

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036914.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2018 2:12
 Operator : AJ\SJ
 Sample : J5526-24MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:56:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.366	3596090	29.577 ug/ml
Spiked Amount 50.000		Recovery =	59.15%
12) S 1-chlorooctadecane (S...	12.806	2615327	27.776 ug/ml
Spiked Amount 50.000		Recovery =	55.55%
Target Compounds			
1) T n-Nonane (C9)	3.181	2028565	22.765 ug/ml
2) T n-Decane (C10)	4.244	2387408	26.557 ug/mlm
3) T A~Naphthalene (C11.7)	5.812	3319986	33.123 ug/ml
4) T n-Dodecane (C12)	6.254	2703358	29.008 ug/ml
5) T A~2-methylnaphthalene...	6.862	3589890	35.707 ug/ml
6) T n-Tetradecane (C14)	8.039	3029455	30.971 ug/ml
7) T n-Hexadecane (C16)	9.630	3221049	31.342 ug/ml
8) T n-Octadecane (C18)	11.065	3275048	30.157 ug/ml
10) T n-Eicosane (C20)	12.368	3332402	30.124 ug/mlm
11) T n-Heneicosane (C21)	12.976	3409381	31.021 ug/ml
13) T n-Docosane (C22)	13.561	3419119	31.314 ug/ml
14) T n-Tetracosane (C24)	14.659	3483721	31.909 ug/ml
15) T n-Hexacosane (C26)	15.677	3420975	31.667 ug/ml
16) T n-Octacosane (C28)	16.622	3591366	32.550 ug/mlm
17) T n-Tricontane (C30)	17.507	3566530	30.651 ug/mlm
18) T n-Dotriacontane (C32)	18.337	3450865	29.592 ug/ml
19) T n-Tetratriacontane (C34)	19.117	3091769	27.591 ug/mlm
20) T n-Hexatriacontane (C36)	19.854	2772495	26.185 ug/ml
21) T n-Octatriacontane (C38)	20.559	2531639	23.950 ug/mlm
22) T n-Tetracontane (C40)	21.392	2538344	23.642 ug/mlm

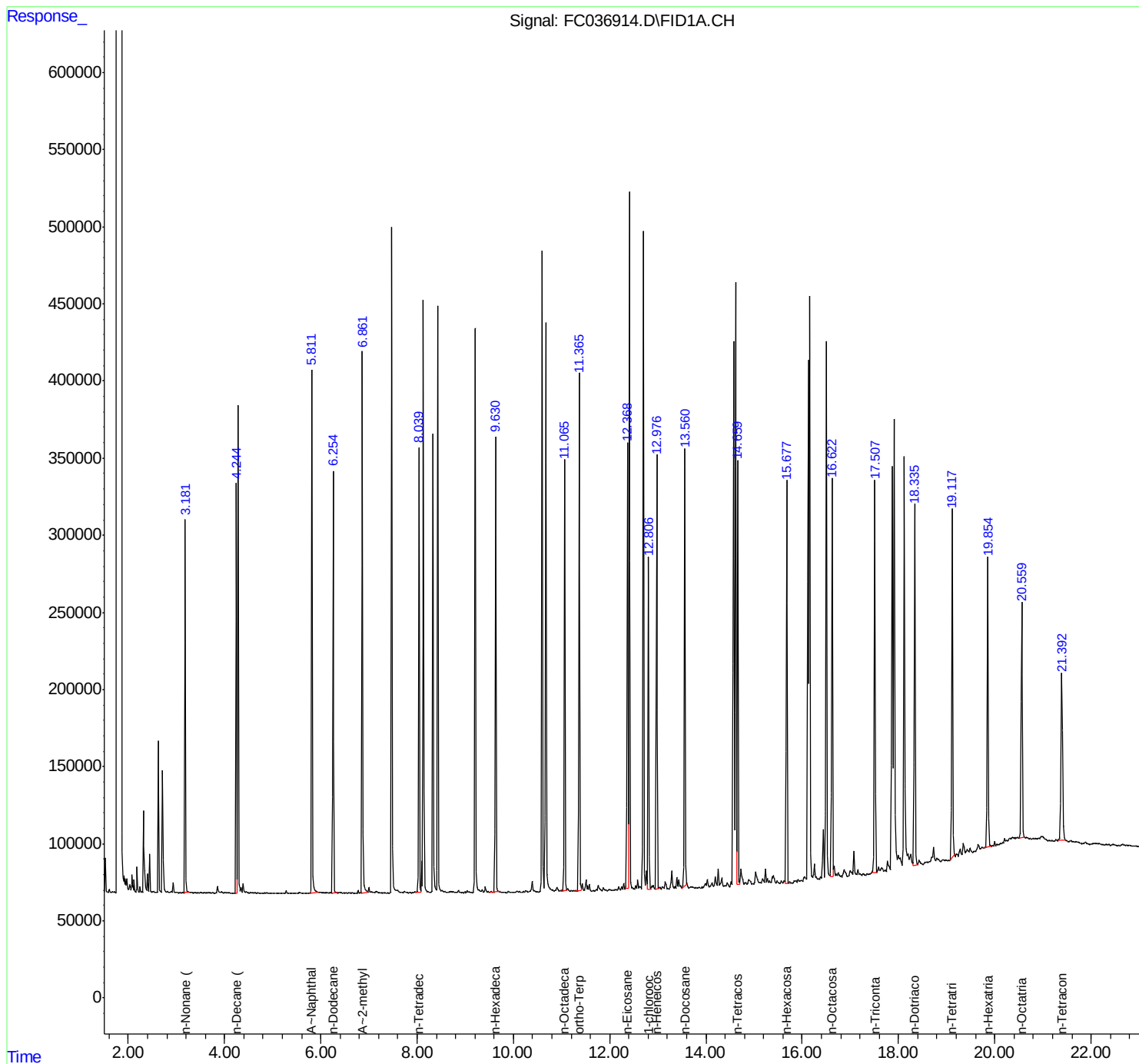
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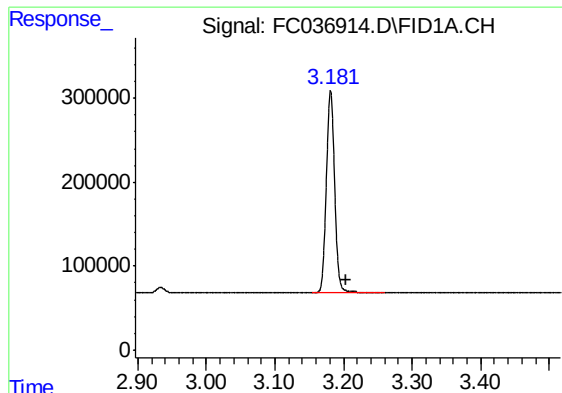
(m)=manual int.

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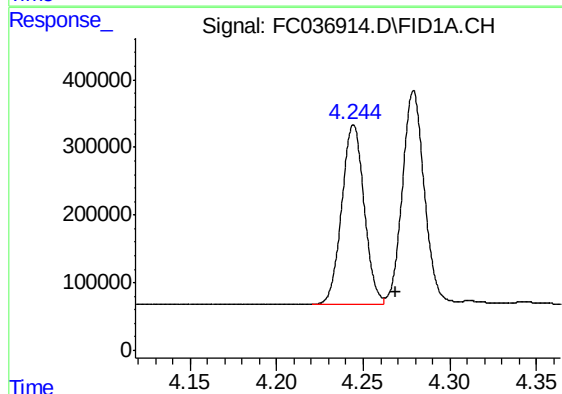
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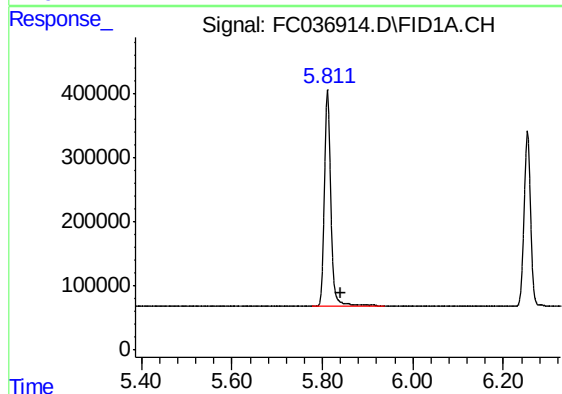
#1 n-Nonane (C9)

R.T.: 3.181 min
Delta R.T.: -0.022 min
Response: 2028565
Conc: 22.77 ug/ml



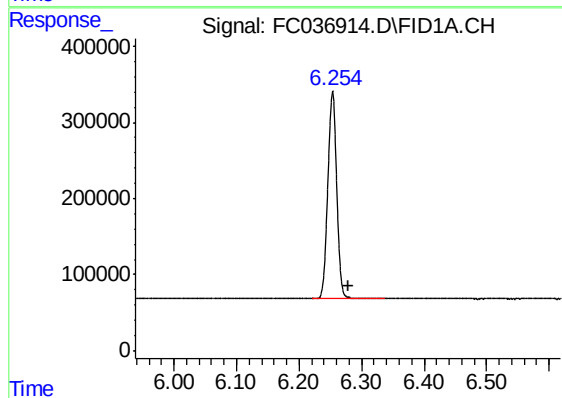
#2 n-Decane (C10)

R.T.: 4.244 min
Delta R.T.: -0.025 min
Response: 2387408
Conc: 26.56 ug/ml m



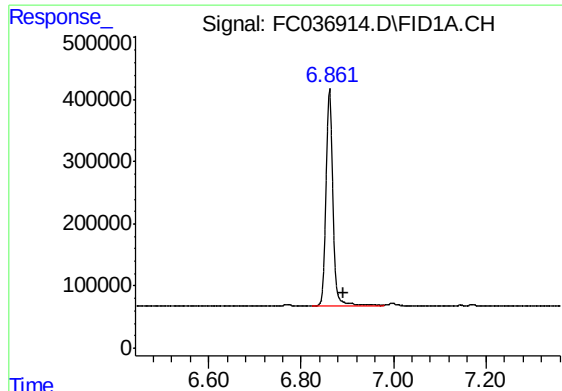
#3 A~Naphthalene (C11.7)

R.T.: 5.812 min
Delta R.T.: -0.030 min
Response: 3319986
Conc: 33.12 ug/ml



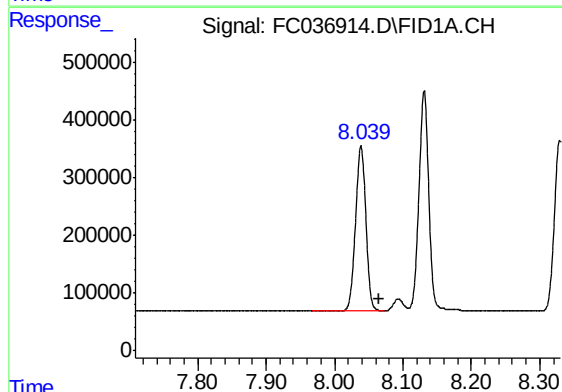
#4 n-Dodecane (C12)

R.T.: 6.254 min
Delta R.T.: -0.026 min
Response: 2703358
Conc: 29.01 ug/ml



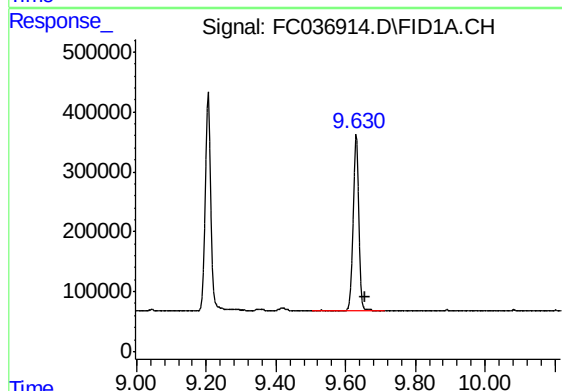
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.862 min
Delta R.T.: -0.029 min
Response: 3589890
Conc: 35.71 ug/ml



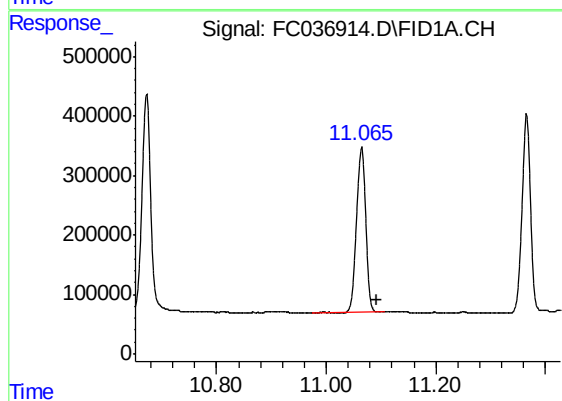
#6 n-Tetradecane (C14)

R.T.: 8.039 min
Delta R.T.: -0.026 min
Response: 3029455
Conc: 30.97 ug/ml



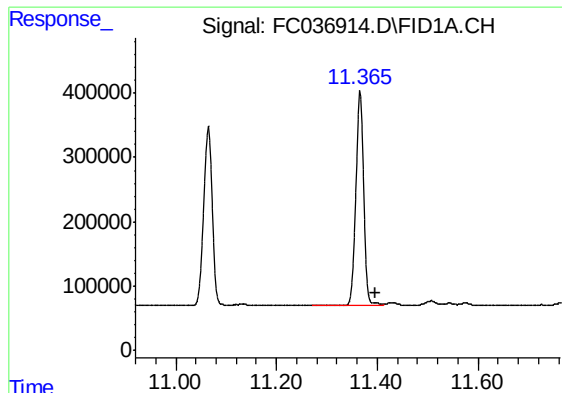
#7 n-Hexadecane (C16)

R.T.: 9.630 min
Delta R.T.: -0.027 min
Response: 3221049
Conc: 31.34 ug/ml



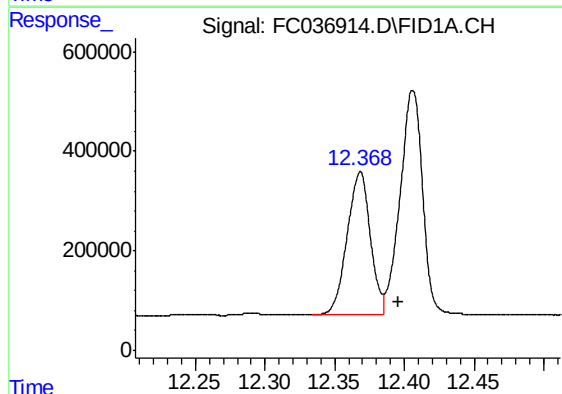
#8 n-Octadecane (C18)

R.T.: 11.065 min
Delta R.T.: -0.027 min
Response: 3275048
Conc: 30.16 ug/ml



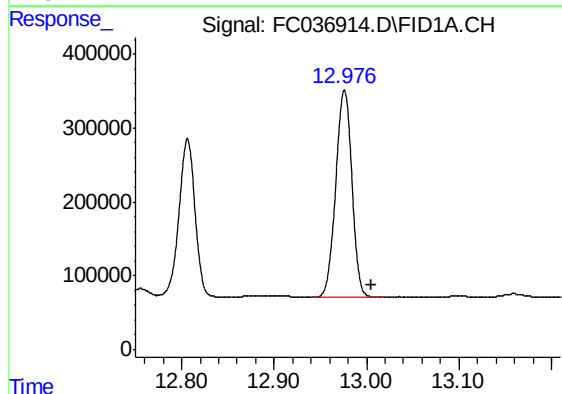
#9 ortho-Terphenyl (SURR)

R.T.: 11.366 min
Delta R.T.: -0.030 min
Response: 3596090
Conc: 29.58 ug/ml



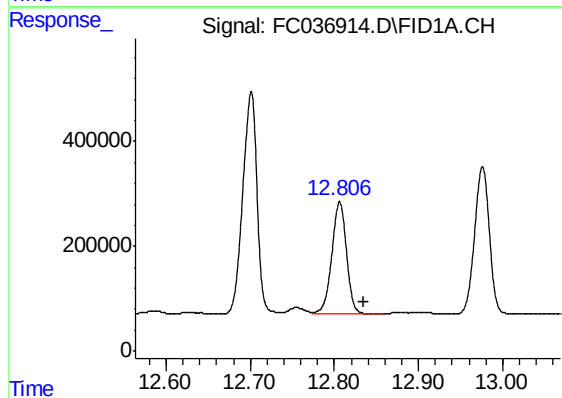
#10 n-Eicosane (C20)

R.T.: 12.368 min
Delta R.T.: -0.028 min
Response: 3332402
Conc: 30.12 ug/ml m



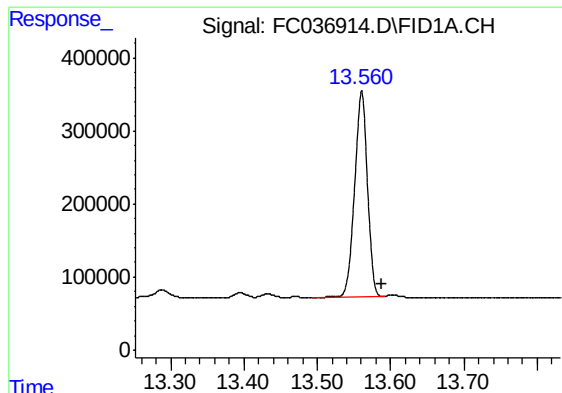
#11 n-Heneicosane (C21)

R.T.: 12.976 min
Delta R.T.: -0.029 min
Response: 3409381
Conc: 31.02 ug/ml



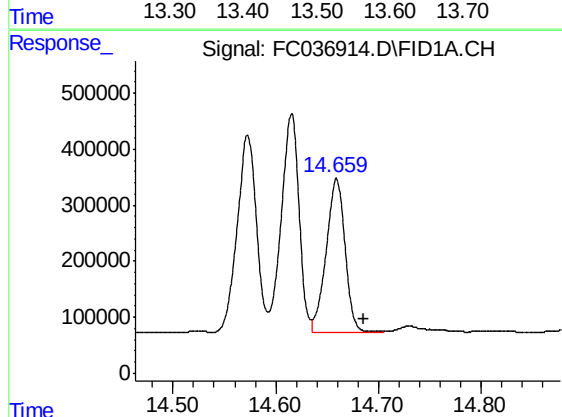
#12 1-chlorooctadecane (SURR)

R.T.: 12.806 min
Delta R.T.: -0.029 min
Response: 2615327
Conc: 27.78 ug/ml



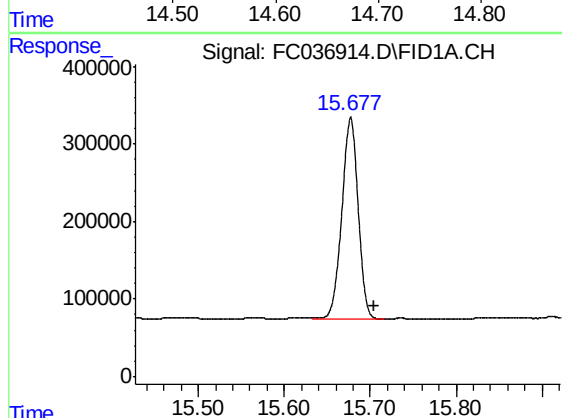
#13 n-Docosane (C22)

R.T.: 13.561 min
Delta R.T.: -0.028 min
Response: 3419119
Conc: 31.31 ug/ml



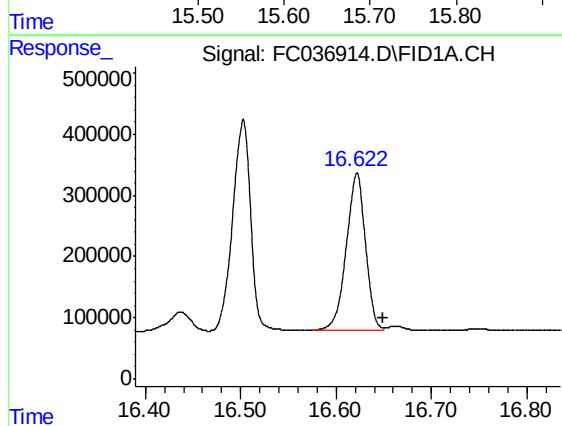
#14 n-Tetracosane (C24)

R.T.: 14.659 min
Delta R.T.: -0.027 min
Response: 3483721
Conc: 31.91 ug/ml



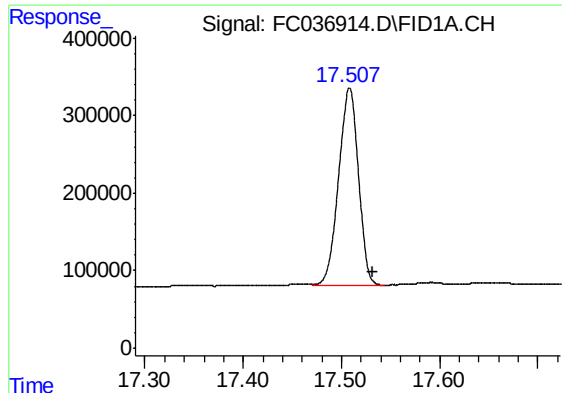
#15 n-Hexacosane (C26)

R.T.: 15.677 min
Delta R.T.: -0.027 min
Response: 3420975
Conc: 31.67 ug/ml



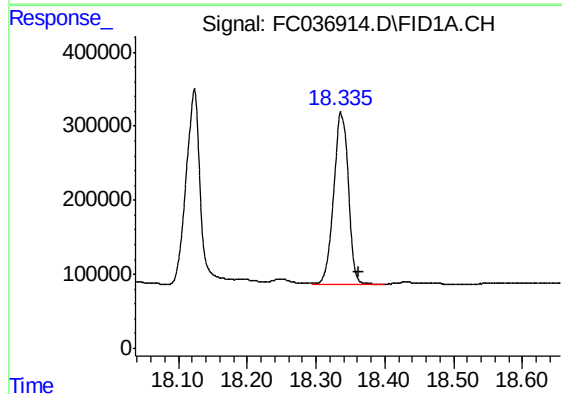
#16 n-Octacosane (C28)

R.T.: 16.622 min
Delta R.T.: -0.027 min
Response: 3591366
Conc: 32.55 ug/ml m



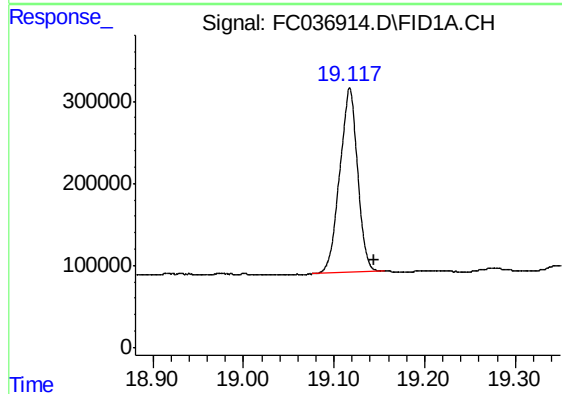
#17 n-Tricontane (C30)

R.T.: 17.507 min
Delta R.T.: -0.025 min
Response: 3566530
Conc: 30.65 ug/ml m



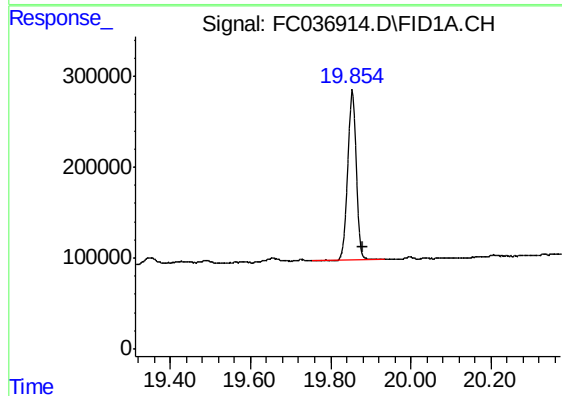
#18 n-Dotriacontane (C32)

R.T.: 18.337 min
Delta R.T.: -0.025 min
Response: 3450865
Conc: 29.59 ug/ml



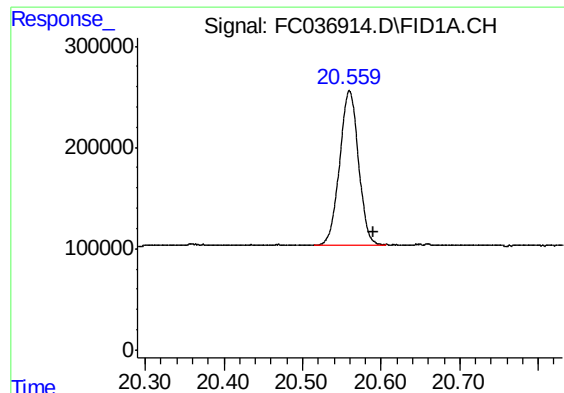
#19 n-Tetatriacontane (C34)

R.T.: 19.117 min
Delta R.T.: -0.027 min
Response: 3091769
Conc: 27.59 ug/ml m



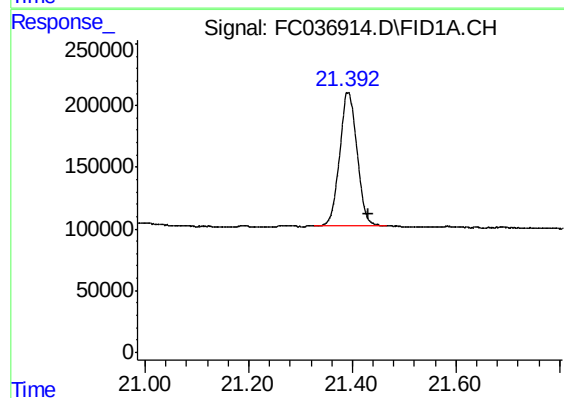
#20 n-Hexatriacontane (C36)

R.T.: 19.854 min
Delta R.T.: -0.026 min
Response: 2772495
Conc: 26.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.559 min
Delta R.T.: -0.031 min
Response: 2531639
Conc: 23.95 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.392 min
Delta R.T.: -0.039 min
Response: 2538344
Conc: 23.64 ug/ml m