

Data Path : P:\HPCHEM1\FID D\Data\FD040418AL\
 Data File : FD022820.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2018 21:50
 Operator : UA/AJ
 Sample : J2151-01MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 01:20:16 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)	11.193	4365347	42.522 ug/ml
Spiked Amount 50.000		Recovery =	85.04%
12) S 1-chlorooctadecane (S...	12.627	11143573	140.977 ug/ml
Spiked Amount 50.000		Recovery =	281.95%
Target Compounds			
1) T n-Nonane (C9)	3.035	2541701	28.901 ug/ml
2) T n-Decane (C10)	4.086	3193999	36.006 ug/ml
3) T A-Naphthalene (C11.7)	5.647	4143404	43.844 ug/ml
4) T n-Dodecane (C12)	6.088	3988883	43.351 ug/ml
5) T A-2-methylnaphthalene...	6.697	4522284	46.796 ug/ml
6) T n-Tetradecane (C14)	7.871	4438091	46.912 ug/ml
7) T n-Hexadecane (C16)	9.461	4523516	47.438 ug/ml
8) T n-Octadecane (C18)	10.894	4484871	47.589 ug/ml
10) T n-Eicosane (C20)	12.195	4463298	46.398 ug/ml
11) T n-Heneicosane (C21)	12.804	4463557	46.338 ug/ml
13) T n-Docosane (C22)	13.387	4506161	46.453 ug/ml
14) T n-Tetracosane (C24)	14.484	4945596	50.817 ug/ml
15) T n-Hexacosane (C26)	15.501	4562304	46.587 ug/ml
16) T n-Octacosane (C28)	16.445	4876832	49.022 ug/ml
17) T n-Tricontane (C30)	17.330	4883984	50.535 ug/ml
18) T n-Dotriacontane (C32)	18.157	5950962	63.378 ug/ml
19) T n-Tetratriacontane (C34)	18.939	5904302	65.625 ug/ml
20) T n-Hexatriacontane (C36)	19.675	7090390	83.034 ug/ml
21) T n-Octatriacontane (C38)	20.372	8315609	100.370 ug/ml
22) T n-Tetracontane (C40)	21.139	4815130	61.825 ug/ml

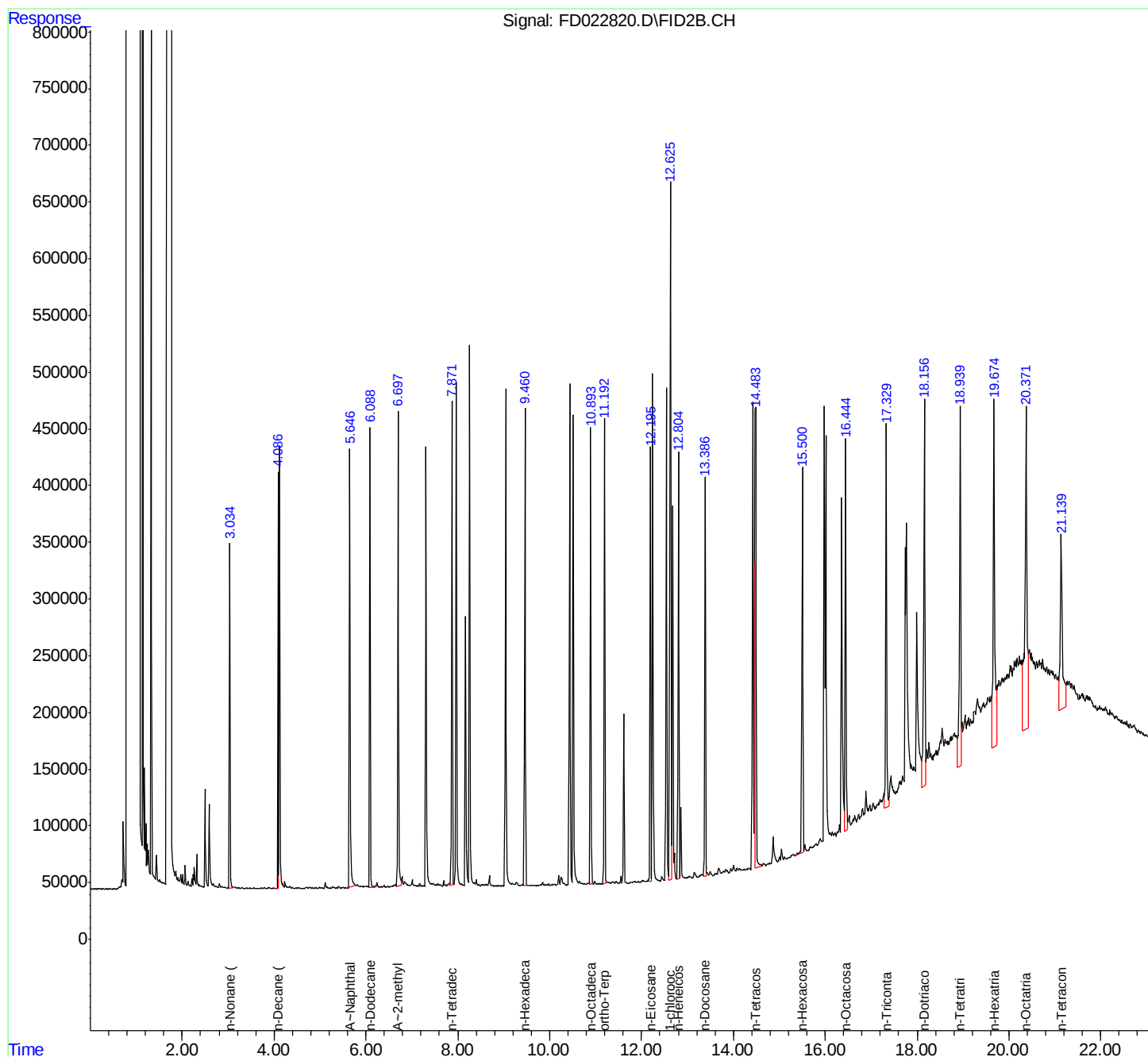
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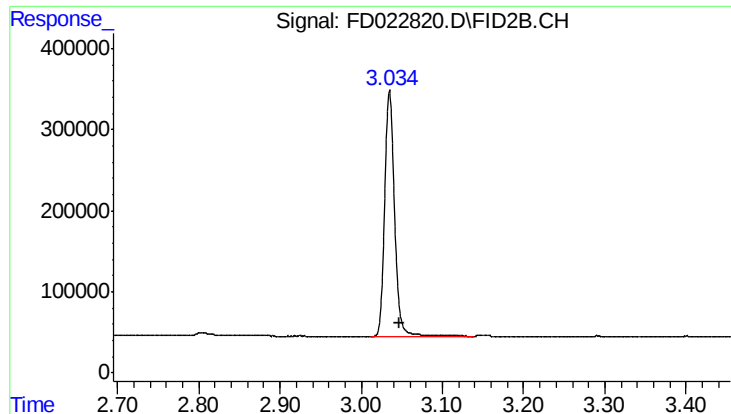
(m)=manual int.

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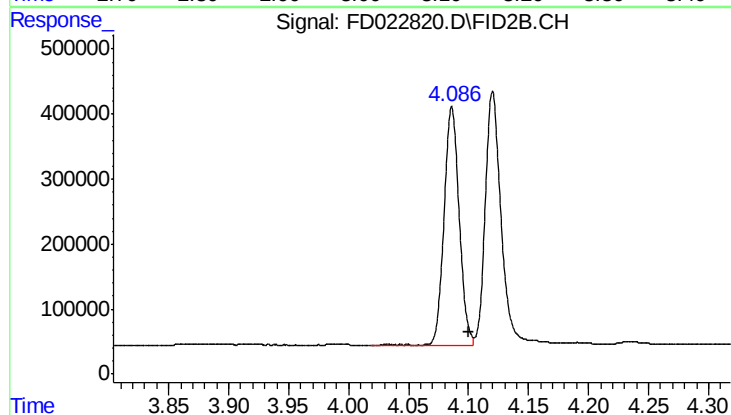
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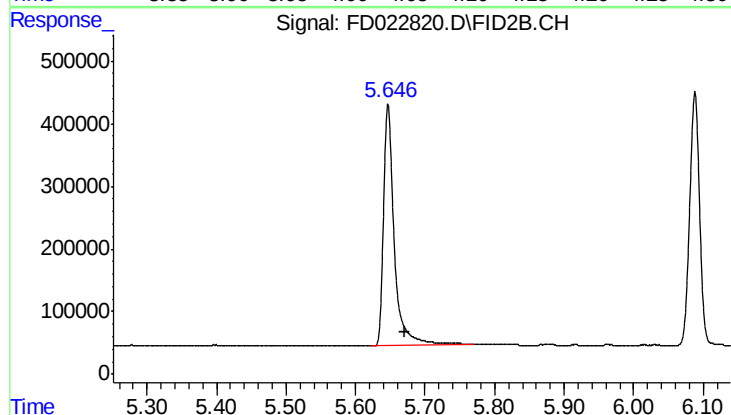
#1 n-Nonane (C9)

R.T.: 3.035 min
Delta R.T.: -0.012 min
Response: 2541701
Conc: 28.90 ug/ml



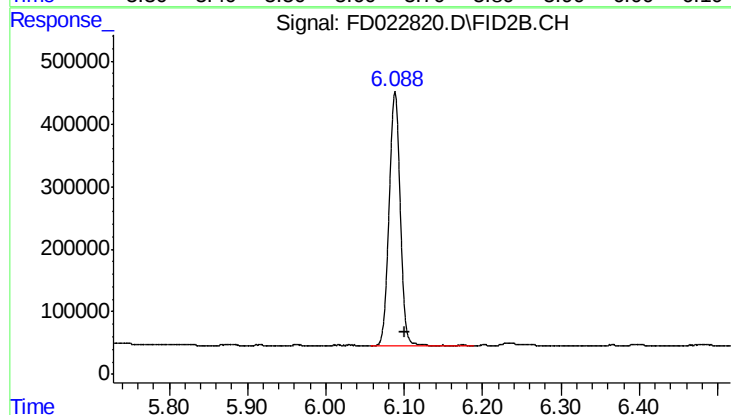
#2 n-Decane (C10)

R.T.: 4.086 min
Delta R.T.: -0.013 min
Response: 3193999
Conc: 36.01 ug/ml



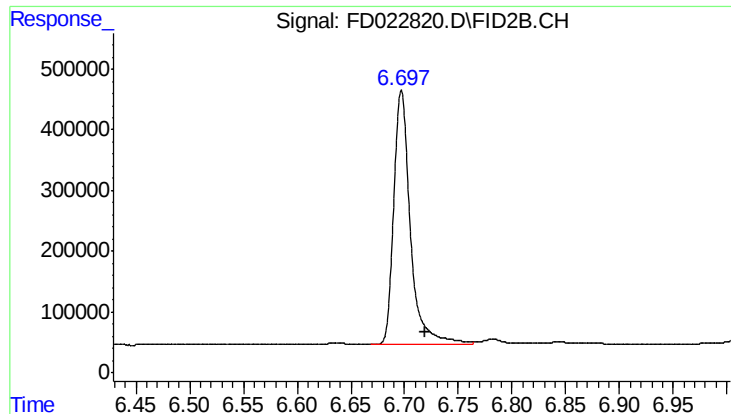
#3 A-Naphthalene (C11.7)

R.T.: 5.647 min
Delta R.T.: -0.023 min
Response: 4143404
Conc: 43.84 ug/ml



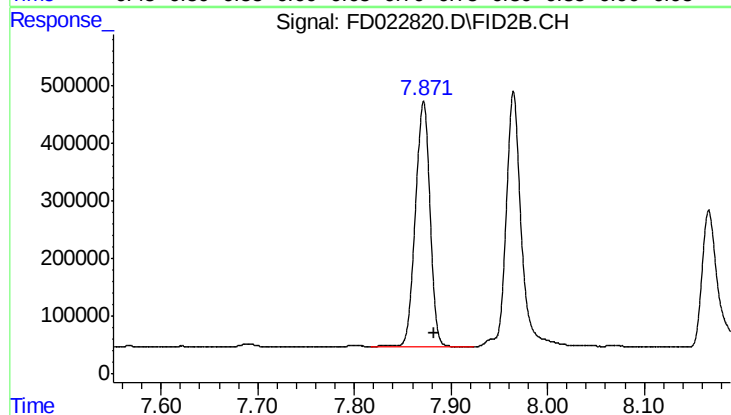
#4 n-Dodecane (C12)

R.T.: 6.088 min
Delta R.T.: -0.013 min
Response: 3988883
Conc: 43.35 ug/ml



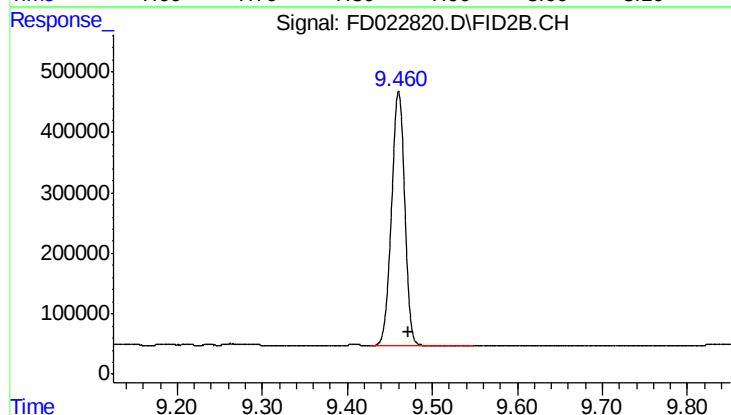
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.697 min
Delta R.T.: -0.022 min
Response: 4522284
Conc: 46.80 ug/ml



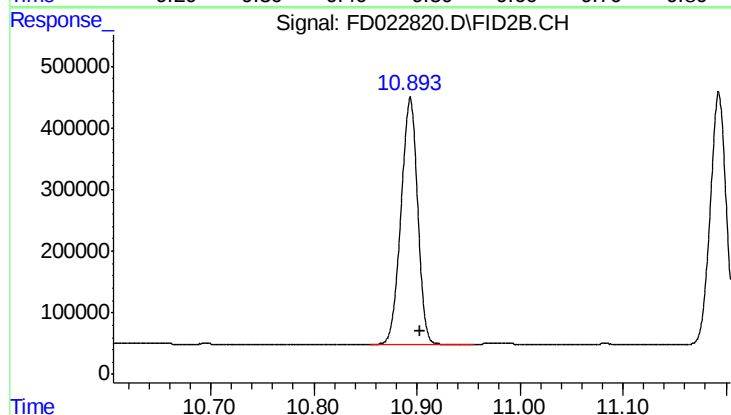
#6 n-Tetradecane (C14)

R.T.: 7.871 min
Delta R.T.: -0.011 min
Response: 4438091
Conc: 46.91 ug/ml



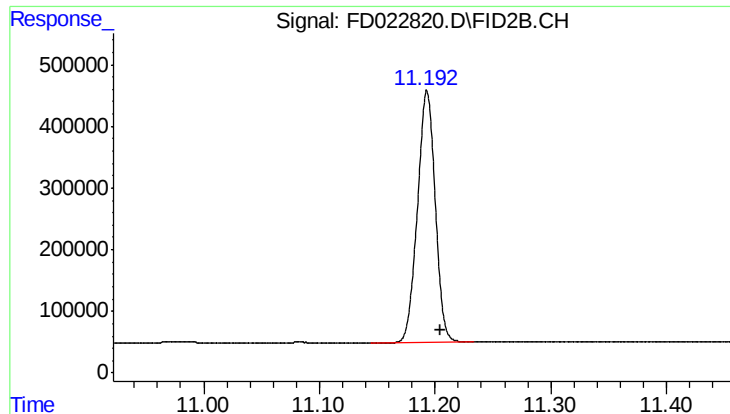
#7 n-Hexadecane (C16)

R.T.: 9.461 min
Delta R.T.: -0.012 min
Response: 4523516
Conc: 47.44 ug/ml



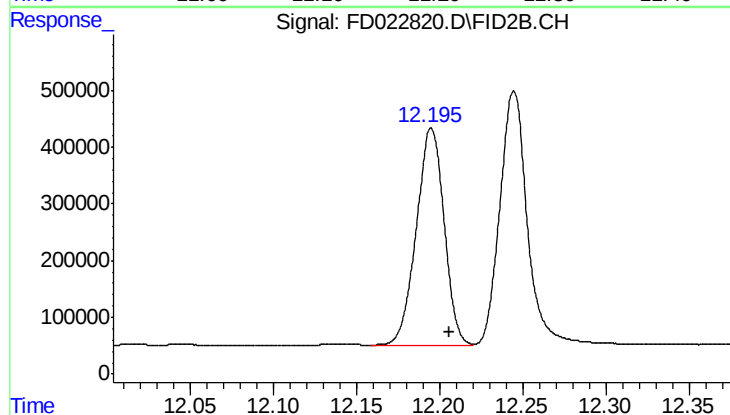
#8 n-Octadecane (C18)

R.T.: 10.894 min
Delta R.T.: -0.010 min
Response: 4484871
Conc: 47.59 ug/ml



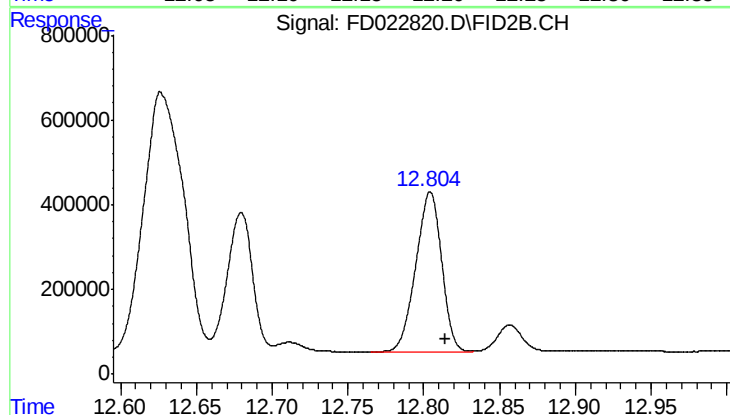
#9 ortho-Terphenyl (SURRE)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 4365347
Conc: 42.52 ug/ml



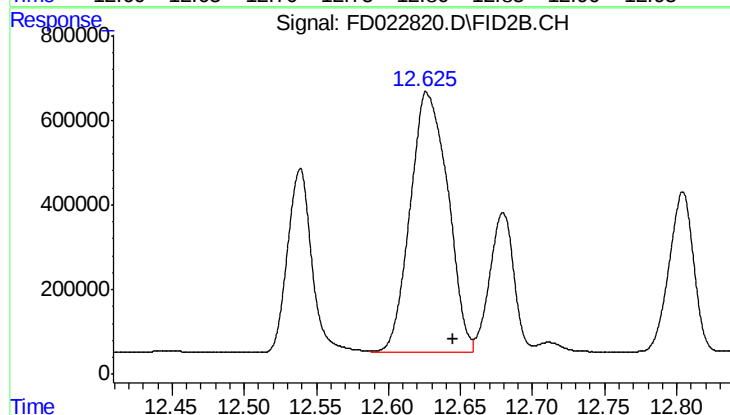
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.011 min
Response: 4463298
Conc: 46.40 ug/ml



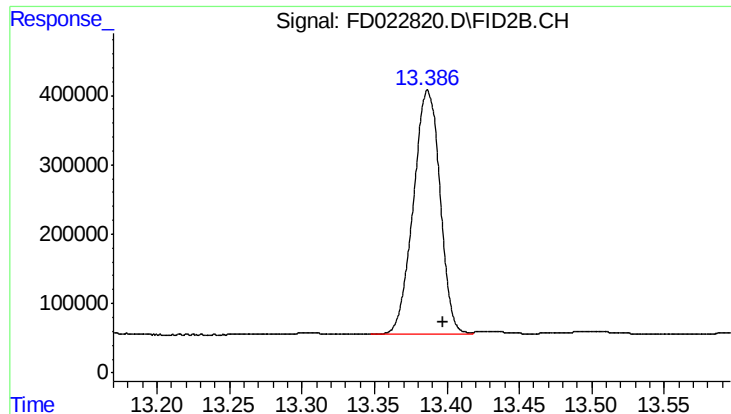
#11 n-Heneicosane (C21)

R.T.: 12.804 min
Delta R.T.: -0.010 min
Response: 4463557
Conc: 46.34 ug/ml



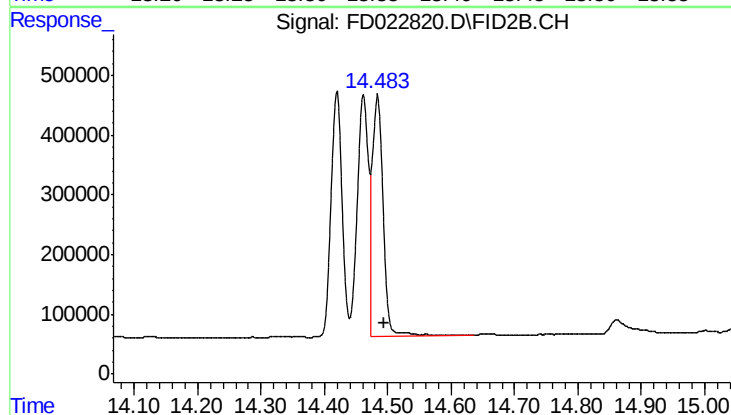
#12 1-chlorooctadecane (SURRE)

R.T.: 12.627 min
Delta R.T.: -0.018 min
Response: 11143573
Conc: 140.98 ug/ml



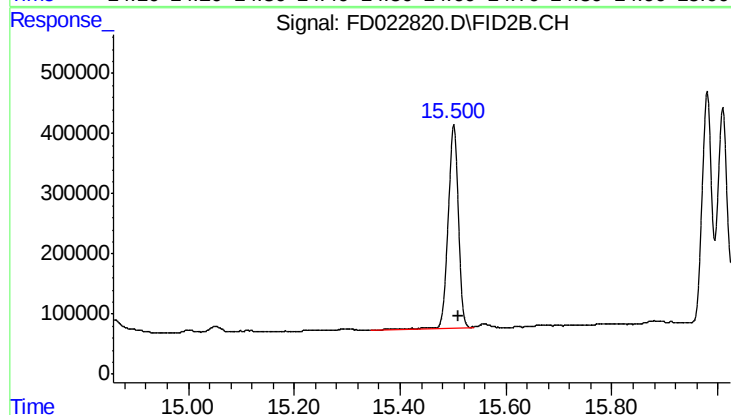
#13 n-Docosane (C22)

R.T.: 13.387 min
Delta R.T.: -0.010 min
Response: 4506161
Conc: 46.45 ug/ml



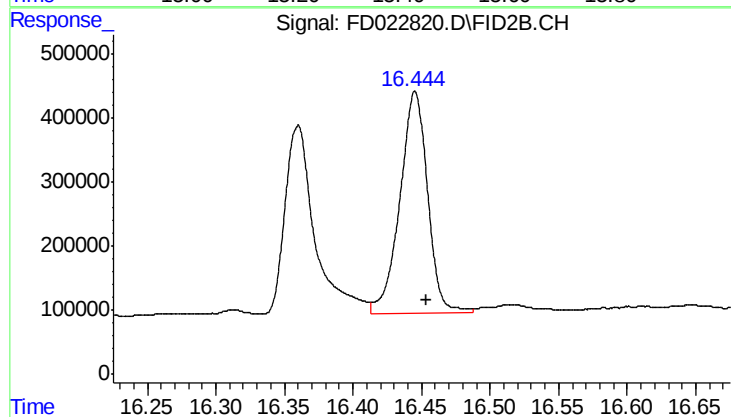
#14 n-Tetracosane (C24)

R.T.: 14.484 min
Delta R.T.: -0.010 min
Response: 4945596
Conc: 50.82 ug/ml



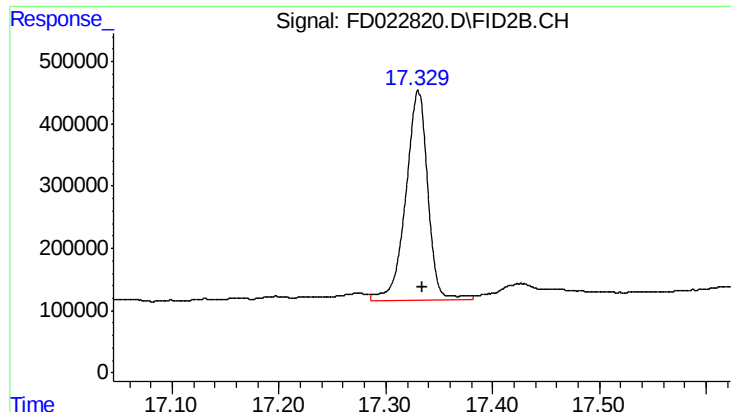
#15 n-Hexacosane (C26)

R.T.: 15.501 min
Delta R.T.: -0.008 min
Response: 4562304
Conc: 46.59 ug/ml



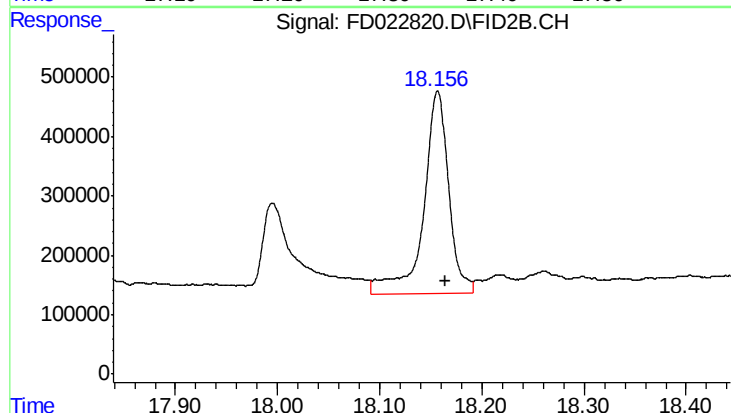
#16 n-Octacosane (C28)

R.T.: 16.445 min
Delta R.T.: -0.009 min
Response: 4876832
Conc: 49.02 ug/ml



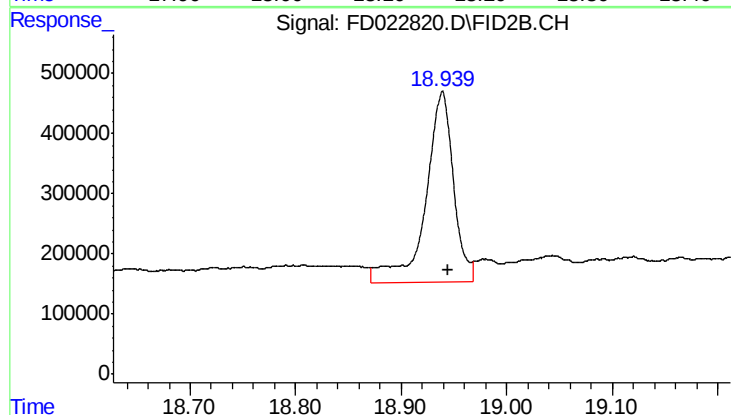
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: -0.004 min
Response: 4883984
Conc: 50.54 ug/ml



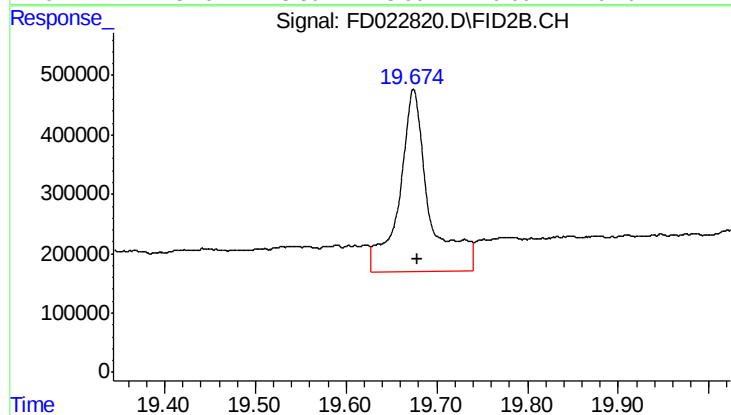
#18 n-Dotriacontane (C32)

R.T.: 18.157 min
Delta R.T.: -0.008 min
Response: 5950962
Conc: 63.38 ug/ml



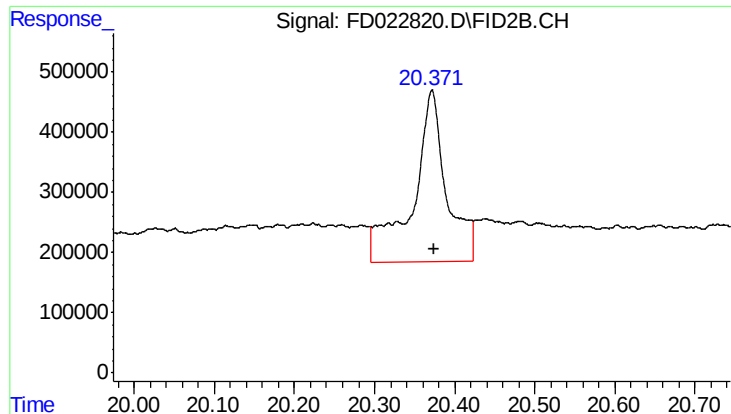
#19 n-Tetratriacontane (C34)

R.T.: 18.939 min
Delta R.T.: -0.006 min
Response: 5904302
Conc: 65.63 ug/ml



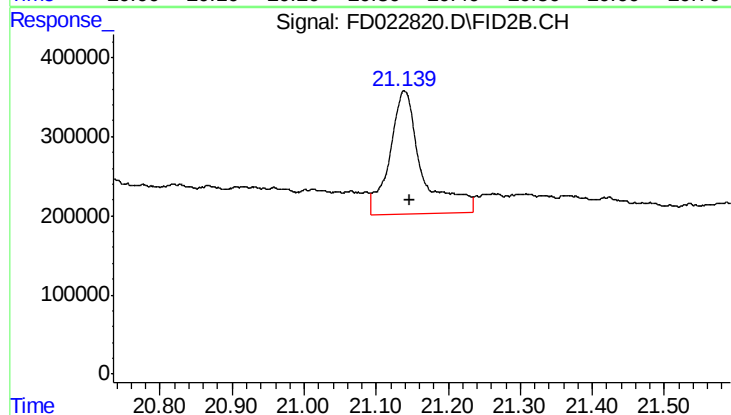
#20 n-Hexatriacontane (C36)

R.T.: 19.675 min
Delta R.T.: -0.004 min
Response: 7090390
Conc: 83.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: -0.003 min
Response: 8315609
Conc: 100.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.139 min
Delta R.T.: -0.007 min
Response: 4815130
Conc: 61.83 ug/ml