

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080919AL\
 Data File : FC042806.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2019 12:50
 Operator : DD\AJ
 Sample : PB122070BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 00:49:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.687	7403985	52.122 ug/ml
Spiked Amount 50.000		Recovery =	104.24%
12) S 1-chlorooctadecane (S...	13.108	5958713	50.201 ug/ml
Spiked Amount 50.000		Recovery =	100.40%
Target Compounds			
1) T n-Nonane (C9)	3.505	7500896	60.487 ug/ml
2) T n-Decane (C10)	4.561	8398587	66.942 ug/ml
3) T A~Naphthalene (C11.7)	6.142	9857991	72.775 ug/ml
4) T n-Dodecane (C12)	6.558	8974454	70.758 ug/ml
5) T A~2-methylnaphthalene...	7.192	10087901	74.159 ug/ml
6) T n-Tetradecane (C14)	8.342	9139008	71.625 ug/ml
7) T n-Hexadecane (C16)	9.930	9089797	70.322 ug/ml
8) T n-Octadecane (C18)	11.364	9109481	68.849 ug/ml
10) T n-Eicosane (C20)	12.666	8957689	66.269 ug/ml
11) T n-Heneicosane (C21)	13.274	8920177	65.989 ug/ml
13) T n-Docosane (C22)	13.857	8810949	64.900 ug/ml
14) T n-Tetracosane (C24)	14.958	16825441	123.567 ug/ml
15) T n-Hexacosane (C26)	15.973	8176739	60.618 ug/ml
16) T n-Octacosane (C28)	16.918	7888596	59.282 ug/ml
17) T n-Tricontane (C30)	17.804	7548446	58.952 ug/ml
18) T n-Dotriacontane (C32)	18.630	7141778	61.250 ug/ml
19) T n-Tetratriacontane (C34)	19.410	6896215	71.781 ug/ml
20) T n-Hexatriacontane (C36)	20.147	6446358	77.710 ug/ml
21) T n-Octatriacontane (C38)	20.893	6268515	84.732 ug/ml
22) T n-Tetracontane (C40)	21.823	6438808	89.141 ug/ml

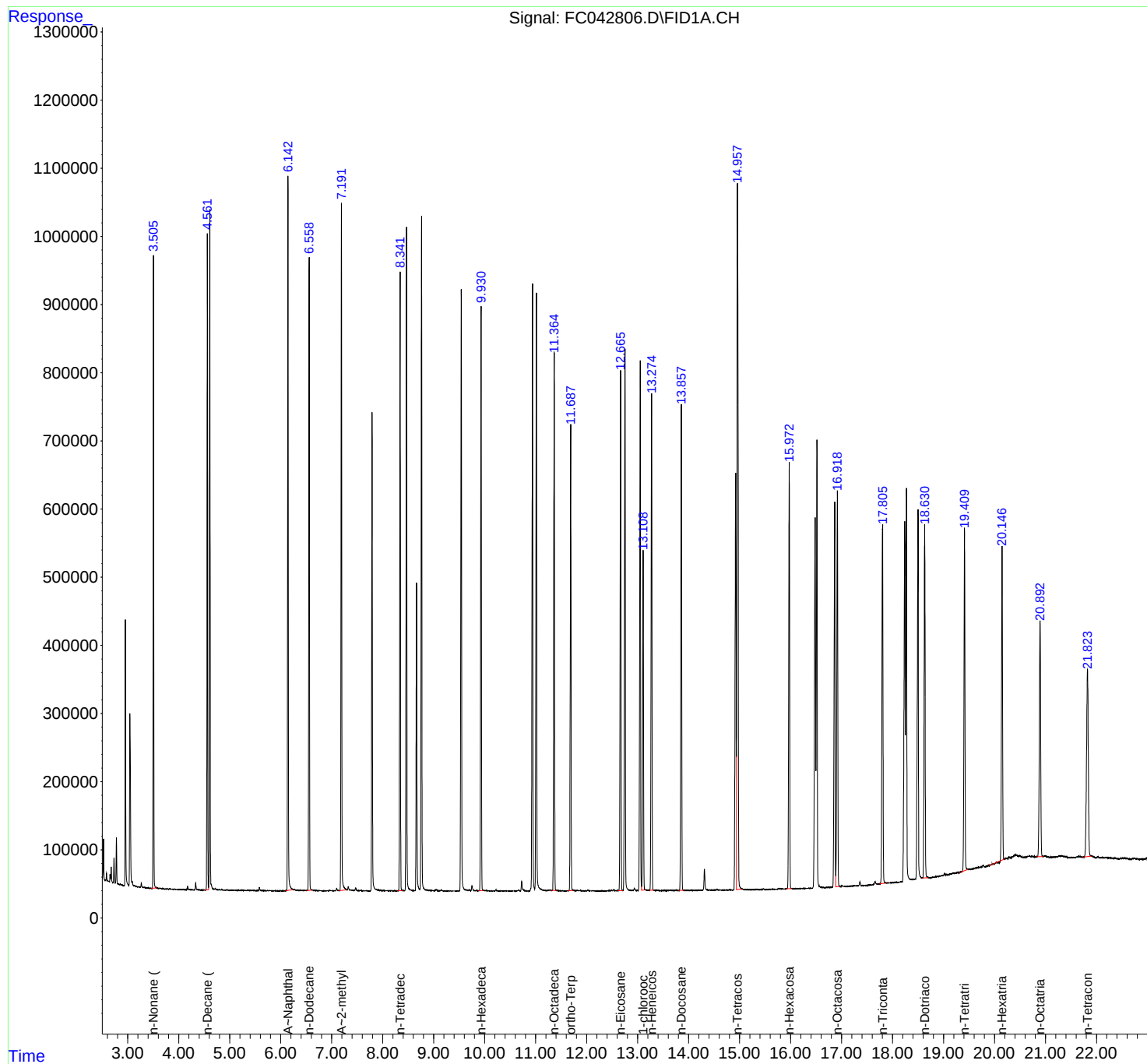
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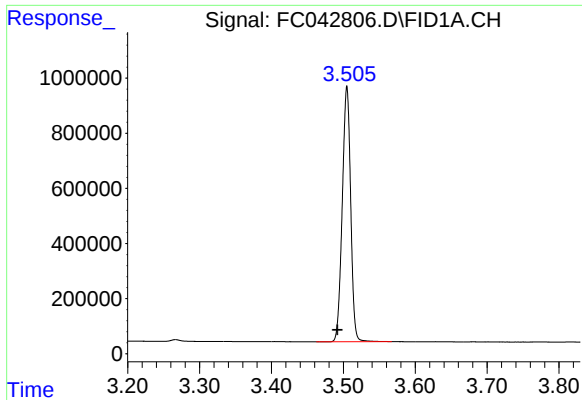
(m)=manual int.

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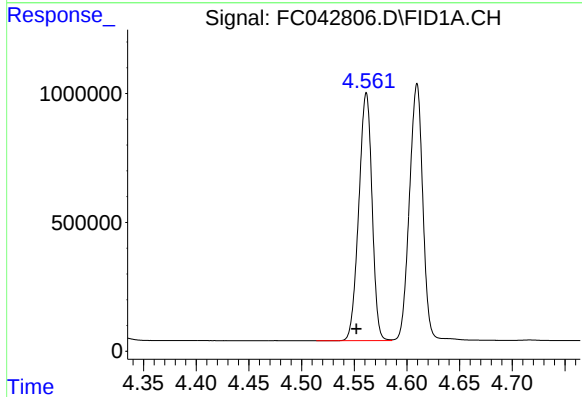
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Signal Info : 20M x 0.18mm x 0.18um





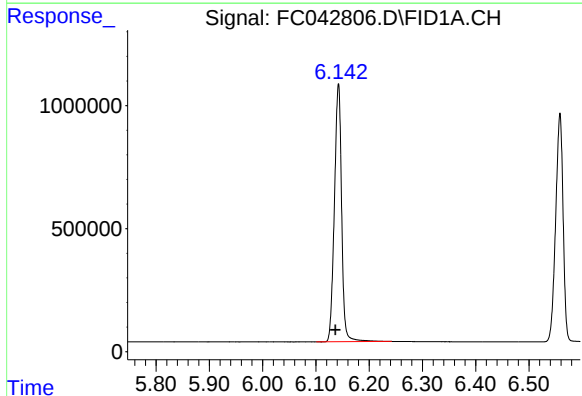
#1 n-Nonane (C9)

R.T.: 3.505 min
Delta R.T.: 0.013 min
Response: 7500896
Conc: 60.49 ug/ml



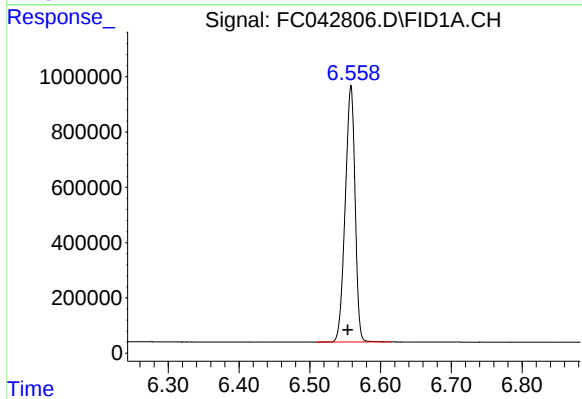
#2 n-Decane (C10)

R.T.: 4.561 min
Delta R.T.: 0.009 min
Response: 8398587
Conc: 66.94 ug/ml



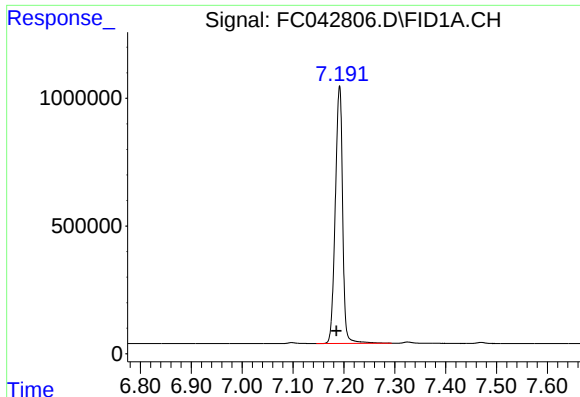
#3 A~Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: 0.006 min
Response: 9857991
Conc: 72.78 ug/ml



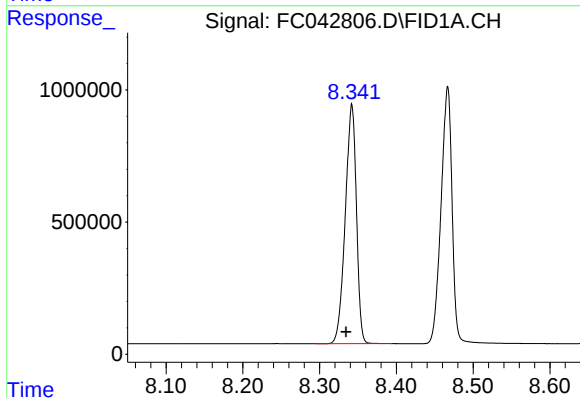
#4 n-Dodecane (C12)

R.T.: 6.558 min
Delta R.T.: 0.005 min
Response: 8974454
Conc: 70.76 ug/ml



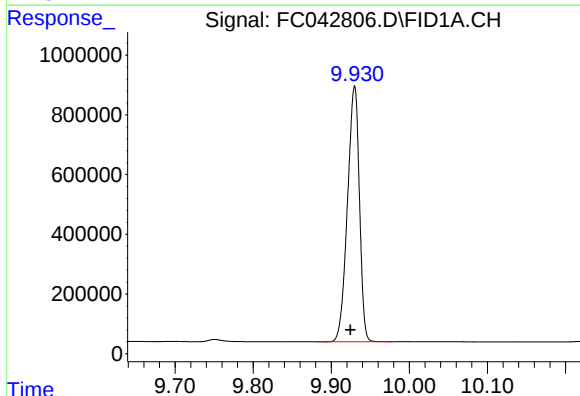
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.192 min
Delta R.T.: 0.006 min
Response: 10087901
Conc: 74.16 ug/ml



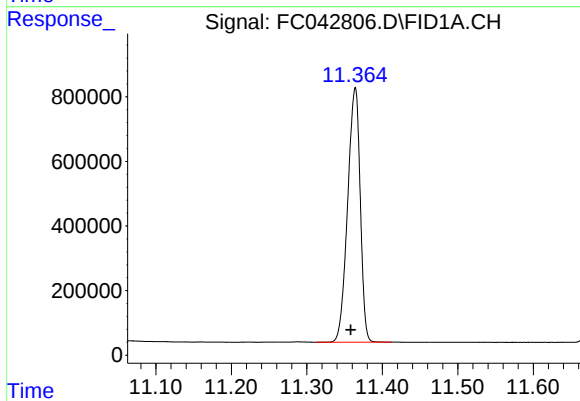
#6 n-Tetradecane (C14)

R.T.: 8.342 min
Delta R.T.: 0.007 min
Response: 9139008
Conc: 71.62 ug/ml



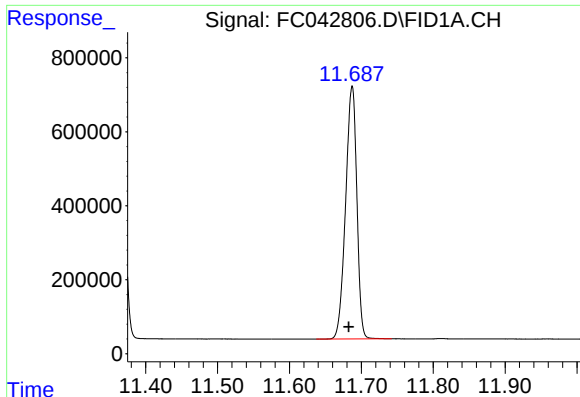
#7 n-Hexadecane (C16)

R.T.: 9.930 min
Delta R.T.: 0.005 min
Response: 9089797
Conc: 70.32 ug/ml



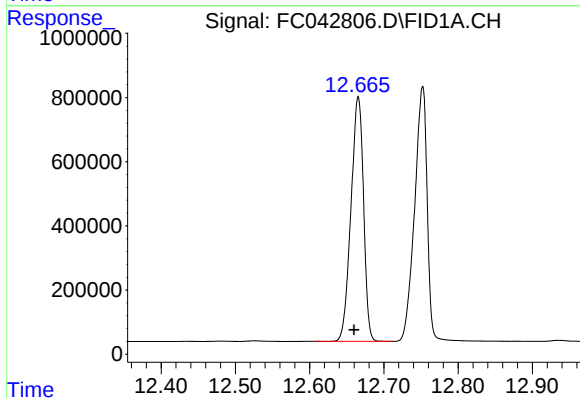
#8 n-Octadecane (C18)

R.T.: 11.364 min
Delta R.T.: 0.006 min
Response: 9109481
Conc: 68.85 ug/ml



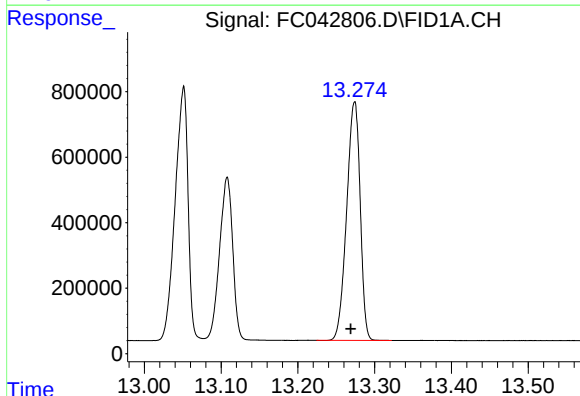
#9 ortho-Terphenyl (SURR)

R.T.: 11.687 min
Delta R.T.: 0.005 min
Response: 7403985
Conc: 52.12 ug/ml



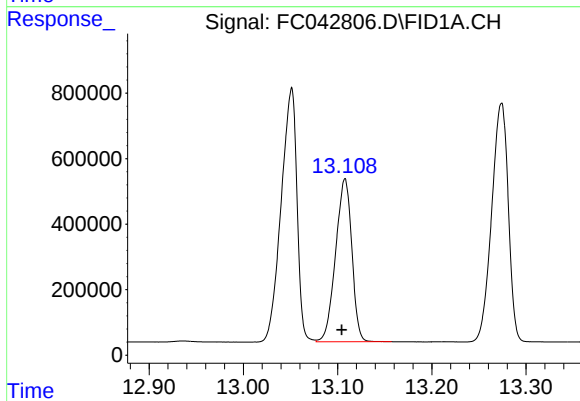
#10 n-Eicosane (C20)

R.T.: 12.666 min
Delta R.T.: 0.006 min
Response: 8957689
Conc: 66.27 ug/ml



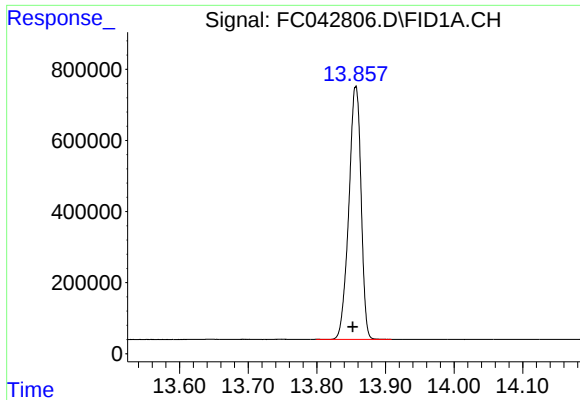
#11 n-Heneicosane (C21)

R.T.: 13.274 min
Delta R.T.: 0.005 min
Response: 8920177
Conc: 65.99 ug/ml



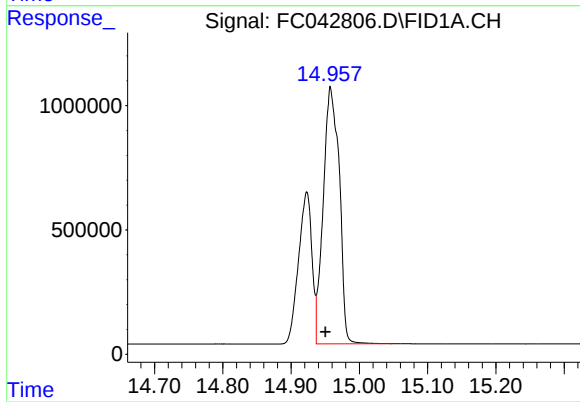
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: 0.004 min
Response: 5958713
Conc: 50.20 ug/ml



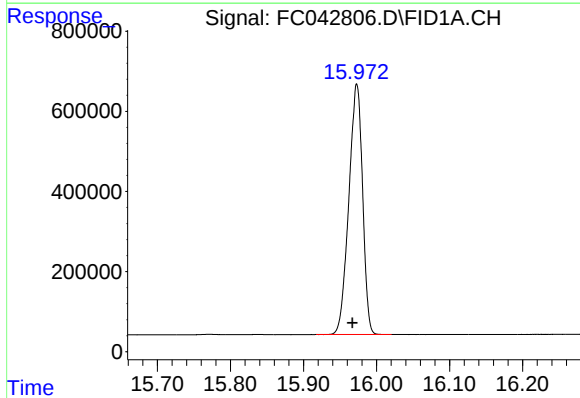
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: 0.004 min
Response: 8810949
Conc: 64.90 ug/ml



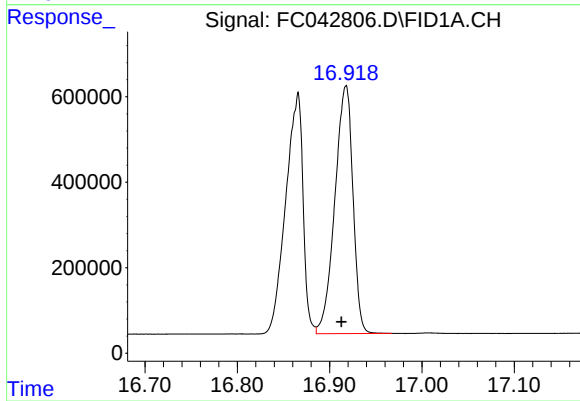
#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: 0.008 min
Response: 16825441
Conc: 123.57 ug/ml



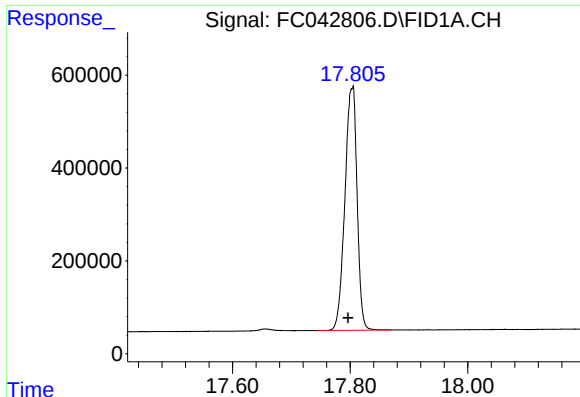
#15 n-Hexacosane (C26)

R.T.: 15.973 min
Delta R.T.: 0.006 min
Response: 8176739
Conc: 60.62 ug/ml



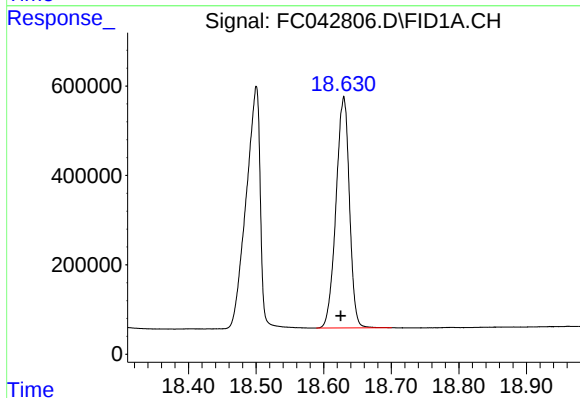
#16 n-Octacosane (C28)

R.T.: 16.918 min
Delta R.T.: 0.005 min
Response: 7888596
Conc: 59.28 ug/ml



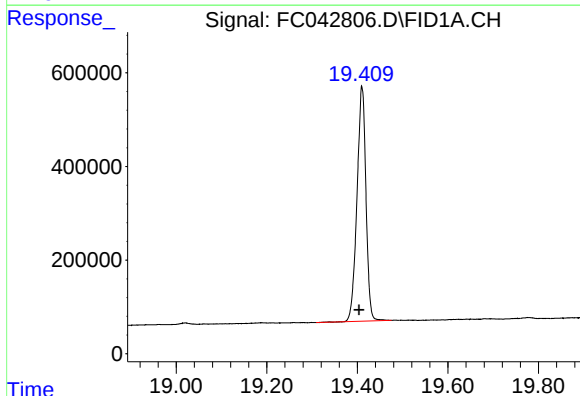
#17 n-Tricontane (C30)

R.T.: 17.804 min
Delta R.T.: 0.007 min
Response: 7548446
Conc: 58.95 ug/ml



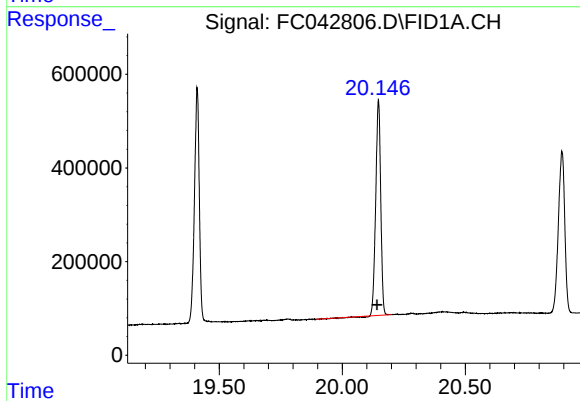
#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: 0.005 min
Response: 7141778
Conc: 61.25 ug/ml



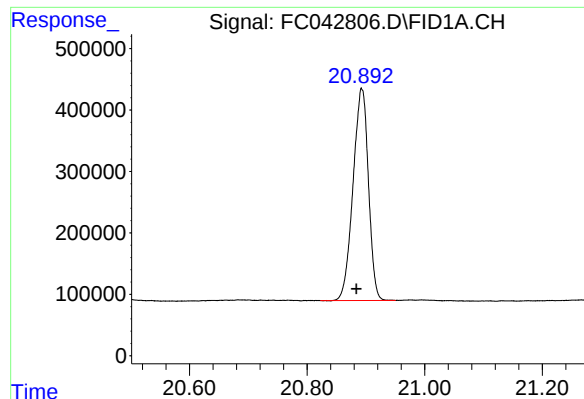
#19 n-Tetratriacontane (C34)

R.T.: 19.410 min
Delta R.T.: 0.006 min
Response: 6896215
Conc: 71.78 ug/ml



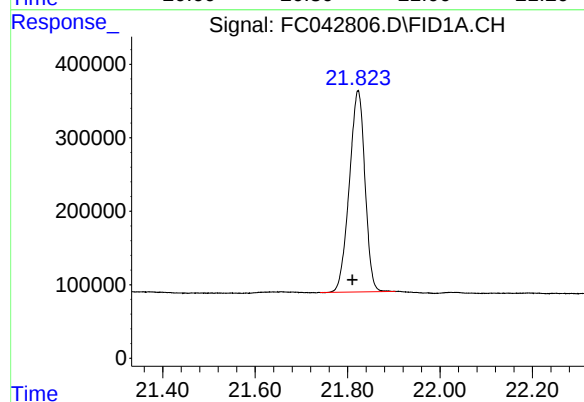
#20 n-Hexatriacontane (C36)

R.T.: 20.147 min
Delta R.T.: 0.006 min
Response: 6446358
Conc: 77.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.893 min
Delta R.T.: 0.009 min
Response: 6268515
Conc: 84.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.823 min
Delta R.T.: 0.012 min
Response: 6438808
Conc: 89.14 ug/ml