

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022789.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 15:37
 Operator : UA/AJ
 Sample : J1757-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 16:10:28 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	3096803	30.166 ug/ml
Spiked Amount 50.000		Recovery =	60.33%
12) S 1-chlorooctadecane (S...	12.667	99245771	1255.555 ug/ml
Spiked Amount 50.000		Recovery =	2511.11%
Target Compounds			
2) T n-Decane (C10)	4.090	60626	0.683 ug/ml
3) T A-Naphthalene (C11.7)	5.671	106892	1.131 ug/ml
4) T n-Dodecane (C12)	6.090	290843	3.161 ug/ml
5) T A-2-methylnaphthalene...	6.704	268253	2.776 ug/ml
6) T n-Tetradecane (C14)	7.870	745484	7.880 ug/ml
7) T n-Hexadecane (C16)	9.459	1044733	10.956 ug/ml
8) T n-Octadecane (C18)	10.892	795066	8.436 ug/ml
10) T n-Eicosane (C20)	12.195	703578	7.314 ug/ml
11) T n-Heneicosane (C21)	12.810	541900	5.626 ug/ml
13) T n-Docosane (C22)	13.387	483761	4.987 ug/ml
14) T n-Tetracosane (C24)	14.468	1336596	13.734 ug/ml
15) T n-Hexacosane (C26)	15.497	321581	3.284 ug/ml
16) T n-Octacosane (C28)	16.441	773839	7.779 ug/ml
17) T n-Tricontane (C30)	17.328	1490633	15.424 ug/ml
18) T n-Dotriacontane (C32)	18.153	2052239	21.856 ug/ml
19) T n-Tetratriacontane (C34)	18.933	2285392	25.402 ug/ml
20) T n-Hexatriacontane (C36)	19.675	2915394	34.142 ug/ml
21) T n-Octatriacontane (C38)	20.373	5240102	63.248 ug/ml
22) T n-Tetracontane (C40)	21.146	1096090	14.074 ug/ml

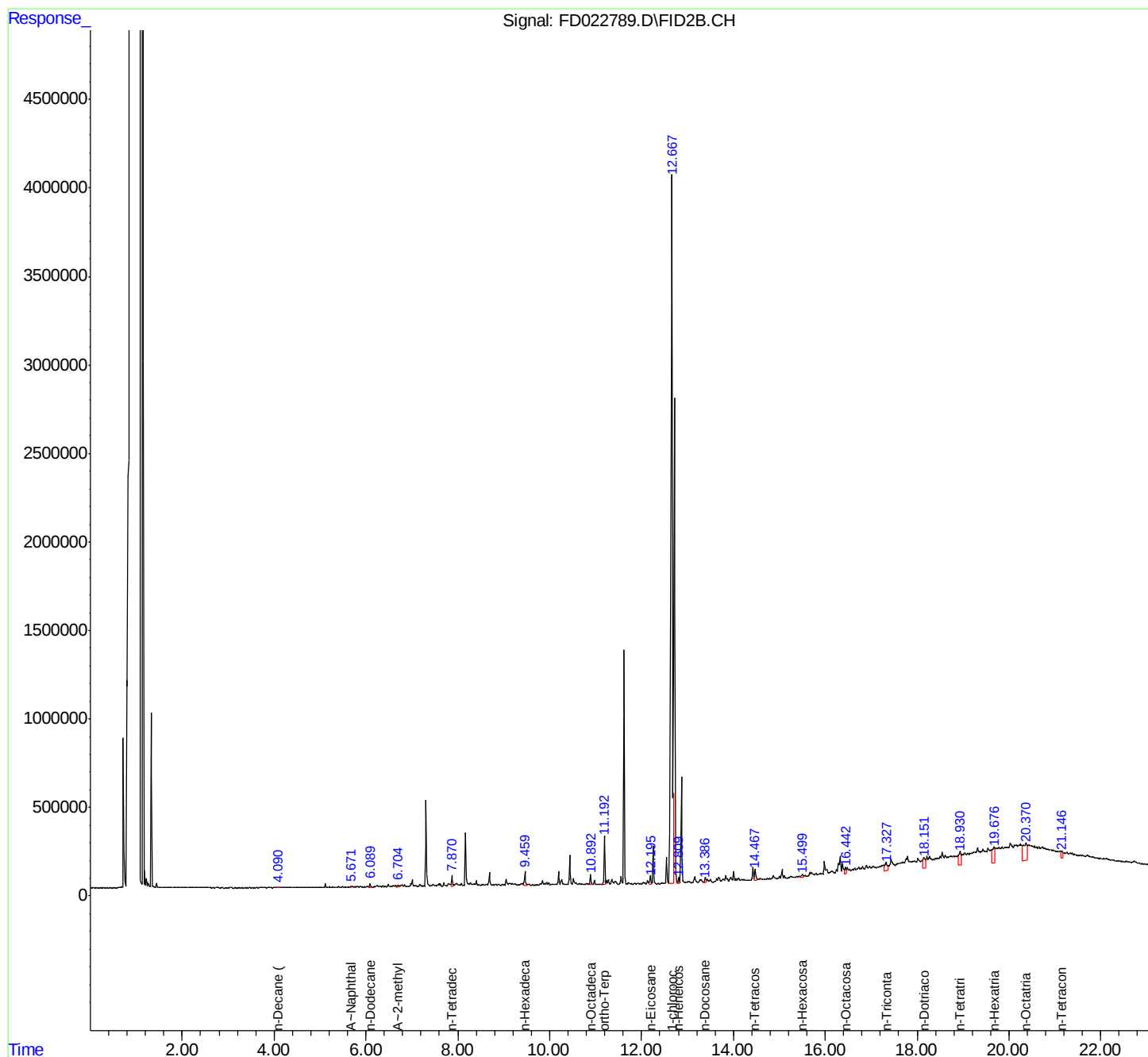
(f)=RT Delta > 1/2 Window

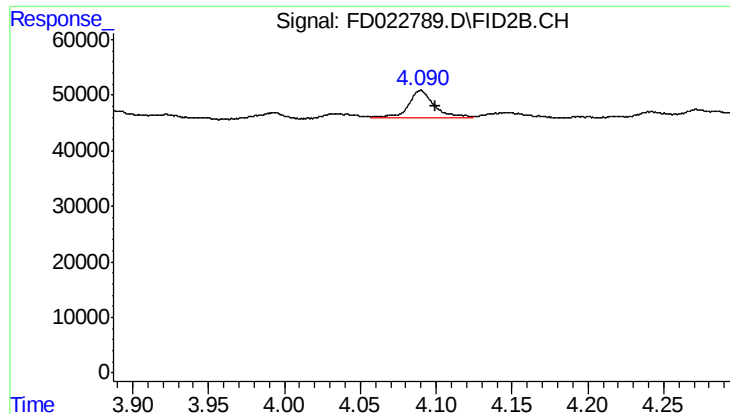
(m)=manual int.

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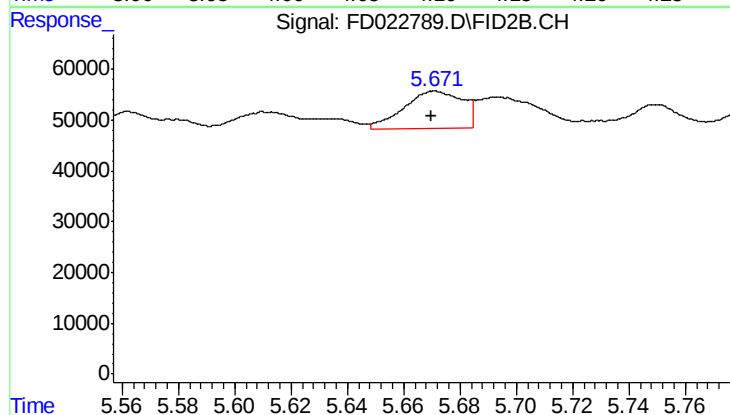
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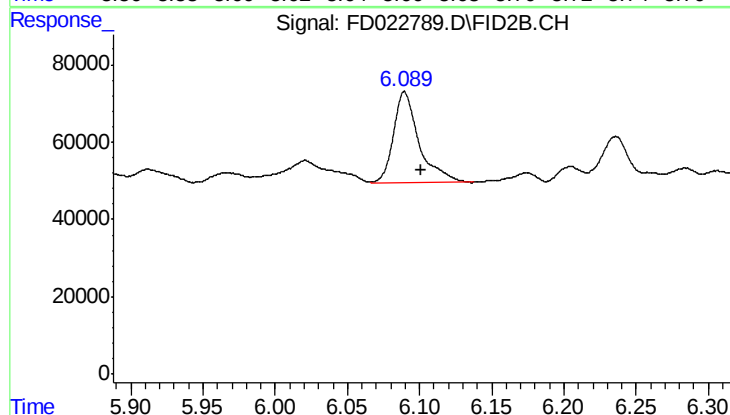
#2 n-Decane (C10)

R.T.: 4.090 min
Delta R.T.: -0.010 min
Response: 60626
Conc: 0.68 ug/ml



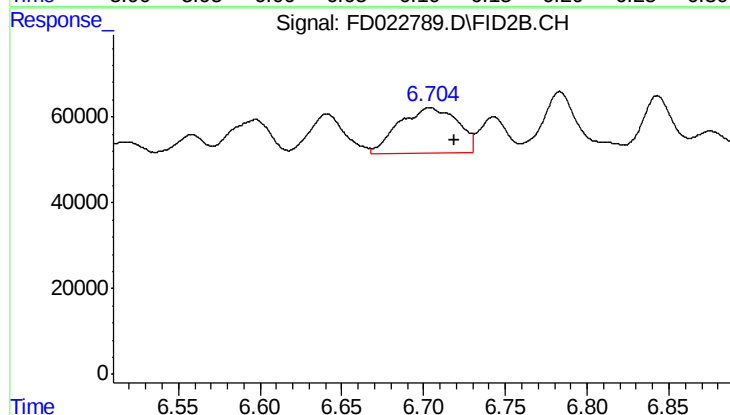
#3 A-Naphthalene (C11.7)

R.T.: 5.671 min
Delta R.T.: 0.001 min
Response: 106892
Conc: 1.13 ug/ml



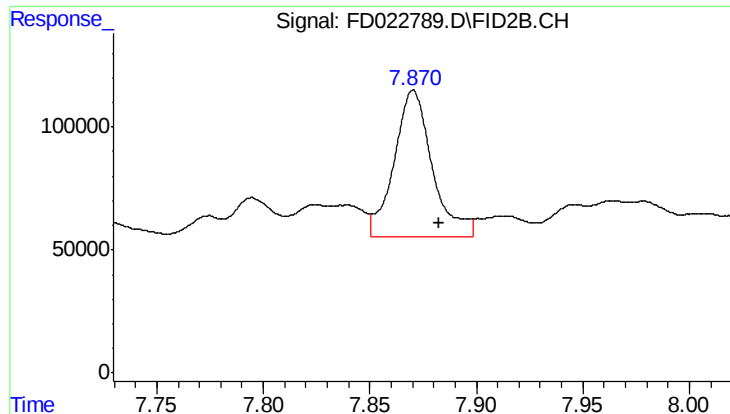
#4 n-Dodecane (C12)

R.T.: 6.090 min
Delta R.T.: -0.011 min
Response: 290843
Conc: 3.16 ug/ml



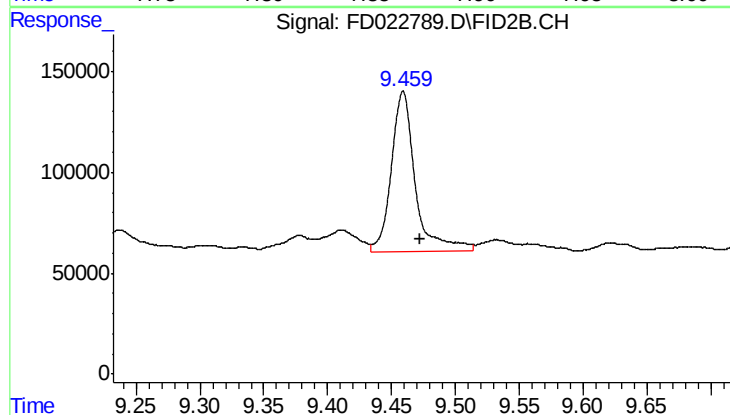
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.704 min
Delta R.T.: -0.015 min
Response: 268253
Conc: 2.78 ug/ml



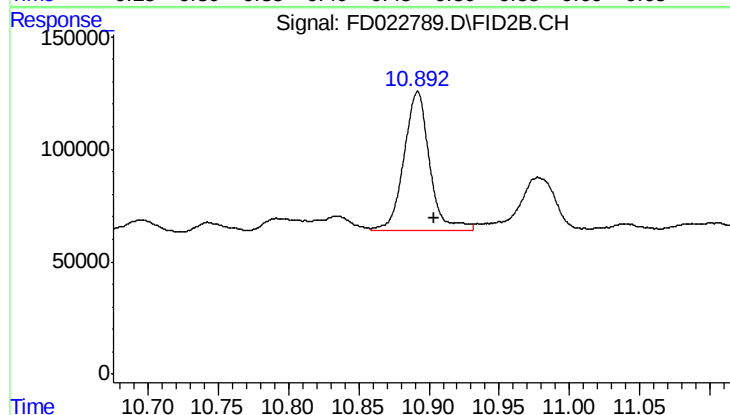
#6 n-Tetradecane (C14)

R.T.: 7.870 min
Delta R.T.: -0.012 min
Response: 745484
Conc: 7.88 ug/ml



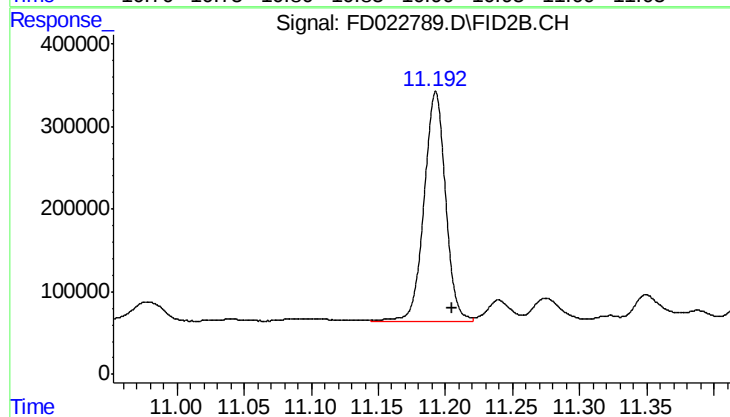
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 1044733
Conc: 10.96 ug/ml



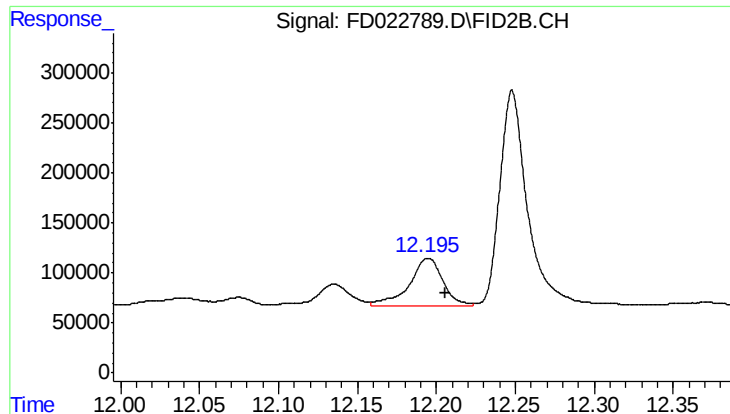
#8 n-Octadecane (C18)

R.T.: 10.892 min
Delta R.T.: -0.012 min
Response: 795066
Conc: 8.44 ug/ml



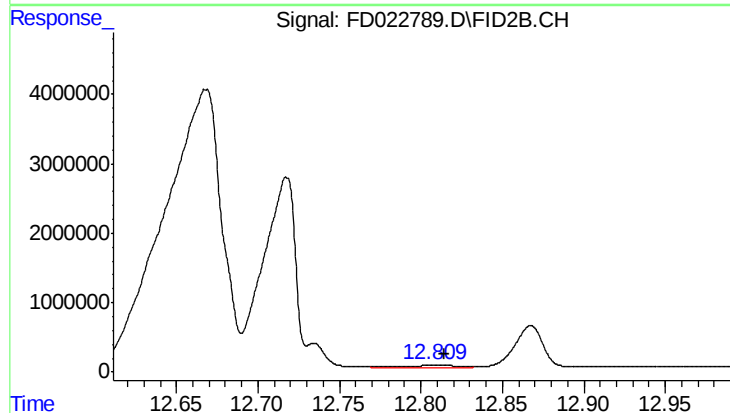
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 3096803
Conc: 30.17 ug/ml



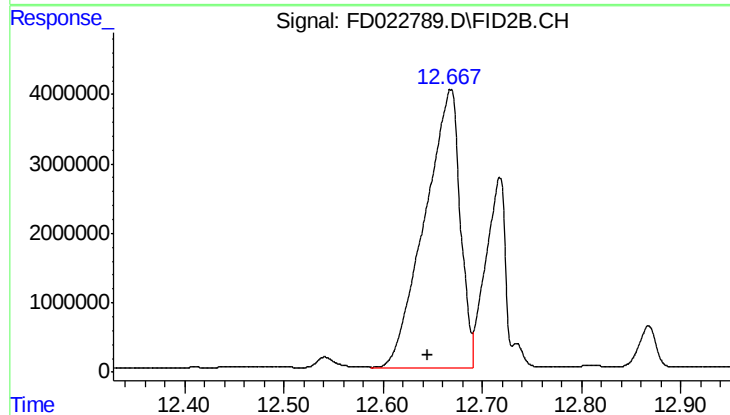
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.011 min
Response: 703578
Conc: 7.31 ug/ml



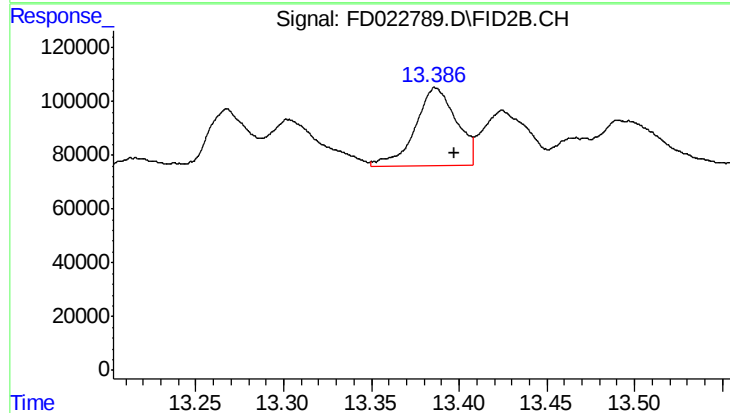
#11 n-Heneicosane (C21)

R.T.: 12.810 min
Delta R.T.: -0.005 min
Response: 541900
Conc: 5.63 ug/ml



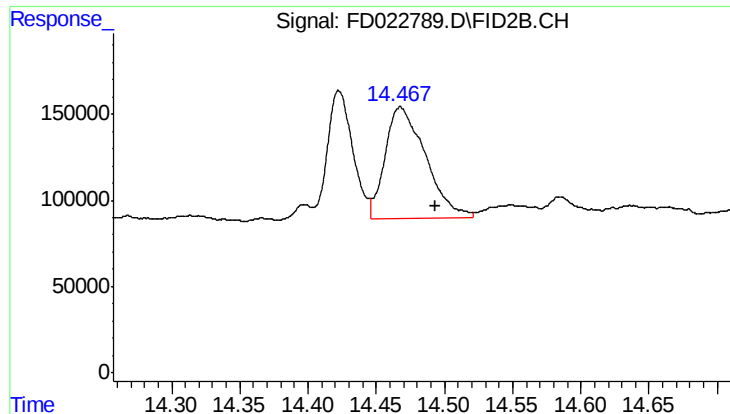
#12 1-chlorooctadecane (SURR)

R.T.: 12.667 min
Delta R.T.: 0.022 min
Response: 99245771
Conc: 1255.56 ug/ml



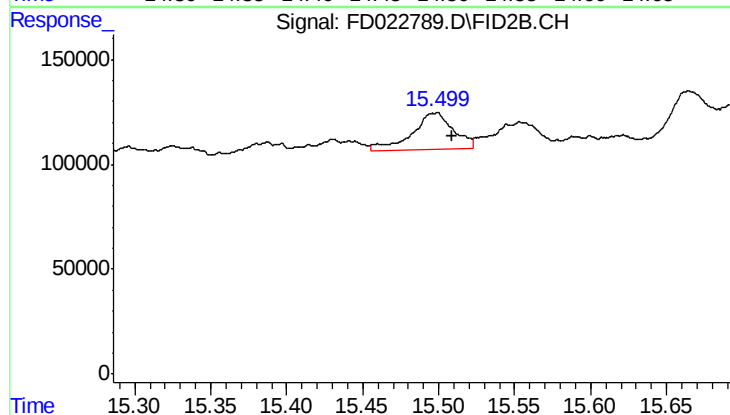
#13 n-Docosane (C22)

R.T.: 13.387 min
Delta R.T.: -0.011 min
Response: 483761
Conc: 4.99 ug/ml



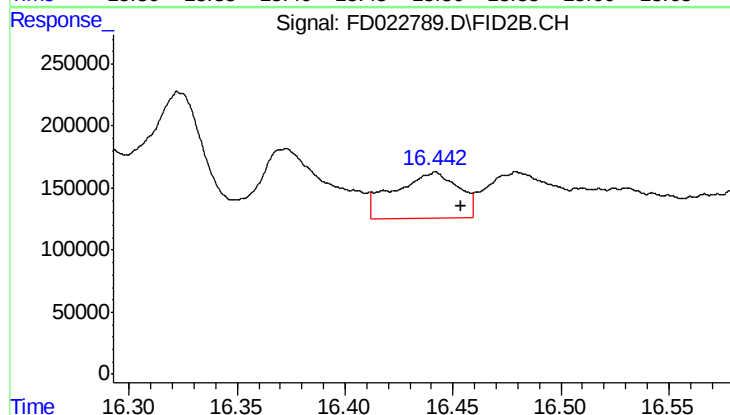
#14 n-Tetracosane (C24)

R.T.: 14.468 min
Delta R.T.: -0.026 min
Response: 1336596
Conc: 13.73 ug/ml



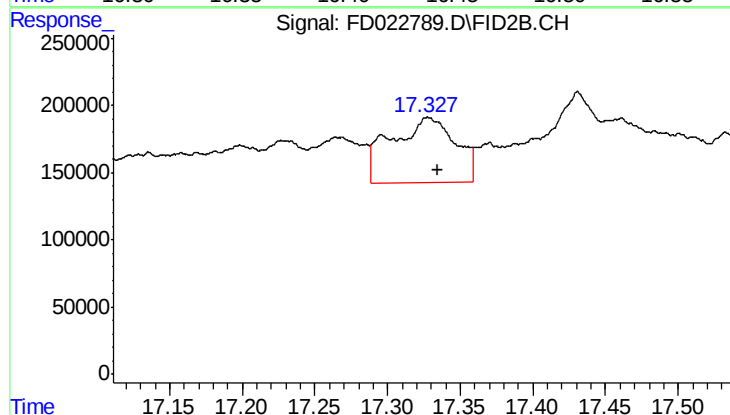
#15 n-Hexacosane (C26)

R.T.: 15.497 min
Delta R.T.: -0.012 min
Response: 321581
Conc: 3.28 ug/ml



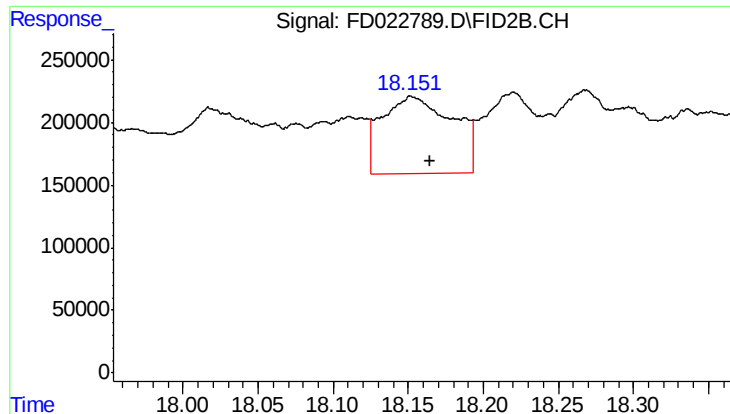
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.013 min
Response: 773839
Conc: 7.78 ug/ml



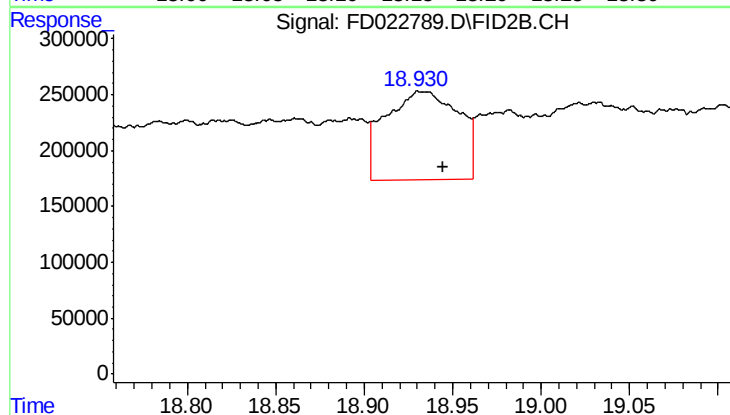
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: -0.006 min
Response: 1490633
Conc: 15.42 ug/ml



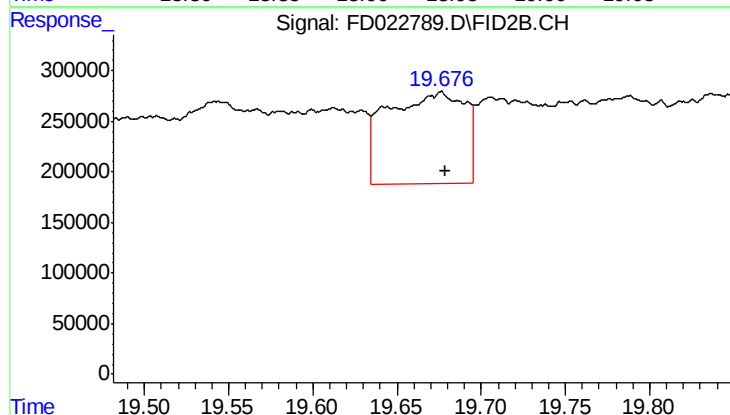
#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.012 min
Response: 2052239
Conc: 21.86 ug/ml



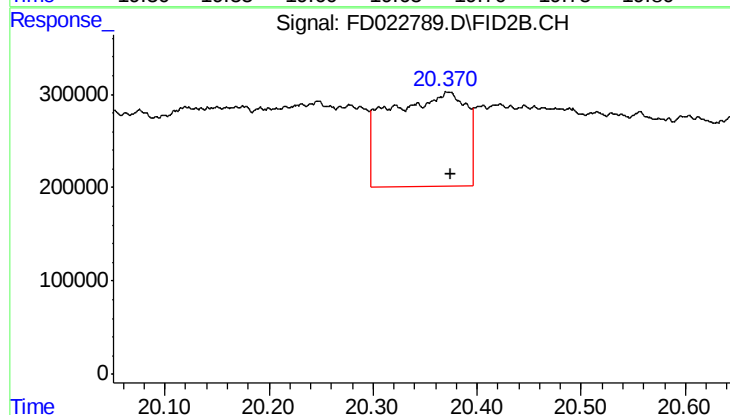
#19 n-Tetratriacontane (C34)

R.T.: 18.933 min
Delta R.T.: -0.011 min
Response: 2285392
Conc: 25.40 ug/ml



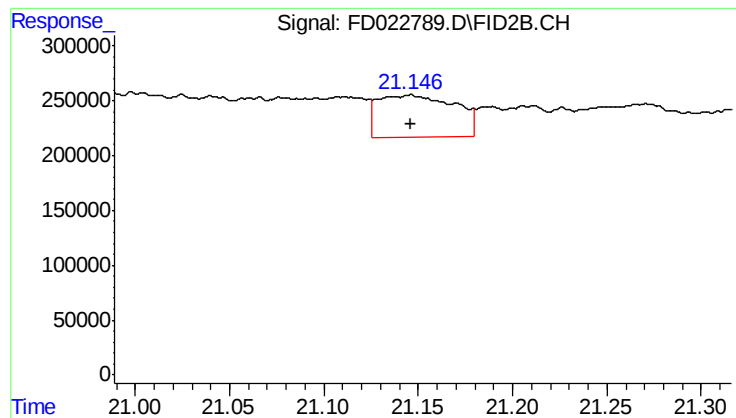
#20 n-Hexatriacontane (C36)

R.T.: 19.675 min
Delta R.T.: -0.003 min
Response: 2915394
Conc: 34.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.373 min
Delta R.T.: -0.002 min
Response: 5240102
Conc: 63.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.146 min
Delta R.T.: 0.000 min
Response: 1096090
Conc: 14.07 ug/ml