

Data Path : P:\HPCHEM1\FID_D\Data\FD040318AL\
 Data File : FD022801.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 22:47
 Operator : UA/AJ
 Sample : J2178-02MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:11:19 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.194	4935165	48.073 ug/ml
Spiked Amount 50.000		Recovery =	96.15%
12) S 1-chlorooctadecane (S...	12.633	3640013	46.050 ug/ml
Spiked Amount 50.000		Recovery =	92.10%
Target Compounds			
1) T n-Nonane (C9)	3.036	2504708	28.480 ug/ml
2) T n-Decane (C10)	4.088	3115621	35.123 ug/ml
3) T A~Naphthalene (C11.7)	5.648	3916637	41.444 ug/ml
4) T n-Dodecane (C12)	6.089	3677384	39.965 ug/ml
5) T A~2-methylnaphthalene...	6.697	4203872	43.501 ug/ml
6) T n-Tetradecane (C14)	7.872	4033431	42.635 ug/ml
7) T n-Hexadecane (C16)	9.461	4244571	44.513 ug/ml
8) T n-Octadecane (C18)	10.894	4195728	44.521 ug/ml
10) T n-Eicosane (C20)	12.195	4244719	44.126 ug/ml
11) T n-Heneicosane (C21)	12.803	4245153	44.071 ug/ml
13) T n-Docosane (C22)	13.386	4376510	45.117 ug/ml
14) T n-Tetracosane (C24)	14.482	4936879	50.727 ug/mlm
15) T n-Hexacosane (C26)	15.500	4292378	43.831 ug/ml
16) T n-Octacosane (C28)	16.444	4439330	44.624 ug/ml
17) T n-Tricontane (C30)	17.327	4299685	44.490 ug/ml
18) T n-Dotriacontane (C32)	18.155	4408510	46.950 ug/mlm
19) T n-Tetratriacontane (C34)	18.933	4089234	45.451 ug/mlm
20) T n-Hexatriacontane (C36)	19.669	3673125	43.015 ug/mlm
21) T n-Octatriacontane (C38)	20.366	3552834	42.883 ug/mlm
22) T n-Tetracontane (C40)	21.130	3063366	39.333 ug/mlm

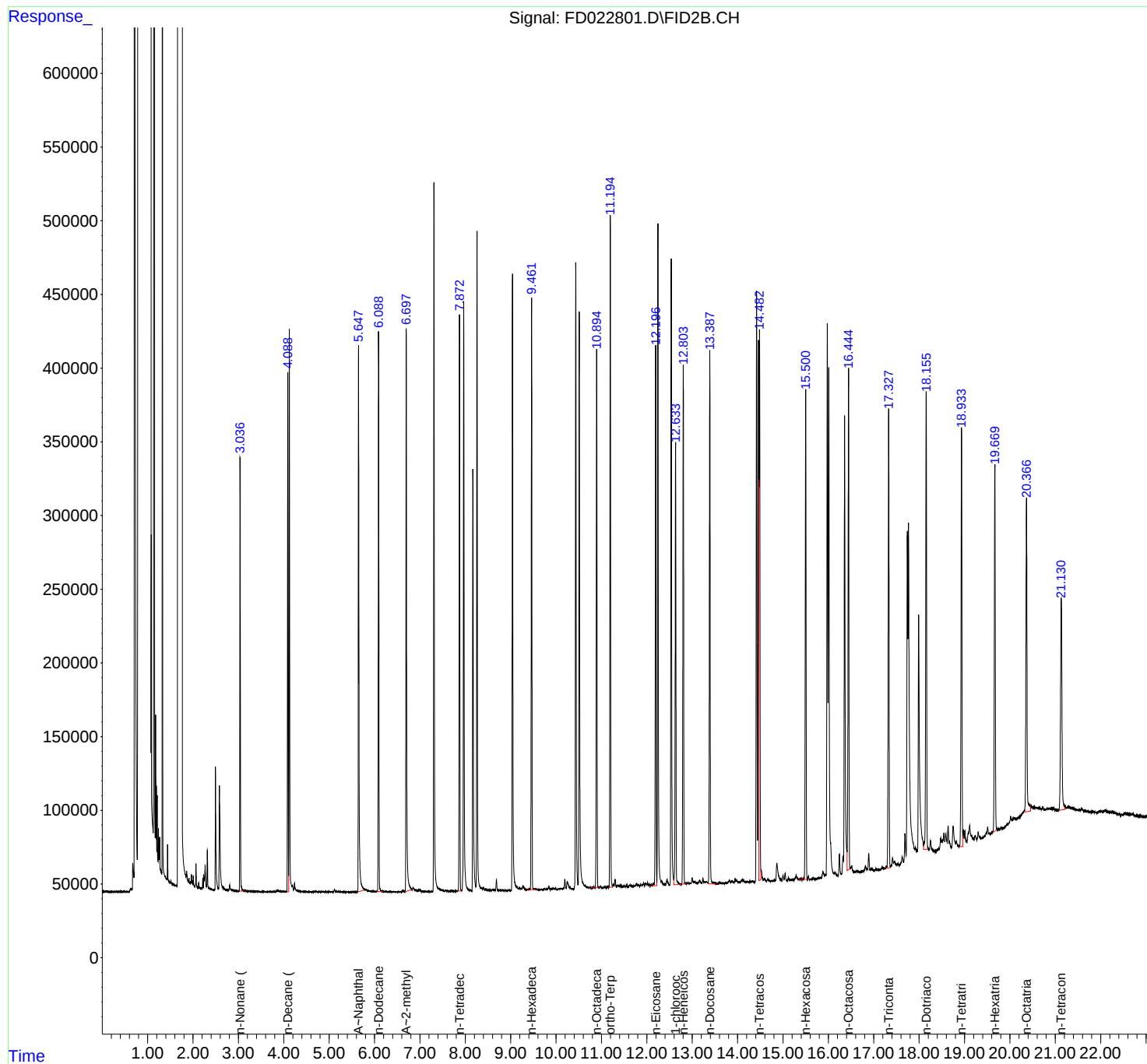
(f)=RT Delta > 1/2 Window

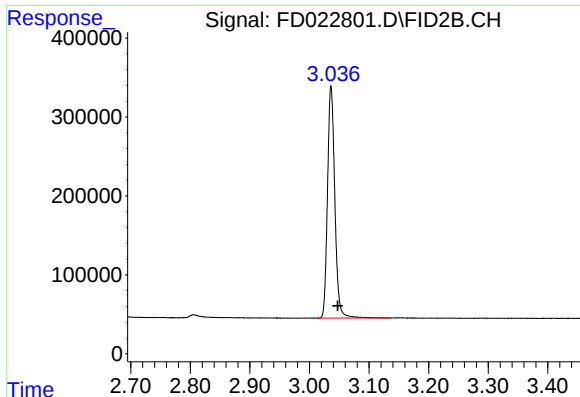
(m)=manual int.

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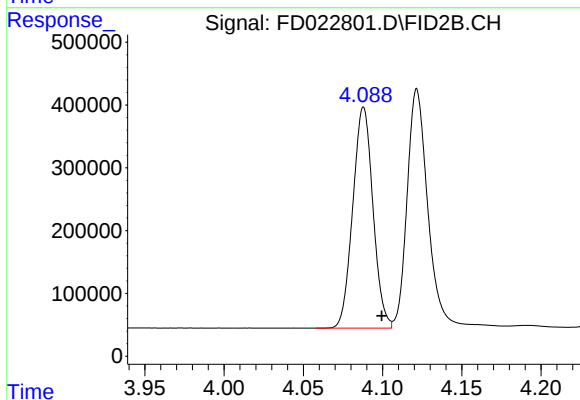
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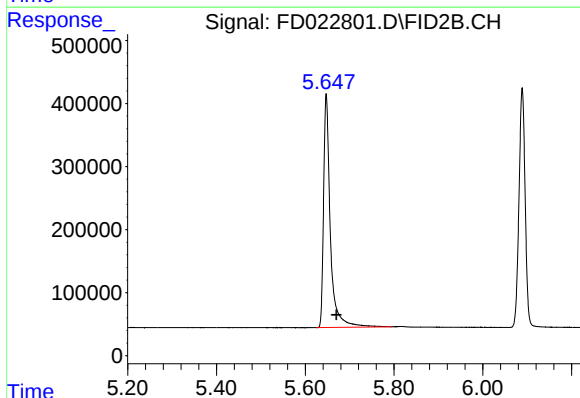
#1 n-Nonane (C9)

R.T.: 3.036 min
Delta R.T.: -0.011 min
Response: 2504708
Conc: 28.48 ug/ml



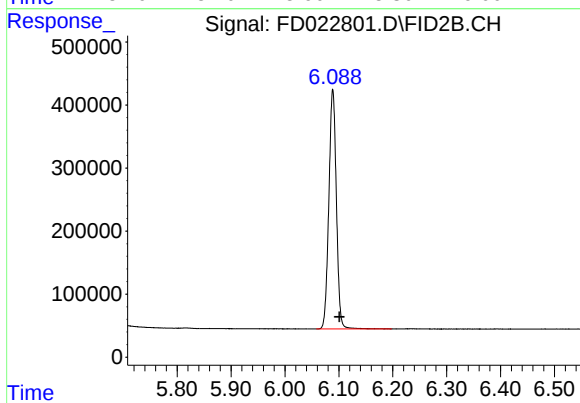
#2 n-Decane (C10)

R.T.: 4.088 min
Delta R.T.: -0.012 min
Response: 3115621
Conc: 35.12 ug/ml



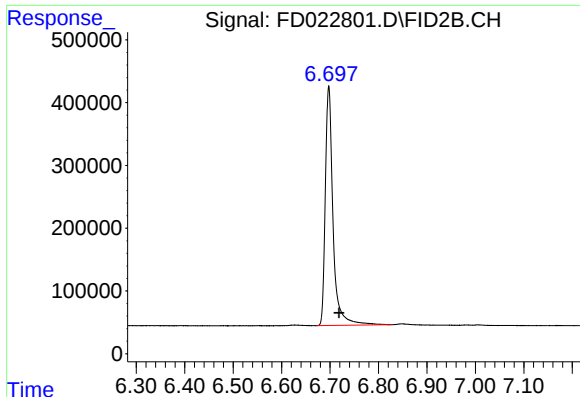
#3 A~Naphthalene (C11.7)

R.T.: 5.648 min
Delta R.T.: -0.022 min
Response: 3916637
Conc: 41.44 ug/ml



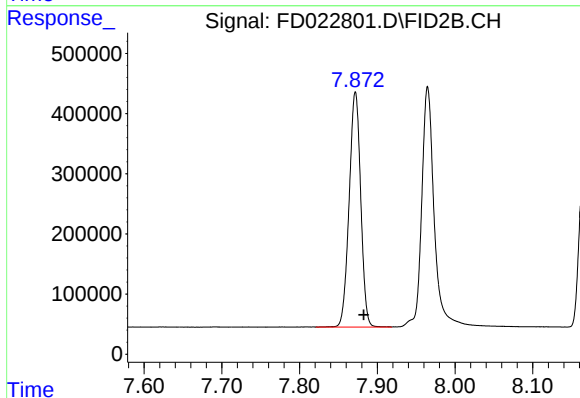
#4 n-Dodecane (C12)

R.T.: 6.089 min
Delta R.T.: -0.012 min
Response: 3677384
Conc: 39.97 ug/ml



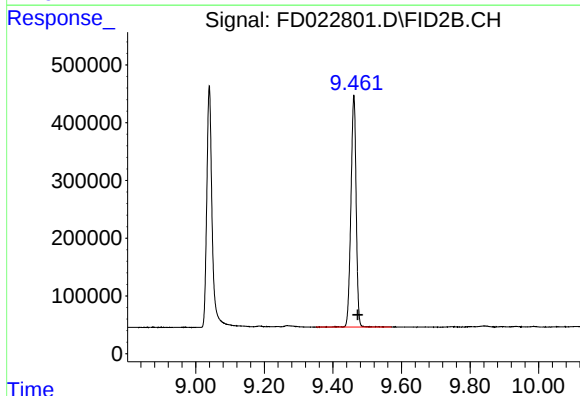
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.697 min
Delta R.T.: -0.021 min
Response: 4203872
Conc: 43.50 ug/ml



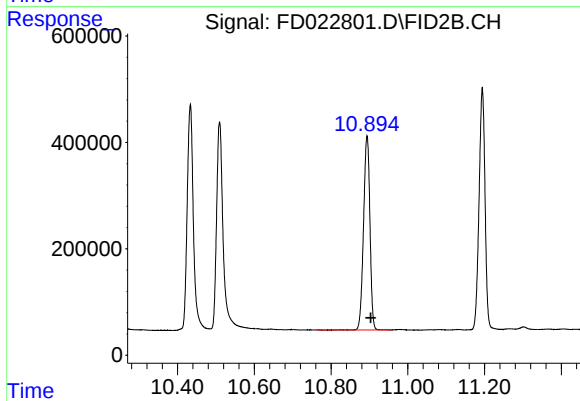
#6 n-Tetradecane (C14)

R.T.: 7.872 min
Delta R.T.: -0.011 min
Response: 4033431
Conc: 42.63 ug/ml



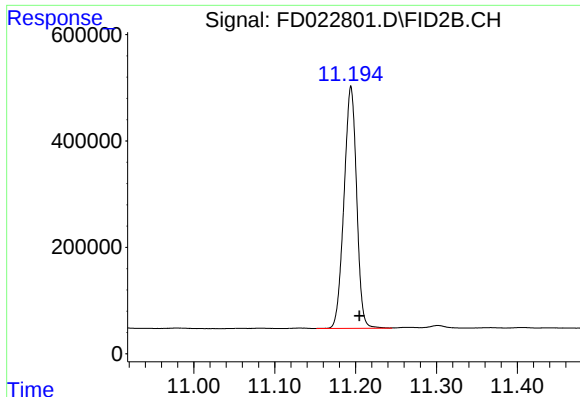
#7 n-Hexadecane (C16)

R.T.: 9.461 min
Delta R.T.: -0.012 min
Response: 4244571
Conc: 44.51 ug/ml



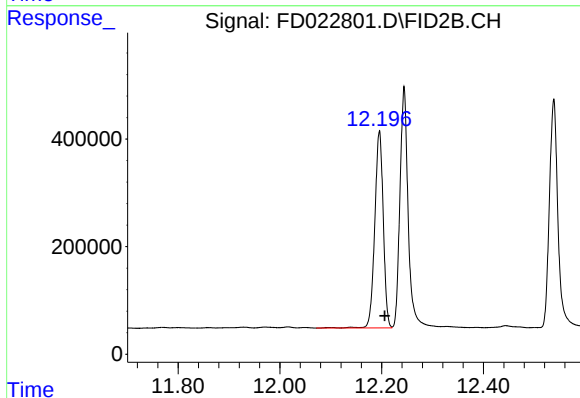
#8 n-Octadecane (C18)

R.T.: 10.894 min
Delta R.T.: -0.010 min
Response: 4195728
Conc: 44.52 ug/ml



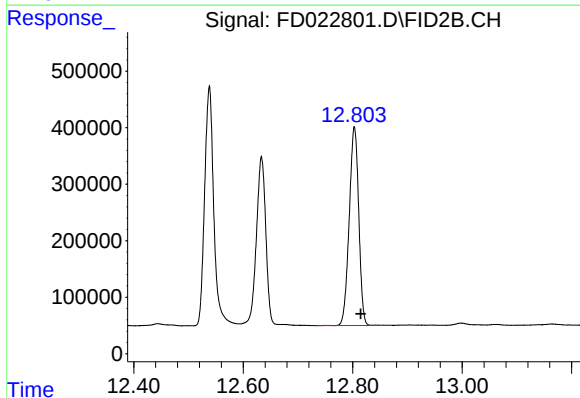
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.011 min
Response: 4935165
Conc: 48.07 ug/ml



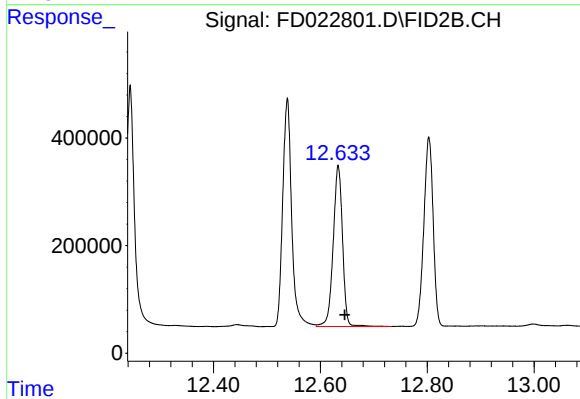
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.011 min
Response: 4244719
Conc: 44.13 ug/ml



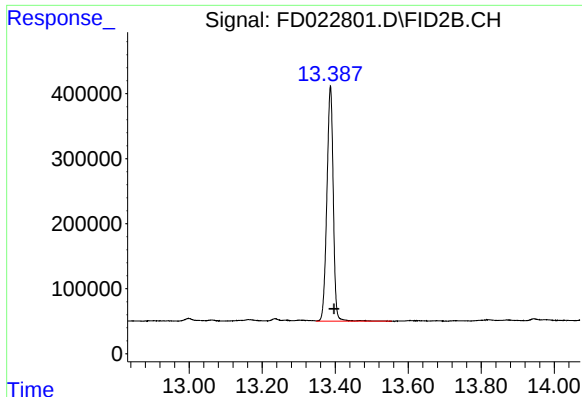
#11 n-Heneicosane (C21)

R.T.: 12.803 min
Delta R.T.: -0.012 min
Response: 4245153
Conc: 44.07 ug/ml



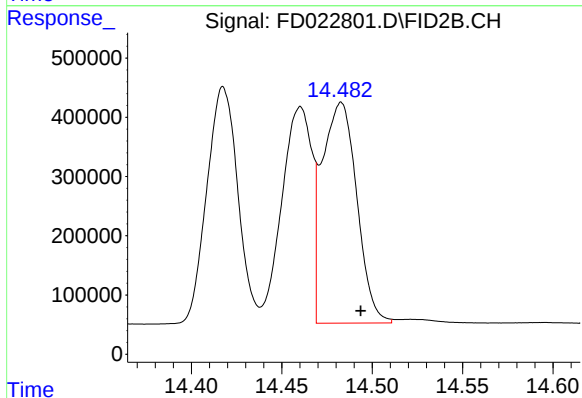
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.012 min
Response: 3640013
Conc: 46.05 ug/ml



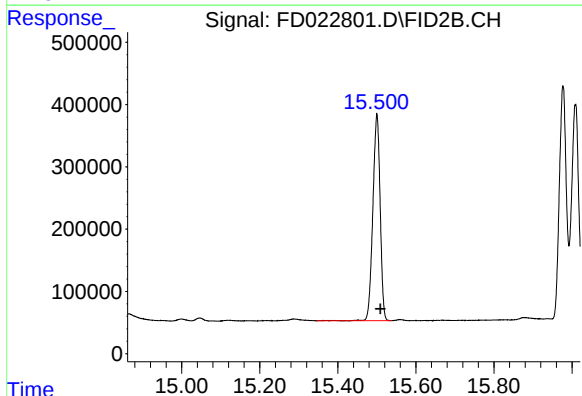
#13 n-Docosane (C22)

R.T.: 13.386 min
Delta R.T.: -0.011 min
Response: 4376510
Conc: 45.12 ug/ml



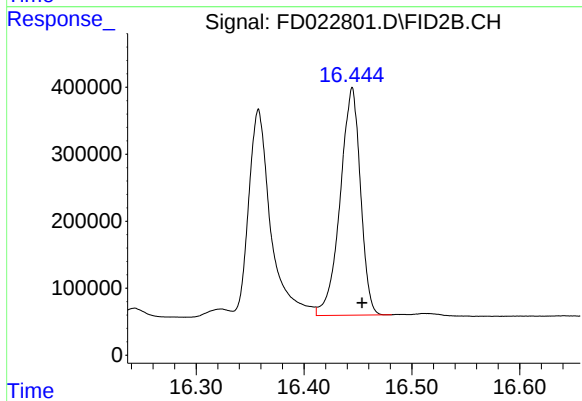
#14 n-Tetracosane (C24)

R.T.: 14.482 min
Delta R.T.: -0.011 min
Response: 4936879
Conc: 50.73 ug/ml m



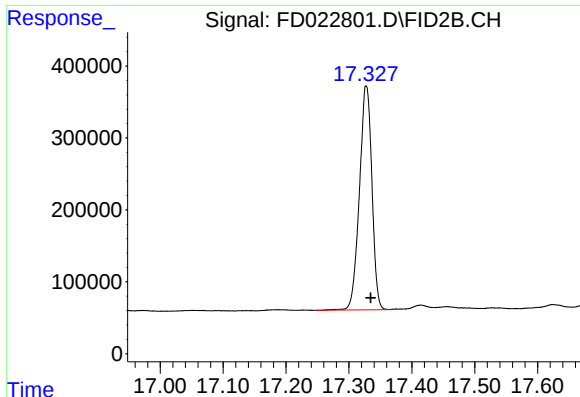
#15 n-Hexacosane (C26)

R.T.: 15.500 min
Delta R.T.: -0.009 min
Response: 4292378
Conc: 43.83 ug/ml



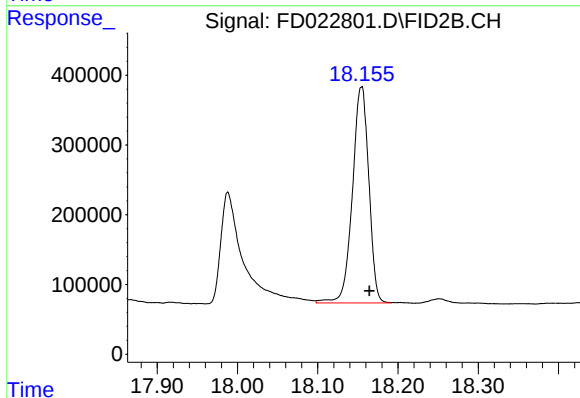
#16 n-Octacosane (C28)

R.T.: 16.444 min
Delta R.T.: -0.010 min
Response: 4439330
Conc: 44.62 ug/ml



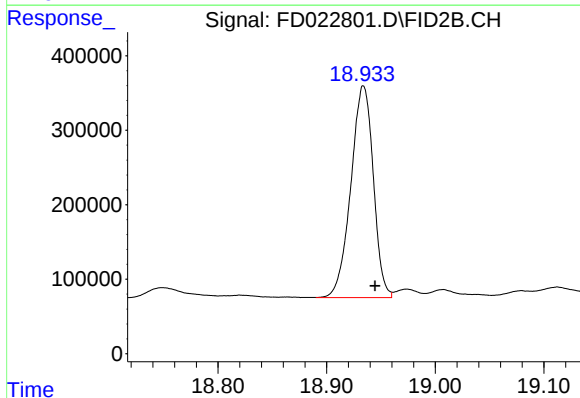
#17 n-Tricontane (C30)

R.T.: 17.327 min
Delta R.T.: -0.007 min
Response: 4299685
Conc: 44.49 ug/ml



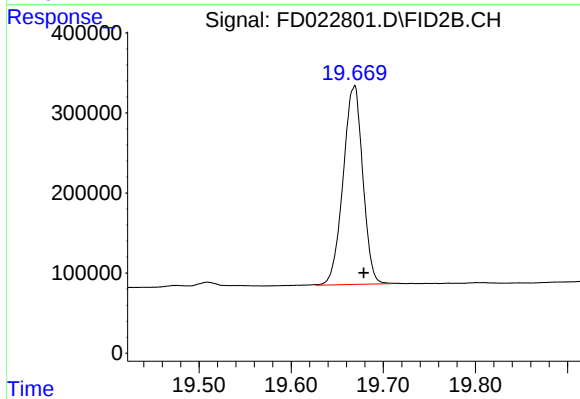
#18 n-Dotriacontane (C32)

R.T.: 18.155 min
Delta R.T.: -0.009 min
Response: 4408510
Conc: 46.95 ug/ml m



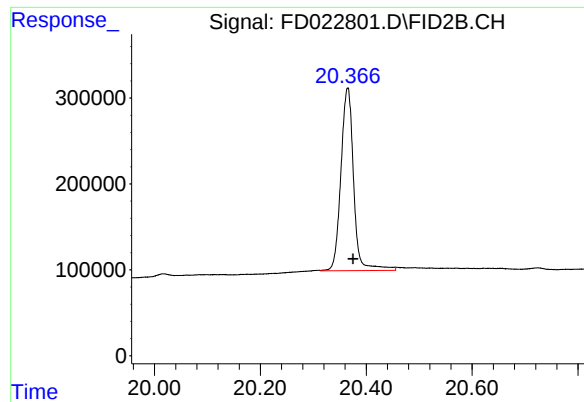
#19 n-Tetratriacontane (C34)

R.T.: 18.933 min
Delta R.T.: -0.012 min
Response: 4089234
Conc: 45.45 ug/ml m



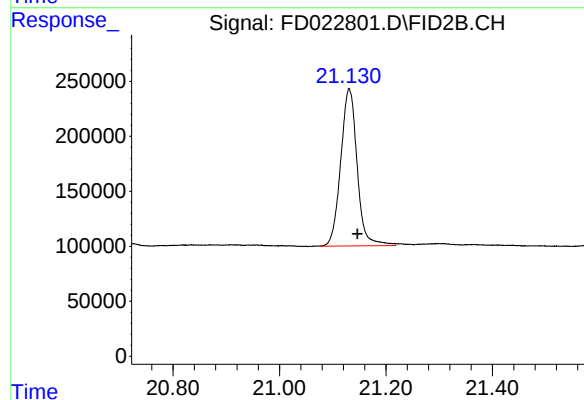
#20 n-Hexatriacontane (C36)

R.T.: 19.669 min
Delta R.T.: -0.010 min
Response: 3673125
Conc: 43.02 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.009 min
Response: 3552834
Conc: 42.88 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.130 min
Delta R.T.: -0.016 min
Response: 3063366
Conc: 39.33 ug/ml m