

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071318AL\
 Data File : FC035366.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 16:37
 Operator : AJ\SJ
 Sample : J3831-01MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:23:38 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 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)	11.449	4961545	48.189 ug/ml
Spiked Amount 50.000		Recovery =	96.38%
12) S 1-chlorooctadecane (S...	12.879	9598727	119.920 ug/ml
Spiked Amount 50.000		Recovery =	239.84%
Target Compounds			
1) T n-Nonane (C9)	3.238	2873923	34.272 ug/ml
2) T n-Decane (C10)	4.306	3554286	42.407 ug/ml
3) T A-Naphthalene (C11.7)	5.881	6654909	70.133 ug/ml
4) T n-Dodecane (C12)	6.319	4192377	48.573 ug/ml
5) T A-2-methylnaphthalene...	6.934	6541167	67.928 ug/ml
6) T n-Tetradecane (C14)	8.109	4578081	51.339 ug/ml
7) T n-Hexadecane (C16)	9.703	5383686	58.682 ug/ml
8) T n-Octadecane (C18)	11.141	4917750	52.108 ug/ml
10) T n-Eicosane (C20)	12.448	5907881	61.266 ug/ml
11) T n-Heneicosane (C21)	13.058	5367825	56.504 ug/ml
13) T n-Docosane (C22)	13.642	6455998	67.643 ug/ml
14) T n-Tetracosane (C24)	14.742	4135684	43.327 ug/ml
15) T n-Hexacosane (C26)	15.764	4885553	51.679 ug/ml
16) T n-Octacosane (C28)	16.708	5994564	63.759 ug/ml
17) T n-Tricontane (C30)	17.599	4778307	52.003 ug/ml
18) T n-Dotriacontane (C32)	18.427	4887848	55.048 ug/ml
19) T n-Tetratriacontane (C34)	19.211	4555750	50.350 ug/ml
20) T n-Hexatriacontane (C36)	19.948	4093208	45.652 ug/ml
21) T n-Octatriacontane (C38)	20.667	4774524	51.770 ug/ml
22) T n-Tetracontane (C40)	21.533	5755287	61.238 ug/ml

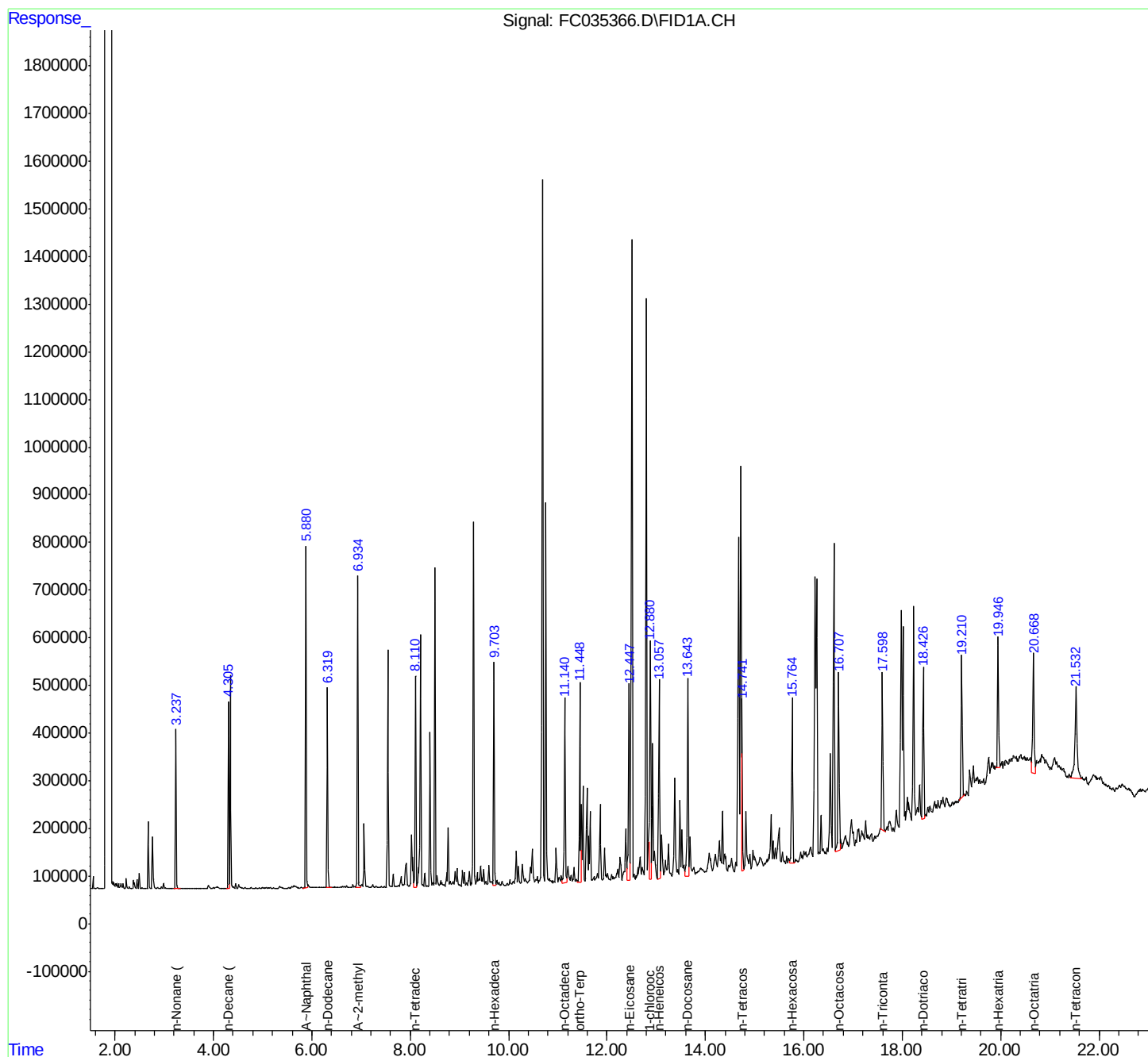
(f)=RT Delta > 1/2 Window

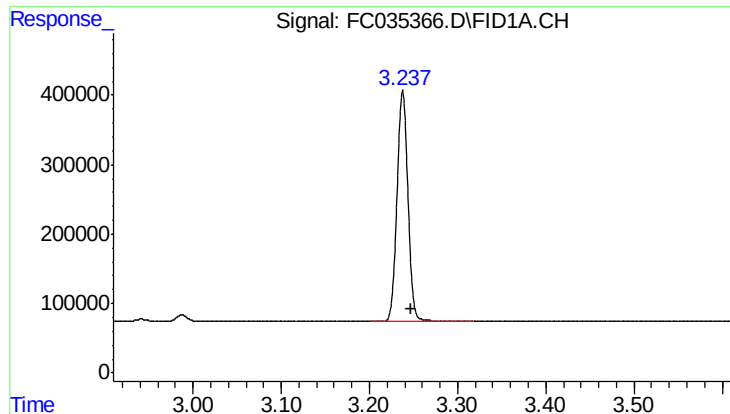
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID C\Data\FC071318AL\
Data File : FC035366.D
Signal(s) : FID1A.CH
Acq On : 14 Jul 2018 16:37
Operator : AJ\SJ
Sample : J3831-01MS
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 16 03:23:38 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
Quant Title : GC Extractables
QLast Update : Mon Jun 25 14:27:40 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

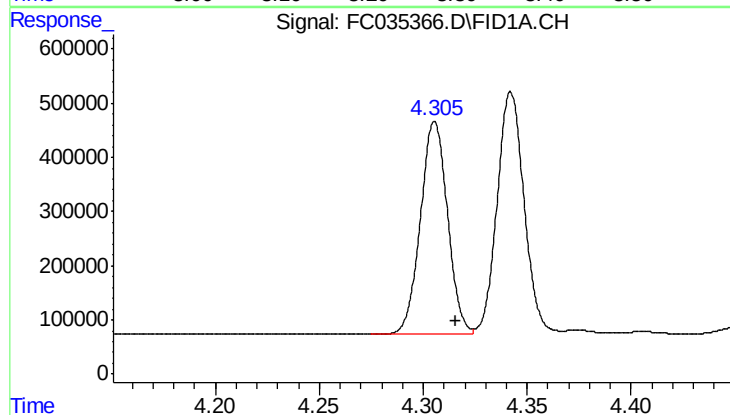
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





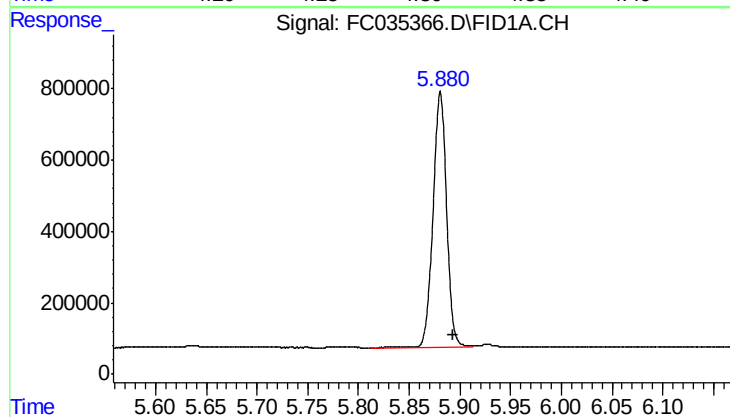
#1 n-Nonane (C9)

R.T.: 3.238 min
Delta R.T.: -0.010 min
Response: 2873923
Conc: 34.27 ug/ml



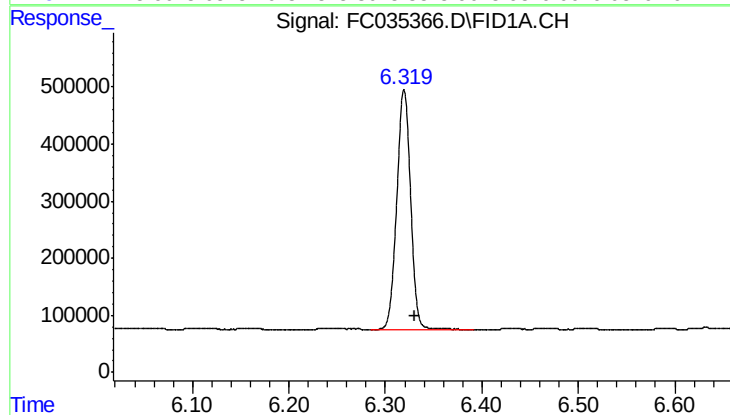
#2 n-Decane (C10)

R.T.: 4.306 min
Delta R.T.: -0.010 min
Response: 3554286
Conc: 42.41 ug/ml



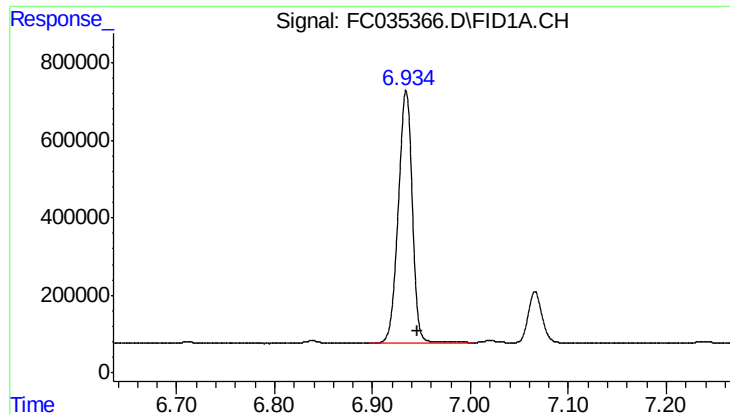
#3 A-Naphthalene (C11.7)

R.T.: 5.881 min
Delta R.T.: -0.013 min
Response: 6654909
Conc: 70.13 ug/ml



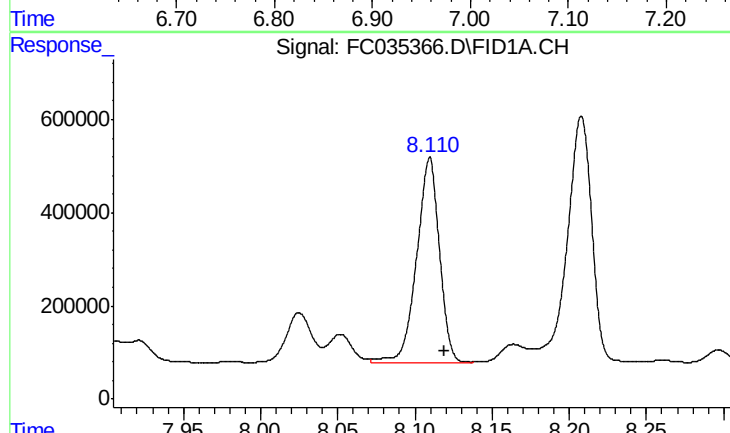
#4 n-Dodecane (C12)

R.T.: 6.319 min
Delta R.T.: -0.011 min
Response: 4192377
Conc: 48.57 ug/ml



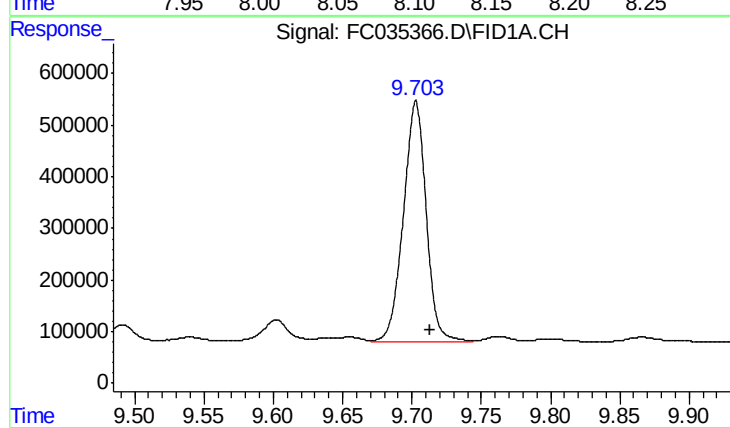
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.934 min
Delta R.T.: -0.011 min
Response: 6541167
Conc: 67.93 ug/ml



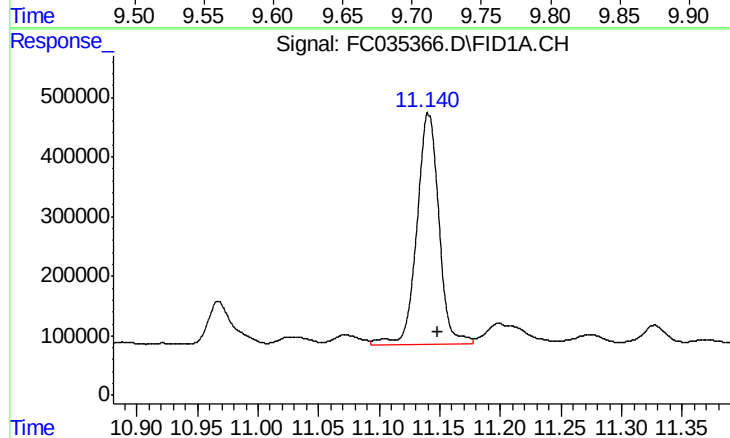
#6 n-Tetradecane (C14)

R.T.: 8.109 min
Delta R.T.: -0.009 min
Response: 4578081
Conc: 51.34 ug/ml



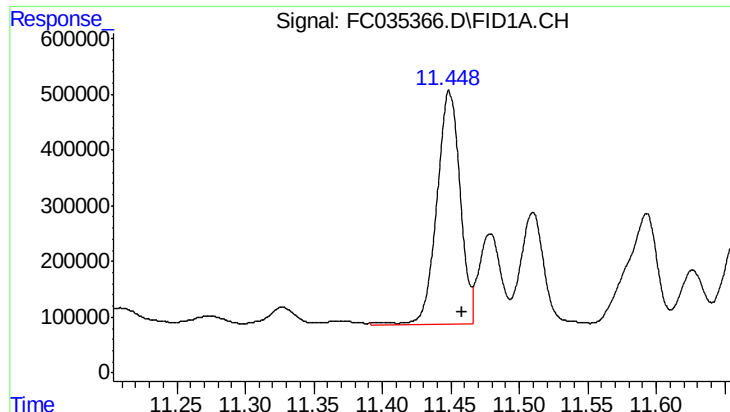
#7 n-Hexadecane (C16)

R.T.: 9.703 min
Delta R.T.: -0.010 min
Response: 5383686
Conc: 58.68 ug/ml



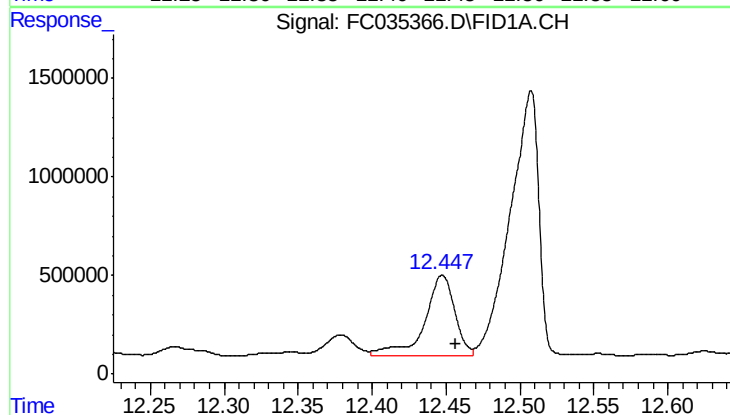
#8 n-Octadecane (C18)

R.T.: 11.141 min
Delta R.T.: -0.008 min
Response: 4917750
Conc: 52.11 ug/ml



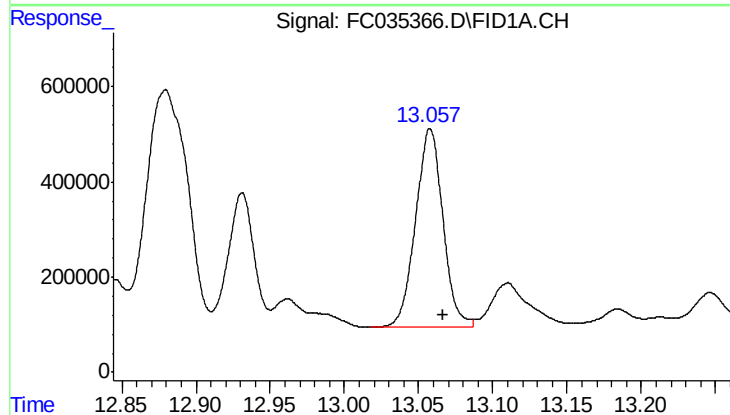
#9 ortho-Terphenyl (SURRE)

R.T.: 11.449 min
Delta R.T.: -0.009 min
Response: 4961545
Conc: 48.19 ug/ml



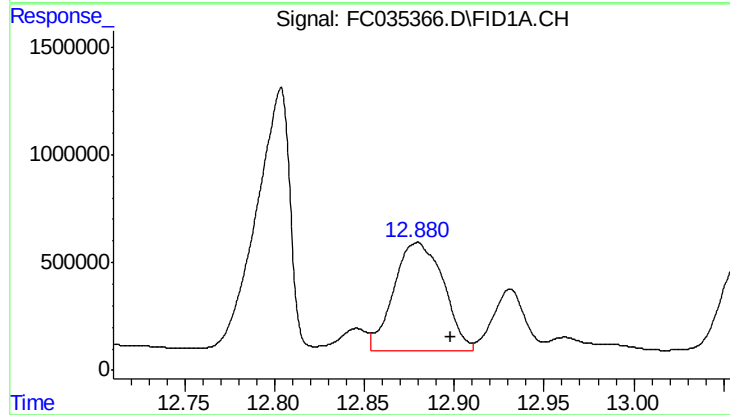
#10 n-Eicosane (C20)

R.T.: 12.448 min
Delta R.T.: -0.009 min
Response: 5907881
Conc: 61.27 ug/ml



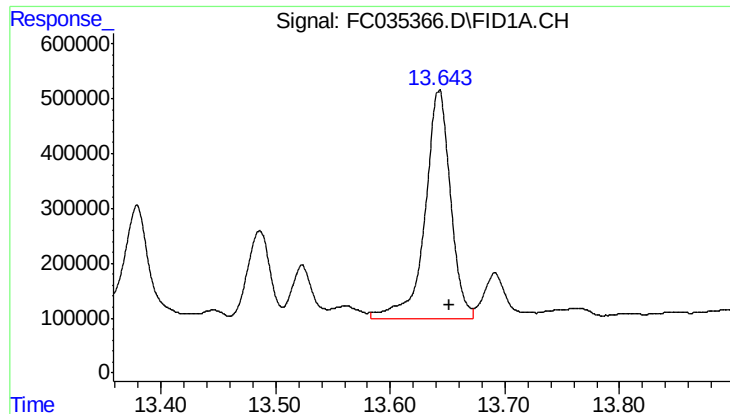
#11 n-Heneicosane (C21)

R.T.: 13.058 min
Delta R.T.: -0.009 min
Response: 5367825
Conc: 56.50 ug/ml



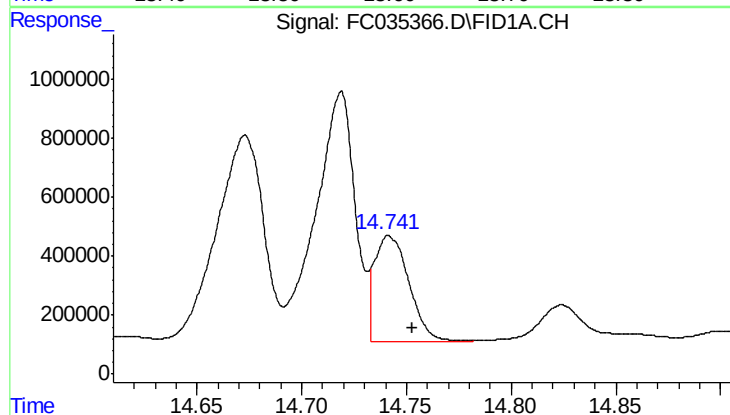
#12 1-chlorooctadecane (SURRE)

R.T.: 12.879 min
Delta R.T.: -0.019 min
Response: 9598727
Conc: 119.92 ug/ml



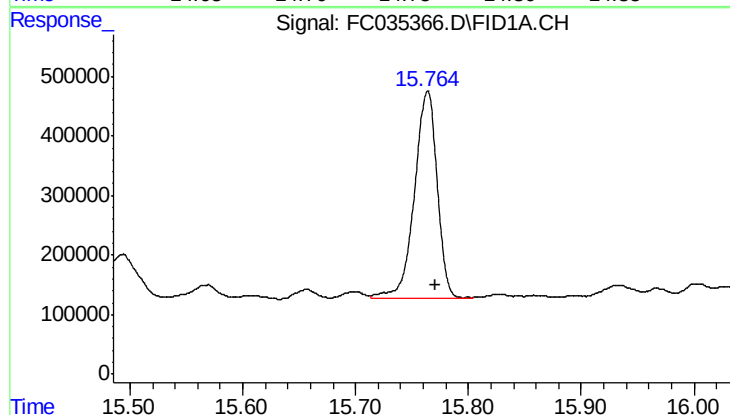
#13 n-Docosane (C22)

R.T.: 13.642 min
Delta R.T.: -0.009 min
Response: 6455998
Conc: 67.64 ug/ml



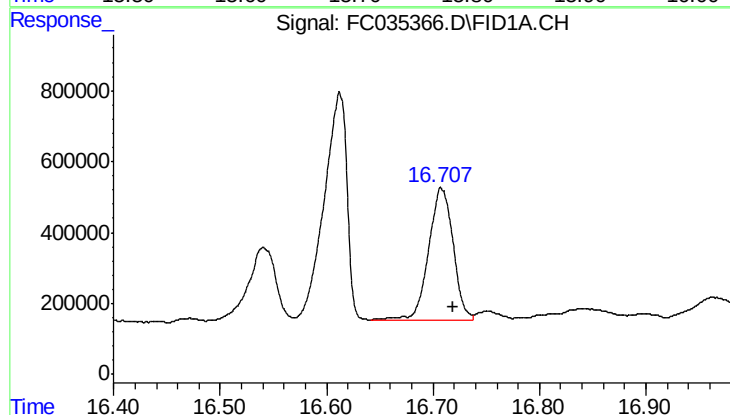
#14 n-Tetracosane (C24)

R.T.: 14.742 min
Delta R.T.: -0.011 min
Response: 4135684
Conc: 43.33 ug/ml



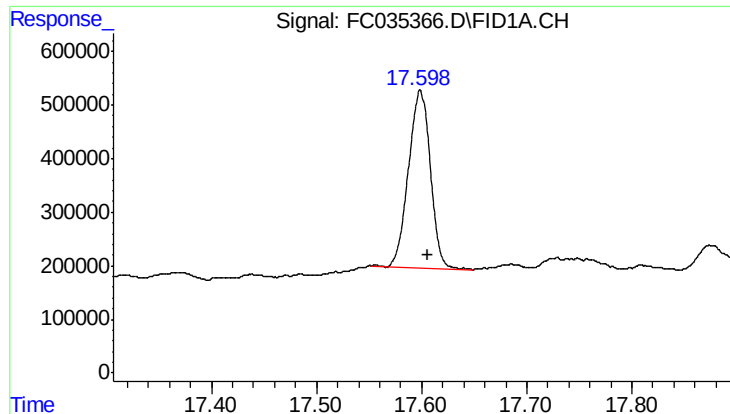
#15 n-Hexacosane (C26)

R.T.: 15.764 min
Delta R.T.: -0.007 min
Response: 4885553
Conc: 51.68 ug/ml



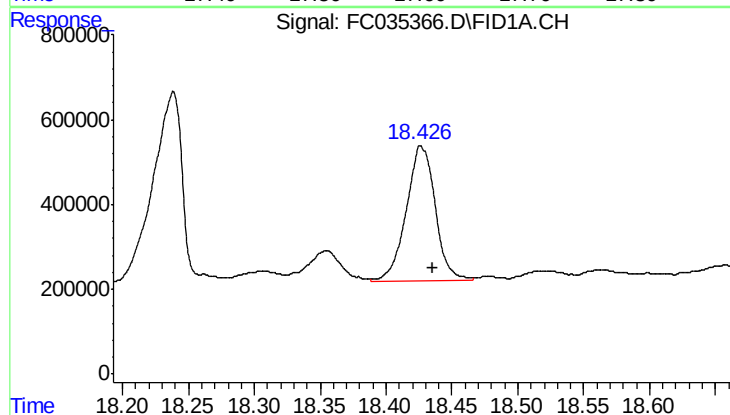
#16 n-Octacosane (C28)

R.T.: 16.708 min
Delta R.T.: -0.011 min
Response: 5994564
Conc: 63.76 ug/ml



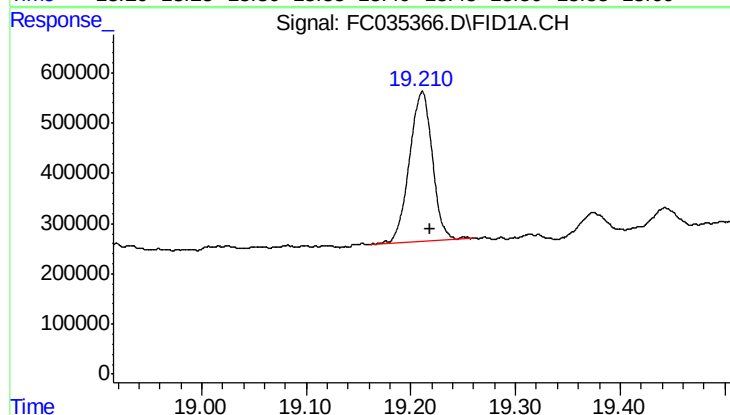
#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.007 min
Response: 4778307
Conc: 52.00 ug/ml



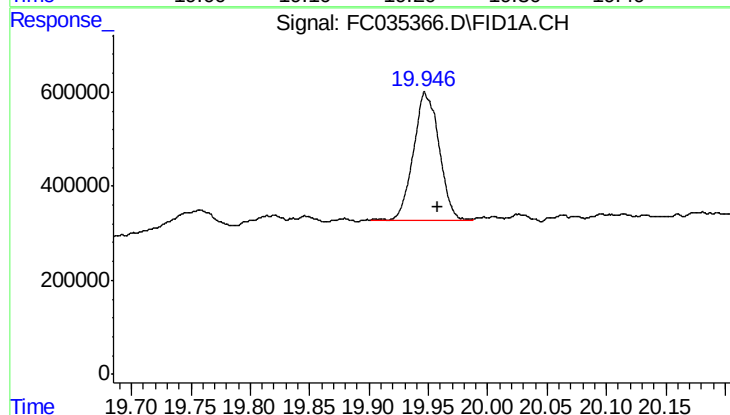
#18 n-Dotriacontane (C32)

R.T.: 18.427 min
Delta R.T.: -0.008 min
Response: 4887848
Conc: 55.05 ug/ml



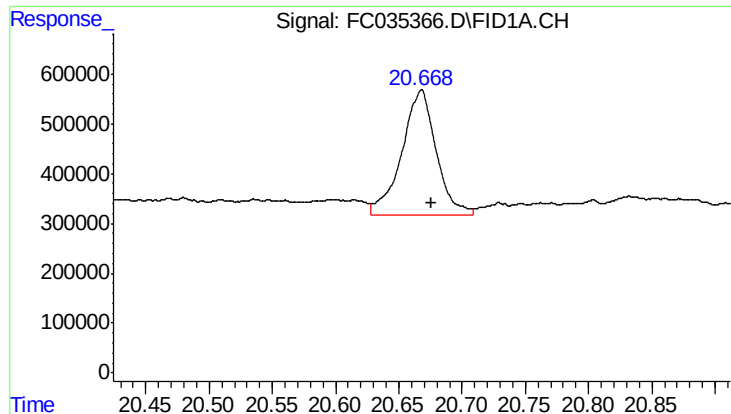
#19 n-Tetratriacontane (C34)

R.T.: 19.211 min
Delta R.T.: -0.008 min
Response: 4555750
Conc: 50.35 ug/ml



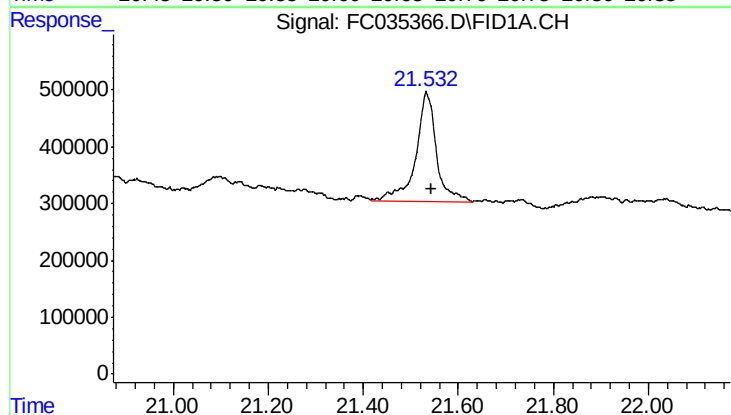
#20 n-Hexatriacontane (C36)

R.T.: 19.948 min
Delta R.T.: -0.009 min
Response: 4093208
Conc: 45.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.667 min
Delta R.T.: -0.009 min
Response: 4774524
Conc: 51.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.533 min
Delta R.T.: -0.010 min
Response: 5755287
Conc: 61.24 ug/ml