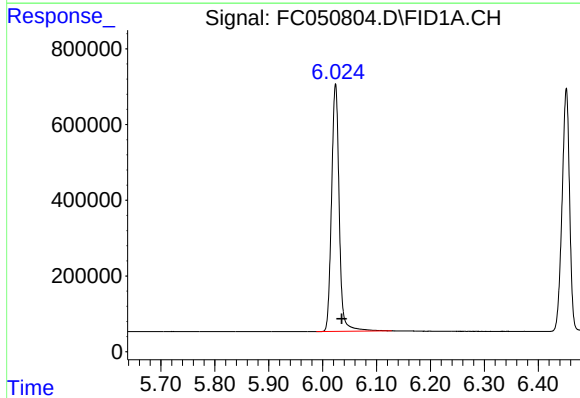
#1 n-Nonane (C9)

R.T.: 3.365 min
Delta R.T.: -0.007 min
Response: 4496754
Conc: 42.26 ug/ml



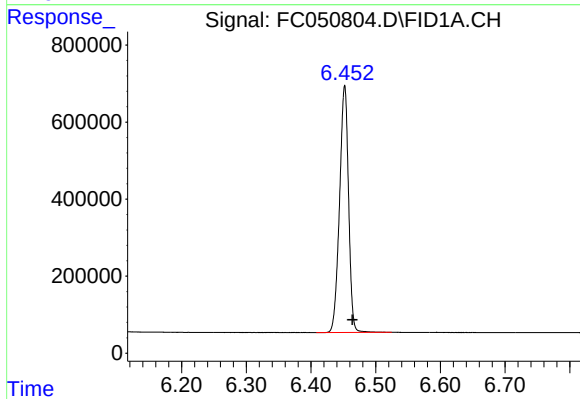
#2 n-Decane (C10)

R.T.: 4.433 min
Delta R.T.: -0.009 min
Response: 5291818
Conc: 49.76 ug/ml



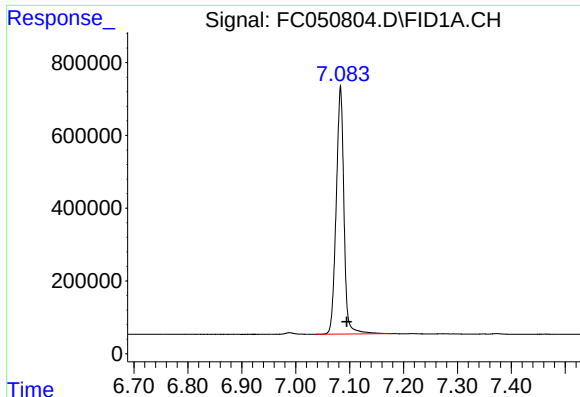
#3 A~Naphthalene (C11.7)

R.T.: 6.024 min
Delta R.T.: -0.011 min
Response: 6440533
Conc: 55.93 ug/ml



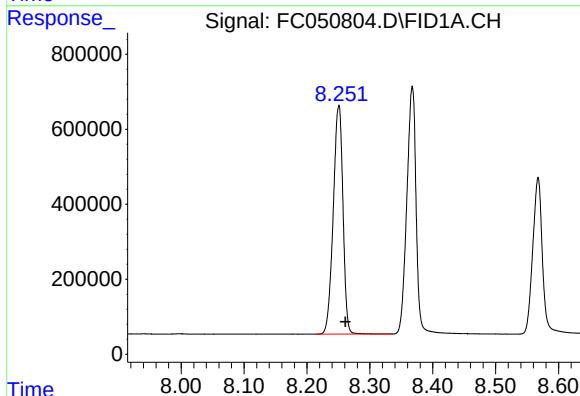
#4 n-Dodecane (C12)

R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 6207324
Conc: 57.25 ug/ml



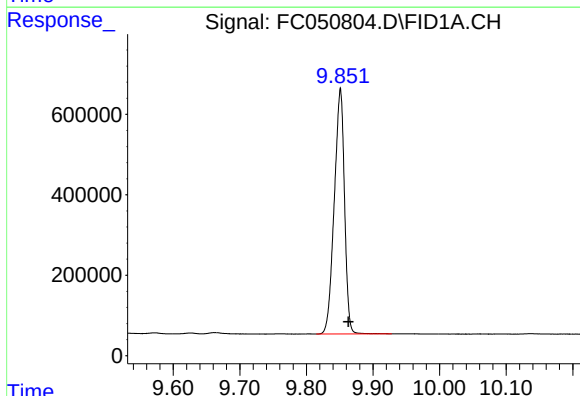
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.083 min
Delta R.T.: -0.012 min
Response: 6805333
Conc: 59.32 ug/ml



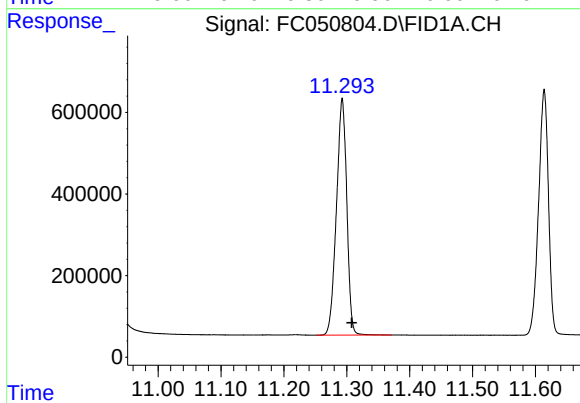
#6 n-Tetradecane (C14)

R.T.: 8.250 min
Delta R.T.: -0.010 min
Response: 6545118
Conc: 60.68 ug/ml



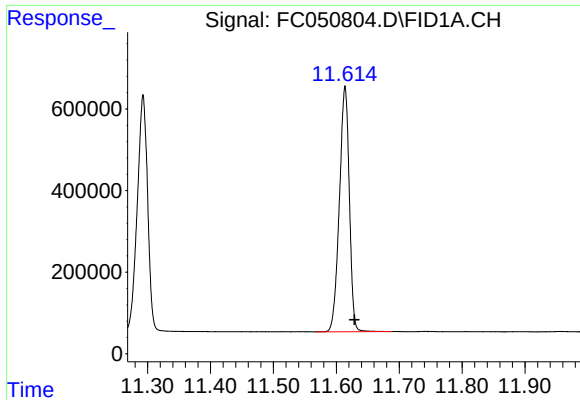
#7 n-Hexadecane (C16)

R.T.: 9.851 min
Delta R.T.: -0.012 min
Response: 6517903
Conc: 61.23 ug/ml



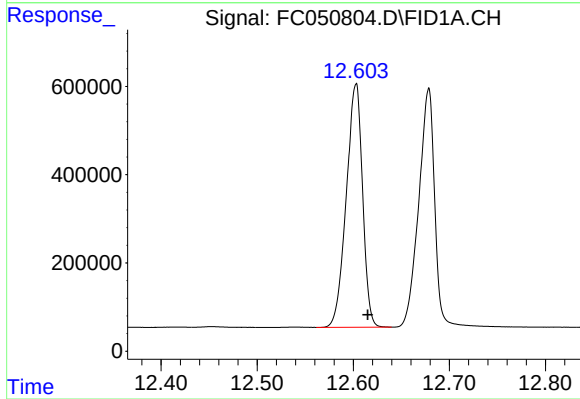
#8 n-Octadecane (C18)

R.T.: 11.293 min
Delta R.T.: -0.015 min
Response: 6644026
Conc: 59.06 ug/ml



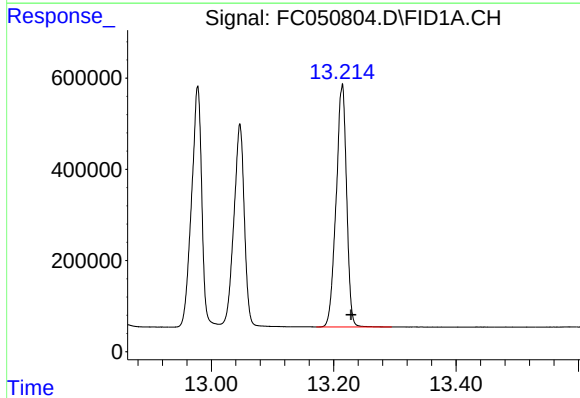
#9 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: -0.015 min
Response: 6593855
Conc: 53.68 ug/ml



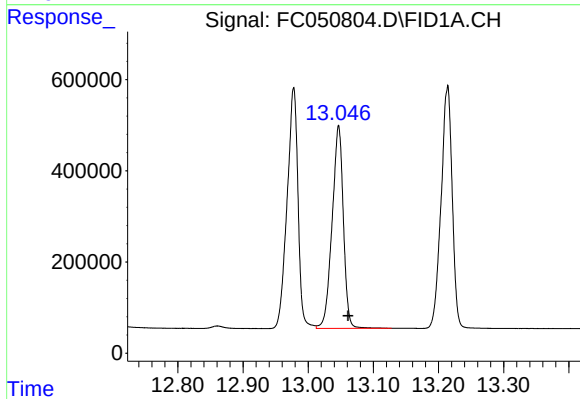
#10 n-Eicosane (C20)

R.T.: 12.602 min
Delta R.T.: -0.013 min
Response: 6472363
Conc: 56.71 ug/ml



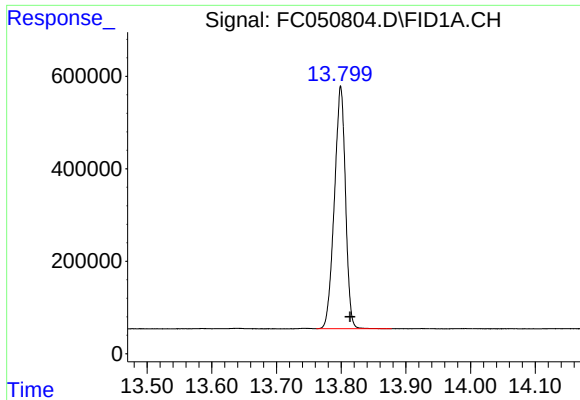
#11 n-Heneicosane (C21)

R.T.: 13.214 min
Delta R.T.: -0.015 min
Response: 6325651
Conc: 55.45 ug/ml



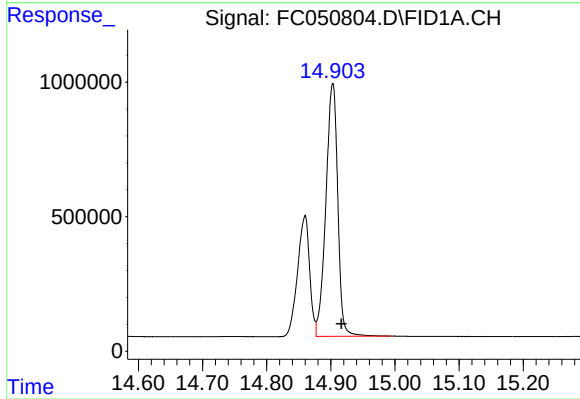
#12 1-chlorooctadecane (SURR)

R.T.: 13.047 min
Delta R.T.: -0.015 min
Response: 5338757
Conc: 55.29 ug/ml



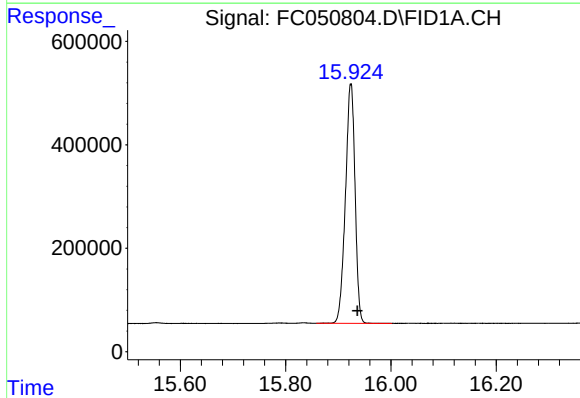
#13 n-Docosane (C22)

R.T.: 13.799 min
Delta R.T.: -0.014 min
Response: 6253532
Conc: 54.80 ug/ml



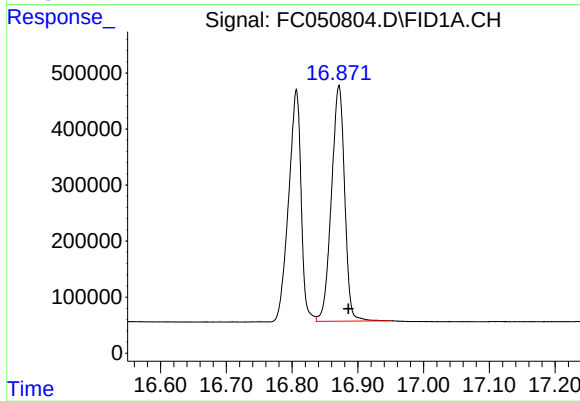
#14 n-Tetracosane (C24)

R.T.: 14.903 min
Delta R.T.: -0.014 min
Response: 12121970
Conc: 106.15 ug/ml



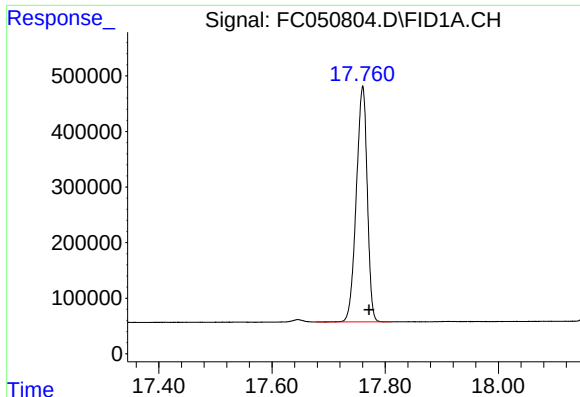
#15 n-Hexacosane (C26)

R.T.: 15.924 min
Delta R.T.: -0.013 min
Response: 5870691
Conc: 51.78 ug/ml



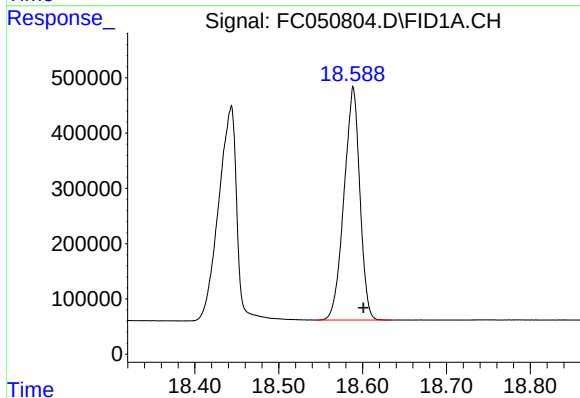
#16 n-Octacosane (C28)

R.T.: 16.871 min
Delta R.T.: -0.014 min
Response: 5879946
Conc: 51.82 ug/ml



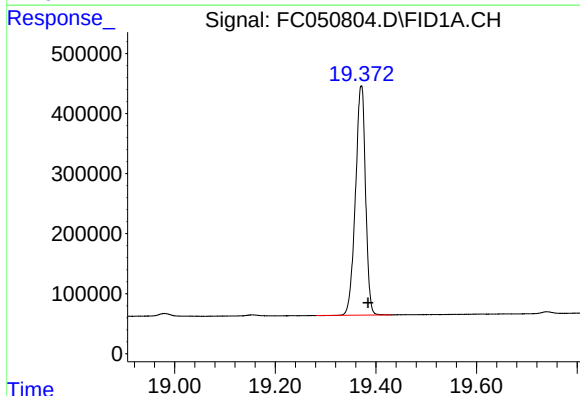
#17 n-Tricontane (C30)

R.T.: 17.760 min
Delta R.T.: -0.012 min
Response: 5679247
Conc: 51.08 ug/ml



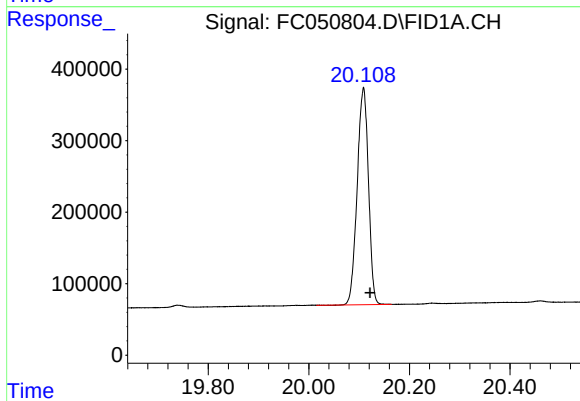
#18 n-Dotriacontane (C32)

R.T.: 18.589 min
Delta R.T.: -0.012 min
Response: 5523991
Conc: 53.55 ug/ml



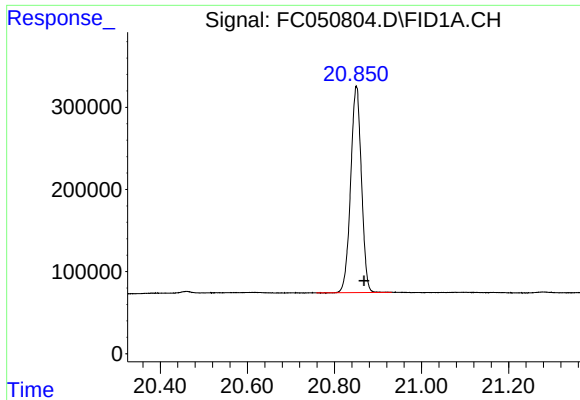
#19 n-Tetratriacontane (C34)

R.T.: 19.371 min
Delta R.T.: -0.014 min
Response: 5306254
Conc: 55.15 ug/ml



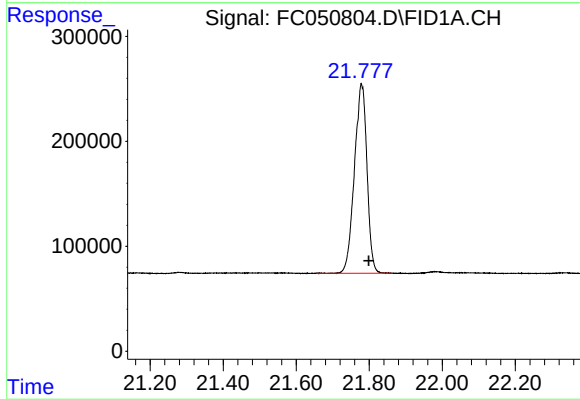
#20 n-Hexatriacontane (C36)

R.T.: 20.108 min
Delta R.T.: -0.013 min
Response: 4707738
Conc: 52.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.850 min
Delta R.T.: -0.017 min
Response: 4307571
Conc: 51.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.779 min
Delta R.T.: -0.019 min
Response: 4301064
Conc: 51.40 ug/ml