

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019934.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 3:40
 Operator : UA/AJ
 Sample : J1400-05
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:44:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.246	5338558	54.449 ug/ml
Spiked Amount 50.000		Recovery =	108.90%
Target Compounds			
2) T n-Decane (C10)	4.130	46005	0.533 ug/ml
3) T A-Naphthalene (C11.7)	5.710	151391	1.726 ug/ml
4) T n-Dodecane (C12)	6.134	962472	10.803 ug/ml
5) T A-2-methylnaphthalene...	6.790	172481	1.920 ug/ml
6) T n-Tetradecane (C14)	7.919	2415511	26.404 ug/ml
7) T n-Hexadecane (C16)	9.509	2863558	30.806 ug/ml
8) T n-Octadecane (C18)	10.943	2132699	23.229 ug/ml
10) T n-Eicosane (C20)	12.246	1348526	14.692 ug/ml
11) T n-Heneicosane (C21)	12.875	1237179	13.690 ug/ml
13) T n-Docosane (C22)	13.439	775436	8.670 ug/ml
14) T n-Tetracosane (C24)	14.529	1429961	16.439 ug/ml
15) T n-Hexacosane (C26)	15.548	692031	8.035 ug/ml
16) T n-Octacosane (C28)	16.496	872265	9.994 ug/ml
17) T n-Tricontane (C30)	17.379	2528602	29.339 ug/ml
18) T n-Dotriacontane (C32)	18.207	7358523	85.698 ug/ml
19) T n-Tetratriacontane (C34)	18.989	7085414	85.589 ug/ml
20) T n-Hexatriacontane (C36)	19.730	9365451	118.993 ug/ml
21) T n-Octatriacontane (C38)	20.393	14260261	189.044 ug/ml
22) T n-Tetracontane (C40)	21.199	3820999	54.835 ug/ml

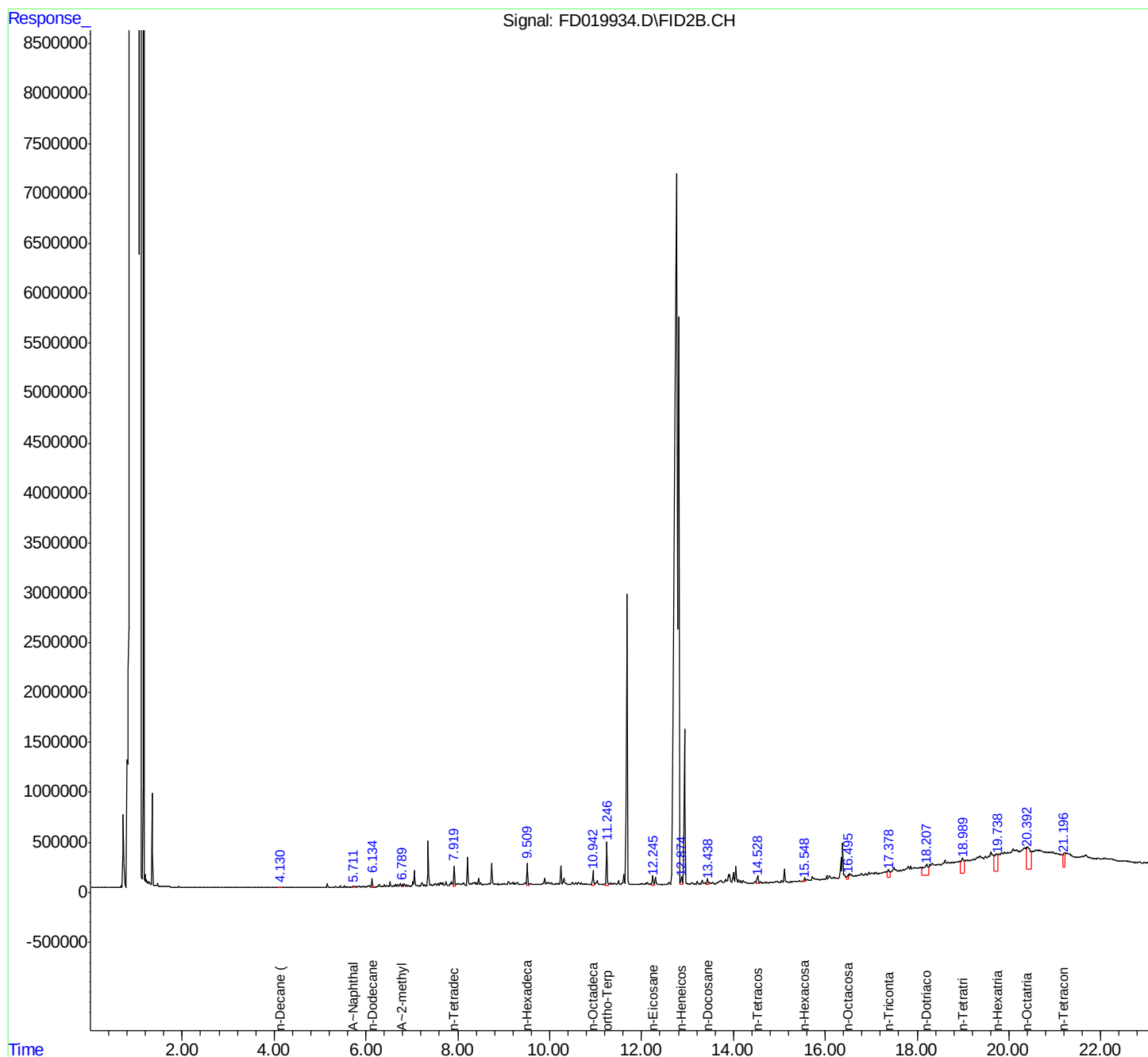
(f)=RT Delta > 1/2 Window

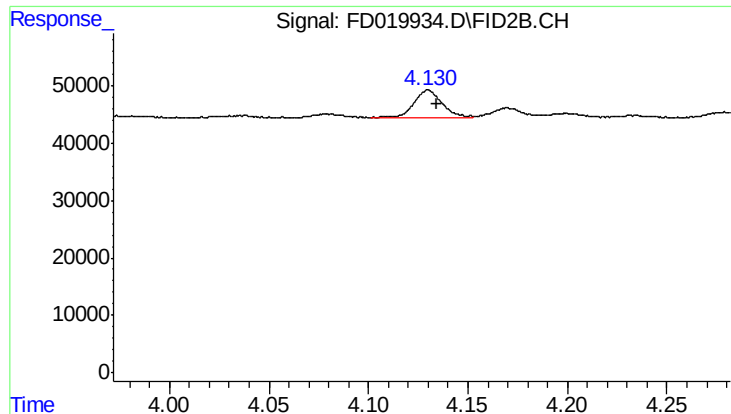
(m)=manual int.

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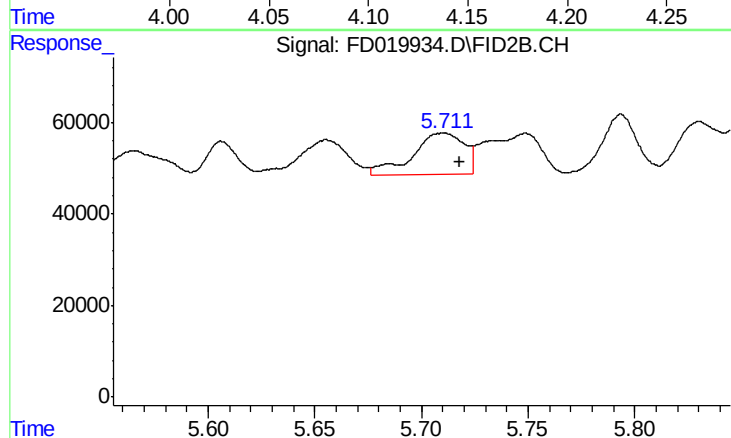
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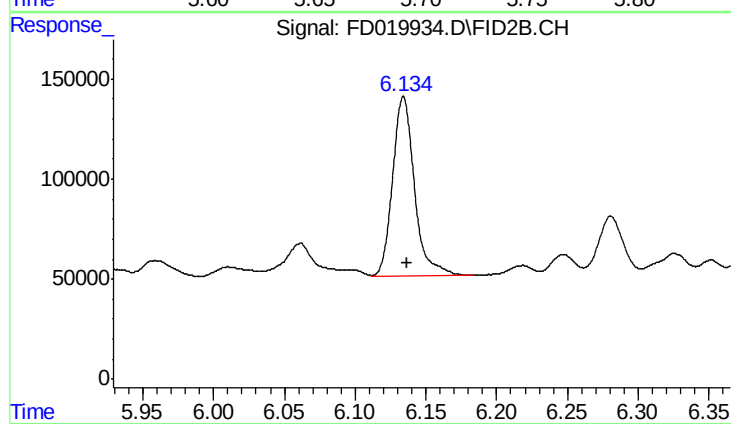
#2 n-Decane (C10)

R.T.: 4.130 min
Delta R.T.: -0.004 min
Response: 46005
Conc: 0.53 ug/ml



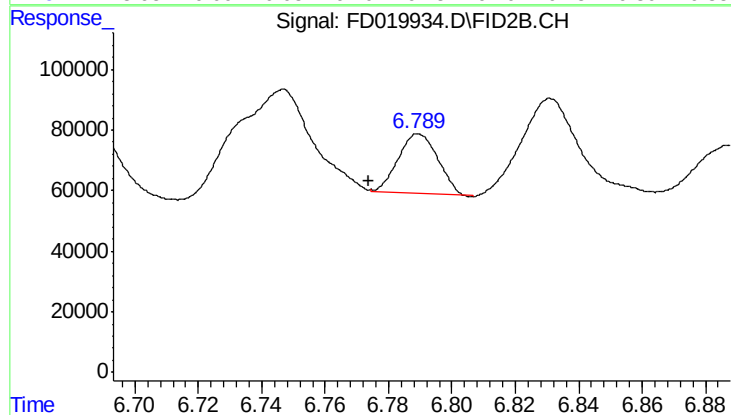
#3 A~Naphthalene (C11.7)

R.T.: 5.710 min
Delta R.T.: -0.008 min
Response: 151391
Conc: 1.73 ug/ml



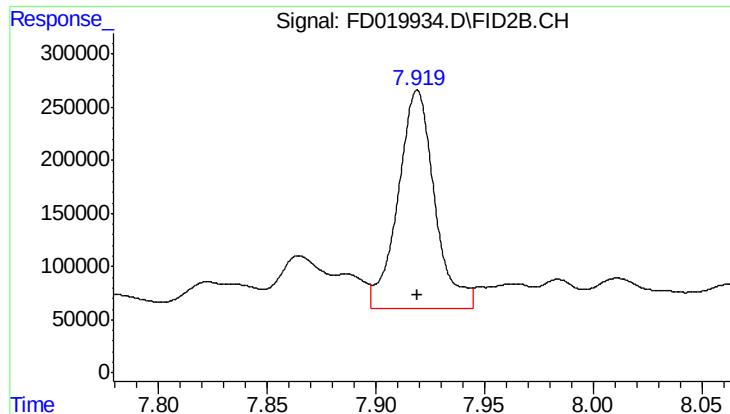
#4 n-Dodecane (C12)

R.T.: 6.134 min
Delta R.T.: -0.003 min
Response: 962472
Conc: 10.80 ug/ml



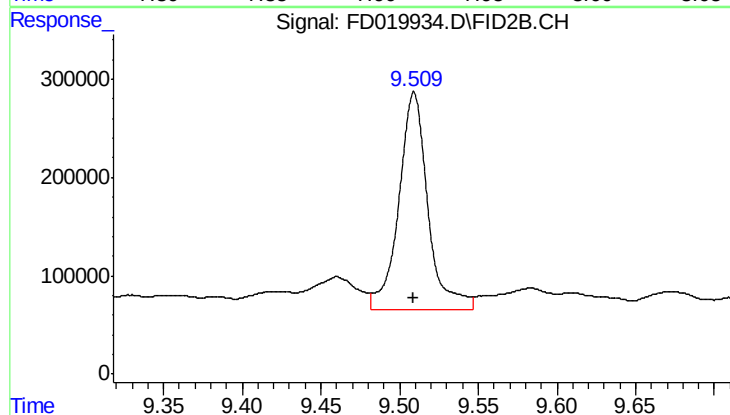
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.790 min
Delta R.T.: 0.016 min
Response: 172481
Conc: 1.92 ug/ml



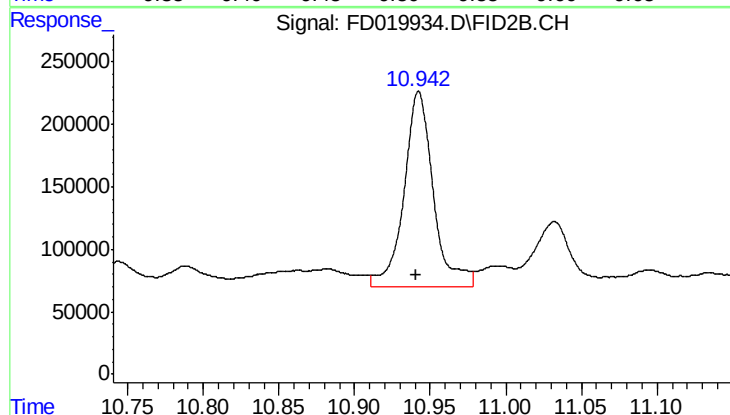
#6 n-Tetradecane (C14)

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 2415511
Conc: 26.40 ug/ml



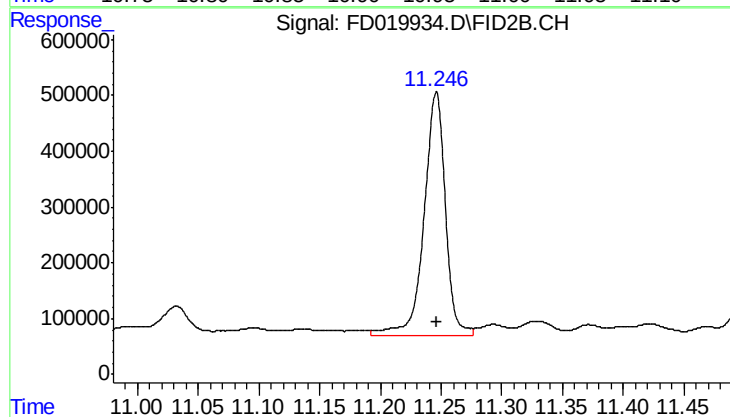
#7 n-Hexadecane (C16)

R.T.: 9.509 min
Delta R.T.: 0.000 min
Response: 2863558
Conc: 30.81 ug/ml



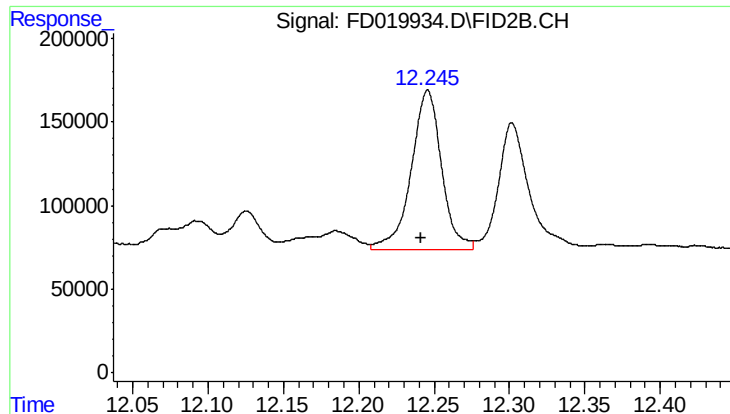
#8 n-Octadecane (C18)

R.T.: 10.943 min
Delta R.T.: 0.002 min
Response: 2132699
Conc: 23.23 ug/ml



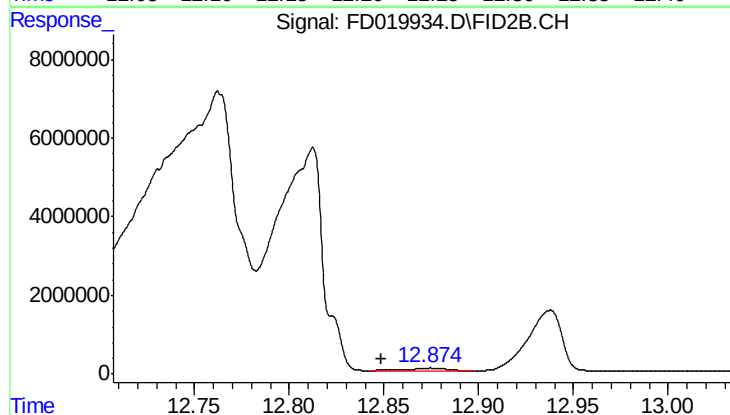
#9 ortho-Terphenyl (SURR)

R.T.: 11.246 min
Delta R.T.: 0.000 min
Response: 5338558
Conc: 54.45 ug/ml



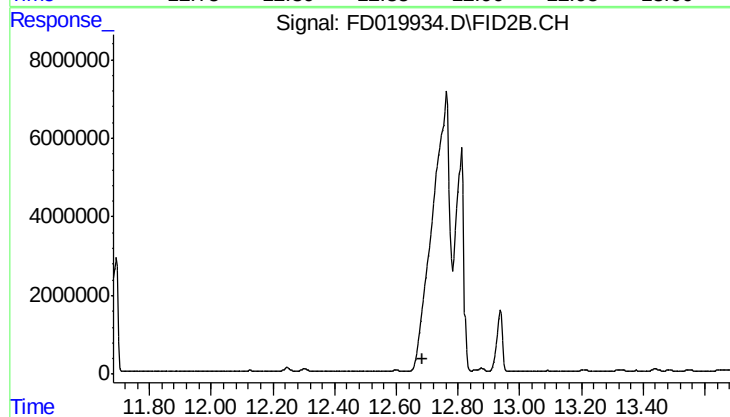
#10 n-Eicosane (C20)

R.T.: 12.246 min
Delta R.T.: 0.005 min
Response: 1348526
Conc: 14.69 ug/ml



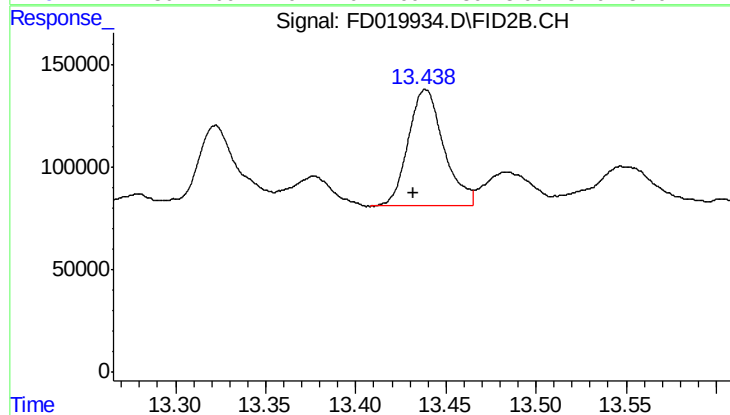
#11 n-Heneicosane (C21)

R.T.: 12.875 min
Delta R.T.: 0.026 min
Response: 1237179
Conc: 13.69 ug/ml



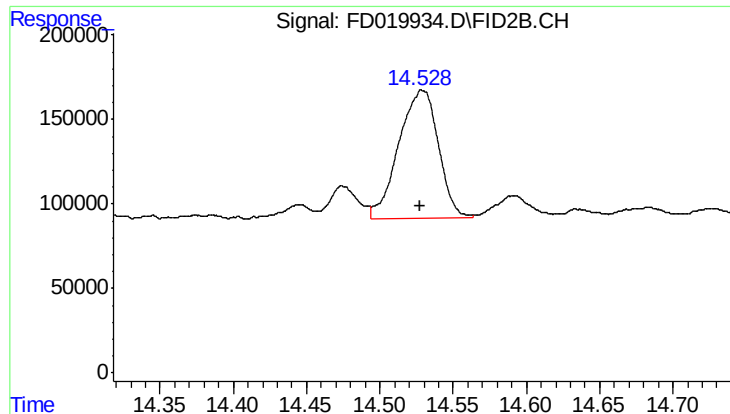
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.683 min
Response: 0
Conc: N.D.



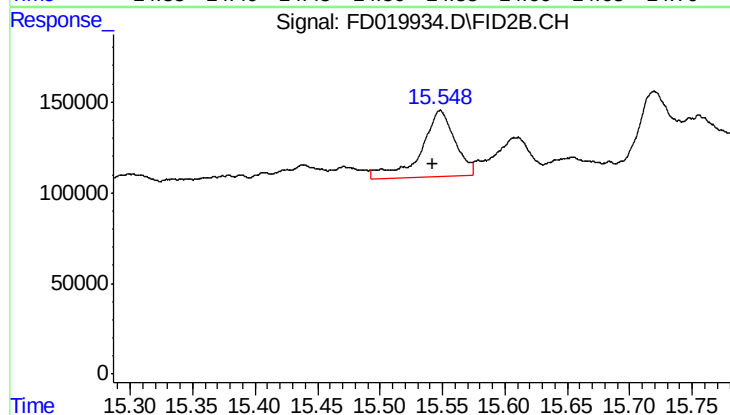
#13 n-Docosane (C22)

R.T.: 13.439 min
Delta R.T.: 0.007 min
Response: 775436
Conc: 8.67 ug/ml



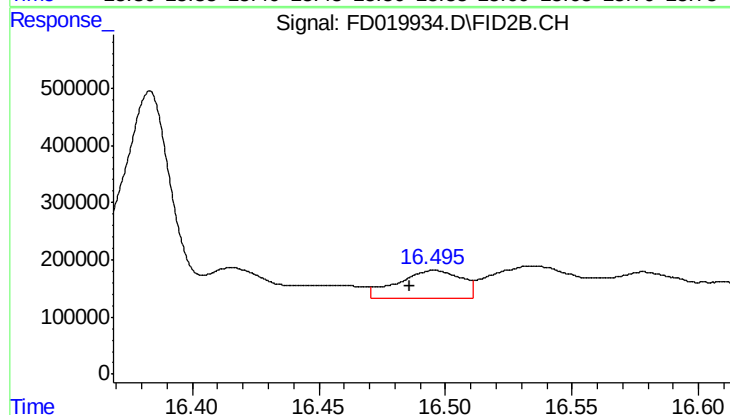
#14 n-Tetracosane (C24)

R.T.: 14.529 min
Delta R.T.: 0.001 min
Response: 1429961
Conc: 16.44 ug/ml



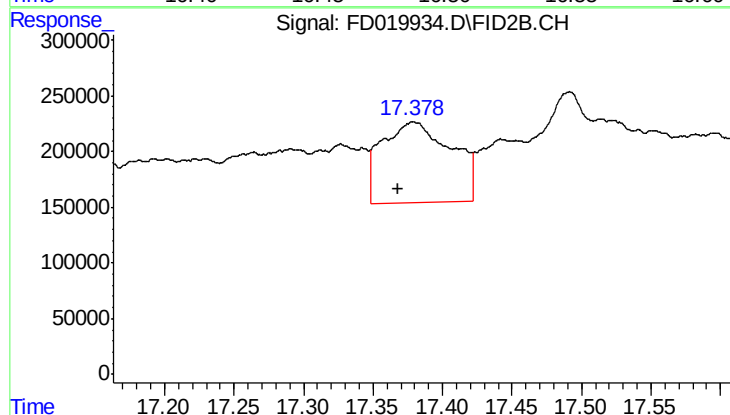
#15 n-Hexacosane (C26)

R.T.: 15.548 min
Delta R.T.: 0.006 min
Response: 692031
Conc: 8.04 ug/ml



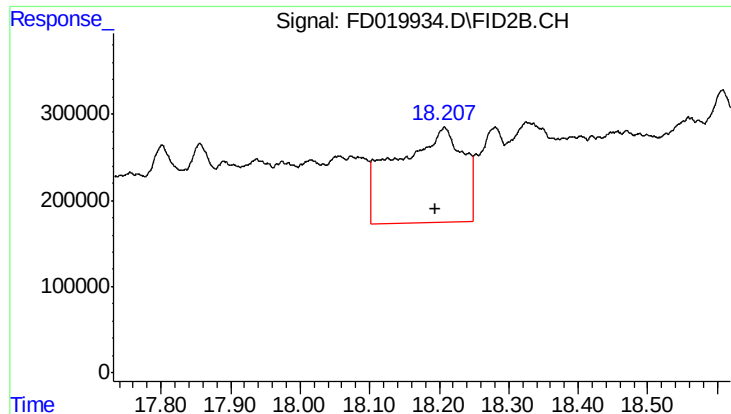
#16 n-Octacosane (C28)

R.T.: 16.496 min
Delta R.T.: 0.010 min
Response: 872265
Conc: 9.99 ug/ml



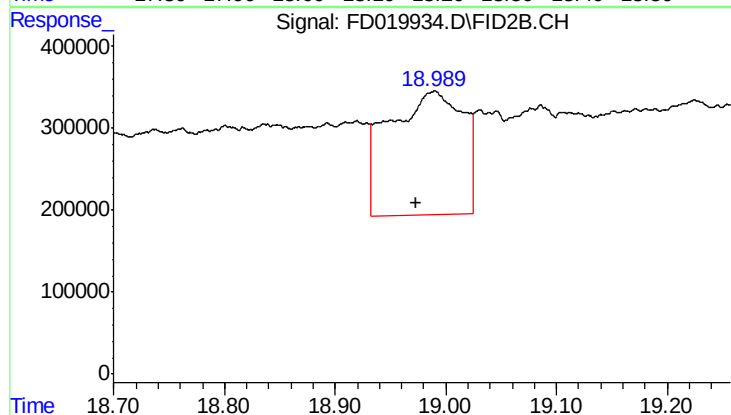
#17 n-Tricontane (C30)

R.T.: 17.379 min
Delta R.T.: 0.011 min
Response: 2528602
Conc: 29.34 ug/ml



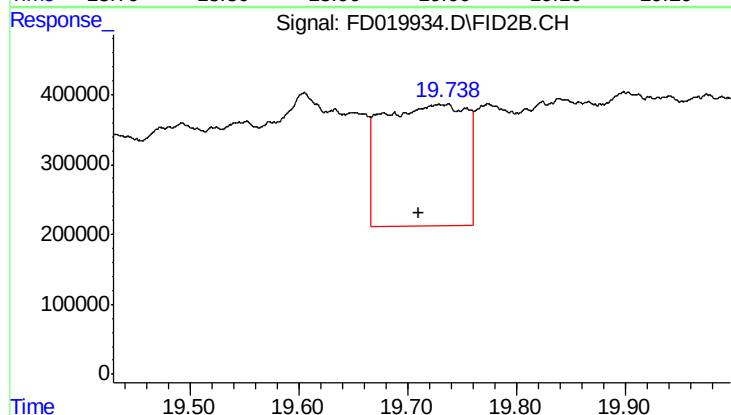
#18 n-Dotriacontane (C32)

R.T.: 18.207 min
Delta R.T.: 0.012 min
Response: 7358523
Conc: 85.70 ug/ml



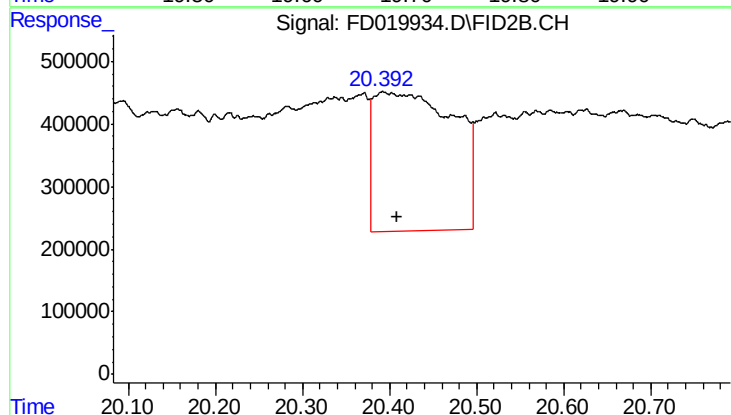
#19 n-Tetratriacontane (C34)

R.T.: 18.989 min
Delta R.T.: 0.015 min
Response: 7085414
Conc: 85.59 ug/ml



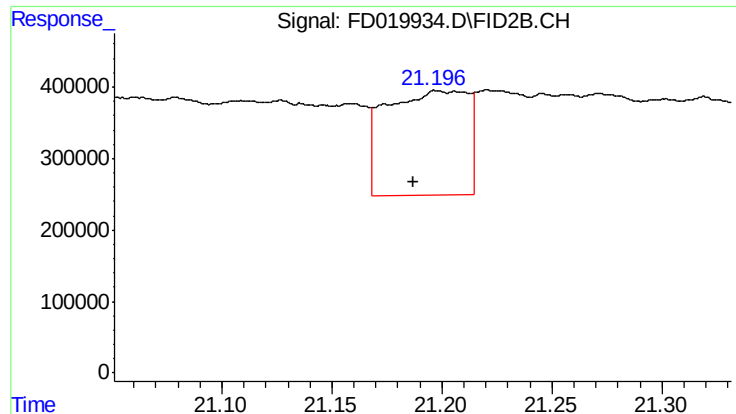
#20 n-Hexatriacontane (C36)

R.T.: 19.730 min
Delta R.T.: 0.020 min
Response: 9365451
Conc: 118.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.393 min
Delta R.T.: -0.016 min
Response: 14260261
Conc: 189.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.199 min
Delta R.T.: 0.012 min
Response: 3820999
Conc: 54.84 ug/ml