

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082418AL\
 Data File : FC036065.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2018 15:58
 Operator : AJ\SJ
 Sample : PB112344BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 05:04:46 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.418	5559691	49.861 ug/ml
Spiked Amount 50.000		Recovery =	99.72%
12) S 1-chlorooctadecane (S...	12.857	3919505	48.027 ug/ml
Spiked Amount 50.000		Recovery =	96.05%
Target Compounds			
1) T n-Nonane (C9)	3.222	3448595	38.394 ug/ml
2) T n-Decane (C10)	4.287	3701497	41.124 ug/ml
3) T A-Naphthalene (C11.7)	5.857	4825814	47.951 ug/ml
4) T n-Dodecane (C12)	6.297	4095092	44.156 ug/ml
5) T A-2-methylnaphthalene...	6.908	5201967	51.663 ug/ml
6) T n-Tetradecane (C14)	8.084	4344911	45.773 ug/ml
7) T n-Hexadecane (C16)	9.675	4439929	46.643 ug/ml
8) T n-Octadecane (C18)	11.112	4483759	45.643 ug/ml
10) T n-Eicosane (C20)	12.416	4502716	46.595 ug/ml
11) T n-Heneicosane (C21)	13.025	4517878	47.997 ug/ml
13) T n-Docosane (C22)	13.609	4472500	48.025 ug/ml
14) T n-Tetracosane (C24)	14.708	4626135	50.589 ug/ml
15) T n-Hexacosane (C26)	15.725	4357808	48.583 ug/ml
16) T n-Octacosane (C28)	16.668	4274664	46.976 ug/ml
17) T n-Tricontane (C30)	17.555	4195079	43.597 ug/ml
18) T n-Dotriacontane (C32)	18.382	4055757	42.953 ug/ml
19) T n-Tetratriacontane (C34)	19.162	3970356	44.835 ug/ml
20) T n-Hexatriacontane (C36)	19.898	3821306	45.106 ug/ml
21) T n-Octatriacontane (C38)	20.611	3622167	43.437 ug/ml
22) T n-Tetracontane (C40)	21.457	3637452	43.318 ug/ml

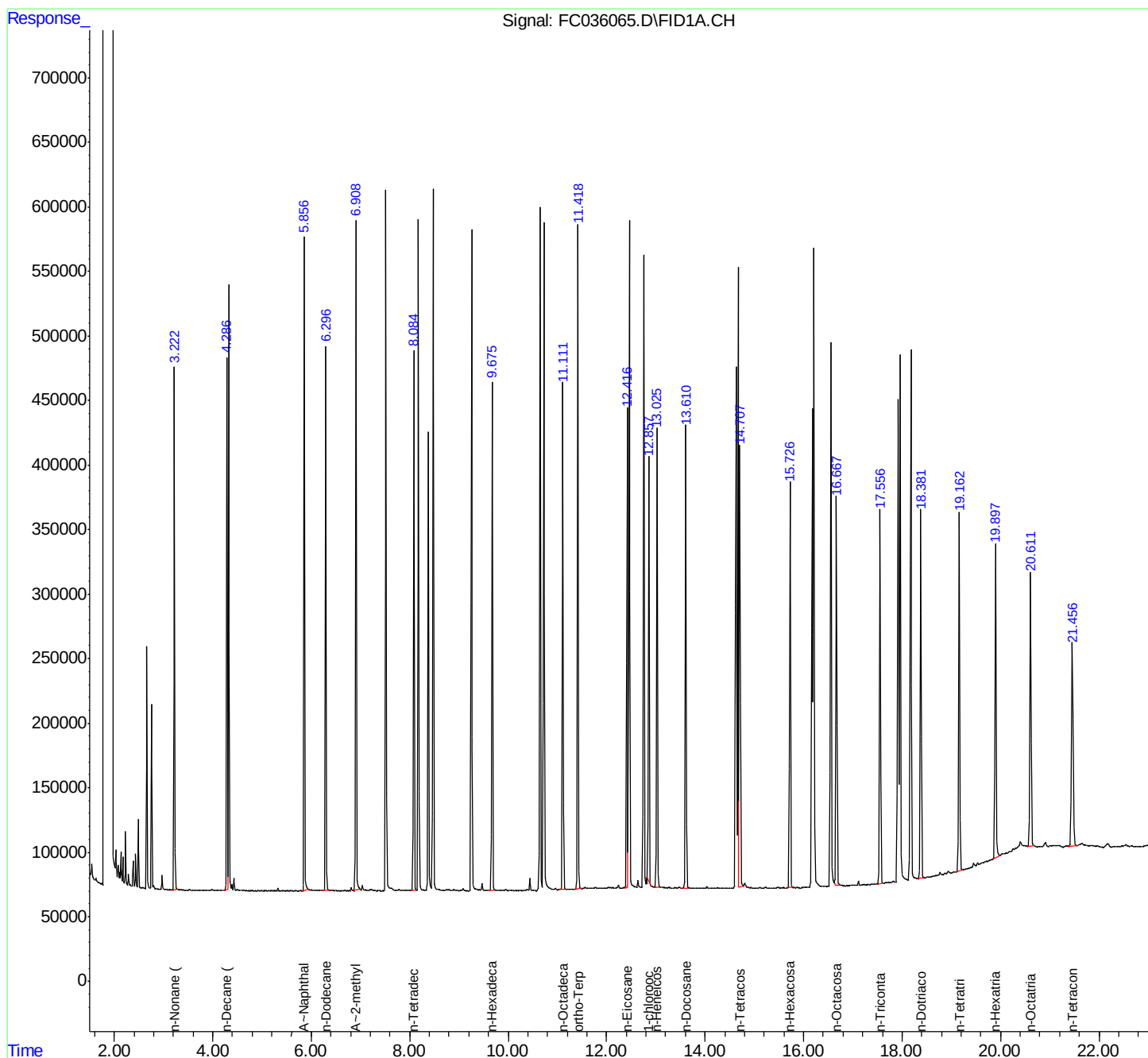
(f)=RT Delta > 1/2 Window

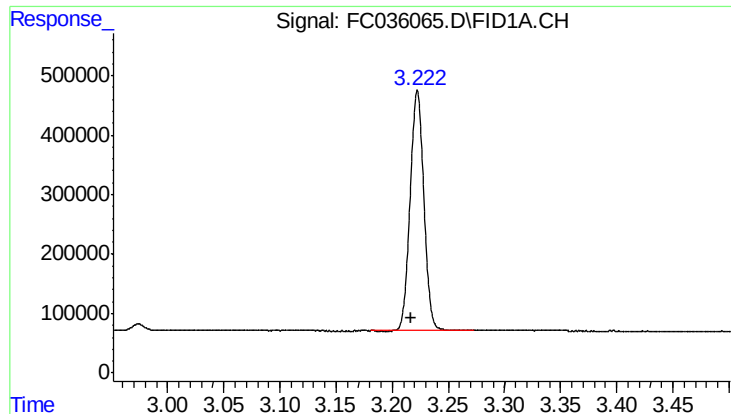
(m)=manual int.

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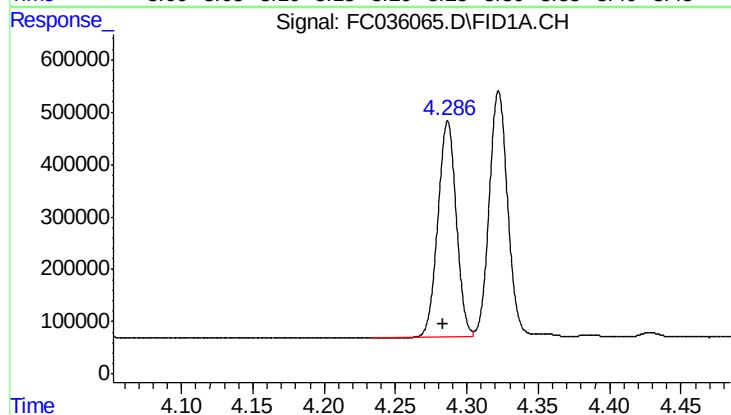
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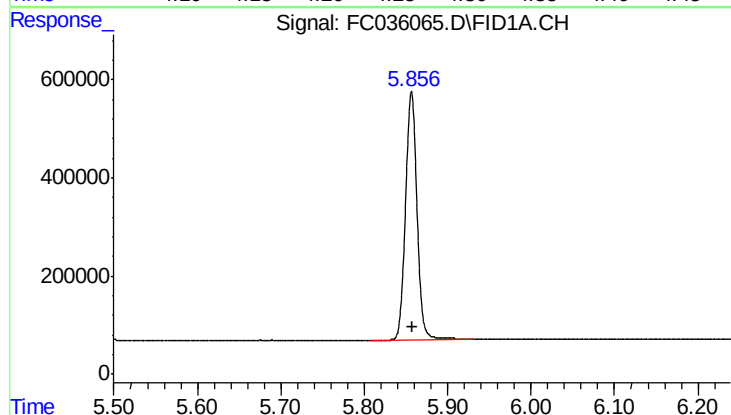
#1 n-Nonane (C9)

R.T.: 3.222 min
Delta R.T.: 0.005 min
Response: 3448595
Conc: 38.39 ug/ml



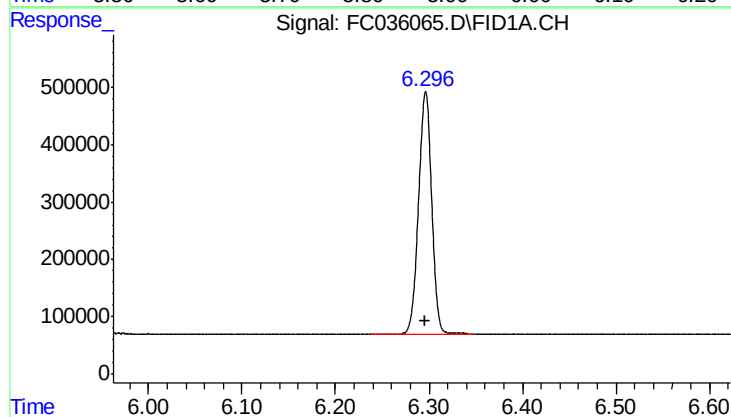
#2 n-Decane (C10)

R.T.: 4.287 min
Delta R.T.: 0.003 min
Response: 3701497
Conc: 41.12 ug/ml



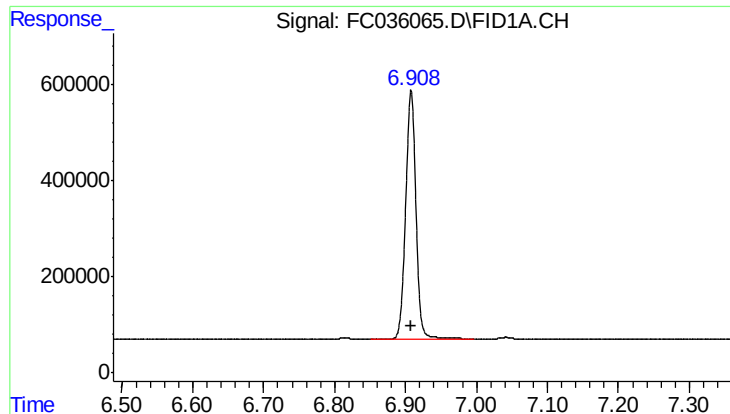
#3 A-Naphthalene (C11.7)

R.T.: 5.857 min
Delta R.T.: -0.001 min
Response: 4825814
Conc: 47.95 ug/ml



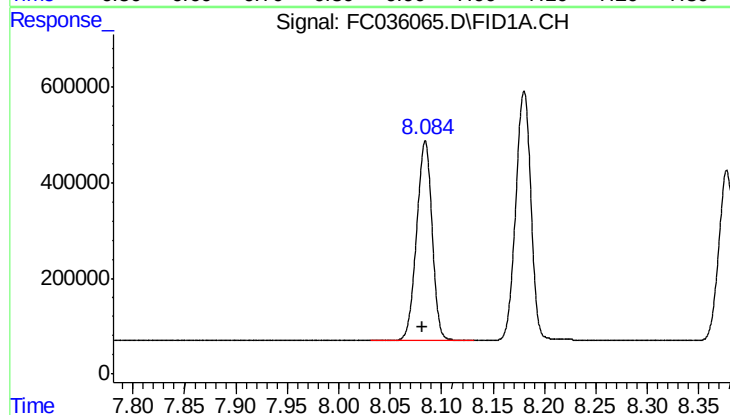
#4 n-Dodecane (C12)

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 4095092
Conc: 44.16 ug/ml



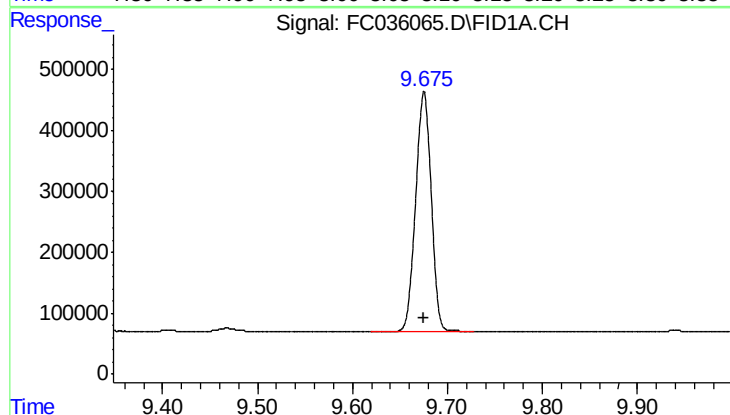
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 5201967
Conc: 51.66 ug/ml



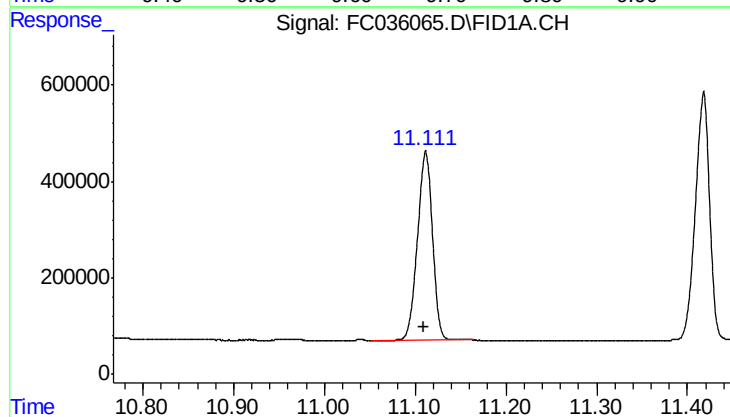
#6 n-Tetradecane (C14)

R.T.: 8.084 min
Delta R.T.: 0.002 min
Response: 4344911
Conc: 45.77 ug/ml



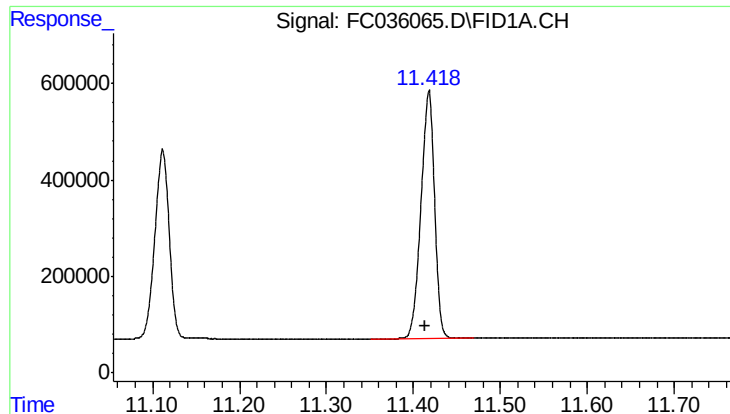
#7 n-Hexadecane (C16)

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 4439929
Conc: 46.64 ug/ml



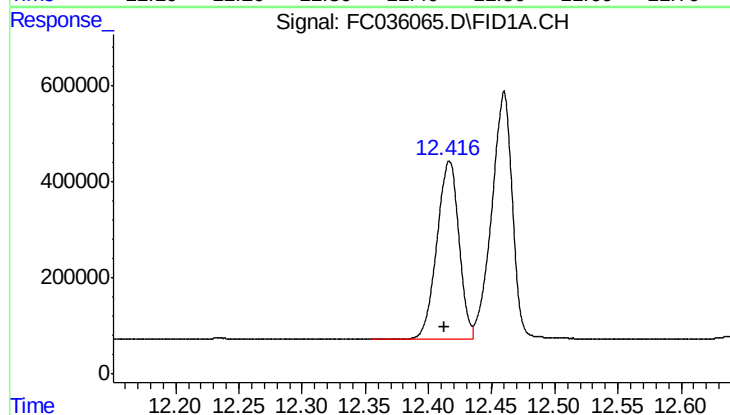
#8 n-Octadecane (C18)

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 4483759
Conc: 45.64 ug/ml



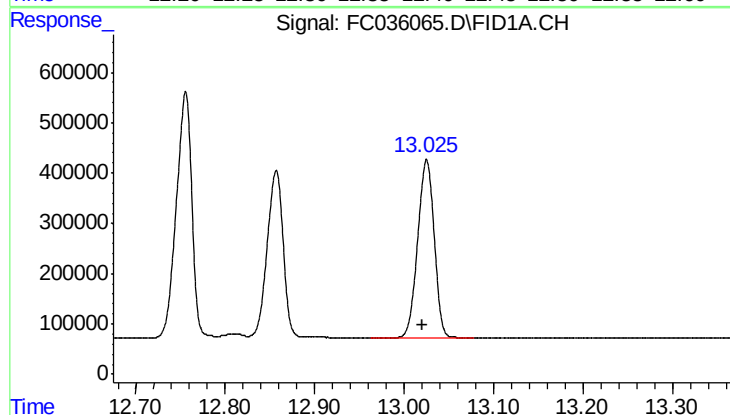
#9 ortho-Terphenyl (SURRE)

R.T.: 11.418 min
Delta R.T.: 0.003 min
Response: 5559691
Conc: 49.86 ug/ml



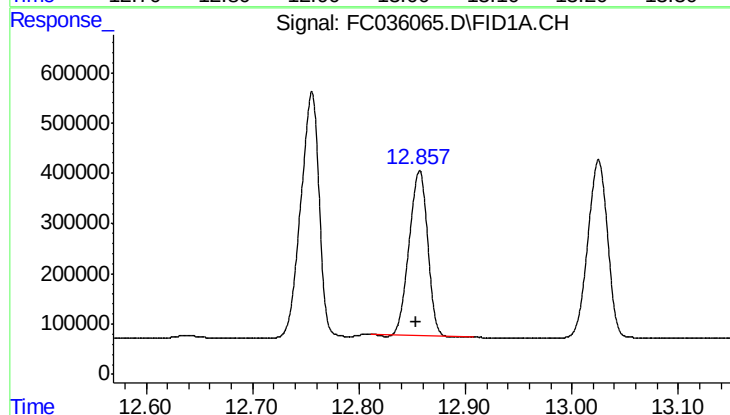
#10 n-Eicosane (C20)

R.T.: 12.416 min
Delta R.T.: 0.004 min
Response: 4502716
Conc: 46.60 ug/ml



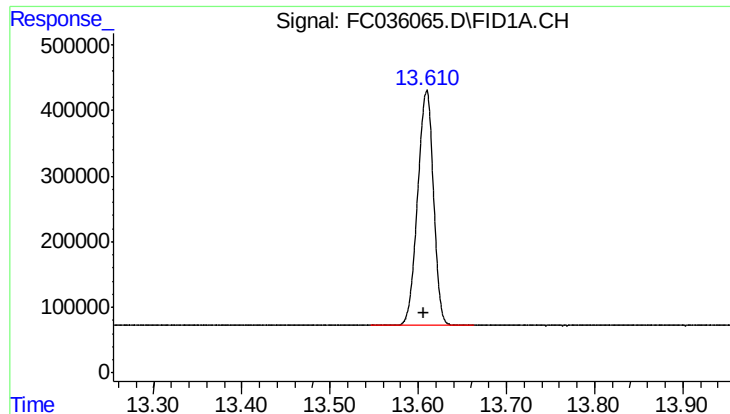
#11 n-Heneicosane (C21)

R.T.: 13.025 min
Delta R.T.: 0.004 min
Response: 4517878
Conc: 48.00 ug/ml



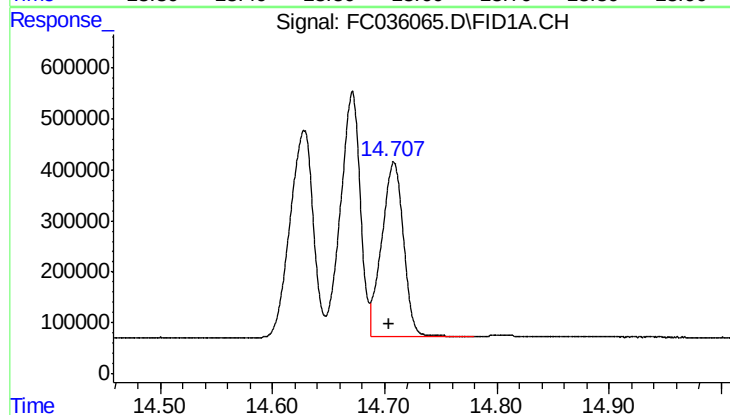
#12 1-chlorooctadecane (SURRE)

R.T.: 12.857 min
Delta R.T.: 0.003 min
Response: 3919505
Conc: 48.03 ug/ml



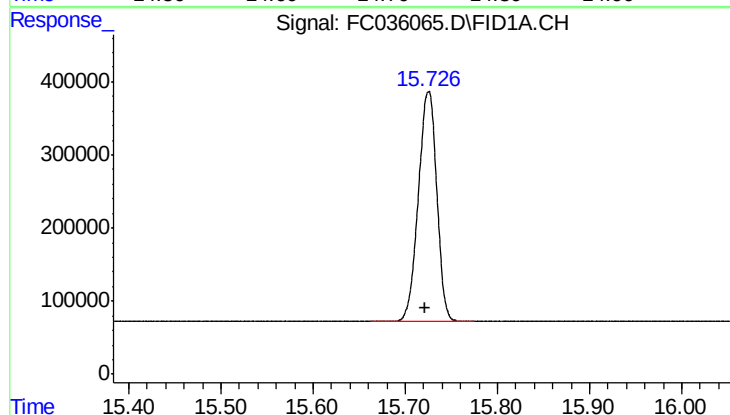
#13 n-Docosane (C22)

R.T.: 13.609 min
Delta R.T.: 0.003 min
Response: 4472500
Conc: 48.03 ug/ml



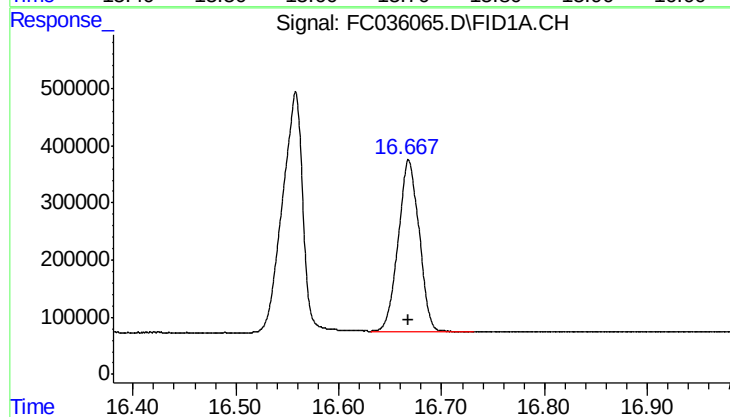
#14 n-Tetracosane (C24)

R.T.: 14.708 min
Delta R.T.: 0.005 min
Response: 4626135
Conc: 50.59 ug/ml



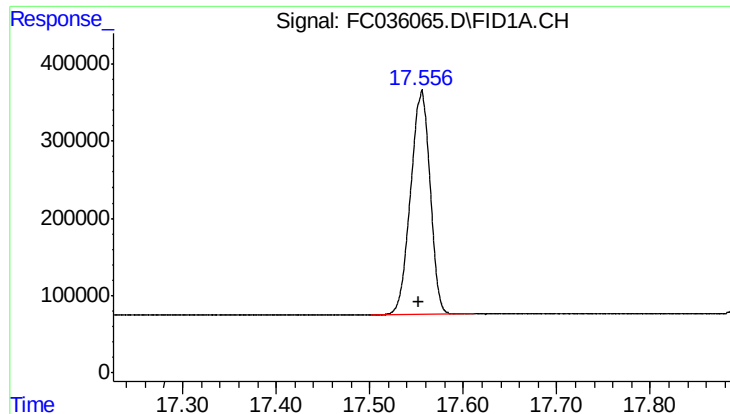
#15 n-Hexacosane (C26)

R.T.: 15.725 min
Delta R.T.: 0.004 min
Response: 4357808
Conc: 48.58 ug/ml



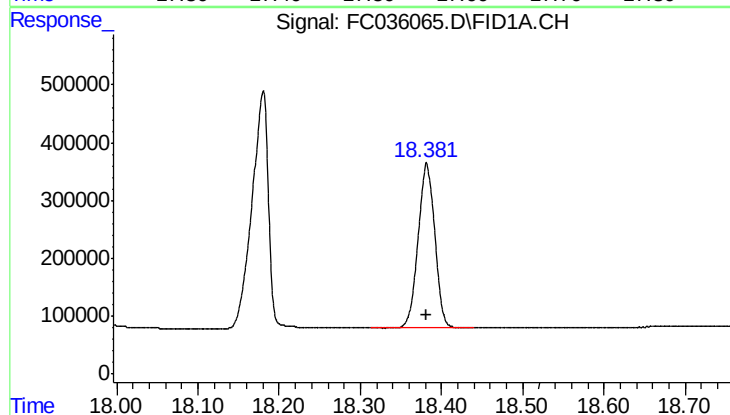
#16 n-Octacosane (C28)

R.T.: 16.668 min
Delta R.T.: 0.000 min
Response: 4274664
Conc: 46.98 ug/ml



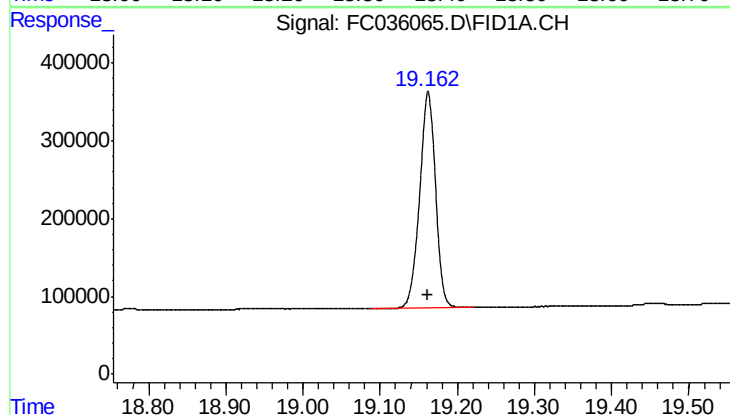
#17 n-Tricontane (C30)

R.T.: 17.555 min
Delta R.T.: 0.003 min
Response: 4195079
Conc: 43.60 ug/ml



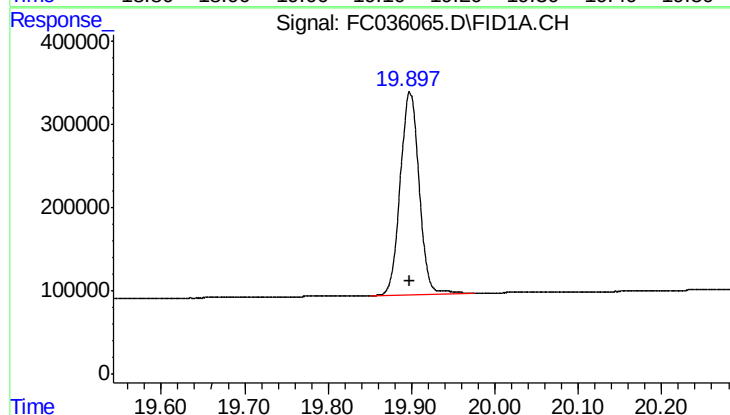
#18 n-Dotriacontane (C32)

R.T.: 18.382 min
Delta R.T.: 0.000 min
Response: 4055757
Conc: 42.95 ug/ml



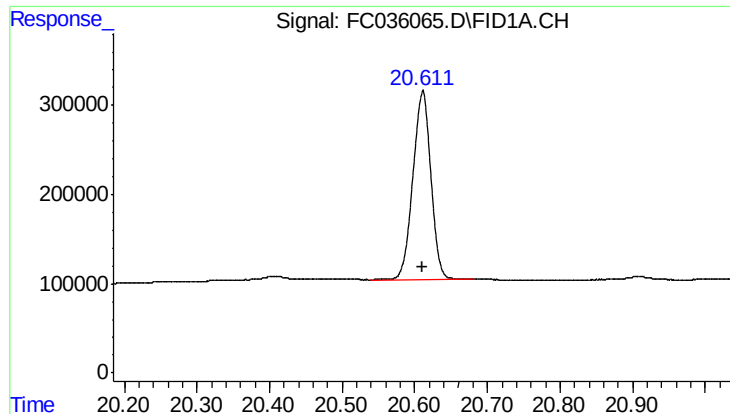
#19 n-Tetratriacontane (C34)

R.T.: 19.162 min
Delta R.T.: 0.000 min
Response: 3970356
Conc: 44.83 ug/ml



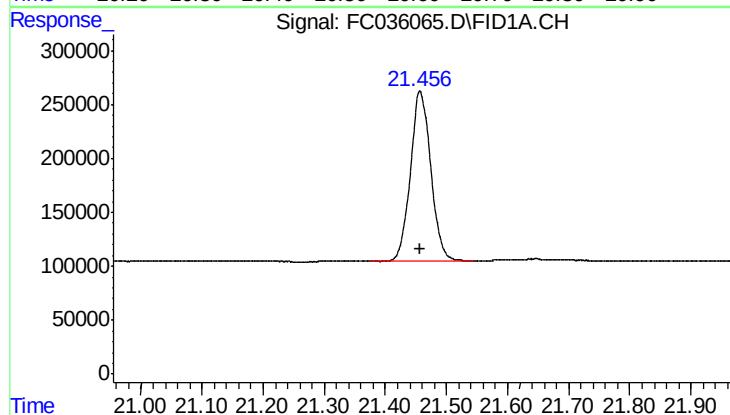
#20 n-Hexatriacontane (C36)

R.T.: 19.898 min
Delta R.T.: 0.000 min
Response: 3821306
Conc: 45.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.611 min
Delta R.T.: 0.000 min
Response: 3622167
Conc: 43.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.457 min
Delta R.T.: 0.000 min
Response: 3637452
Conc: 43.32 ug/ml