

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022790.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 16:13
 Operator : UA/AJ
 Sample : J1757-11
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 16:40:19 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	3275881	31.910 ug/ml
Spiked Amount 50.000		Recovery =	63.82%
12) S 1-chlorooctadecane (S...	12.713	279869512	3540.621 ug/ml
Spiked Amount 50.000		Recovery =	7081.24%
Target Compounds			
1) T n-Nonane (C9)	3.040	50322	0.572 ug/ml
2) T n-Decane (C10)	4.088	317929	3.584 ug/ml
3) T A-Naphthalene (C11.7)	5.668	357215	3.780 ug/ml
4) T n-Dodecane (C12)	6.090	1935055	21.030 ug/ml
5) T A-2-methylnaphthalene...	6.700	1268533	13.127 ug/ml
6) T n-Tetradecane (C14)	7.872	3092684	32.691 ug/ml
7) T n-Hexadecane (C16)	9.462	3276959	34.365 ug/ml
8) T n-Octadecane (C18)	10.894	2455991	26.060 ug/ml
10) T n-Eicosane (C20)	12.197	1703310	17.707 ug/ml
11) T n-Heneicosane (C21)	12.826	1421054	14.753 ug/ml
13) T n-Docosane (C22)	13.391	1042722	10.749 ug/ml
14) T n-Tetracosane (C24)	14.480	1610911	16.552 ug/ml
15) T n-Hexacosane (C26)	15.498	657112	6.710 ug/ml
16) T n-Octacosane (C28)	16.445	959313	9.643 ug/ml
17) T n-Tricontane (C30)	17.333	1743866	18.044 ug/ml
18) T n-Dotriacontane (C32)	18.158	6018315	64.095 ug/ml
19) T n-Tetratriacontane (C34)	18.938	4655658	51.747 ug/ml
20) T n-Hexatriacontane (C36)	19.678	6272616	73.457 ug/ml
21) T n-Octatriacontane (C38)	20.377	7149544	86.296 ug/ml
22) T n-Tetracontane (C40)	21.144	2299999	29.531 ug/ml

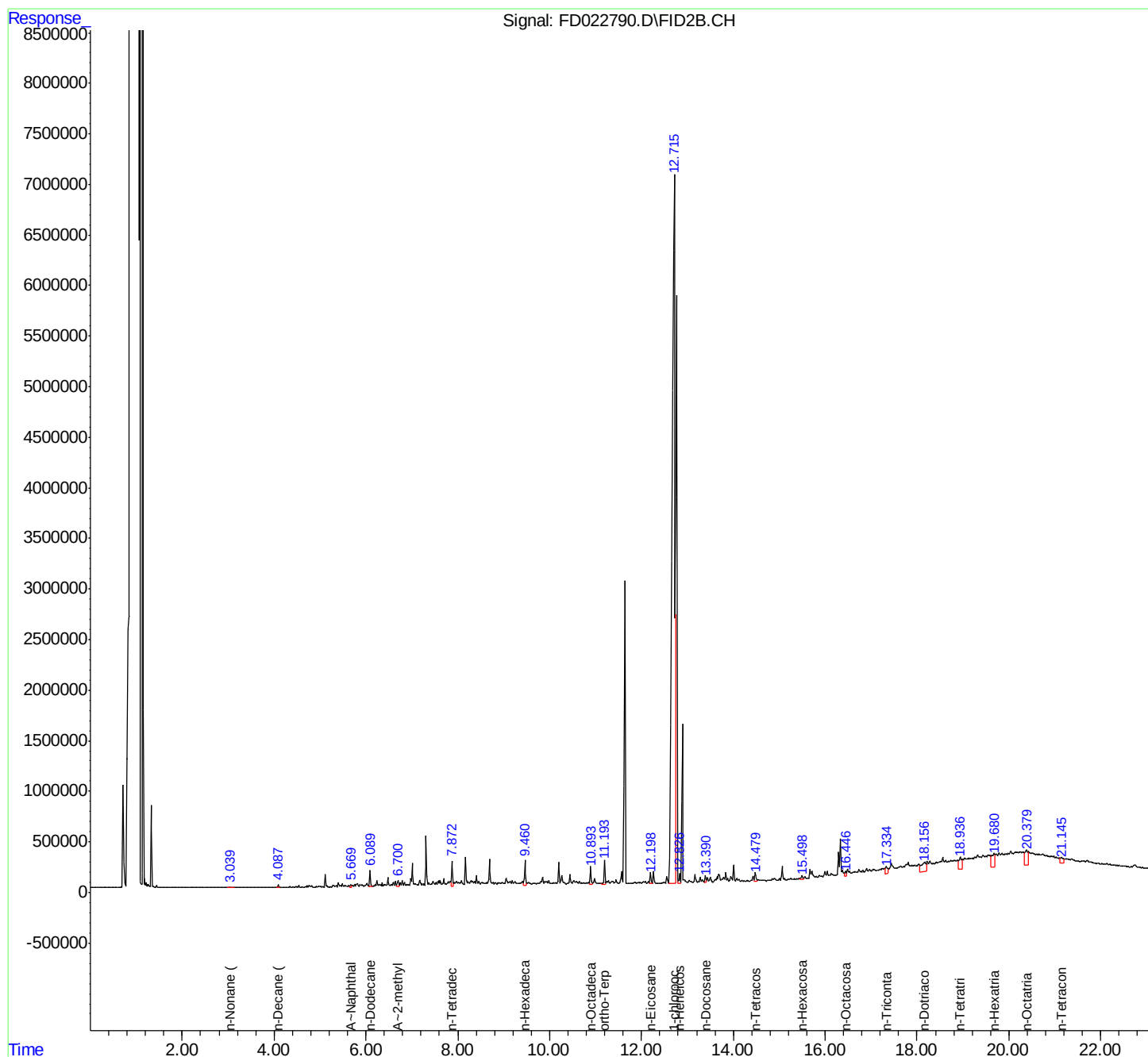
(f)=RT Delta > 1/2 Window

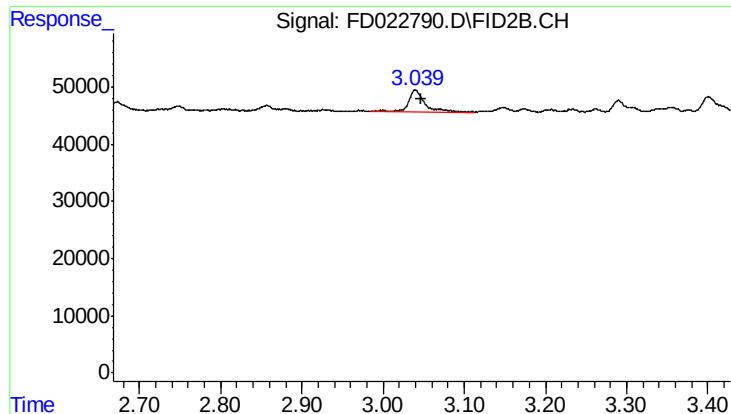
(m)=manual int.

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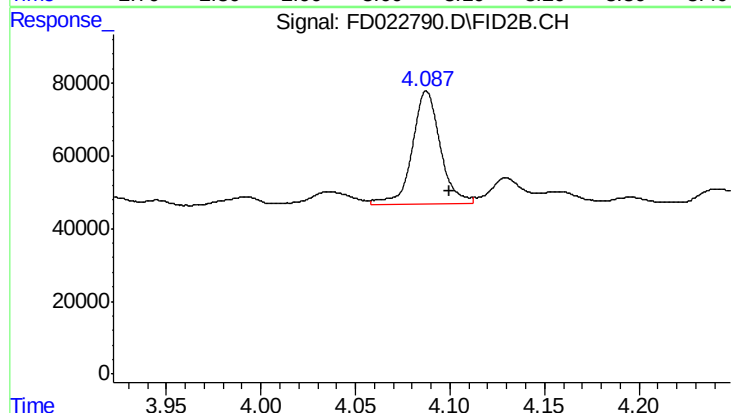
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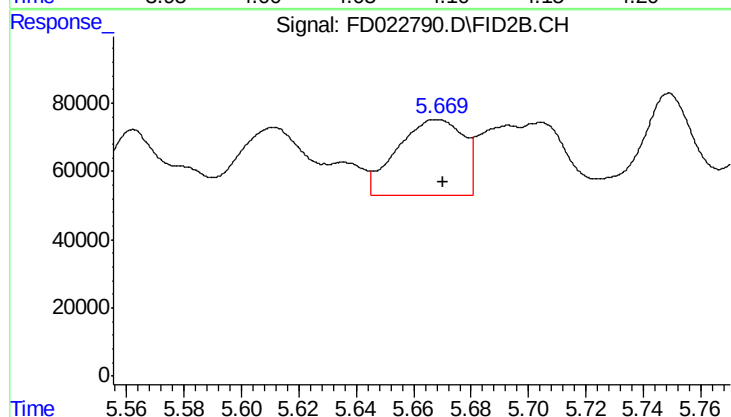
#1 n-Nonane (C9)

R.T.: 3.040 min
Delta R.T.: -0.007 min
Response: 50322
Conc: 0.57 ug/ml



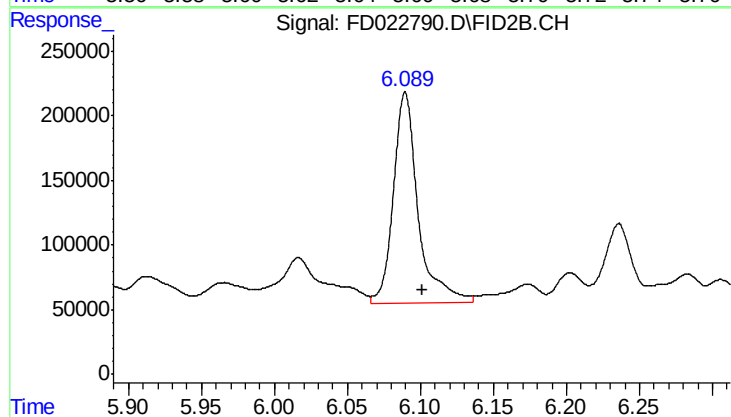
#2 n-Decane (C10)

R.T.: 4.088 min
Delta R.T.: -0.012 min
Response: 317929
Conc: 3.58 ug/ml



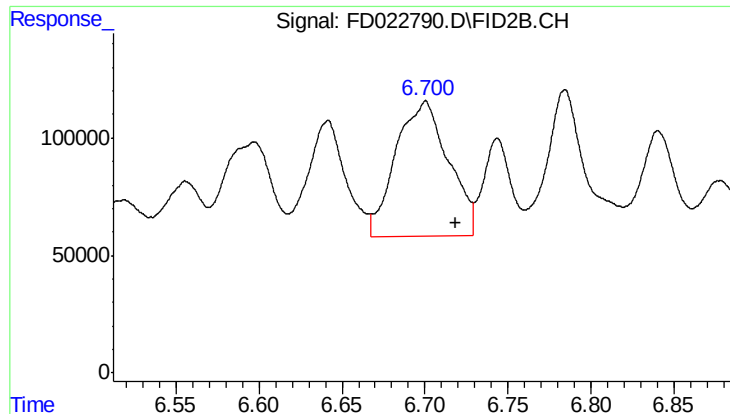
#3 A-Naphthalene (C11.7)

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 357215
Conc: 3.78 ug/ml



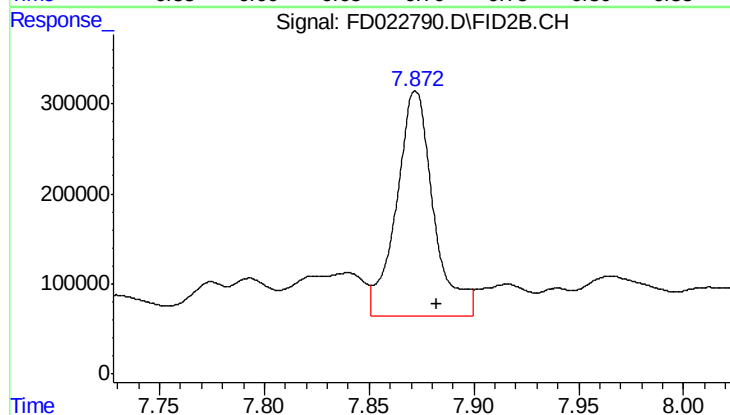
#4 n-Dodecane (C12)

R.T.: 6.090 min
Delta R.T.: -0.011 min
Response: 1935055
Conc: 21.03 ug/ml



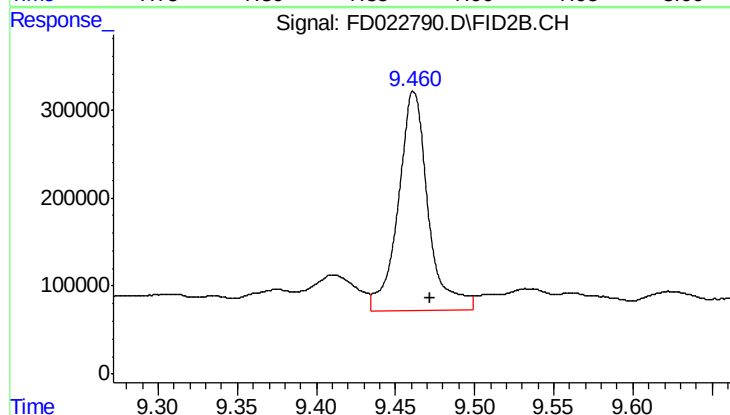
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.700 min
Delta R.T.: -0.019 min
Response: 1268533
Conc: 13.13 ug/ml



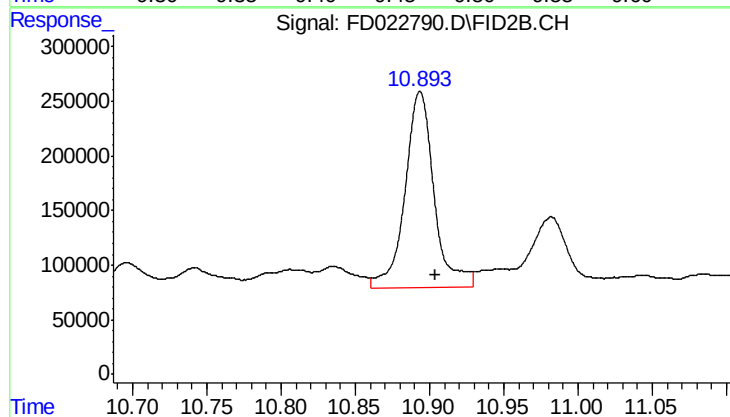
#6 n-Tetradecane (C14)

R.T.: 7.872 min
Delta R.T.: -0.010 min
Response: 3092684
Conc: 32.69 ug/ml



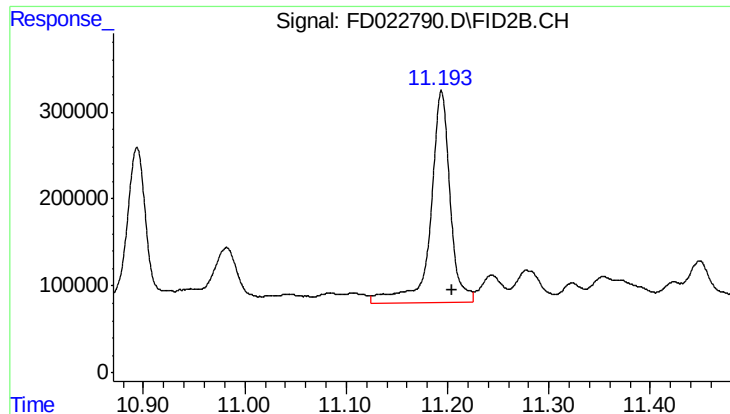
#7 n-Hexadecane (C16)

R.T.: 9.462 min
Delta R.T.: -0.011 min
Response: 3276959
Conc: 34.37 ug/ml



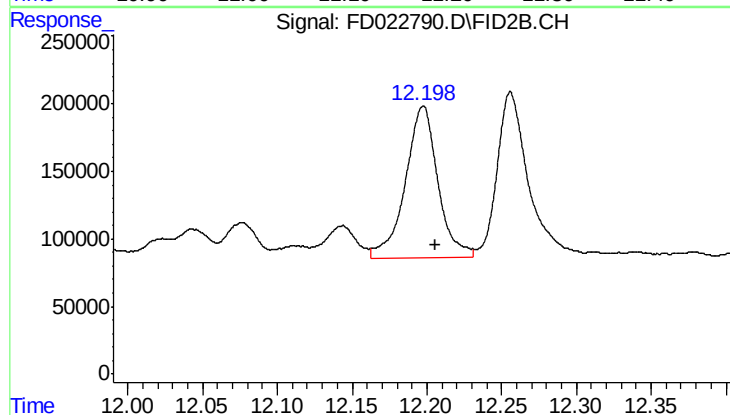
#8 n-Octadecane (C18)

R.T.: 10.894 min
Delta R.T.: -0.010 min
Response: 2455991
Conc: 26.06 ug/ml



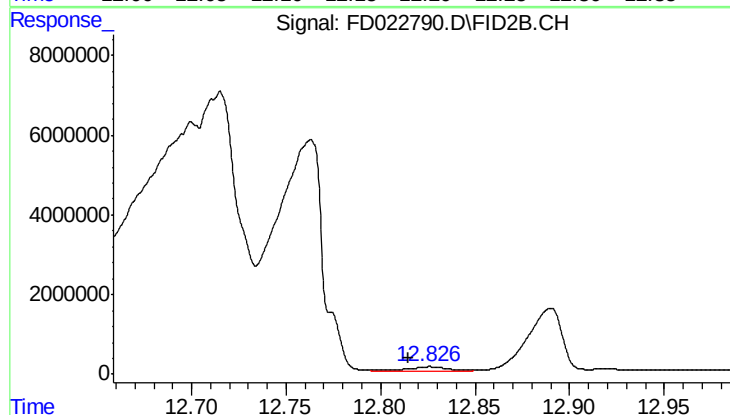
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.011 min
Response: 3275881
Conc: 31.91 ug/ml



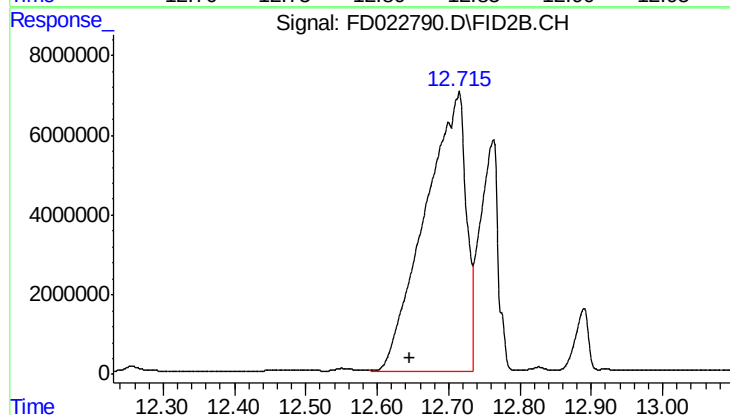
#10 n-Eicosane (C20)

R.T.: 12.197 min
Delta R.T.: -0.009 min
Response: 1703310
Conc: 17.71 ug/ml



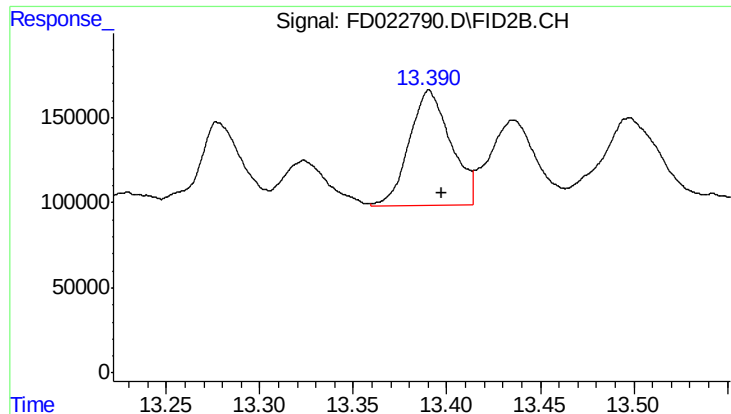
#11 n-Heneicosane (C21)

R.T.: 12.826 min
Delta R.T.: 0.012 min
Response: 1421054
Conc: 14.75 ug/ml



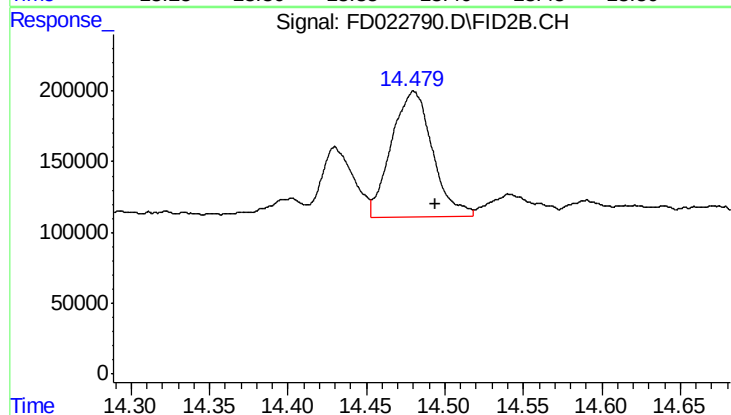
#12 1-chlorooctadecane (SURR)

R.T.: 12.713 min
Delta R.T.: 0.068 min
Response: 279869512
Conc: 3540.62 ug/ml



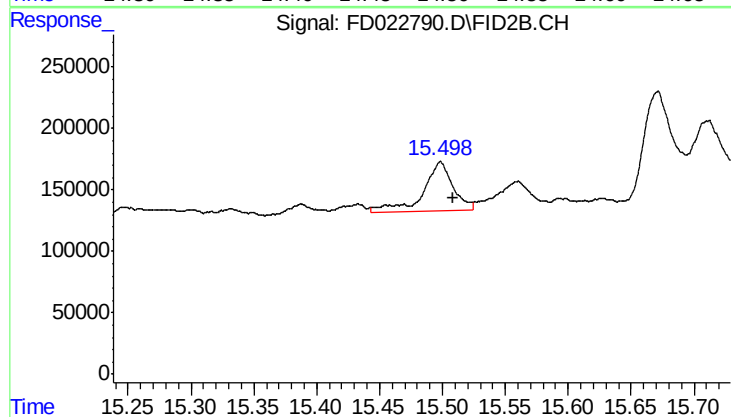
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: -0.007 min
Response: 1042722
Conc: 10.75 ug/ml



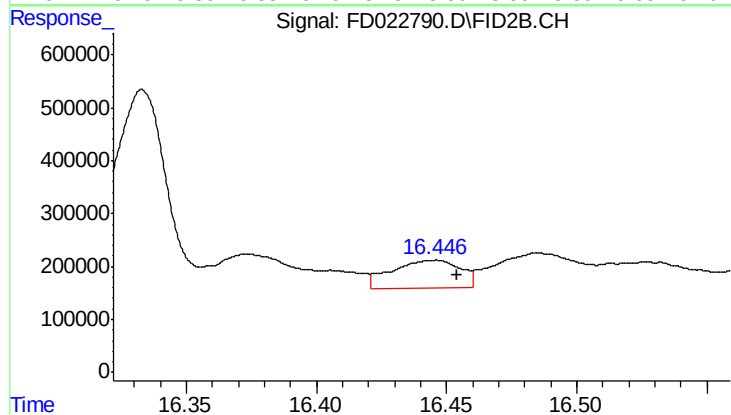
#14 n-Tetracosane (C24)

R.T.: 14.480 min
Delta R.T.: -0.014 min
Response: 1610911
Conc: 16.55 ug/ml



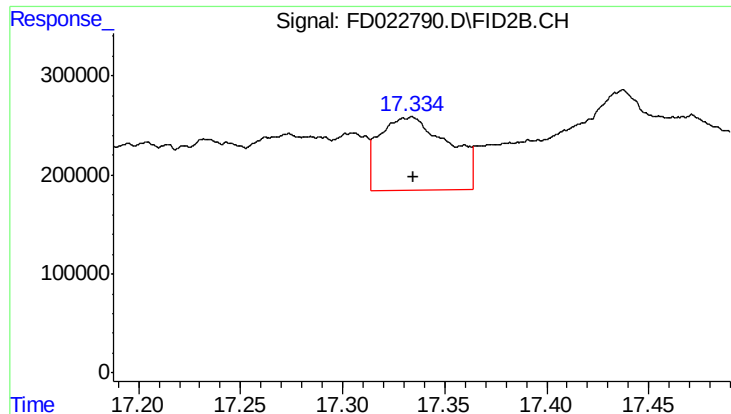
#15 n-Hexacosane (C26)

R.T.: 15.498 min
Delta R.T.: -0.011 min
Response: 657112
Conc: 6.71 ug/ml



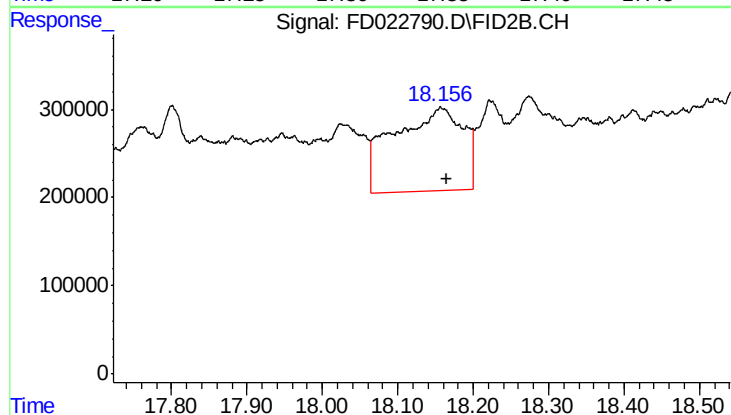
#16 n-Octacosane (C28)

R.T.: 16.445 min
Delta R.T.: -0.009 min
Response: 959313
Conc: 9.64 ug/ml



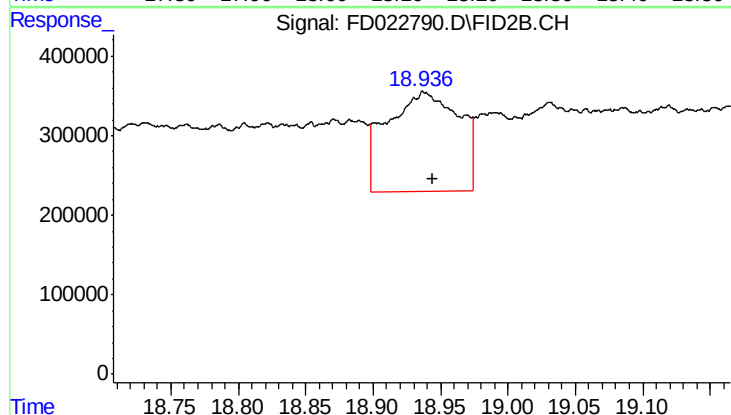
#17 n-Tricontane (C30)

R.T.: 17.333 min
Delta R.T.: -0.002 min
Response: 1743866
Conc: 18.04 ug/ml



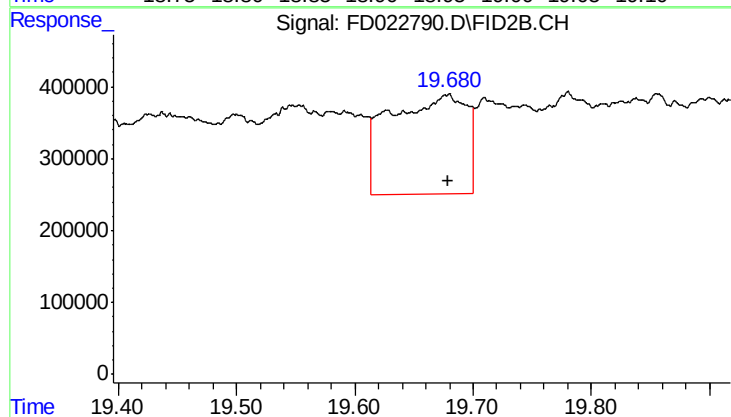
#18 n-Dotriacontane (C32)

R.T.: 18.158 min
Delta R.T.: -0.007 min
Response: 6018315
Conc: 64.09 ug/ml



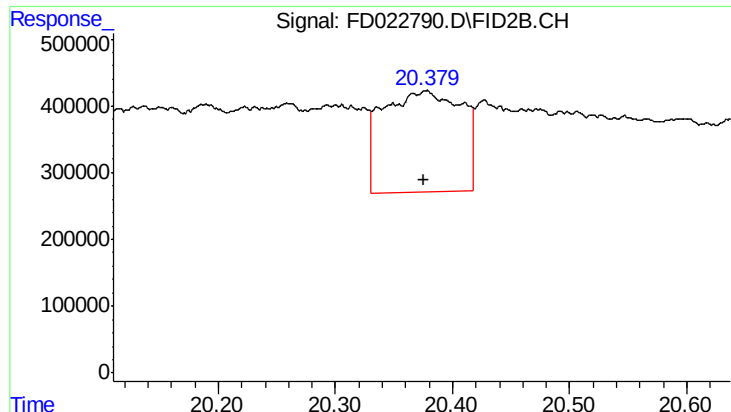
#19 n-Tetratriacontane (C34)

R.T.: 18.938 min
Delta R.T.: -0.006 min
Response: 4655658
Conc: 51.75 ug/ml



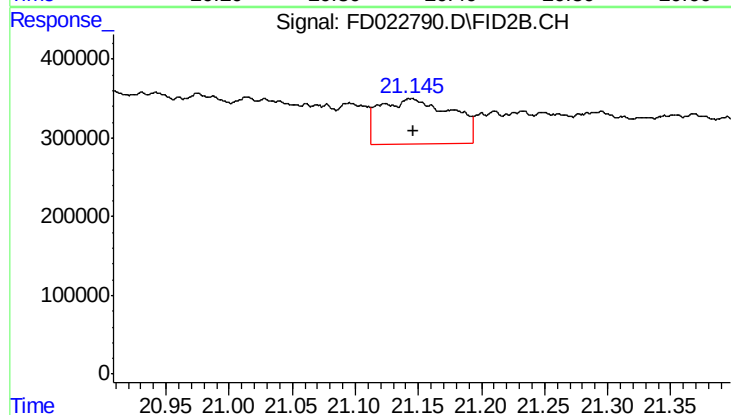
#20 n-Hexatriacontane (C36)

R.T.: 19.678 min
Delta R.T.: 0.000 min
Response: 6272616
Conc: 73.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.377 min
Delta R.T.: 0.002 min
Response: 7149544
Conc: 86.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.144 min
Delta R.T.: -0.002 min
Response: 2299999
Conc: 29.53 ug/ml