

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041606.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2019 23:05
 Operator : DD\AJ
 Sample : K3139-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 04 04:24:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.713	9687832	96.018 ug/ml
Spiked Amount 50.000		Recovery =	192.04%
12) S 1-chlorooctadecane (S...	13.136	7312685	92.104 ug/ml
Spiked Amount 50.000		Recovery =	184.21%
Target Compounds			
1) T n-Nonane (C9)	3.488	3153620	36.744 ug/ml
2) T n-Decane (C10)	4.557	3807120	43.682 ug/ml
3) T A~Naphthalene (C11.7)	6.146	4891656	47.619 ug/ml
4) T n-Dodecane (C12)	6.567	4349949	49.339 ug/ml
5) T A~2-methylnaphthalene...	7.198	5153743	49.834 ug/ml
6) T n-Tetradecane (C14)	8.355	4614843	51.479 ug/ml
7) T n-Hexadecane (C16)	9.948	4864031	53.915 ug/ml
8) T n-Octadecane (C18)	11.385	4696889	51.986 ug/ml
10) T n-Eicosane (C20)	12.689	4651061	51.102 ug/ml
11) T n-Heneicosane (C21)	13.299	4673647	51.579 ug/ml
13) T n-Docosane (C22)	13.883	4690984	51.783 ug/ml
14) T n-Tetracosane (C24)	14.982	10064513	110.690 ug/ml
15) T n-Hexacosane (C26)	16.002	4692110	51.698 ug/ml
16) T n-Octacosane (C28)	16.947	4746528	51.841 ug/ml
17) T n-Tricontane (C30)	17.835	4804768	53.478 ug/ml
18) T n-Dotriacontane (C32)	18.664	4655532	55.636 ug/ml
19) T n-Tetratriacontane (C34)	19.446	4547066	63.607 ug/ml
20) T n-Hexatriacontane (C36)	20.184	4424699	69.438 ug/ml
21) T n-Octatriacontane (C38)	20.936	4194707	69.512 ug/ml
22) T n-Tetracontane (C40)	21.880	4089704	69.509 ug/ml

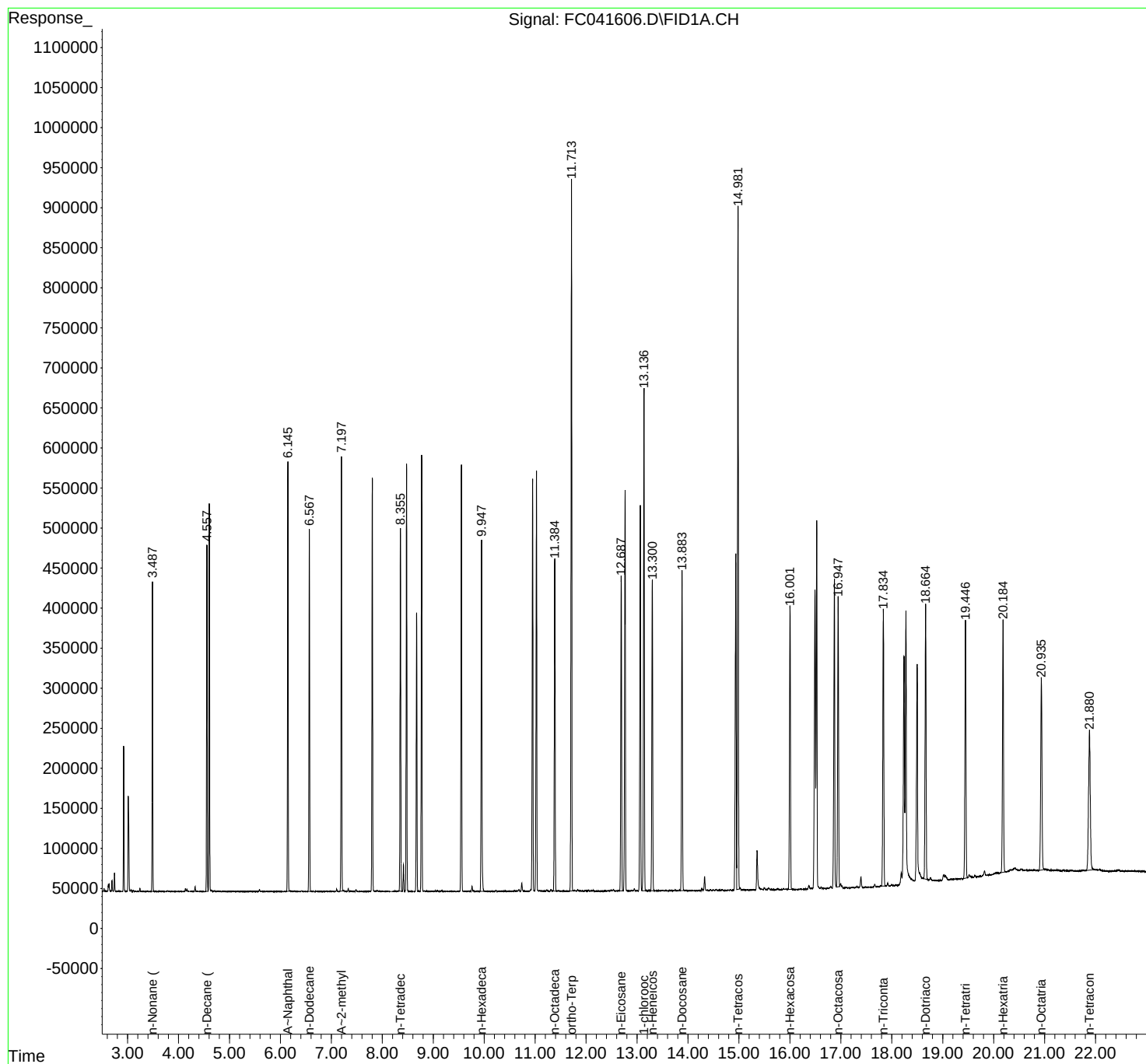
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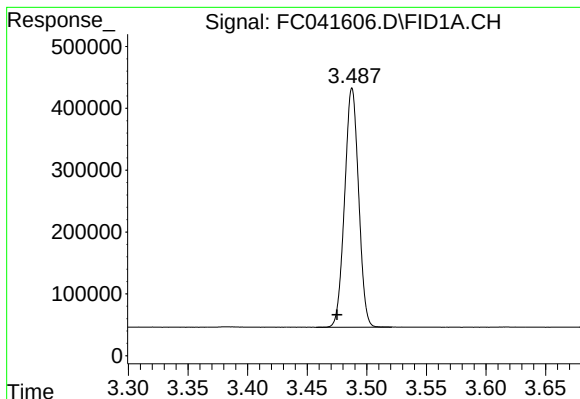
(m)=manual int.

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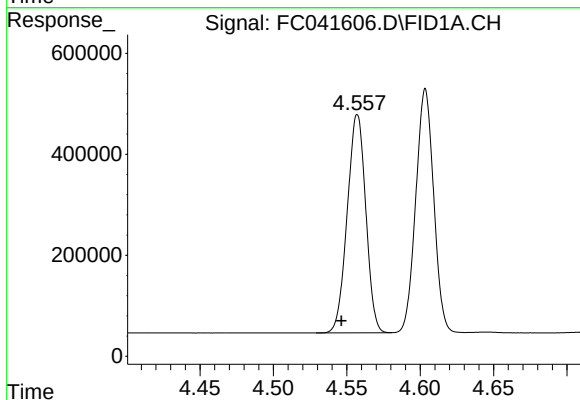
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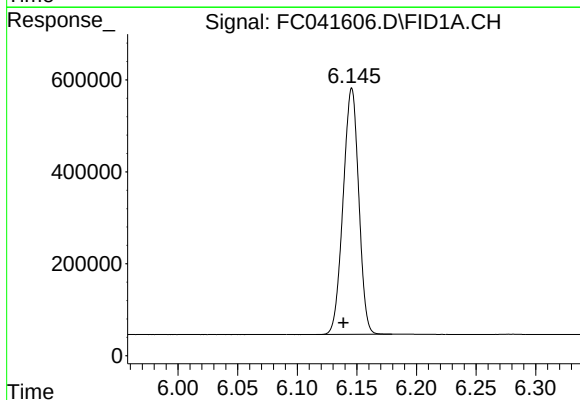
#1 n-Nonane (C9)

R.T.: 3.488 min
Delta R.T.: 0.013 min
Response: 3153620
Conc: 36.74 ug/ml



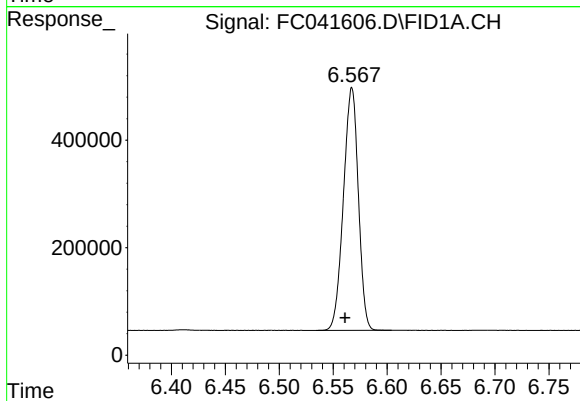
#2 n-Decane (C10)

R.T.: 4.557 min
Delta R.T.: 0.011 min
Response: 3807120
Conc: 43.68 ug/ml



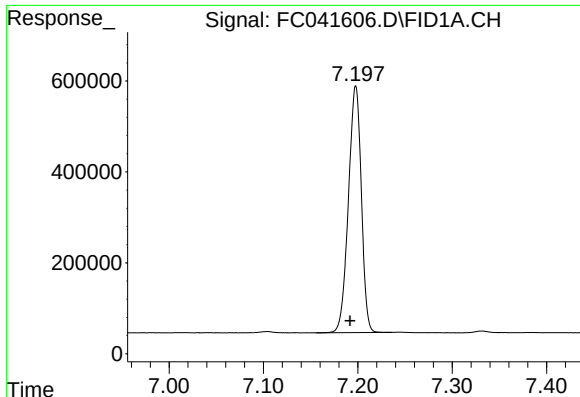
#3 A~Naphthalene (C11.7)

R.T.: 6.146 min
Delta R.T.: 0.007 min
Response: 4891656
Conc: 47.62 ug/ml



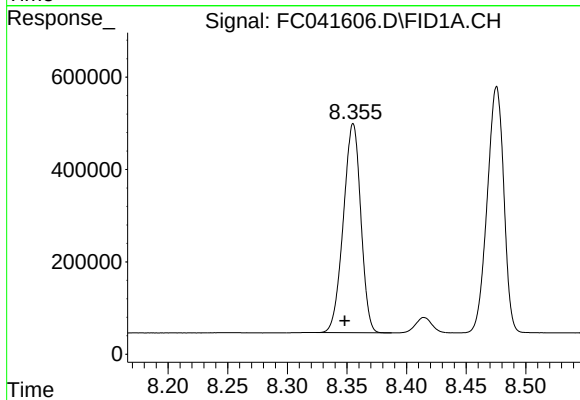
#4 n-Dodecane (C12)

R.T.: 6.567 min
Delta R.T.: 0.006 min
Response: 4349949
Conc: 49.34 ug/ml



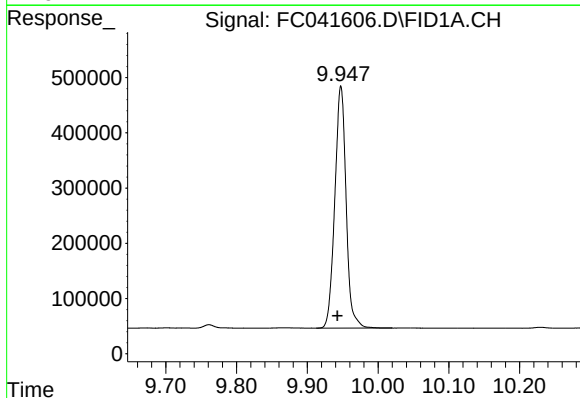
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.198 min
Delta R.T.: 0.006 min
Response: 5153743
Conc: 49.83 ug/ml



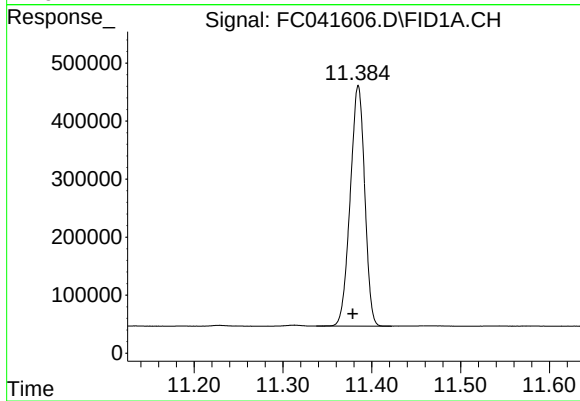
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.007 min
Response: 4614843
Conc: 51.48 ug/ml



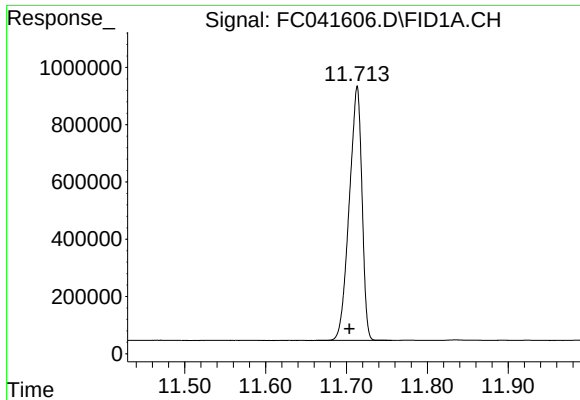
#7 n-Hexadecane (C16)

R.T.: 9.948 min
Delta R.T.: 0.005 min
Response: 4864031
Conc: 53.92 ug/ml



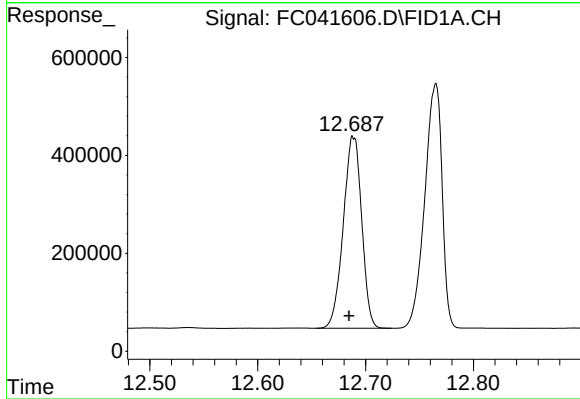
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: 0.006 min
Response: 4696889
Conc: 51.99 ug/ml



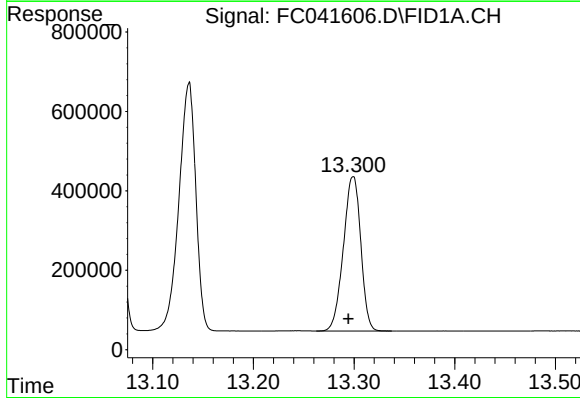
#9 ortho-Terphenyl (SURR)

R.T.: 11.713 min
Delta R.T.: 0.010 min
Response: 9687832
Conc: 96.02 ug/ml



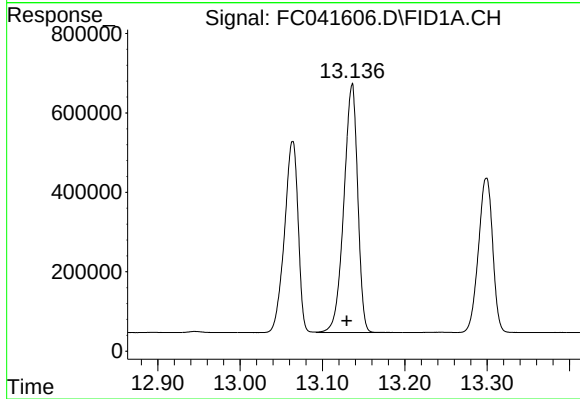
#10 n-Eicosane (C20)

R.T.: 12.689 min
Delta R.T.: 0.004 min
Response: 4651061
Conc: 51.10 ug/ml



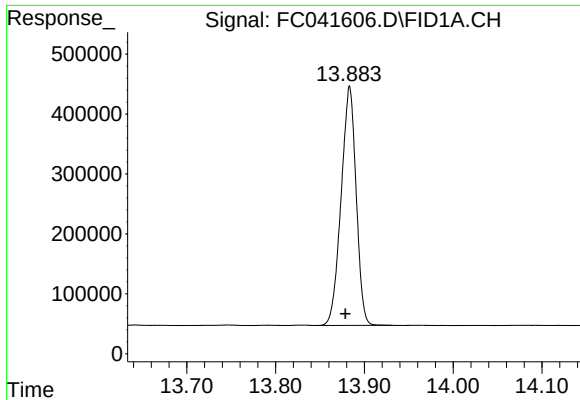
#11 n-Heneicosane (C21)

R.T.: 13.299 min
Delta R.T.: 0.005 min
Response: 4673647
Conc: 51.58 ug/ml



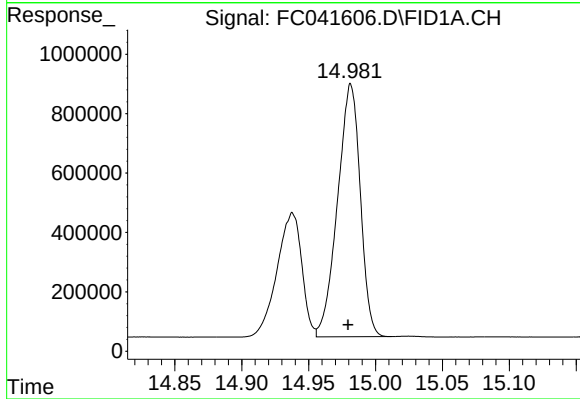
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: 0.006 min
Response: 7312685
Conc: 92.10 ug/ml



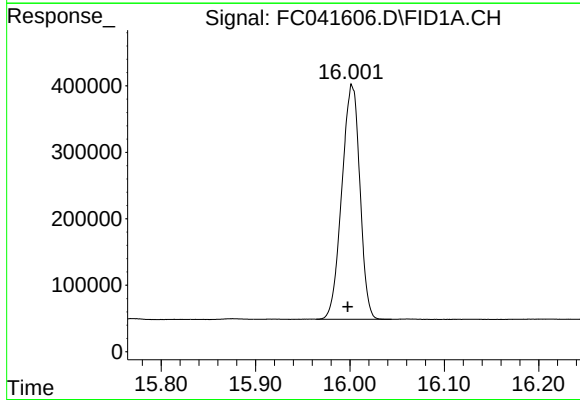
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: 0.005 min
Response: 4690984
Conc: 51.78 ug/ml



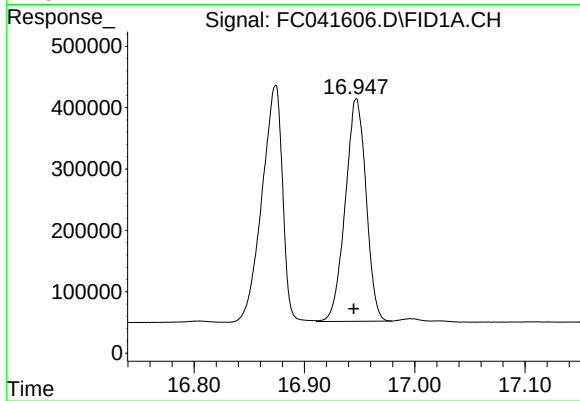
#14 n-Tetracosane (C24)

R.T.: 14.982 min
Delta R.T.: 0.002 min
Response: 10064513
Conc: 110.69 ug/ml



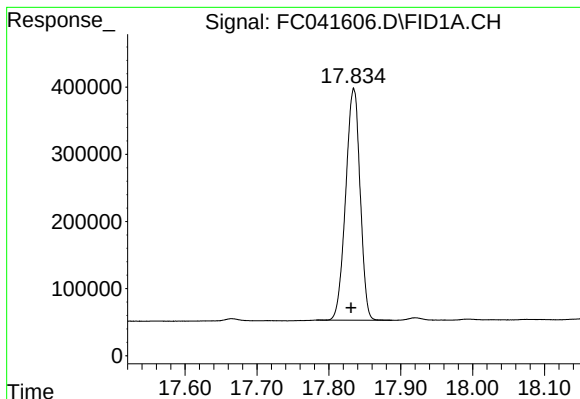
#15 n-Hexacosane (C26)

R.T.: 16.002 min
Delta R.T.: 0.005 min
Response: 4692110
Conc: 51.70 ug/ml



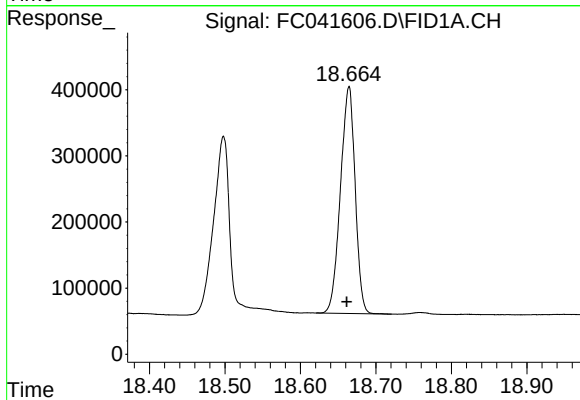
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: 0.002 min
Response: 4746528
Conc: 51.84 ug/ml



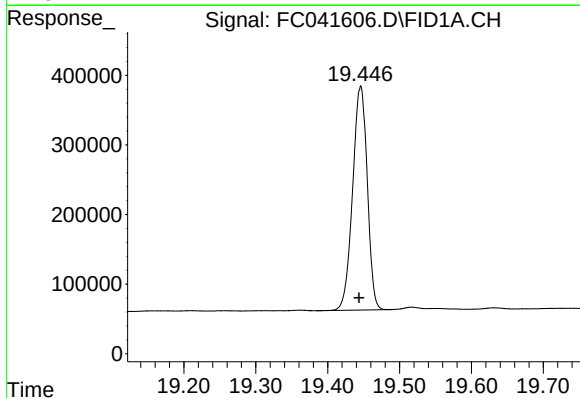
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: 0.004 min
Response: 4804768
Conc: 53.48 ug/ml



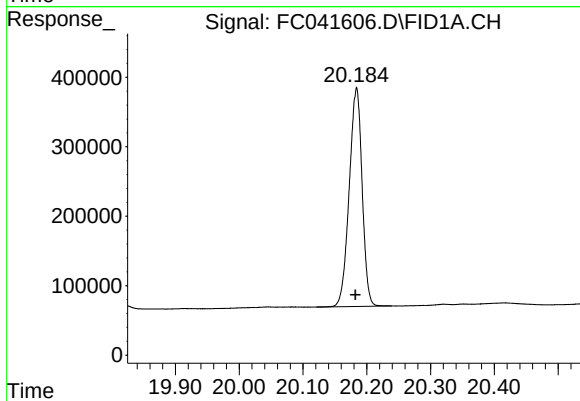
#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: 0.003 min
Response: 4655532
Conc: 55.64 ug/ml



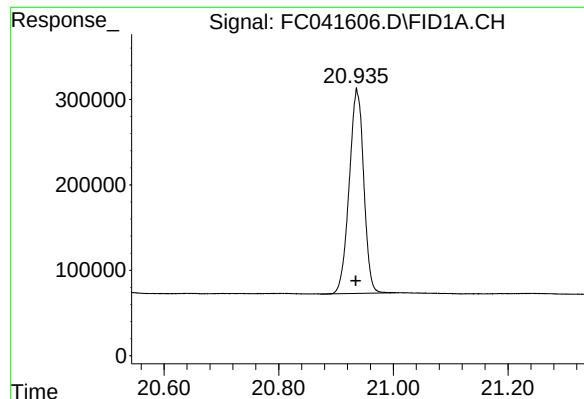
#19 n-Tetratriacontane (C34)

R.T.: 19.446 min
Delta R.T.: 0.002 min
Response: 4547066
Conc: 63.61 ug/ml



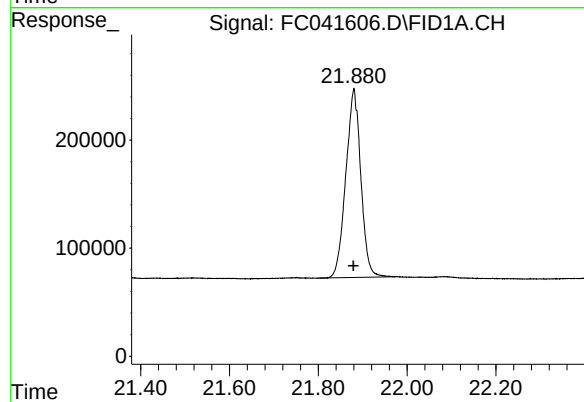
#20 n-Hexatriacontane (C36)

R.T.: 20.184 min
Delta R.T.: 0.002 min
Response: 4424699
Conc: 69.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.936 min
Delta R.T.: 0.002 min
Response: 4194707
Conc: 69.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.880 min
Delta R.T.: 0.000 min
Response: 4089704
Conc: 69.51 ug/ml