

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022684.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 00:34
 Operator : UA/AJ
 Sample : J2087-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:10:06 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)	11.218	45989780	447.980 ug/ml
Spiked Amount 50.000		Recovery =	895.96%
12) S 1-chlorooctadecane (S...	12.659	19906907	251.842 ug/ml
Spiked Amount 50.000		Recovery =	503.68%
Target Compounds			
2) T n-Decane (C10)	4.095	80897	0.912 ug/ml
3) T A-Naphthalene (C11.7)	5.608	93076	0.985 ug/ml
4) T n-Dodecane (C12)	6.120	122599	1.332 ug/ml
5) T A-2-methylnaphthalene...	6.721	416042	4.305 ug/ml
6) T n-Tetradecane (C14)	7.870	4012190	42.410 ug/ml
7) T n-Hexadecane (C16)	9.476	11546653	121.089 ug/ml
8) T n-Octadecane (C18)	10.916	37474125	397.636 ug/ml
10) T n-Eicosane (C20)	12.220	26640126	276.936 ug/ml
11) T n-Heneicosane (C21)	12.826	17841016	185.216 ug/ml
13) T n-Docosane (C22)	13.410	10534280	108.596 ug/ml
14) T n-Tetracosane (C24)	14.489	9051939	93.010 ug/ml
15) T n-Hexacosane (C26)	15.513	7005512	71.536 ug/ml
16) T n-Octacosane (C28)	16.449	5149904	51.766 ug/ml
17) T n-Tricontane (C30)	17.344	4852264	50.207 ug/ml
18) T n-Dotriacontane (C32)	18.165	7988254	85.075 ug/ml
19) T n-Tetratriacontane (C34)	18.941	8610492	95.704 ug/ml
20) T n-Hexatriacontane (C36)	19.674	3241636	37.962 ug/ml
21) T n-Octatriacontane (C38)	20.370	2617916	31.598 ug/ml
22) T n-Tetracontane (C40)	21.135	1115382	14.321 ug/ml

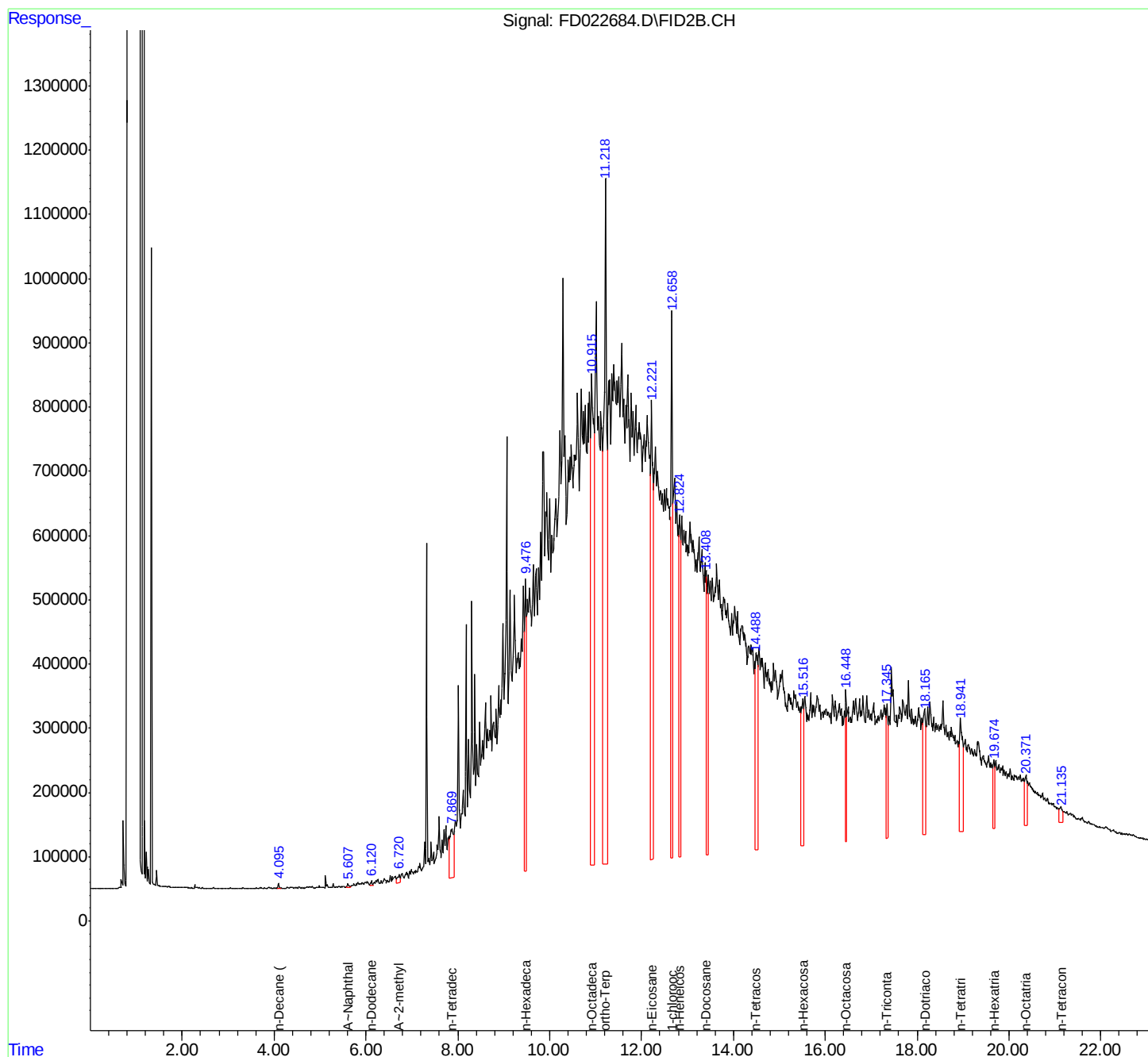
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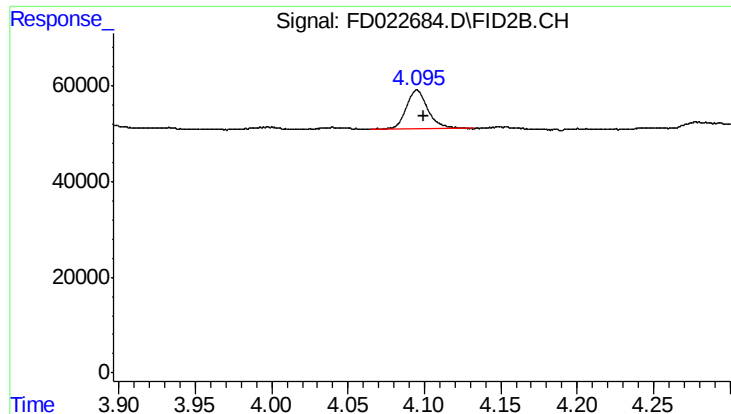
(m)=manual int.

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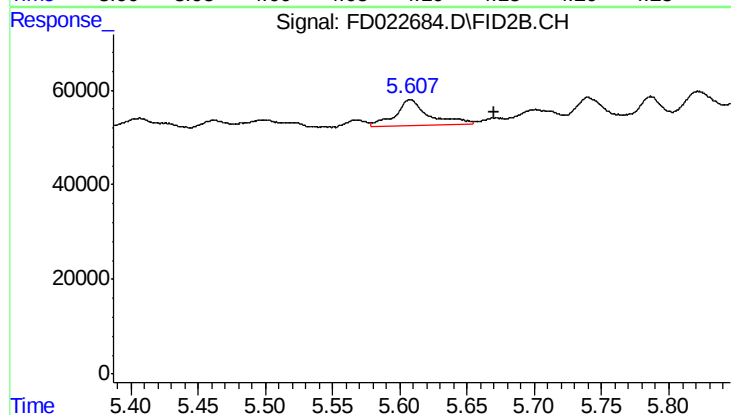
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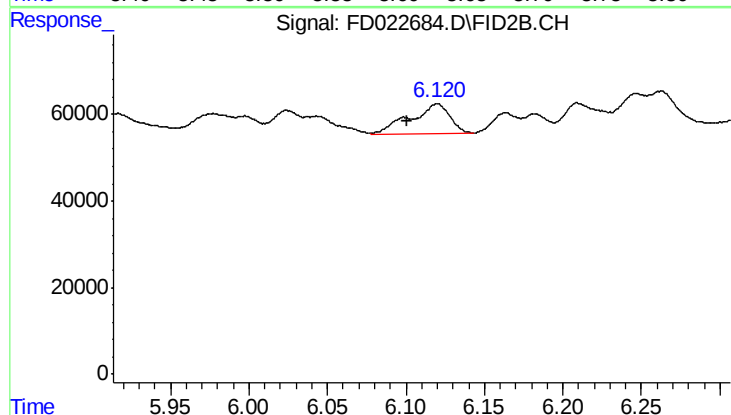
#2 n-Decane (C10)

R.T.: 4.095 min
Delta R.T.: -0.004 min
Response: 80897
Conc: 0.91 ug/ml



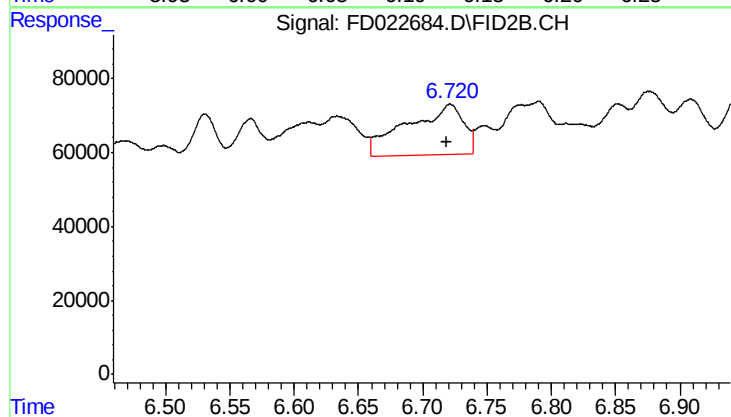
#3 A-Naphthalene (C11.7)

R.T.: 5.608 min
Delta R.T.: -0.062 min
Response: 93076
Conc: 0.98 ug/ml



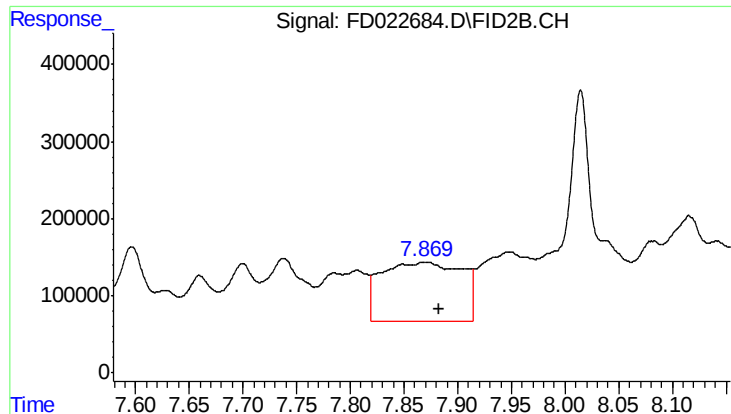
#4 n-Dodecane (C12)

R.T.: 6.120 min
Delta R.T.: 0.019 min
Response: 122599
Conc: 1.33 ug/ml



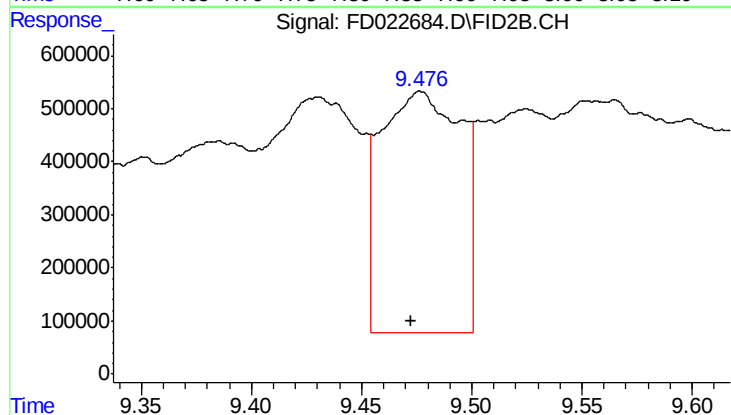
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 416042
Conc: 4.31 ug/ml



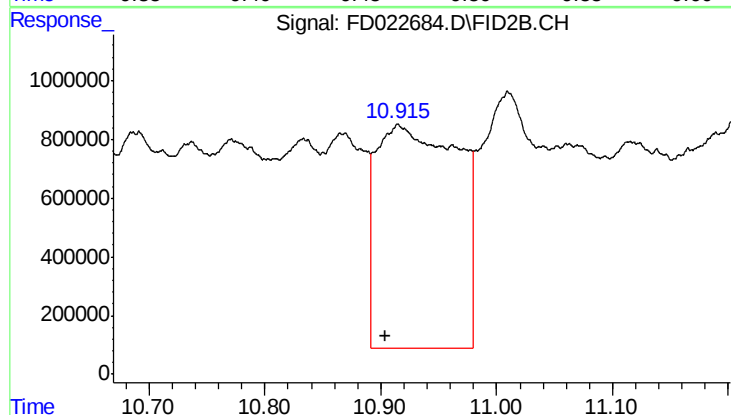
#6 n-Tetradecane (C14)

R.T.: 7.870 min
Delta R.T.: -0.012 min
Response: 4012190
Conc: 42.41 ug/ml



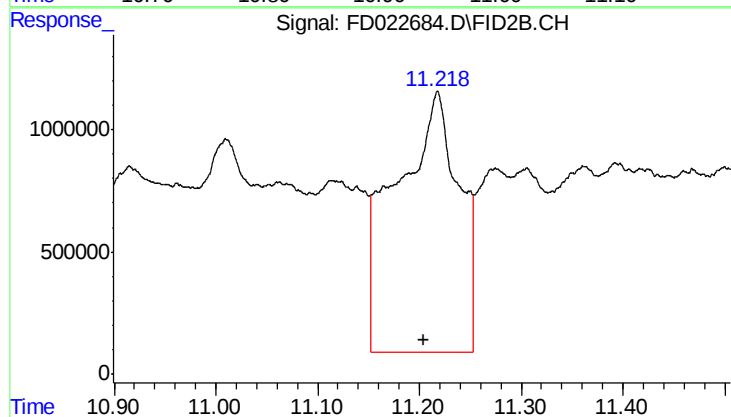
#7 n-Hexadecane (C16)

R.T.: 9.476 min
Delta R.T.: 0.004 min
Response: 11546653
Conc: 121.09 ug/ml



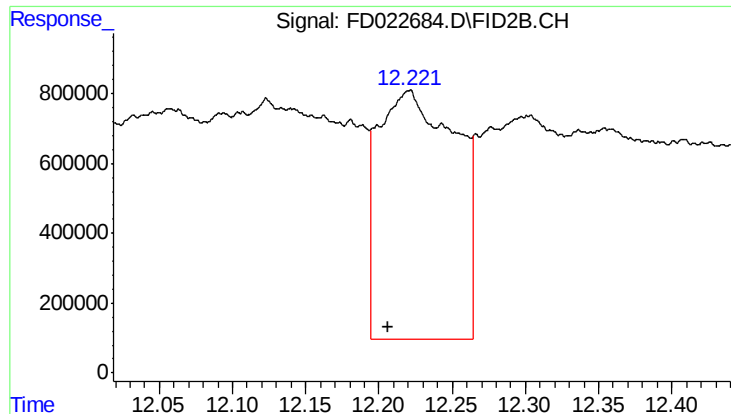
#8 n-Octadecane (C18)

R.T.: 10.916 min
Delta R.T.: 0.012 min
Response: 37474125
Conc: 397.64 ug/ml



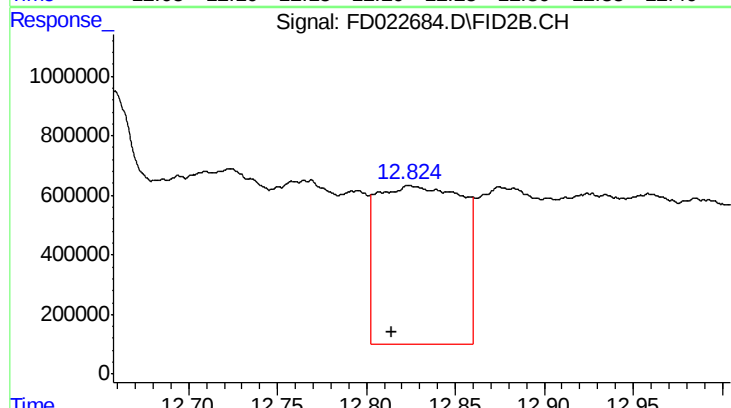
#9 ortho-Terphenyl (SURR)

R.T.: 11.218 min
Delta R.T.: 0.013 min
Response: 45989780
Conc: 447.98 ug/ml



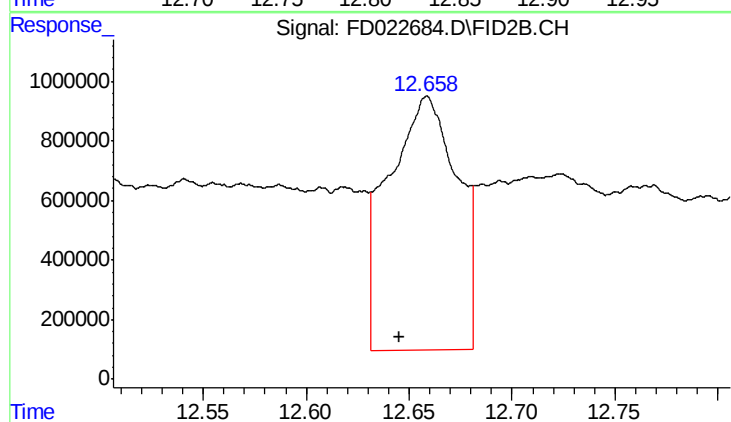
#10 n-Eicosane (C20)

R.T.: 12.220 min
Delta R.T.: 0.014 min
Response: 26640126
Conc: 276.94 ug/ml



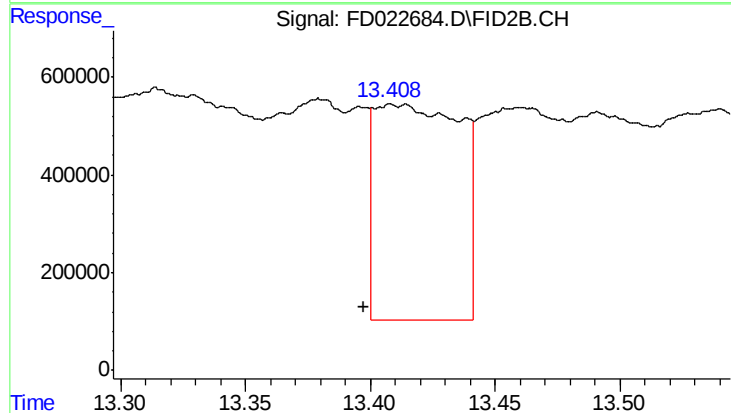
#11 n-Heneicosane (C21)

R.T.: 12.826 min
Delta R.T.: 0.011 min
Response: 17841016
Conc: 185.22 ug/ml



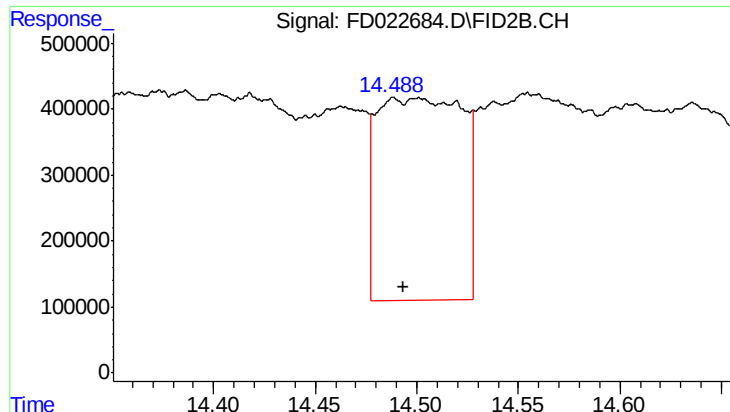
#12 1-chlorooctadecane (SURR)

R.T.: 12.659 min
Delta R.T.: 0.013 min
Response: 19906907
Conc: 251.84 ug/ml



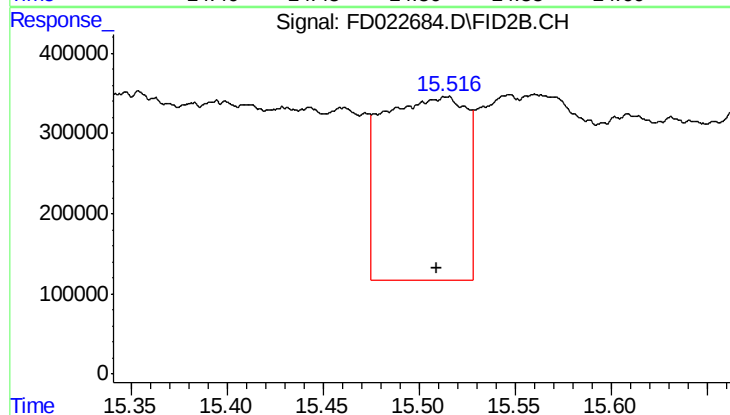
#13 n-Docosane (C22)

R.T.: 13.410 min
Delta R.T.: 0.012 min
Response: 10534280
Conc: 108.60 ug/ml



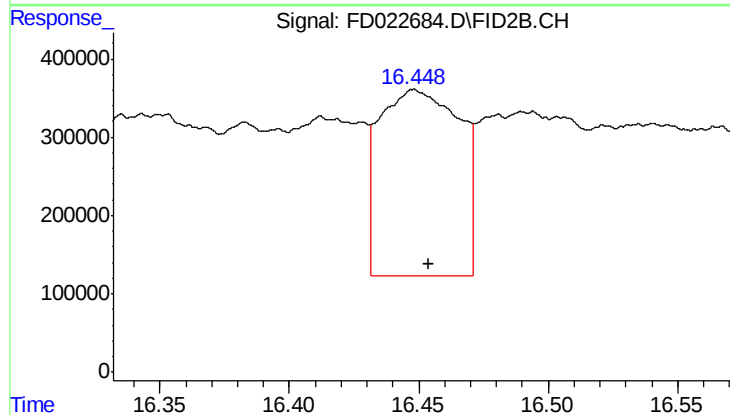
#14 n-Tetracosane (C24)

R.T.: 14.489 min
Delta R.T.: -0.004 min
Response: 9051939
Conc: 93.01 ug/ml



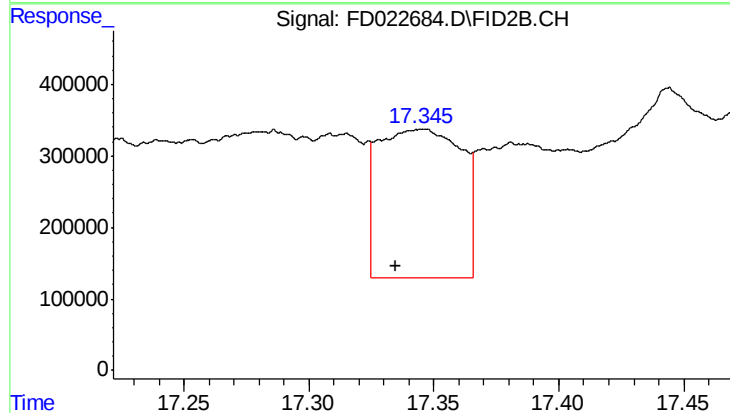
#15 n-Hexacosane (C26)

R.T.: 15.513 min
Delta R.T.: 0.004 min
Response: 7005512
Conc: 71.54 ug/ml



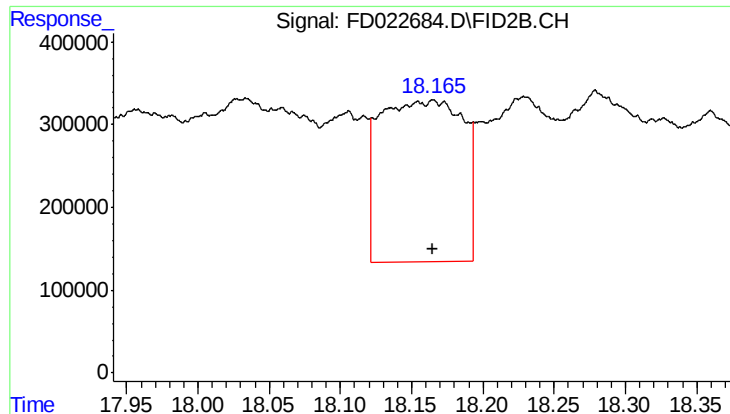
#16 n-Octacosane (C28)

R.T.: 16.449 min
Delta R.T.: -0.005 min
Response: 5149904
Conc: 51.77 ug/ml



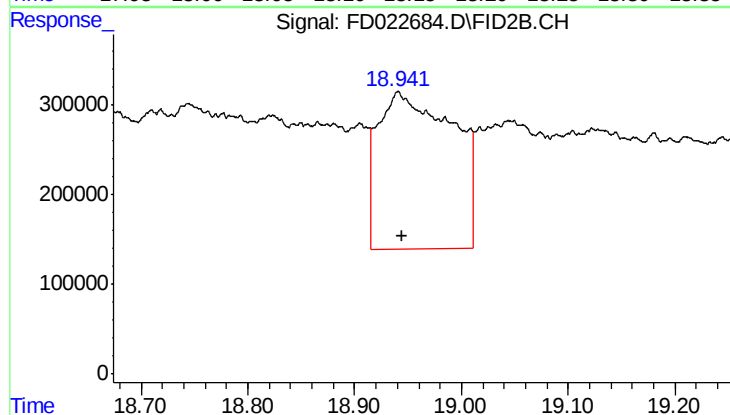
#17 n-Tricontane (C30)

R.T.: 17.344 min
Delta R.T.: 0.009 min
Response: 4852264
Conc: 50.21 ug/ml



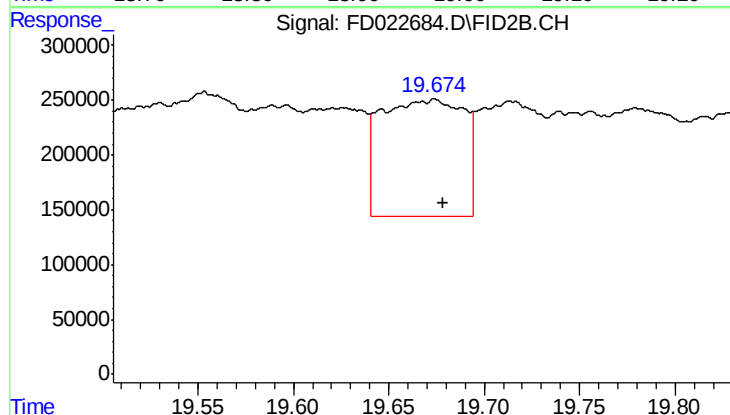
#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: 0.000 min
Response: 7988254
Conc: 85.07 ug/ml



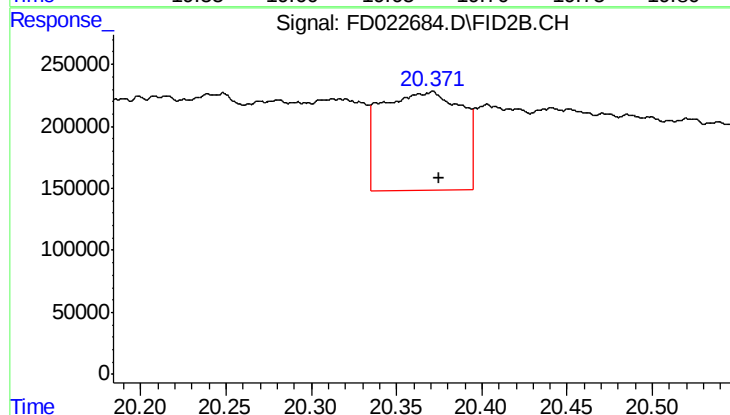
#19 n-Tetratriacontane (C34)

R.T.: 18.941 min
Delta R.T.: -0.003 min
Response: 8610492
Conc: 95.70 ug/ml



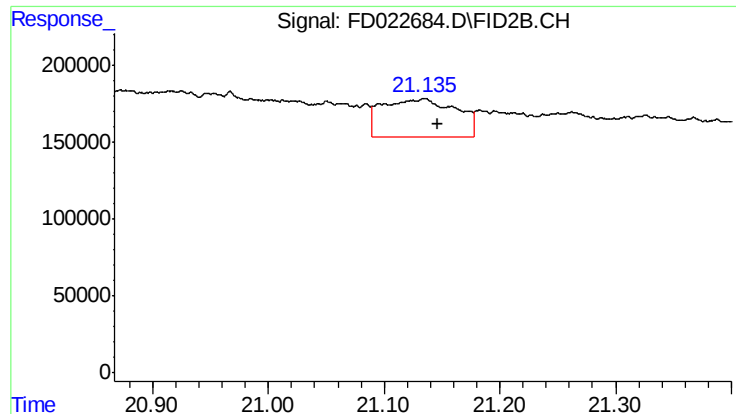
#20 n-Hexatriacontane (C36)

R.T.: 19.674 min
Delta R.T.: -0.005 min
Response: 3241636
Conc: 37.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.370 min
Delta R.T.: -0.005 min
Response: 2617916
Conc: 31.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.135 min
Delta R.T.: -0.011 min
Response: 1115382
Conc: 14.32 ug/ml