

Data Path : P:\HPCHEM1\FID D\Data\FD040618AL\
 Data File : FD022870.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2018 2:27
 Operator : UA/AJ
 Sample : J2228-01MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 03:51:54 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)	11.192	4856747	47.309 ug/ml
Spiked Amount 50.000		Recovery =	94.62%
12) S 1-chlorooctadecane (S...	12.633	3724470	47.118 ug/ml
Spiked Amount 50.000		Recovery =	94.24%
Target Compounds			
1) T n-Nonane (C9)	3.036	3629919	41.274 ug/ml
2) T n-Decane (C10)	4.086	4386028	49.444 ug/ml
3) T A-Naphthalene (C11.7)	5.645	5284693	55.920 ug/ml
4) T n-Dodecane (C12)	6.087	4976910	54.088 ug/ml
5) T A-2-methylnaphthalene...	6.695	5576830	57.708 ug/ml
6) T n-Tetradecane (C14)	7.870	5254583	55.543 ug/ml
7) T n-Hexadecane (C16)	9.460	5608852	58.820 ug/ml
8) T n-Octadecane (C18)	10.893	5640803	59.854 ug/ml
10) T n-Eicosane (C20)	12.195	5671968	58.963 ug/ml
11) T n-Heneicosane (C21)	12.803	5691261	59.084 ug/ml
13) T n-Docosane (C22)	13.386	5725859	59.027 ug/ml
14) T n-Tetracosane (C24)	14.463	12464352	128.073 ug/ml
15) T n-Hexacosane (C26)	15.500	5812036	59.349 ug/ml
16) T n-Octacosane (C28)	16.443	6257731	62.902 ug/ml
17) T n-Tricontane (C30)	17.327	5820043	60.221 ug/ml
18) T n-Dotriacontane (C32)	18.155	6101939	64.985 ug/ml
19) T n-Tetratriacontane (C34)	18.933	5535185	61.523 ug/ml
20) T n-Hexatriacontane (C36)	19.670	5182951	60.697 ug/ml
21) T n-Octatriacontane (C38)	20.366	5413707	65.344 ug/ml
22) T n-Tetracontane (C40)	21.131	3970620	50.982 ug/ml

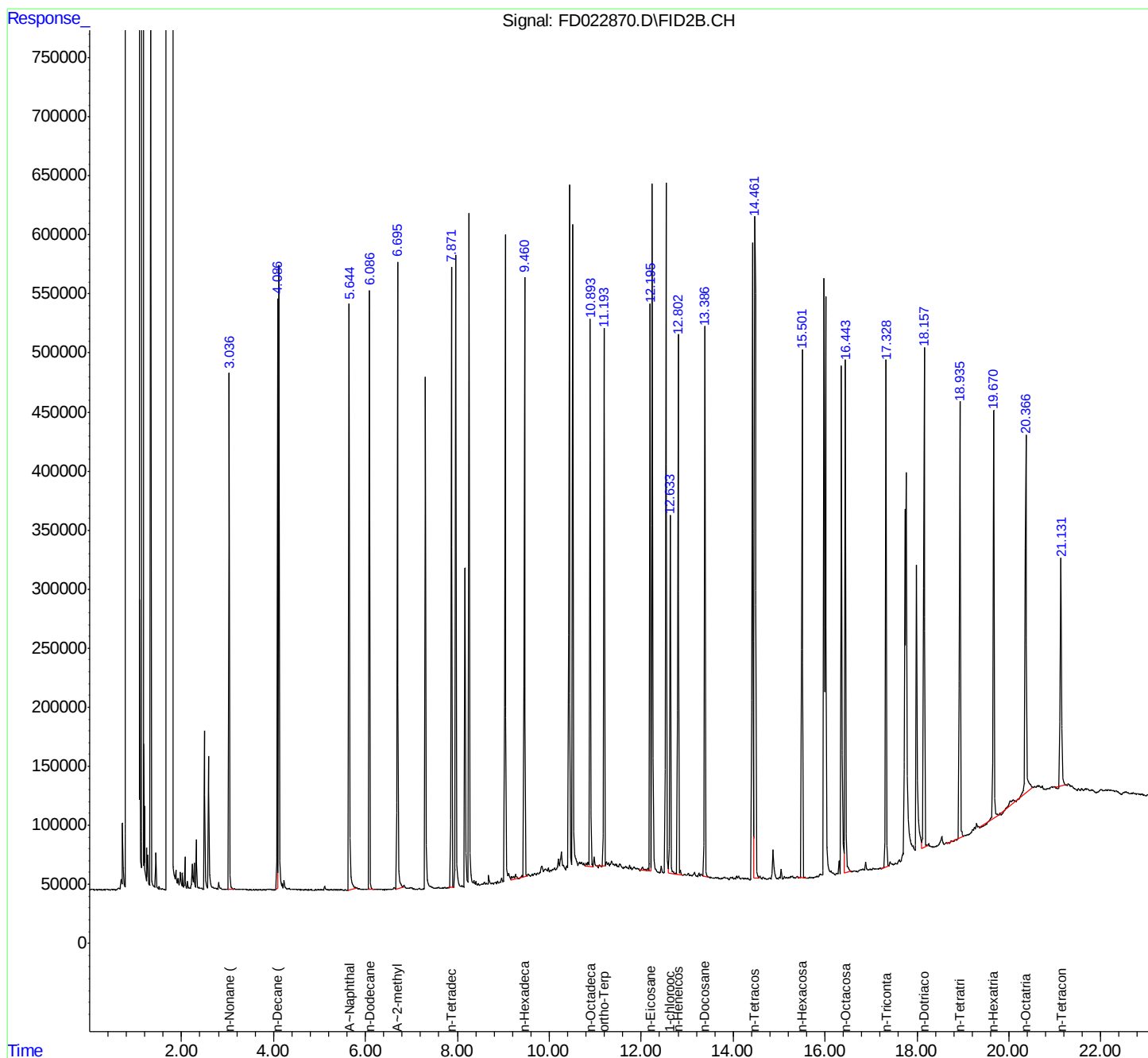
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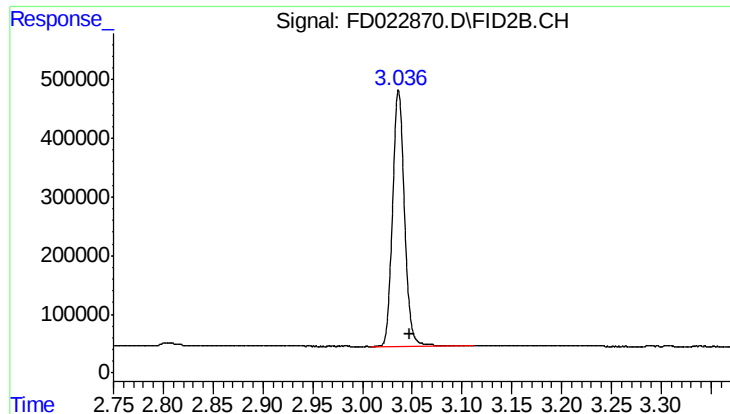
(m)=manual int.

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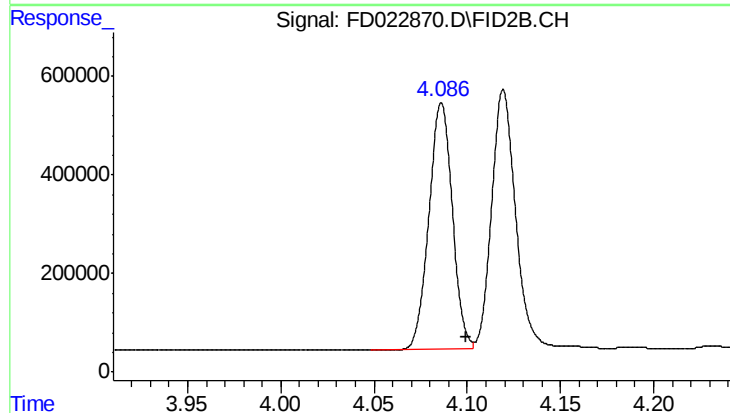
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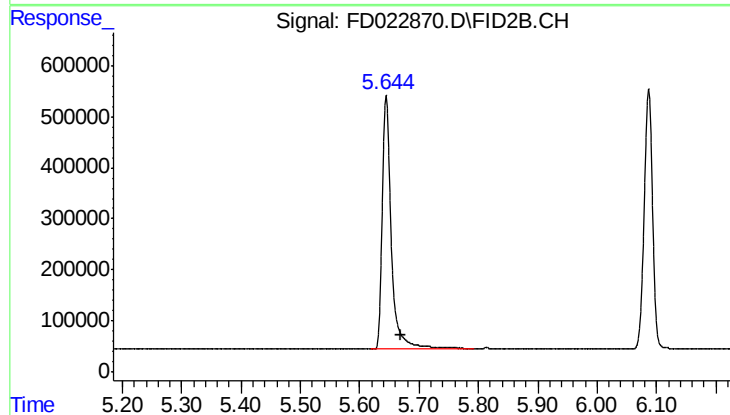
#1 n-Nonane (C9)

R.T.: 3.036 min
Delta R.T.: -0.011 min
Response: 3629919
Conc: 41.27 ug/ml



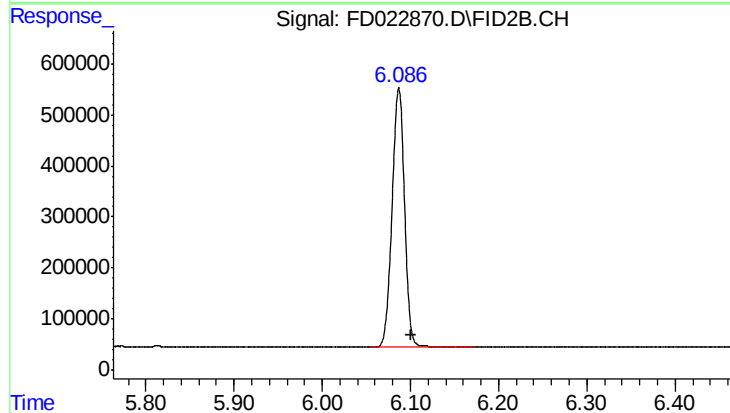
#2 n-Decane (C10)

R.T.: 4.086 min
Delta R.T.: -0.013 min
Response: 4386028
Conc: 49.44 ug/ml



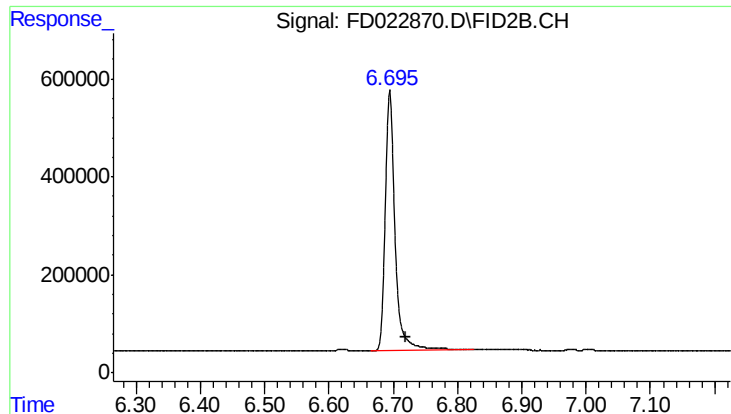
#3 A-Naphthalene (C11.7)

R.T.: 5.645 min
Delta R.T.: -0.025 min
Response: 5284693
Conc: 55.92 ug/ml



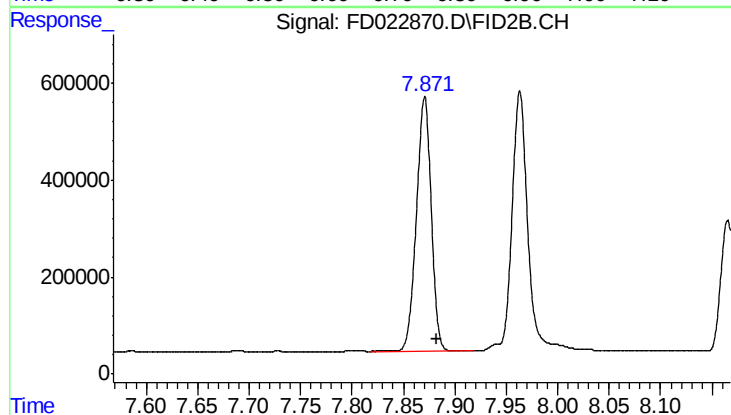
#4 n-Dodecane (C12)

R.T.: 6.087 min
Delta R.T.: -0.014 min
Response: 4976910
Conc: 54.09 ug/ml



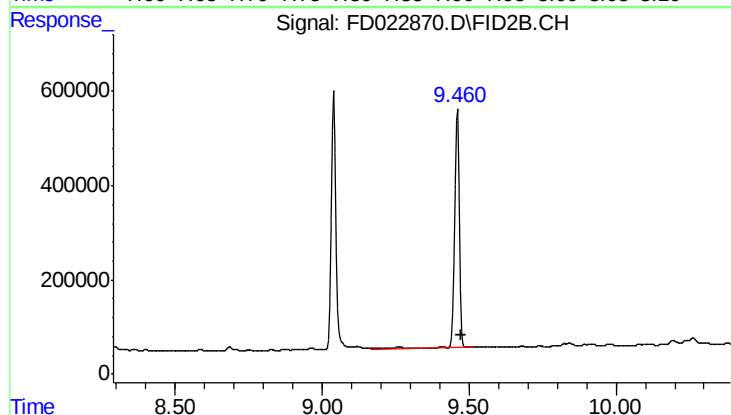
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.695 min
Delta R.T.: -0.024 min
Response: 5576830
Conc: 57.71 ug/ml



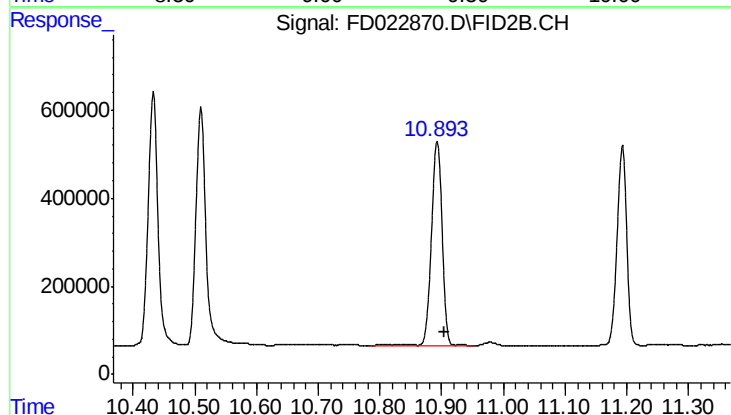
#6 n-Tetradecane (C14)

R.T.: 7.870 min
Delta R.T.: -0.012 min
Response: 5254583
Conc: 55.54 ug/ml



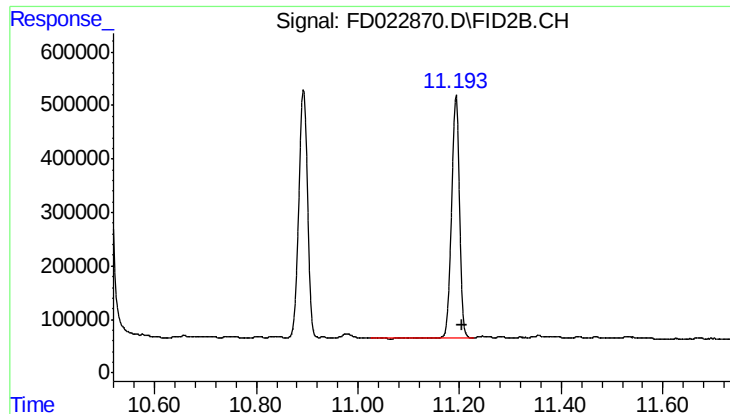
#7 n-Hexadecane (C16)

R.T.: 9.460 min
Delta R.T.: -0.013 min
Response: 5608852
Conc: 58.82 ug/ml



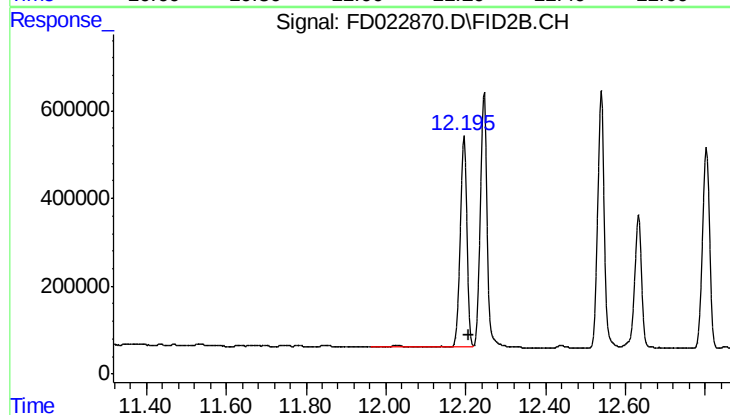
#8 n-Octadecane (C18)

R.T.: 10.893 min
Delta R.T.: -0.011 min
Response: 5640803
Conc: 59.85 ug/ml



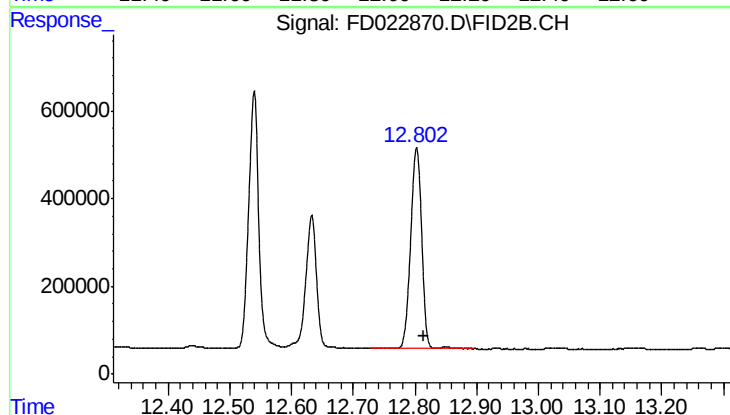
#9 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.012 min
Response: 4856747
Conc: 47.31 ug/ml



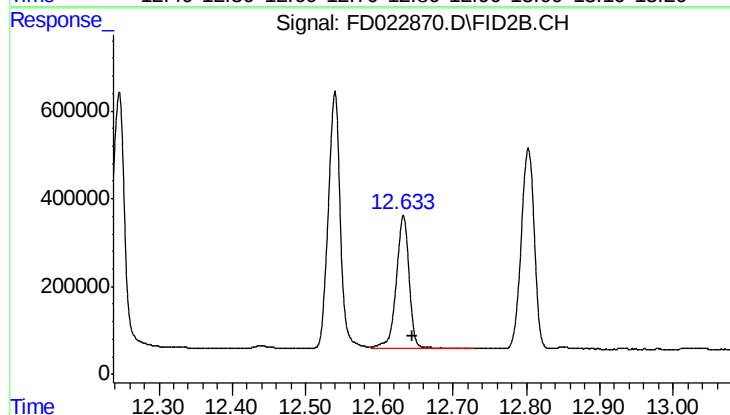
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.011 min
Response: 5671968
Conc: 58.96 ug/ml



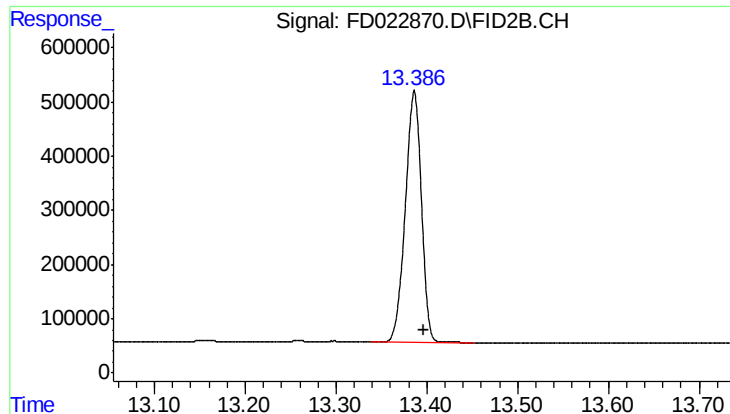
#11 n-Heneicosane (C21)

R.T.: 12.803 min
Delta R.T.: -0.012 min
Response: 5691261
Conc: 59.08 ug/ml



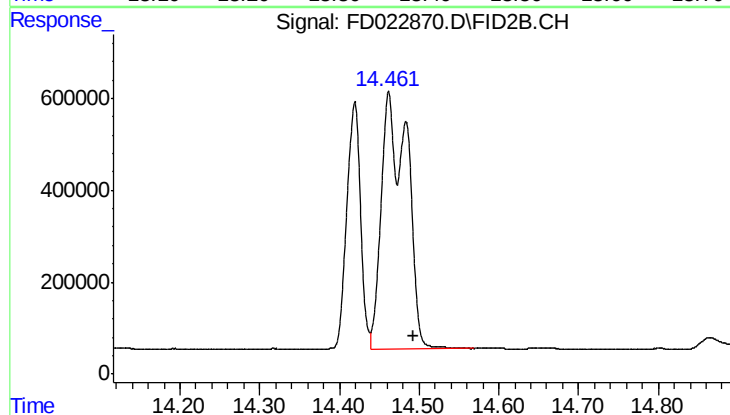
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.013 min
Response: 3724470
Conc: 47.12 ug/ml



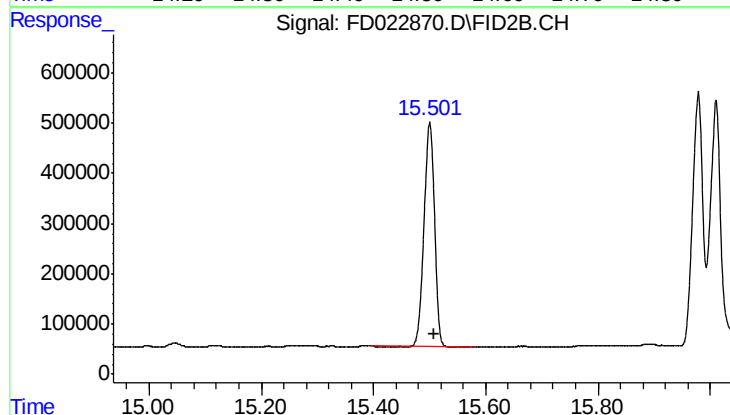
#13 n-Docosane (C22)

R.T.: 13.386 min
Delta R.T.: -0.012 min
Response: 5725859
Conc: 59.03 ug/ml



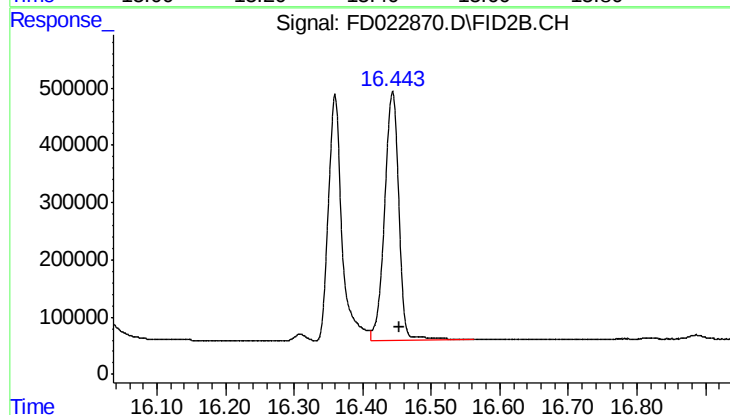
#14 n-Tetracosane (C24)

R.T.: 14.463 min
Delta R.T.: -0.031 min
Response: 12464352
Conc: 128.07 ug/ml



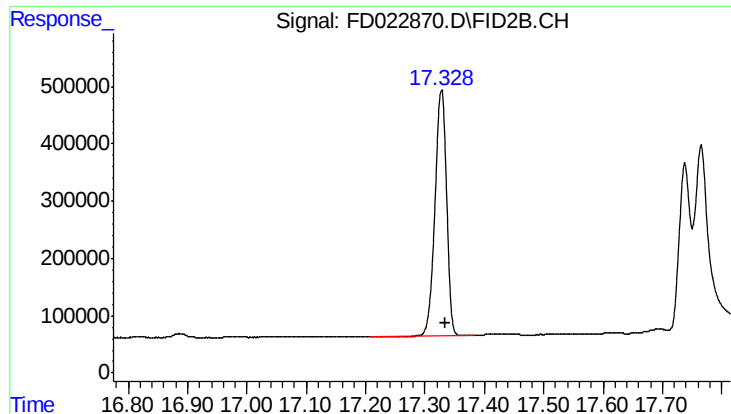
#15 n-Hexacosane (C26)

R.T.: 15.500 min
Delta R.T.: -0.009 min
Response: 5812036
Conc: 59.35 ug/ml



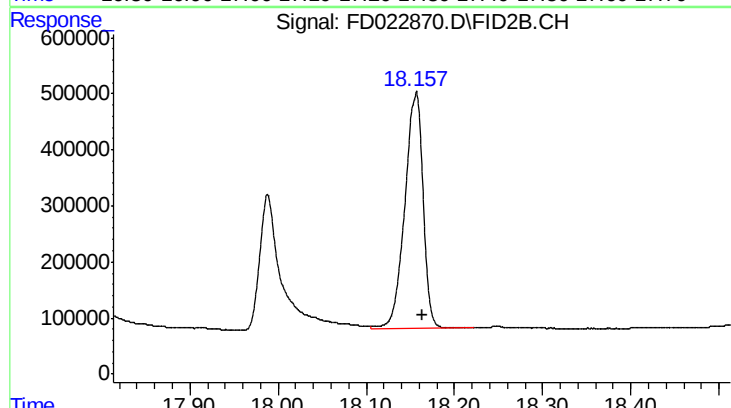
#16 n-Octacosane (C28)

R.T.: 16.443 min
Delta R.T.: -0.011 min
Response: 6257731
Conc: 62.90 ug/ml



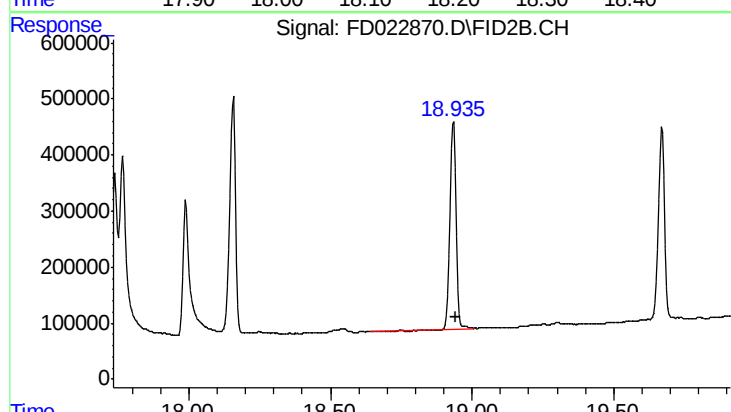
#17 n-Tricontane (C30)

R.T.: 17.327 min
Delta R.T.: -0.008 min
Response: 5820043
Conc: 60.22 ug/ml



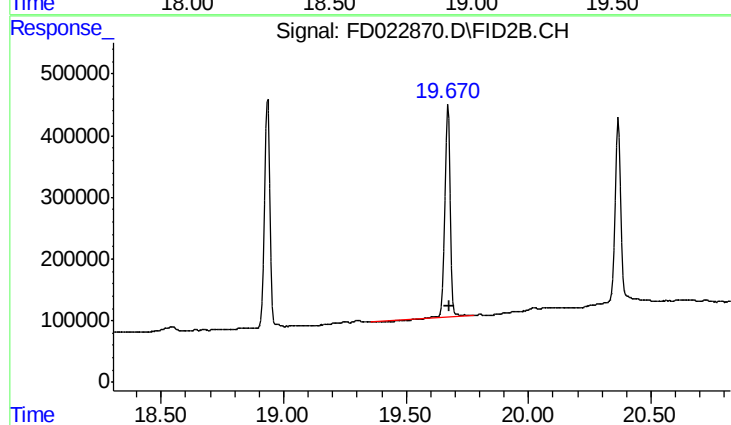
#18 n-Dotriacontane (C32)

R.T.: 18.155 min
Delta R.T.: -0.009 min
Response: 6101939
Conc: 64.99 ug/ml



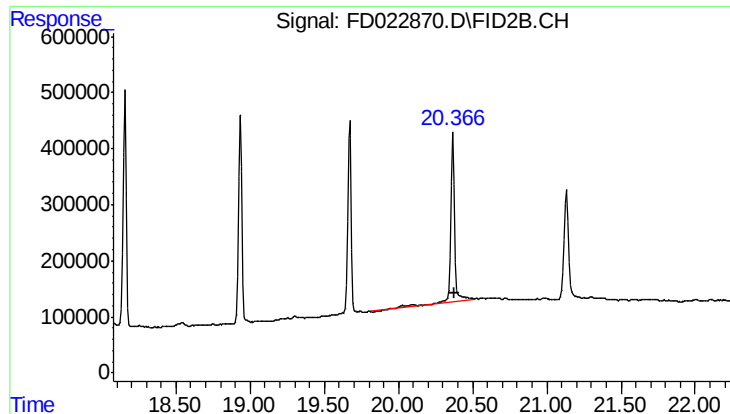
#19 n-Tetratriacontane (C34)

R.T.: 18.933 min
Delta R.T.: -0.011 min
Response: 5535185
Conc: 61.52 ug/ml



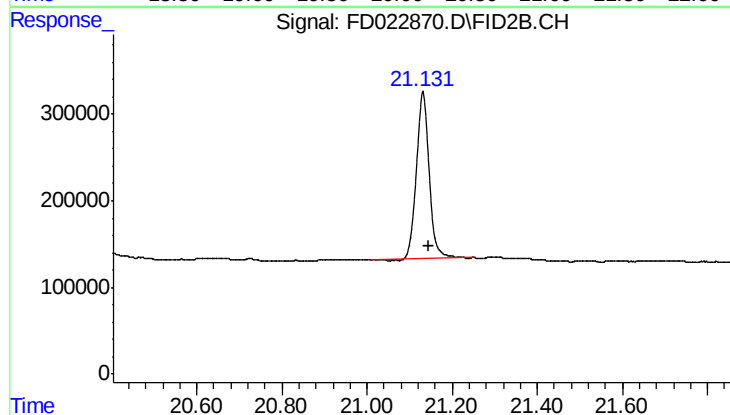
#20 n-Hexatriacontane (C36)

R.T.: 19.670 min
Delta R.T.: -0.009 min
Response: 5182951
Conc: 60.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.010 min
Response: 5413707
Conc: 65.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.131 min
Delta R.T.: -0.015 min
Response: 3970620
Conc: 50.98 ug/ml