

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022991.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 3:45
 Operator : UA/AJ
 Sample : J2335-05
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:55:16 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)	11.185	6138158	59.791 ug/ml
Spiked Amount 50.000		Recovery =	119.58%
12) S 1-chlorooctadecane (S...	12.628	5385469	68.131 ug/ml
Spiked Amount 50.000		Recovery =	136.26%
Target Compounds			
2) T n-Decane (C10)	4.080	31028	0.350 ug/ml
3) T A-Naphthalene (C11.7)	5.659	124413	1.316 ug/ml
4) T n-Dodecane (C12)	6.084	87344	0.949 ug/ml
5) T A-2-methylnaphthalene...	6.684	143331	1.483 ug/ml
6) T n-Tetradecane (C14)	7.861	277875	2.937 ug/ml
7) T n-Hexadecane (C16)	9.451	641395	6.726 ug/ml
8) T n-Octadecane (C18)	10.884	1021707	10.841 ug/ml
10) T n-Eicosane (C20)	12.187	3536394	36.762 ug/ml
11) T n-Heneicosane (C21)	12.799	1804052	18.729 ug/ml
13) T n-Docosane (C22)	13.382	5077584	52.344 ug/ml
14) T n-Tetracosane (C24)	14.471	5467483	56.179 ug/ml
15) T n-Hexacosane (C26)	15.490	4864211	49.670 ug/ml
16) T n-Octacosane (C28)	16.457	6636654	66.711 ug/ml
17) T n-Tricontane (C30)	17.322	3225114	33.371 ug/ml
18) T n-Dotriacontane (C32)	18.144	6933063	73.837 ug/ml
19) T n-Tetratriacontane (C34)	18.927	3829741	42.567 ug/ml
20) T n-Hexatriacontane (C36)	19.671	6141910	71.927 ug/ml
21) T n-Octatriacontane (C38)	20.364	6229972	75.196 ug/ml

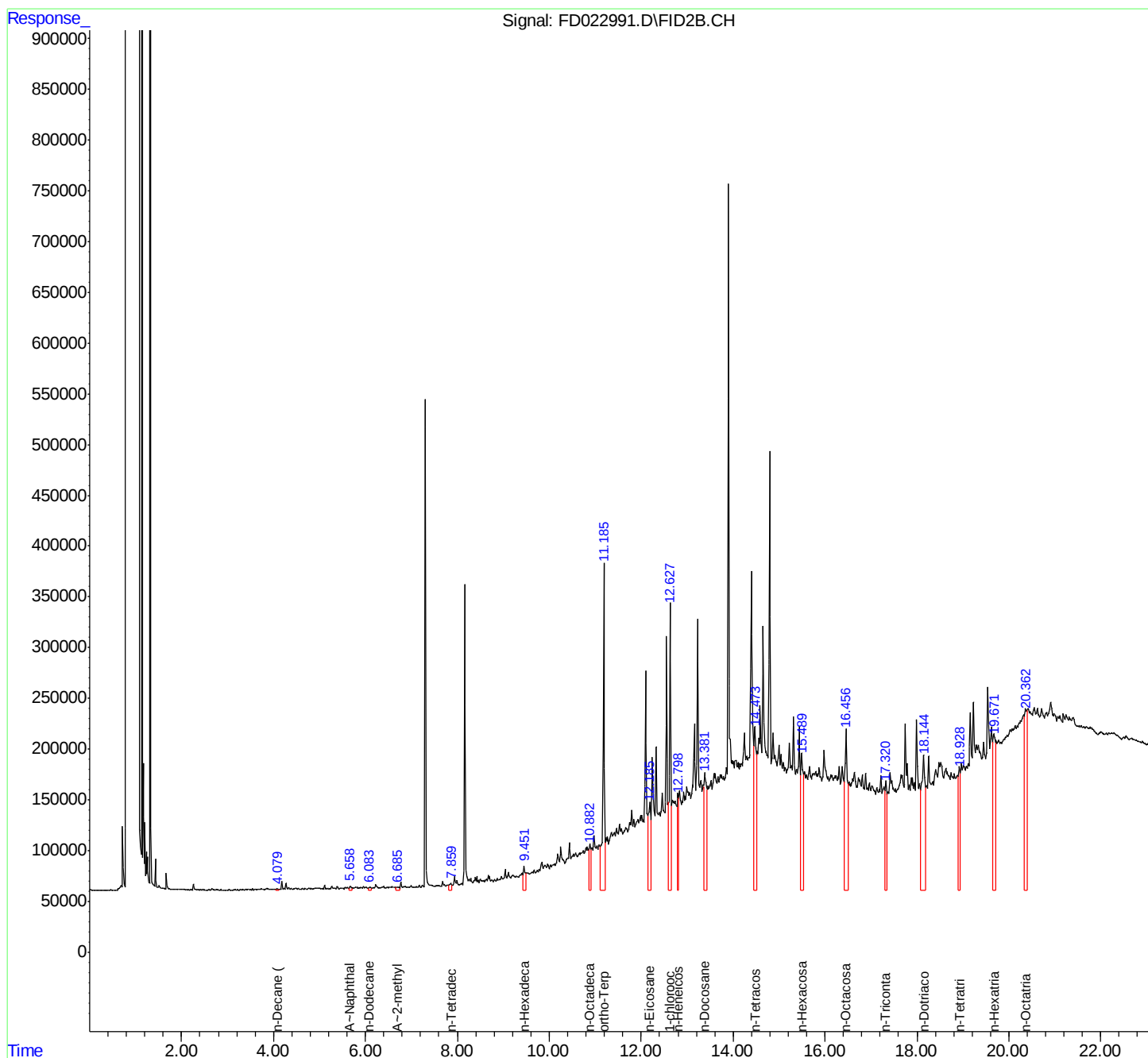
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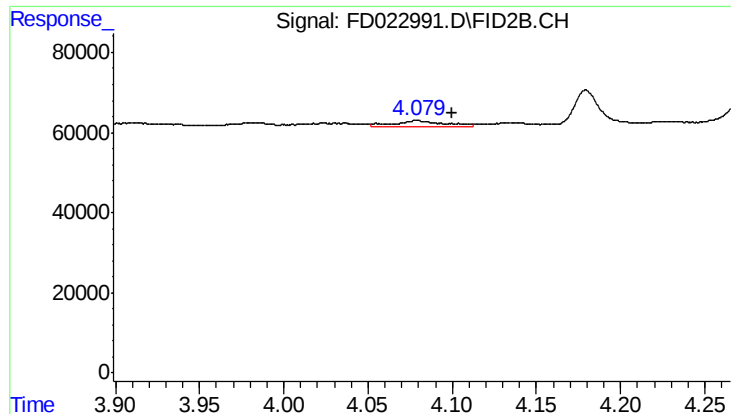
(m)=manual int.

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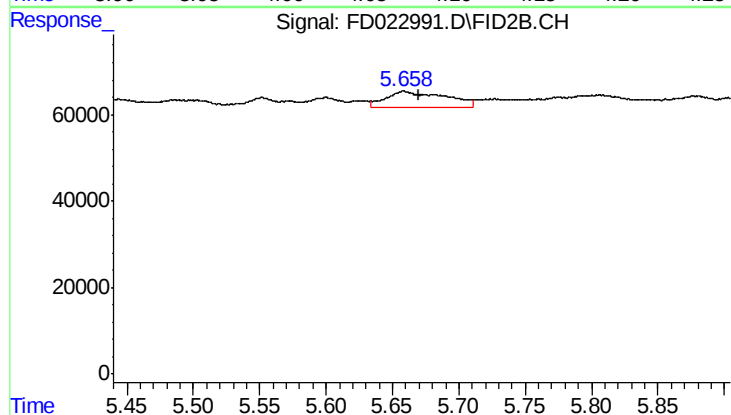
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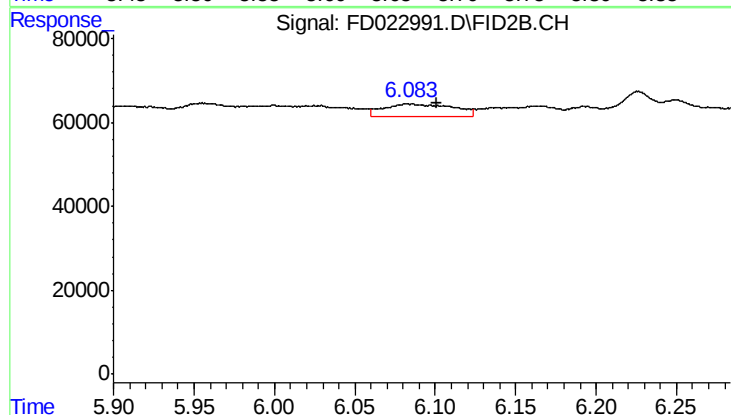
#2 n-Decane (C10)

R.T.: 4.080 min
Delta R.T.: -0.020 min
Response: 31028
Conc: 0.35 ug/ml



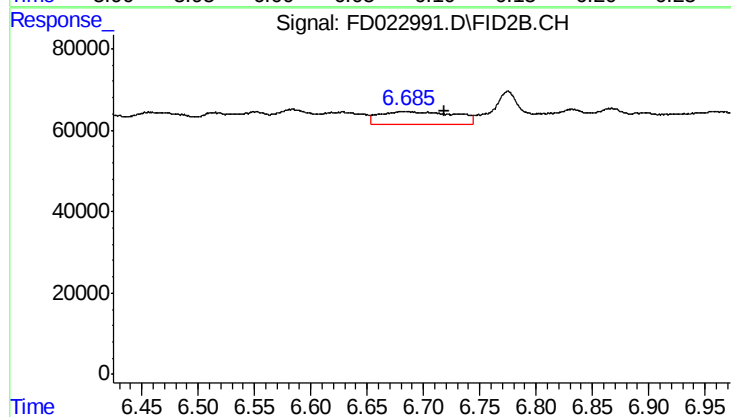
#3 A-Naphthalene (C11.7)

R.T.: 5.659 min
Delta R.T.: -0.011 min
Response: 124413
Conc: 1.32 ug/ml



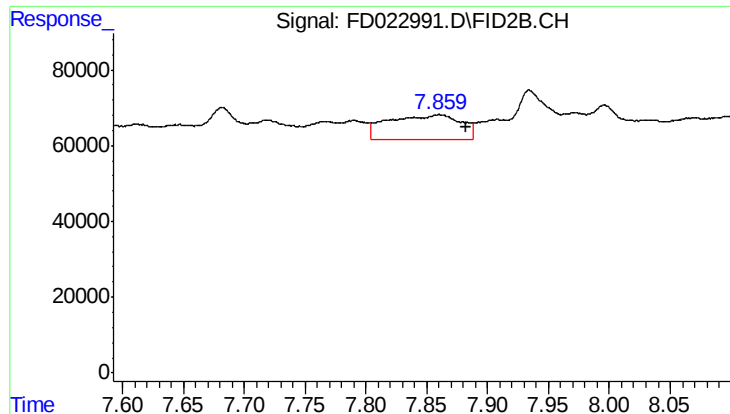
#4 n-Dodecane (C12)

R.T.: 6.084 min
Delta R.T.: -0.017 min
Response: 87344
Conc: 0.95 ug/ml



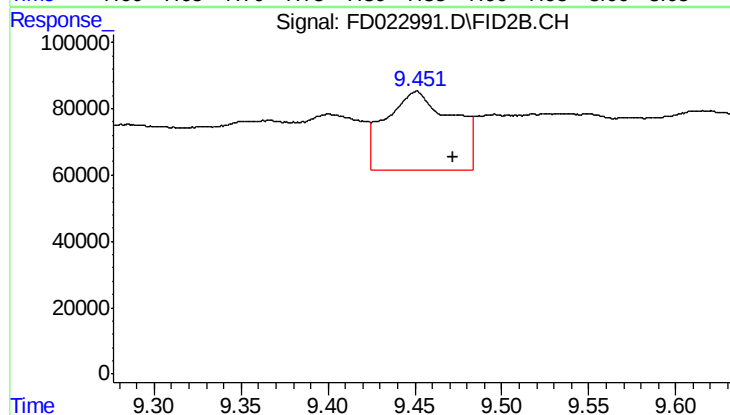
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.684 min
Delta R.T.: -0.035 min
Response: 143331
Conc: 1.48 ug/ml



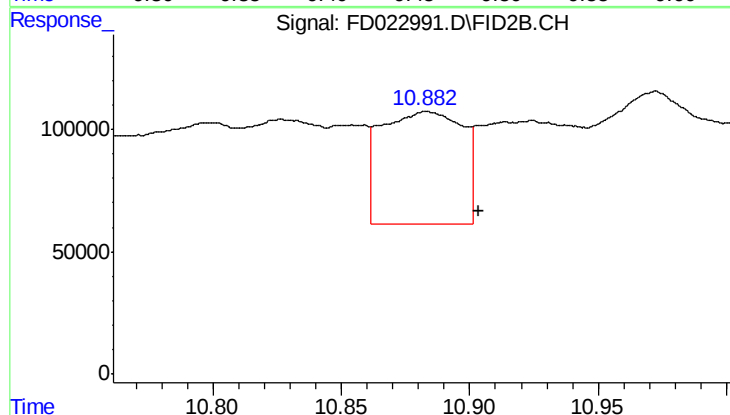
#6 n-Tetradecane (C14)

R.T.: 7.861 min
Delta R.T.: -0.022 min
Response: 277875
Conc: 2.94 ug/ml



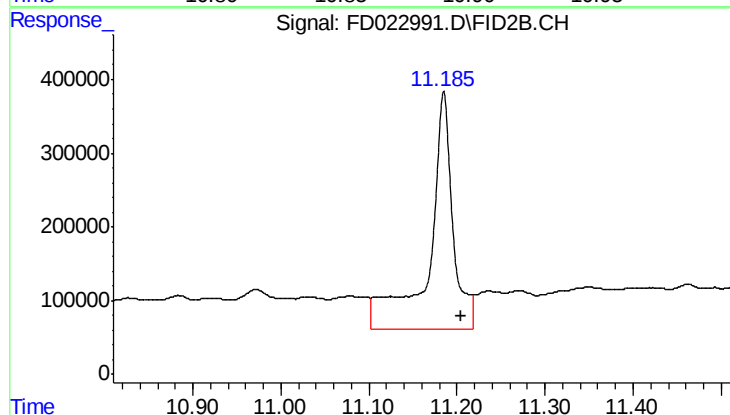
#7 n-Hexadecane (C16)

R.T.: 9.451 min
Delta R.T.: -0.022 min
Response: 641395
Conc: 6.73 ug/ml



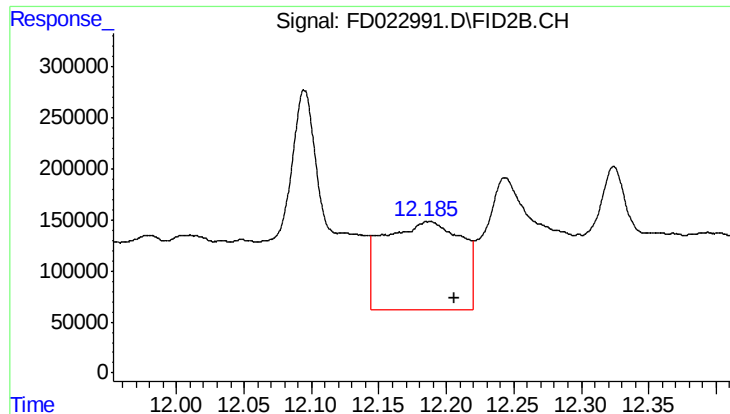
#8 n-Octadecane (C18)

R.T.: 10.884 min
Delta R.T.: -0.020 min
Response: 1021707
Conc: 10.84 ug/ml



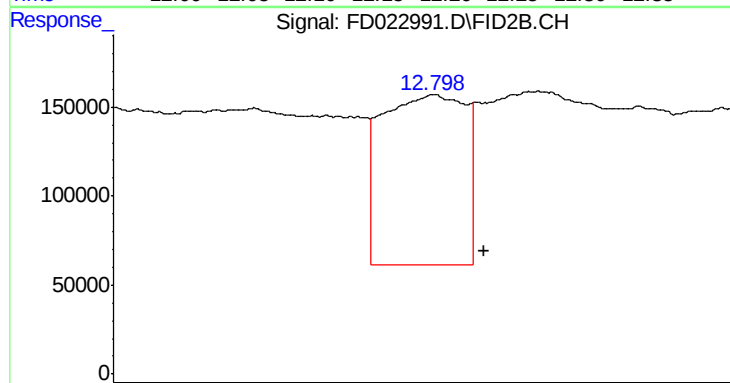
#9 ortho-Terphenyl (SURR)

R.T.: 11.185 min
Delta R.T.: -0.020 min
Response: 6138158
Conc: 59.79 ug/ml



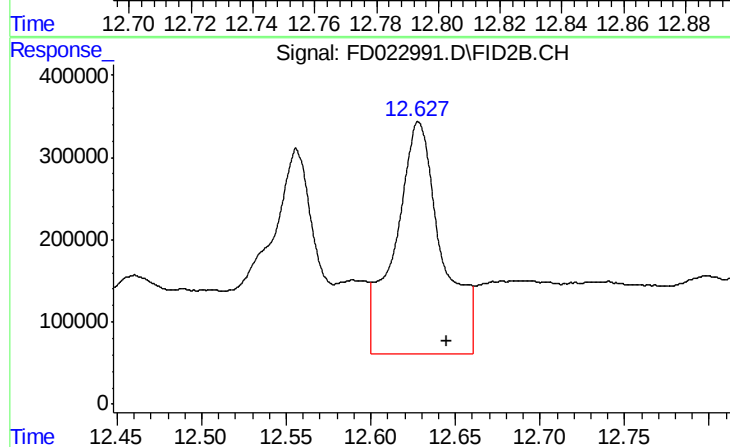
#10 n-Eicosane (C20)

R.T.: 12.187 min
Delta R.T.: -0.019 min
Response: 3536394
Conc: 36.76 ug/ml



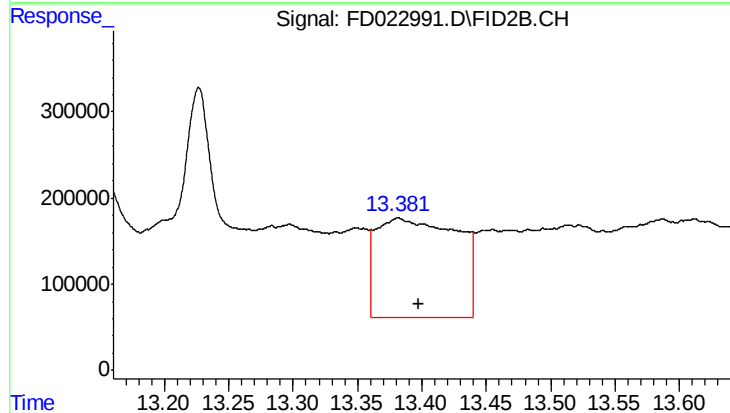
#11 n-Heneicosane (C21)

R.T.: 12.799 min
Delta R.T.: -0.016 min
Response: 1804052
Conc: 18.73 ug/ml



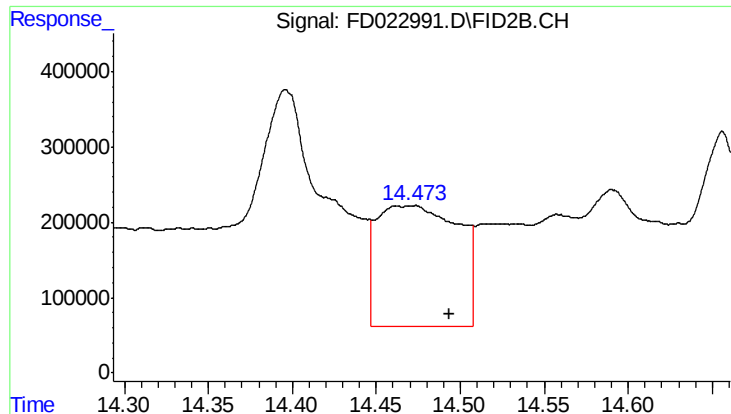
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: -0.017 min
Response: 5385469
Conc: 68.13 ug/ml



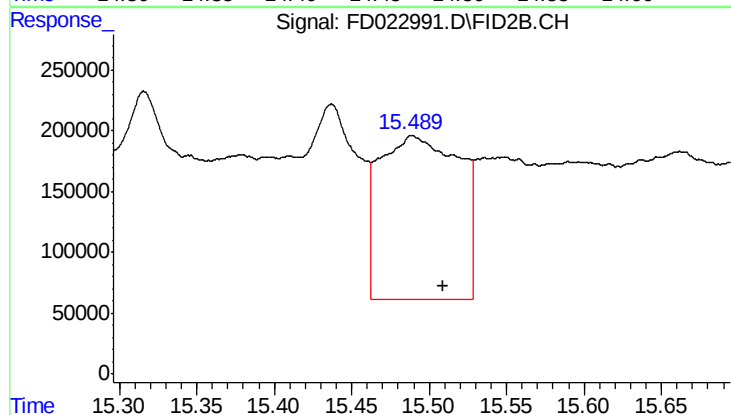
#13 n-Docosane (C22)

R.T.: 13.382 min
Delta R.T.: -0.016 min
Response: 5077584
Conc: 52.34 ug/ml



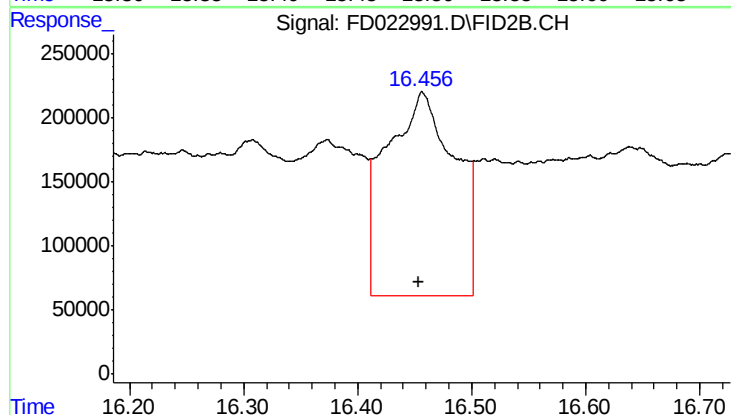
#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: -0.023 min
Response: 5467483
Conc: 56.18 ug/ml



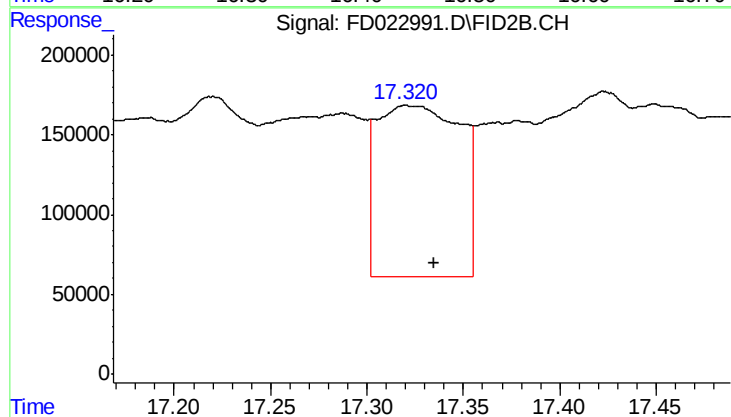
#15 n-Hexacosane (C26)

R.T.: 15.490 min
Delta R.T.: -0.019 min
Response: 4864211
Conc: 49.67 ug/ml



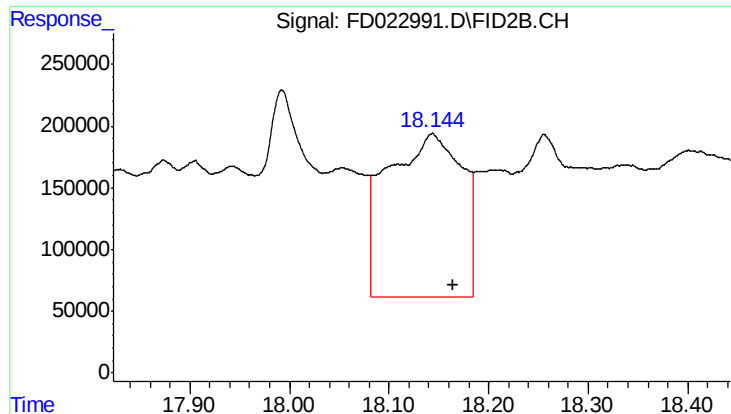
#16 n-Octacosane (C28)

R.T.: 16.457 min
Delta R.T.: 0.003 min
Response: 6636654
Conc: 66.71 ug/ml



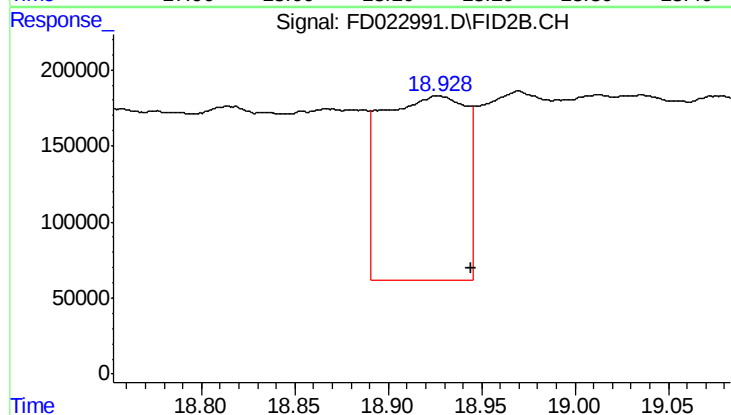
#17 n-Tricontane (C30)

R.T.: 17.322 min
Delta R.T.: -0.013 min
Response: 3225114
Conc: 33.37 ug/ml



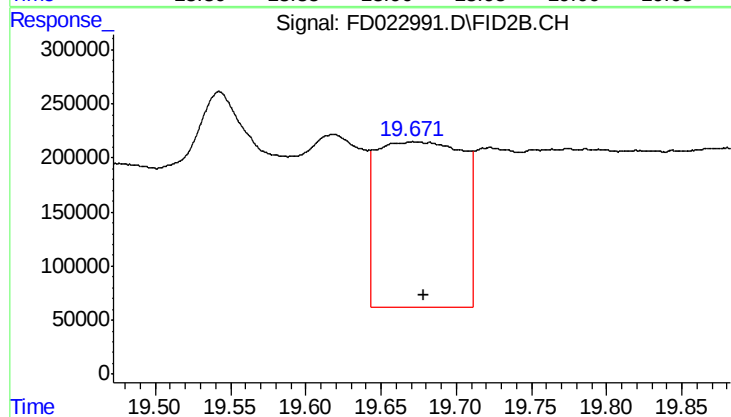
#18 n-Dotriacontane (C32)

R.T.: 18.144 min
Delta R.T.: -0.021 min
Response: 6933063
Conc: 73.84 ug/ml



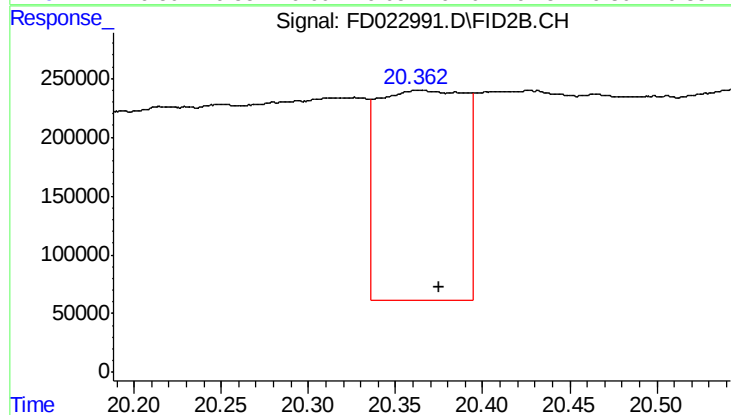
#19 n-Tetratriacontane (C34)

R.T.: 18.927 min
Delta R.T.: -0.018 min
Response: 3829741
Conc: 42.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.671 min
Delta R.T.: -0.007 min
Response: 6141910
Conc: 71.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.364 min
Delta R.T.: -0.011 min
Response: 6229972
Conc: 75.20 ug/ml