

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022687.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 2:21
 Operator : UA/AJ
 Sample : J2096-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 07:23:39 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)	11.144	417846660	4070.190 ug/ml
Spiked Amount 50.000		Recovery	= 8140.38%
12) S 1-chlorooctadecane (S...	12.657	229341488	2901.393 ug/ml
Spiked Amount 50.000		Recovery	= 5802.79%
Target Compounds			
2) T n-Decane (C10)	4.093	61194	0.690 ug/ml
3) T A-Naphthalene (C11.7)	5.662	769432	8.142 ug/ml
4) T n-Dodecane (C12)	6.121	1064388	11.568 ug/ml
5) T A-2-methylnaphthalene...	6.723	5220926	54.025 ug/ml
6) T n-Tetradecane (C14)	7.883	39552630	418.087 ug/ml
7) T n-Hexadecane (C16)	9.493	180074959	1888.434 ug/ml
8) T n-Octadecane (C18)	10.905	127207925	1349.797 ug/ml
10) T n-Eicosane (C20)	12.223	143437853	1491.102 ug/ml
11) T n-Heneicosane (C21)	12.832	212096414	2201.872 ug/ml
13) T n-Docosane (C22)	13.413	79546695	820.031 ug/ml
14) T n-Tetracosane (C24)	14.481	65811369	676.221 ug/ml
15) T n-Hexacosane (C26)	15.490	40458174	413.134 ug/ml
16) T n-Octacosane (C28)	16.474	10802674	108.588 ug/ml
17) T n-Tricontane (C30)	17.361	8314769	86.034 ug/ml
18) T n-Dotriacontane (C32)	18.162	4899473	52.179 ug/ml
19) T n-Tetratriacontane (C34)	18.945	893274	9.929 ug/ml
20) T n-Hexatriacontane (C36)	19.707	667810	7.821 ug/ml
21) T n-Octatriacontane (C38)	20.383	325973	3.935 ug/ml

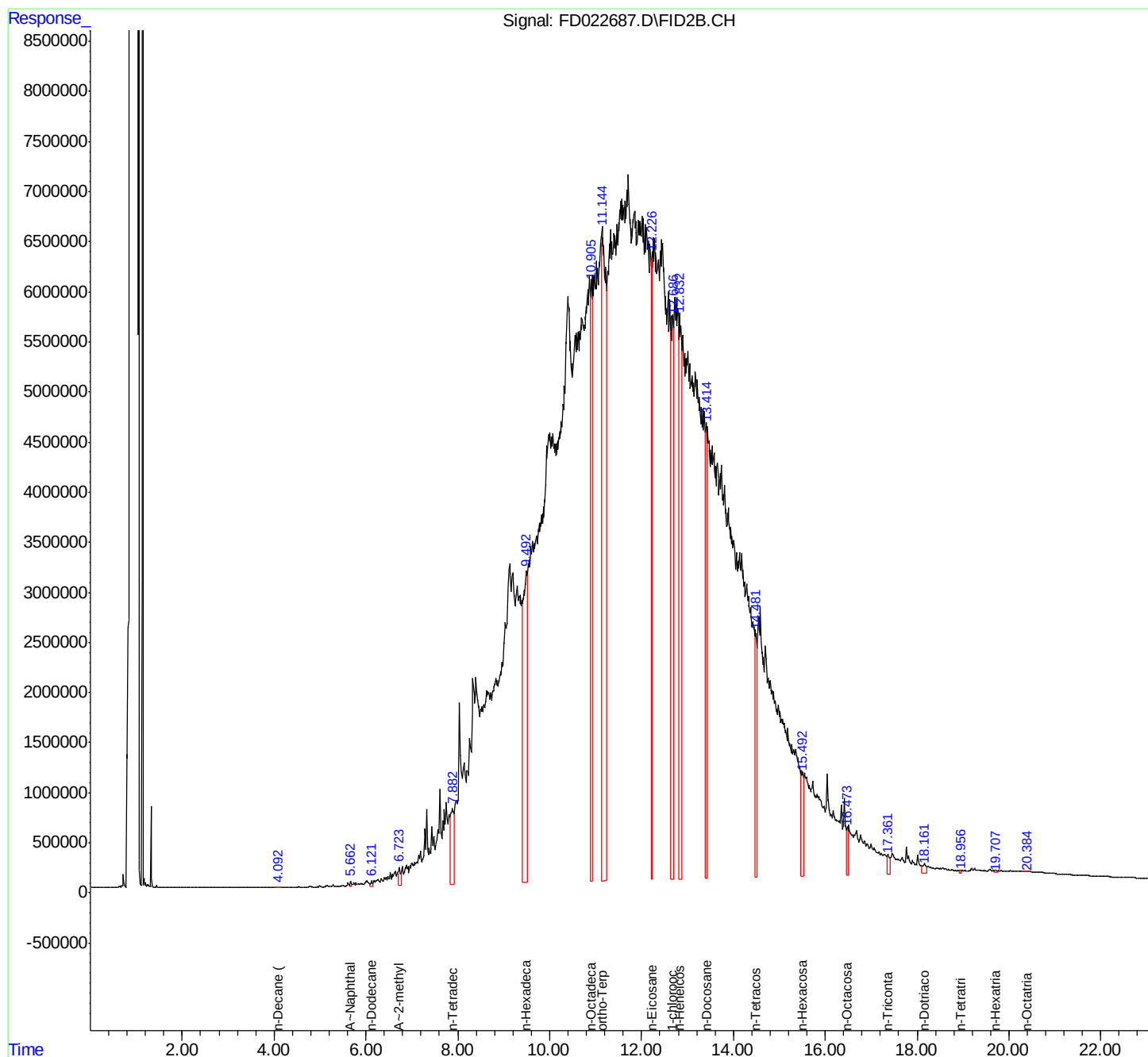
(f)=RT Delta > 1/2 Window

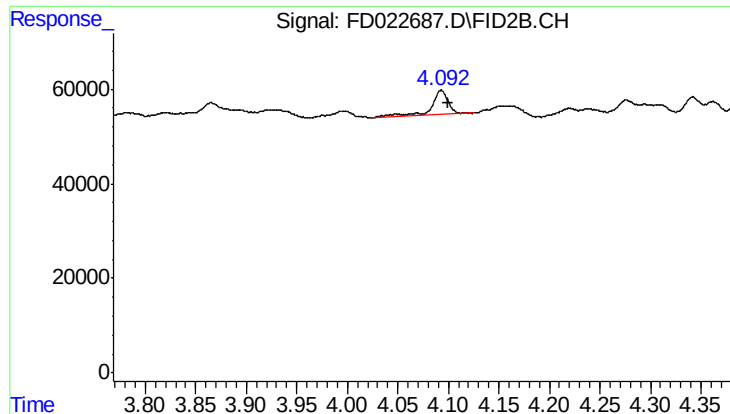
(m)=manual int.

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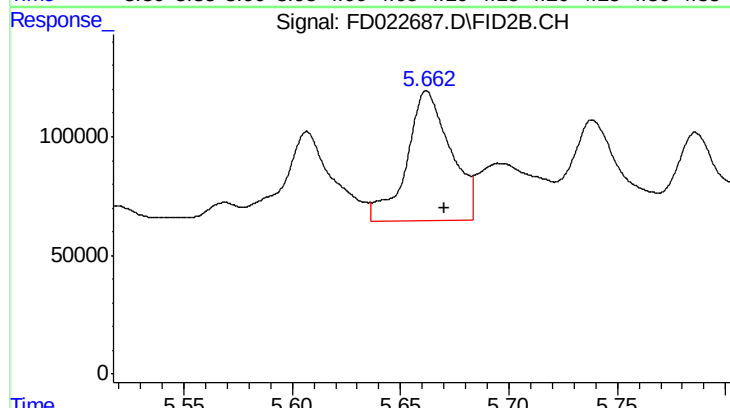
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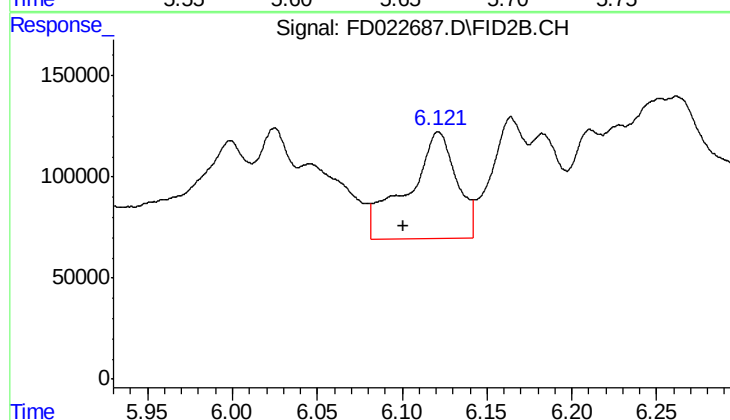
#2 n-Decane (C10)

R.T.: 4.093 min
Delta R.T.: -0.006 min
Response: 61194
Conc: 0.69 ug/ml



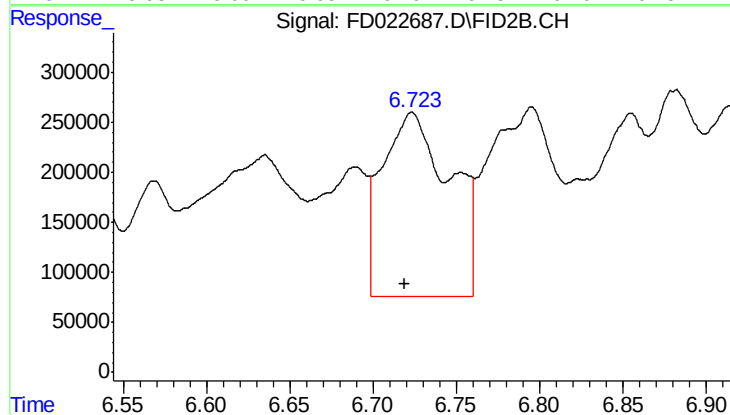
#3 A~Naphthalene (C11.7)

R.T.: 5.662 min
Delta R.T.: -0.008 min
Response: 769432
Conc: 8.14 ug/ml



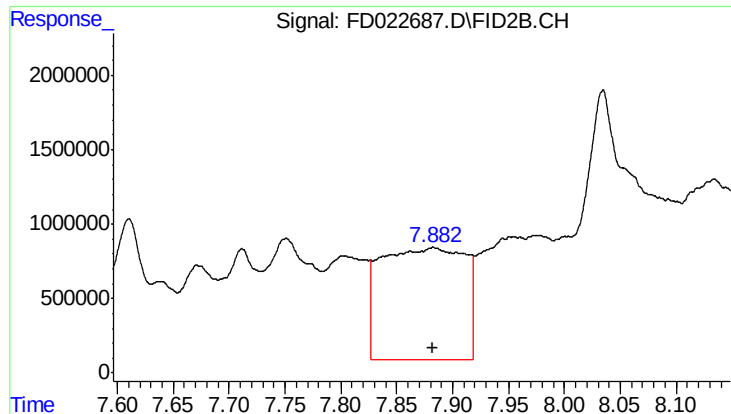
#4 n-Dodecane (C12)

R.T.: 6.121 min
Delta R.T.: 0.020 min
Response: 1064388
Conc: 11.57 ug/ml



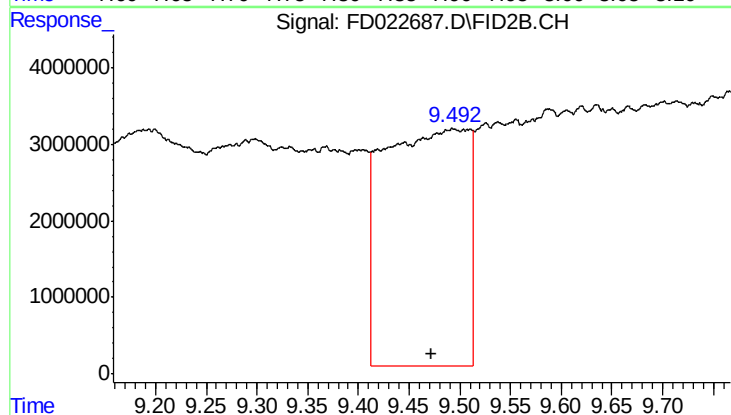
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.723 min
Delta R.T.: 0.004 min
Response: 5220926
Conc: 54.03 ug/ml



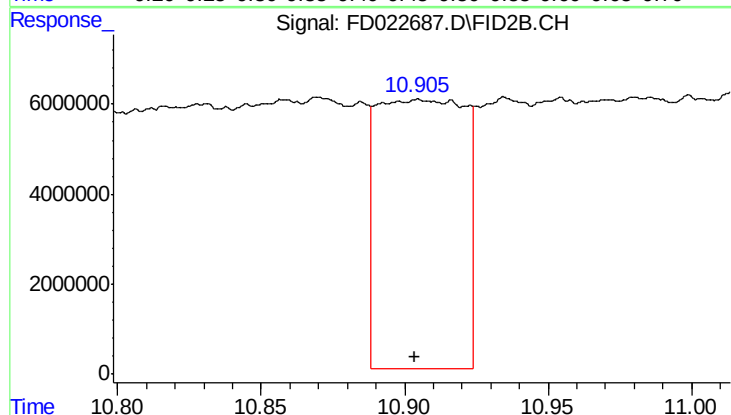
#6 n-Tetradecane (C14)

R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 39552630
Conc: 418.09 ug/ml



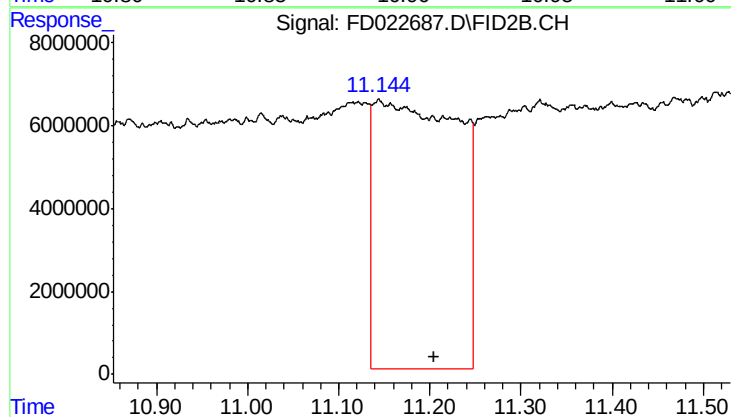
#7 n-Hexadecane (C16)

R.T.: 9.493 min
Delta R.T.: 0.021 min
Response: 180074959
Conc: 1888.43 ug/ml



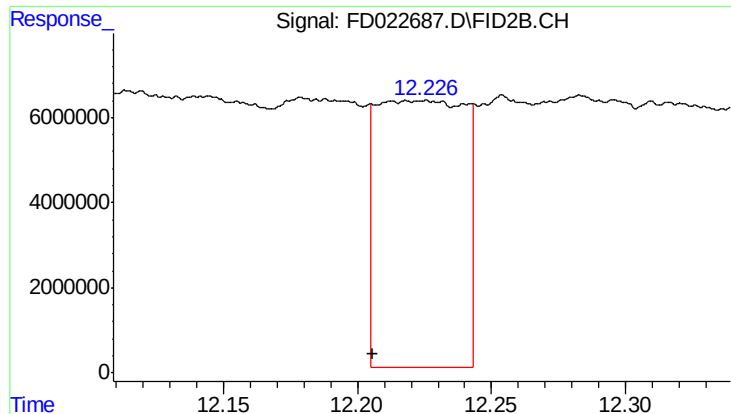
#8 n-Octadecane (C18)

R.T.: 10.905 min
Delta R.T.: 0.001 min
Response: 127207925
Conc: 1349.80 ug/ml



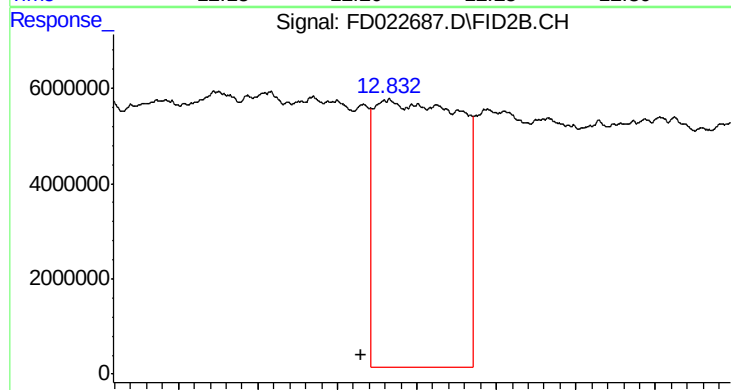
#9 ortho-Terphenyl (SURR)

R.T.: 11.144 min
Delta R.T.: -0.061 min
Response: 417846660
Conc: 4070.19 ug/ml



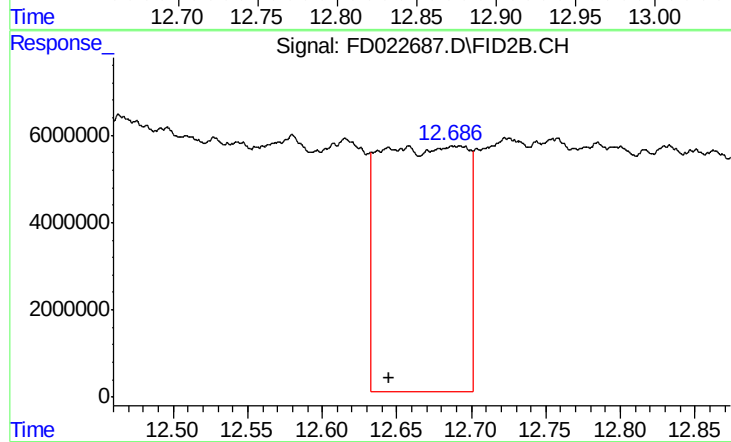
#10 n-Eicosane (C20)

R.T.: 12.223 min
Delta R.T.: 0.017 min
Response: 143437853
Conc: 1491.10 ug/ml



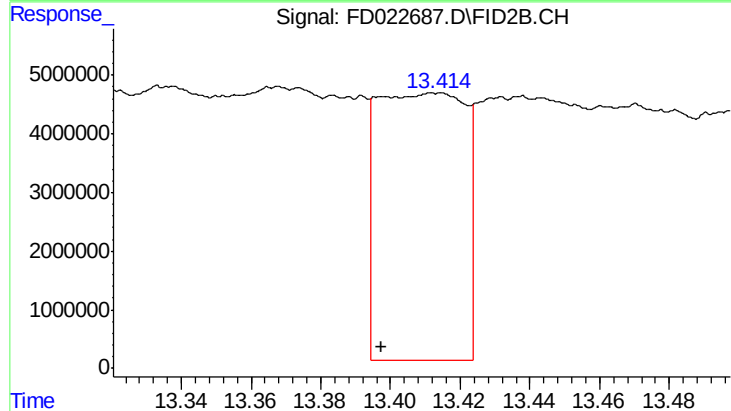
#11 n-Heneicosane (C21)

R.T.: 12.832 min
Delta R.T.: 0.017 min
Response: 212096414
Conc: 2201.87 ug/ml



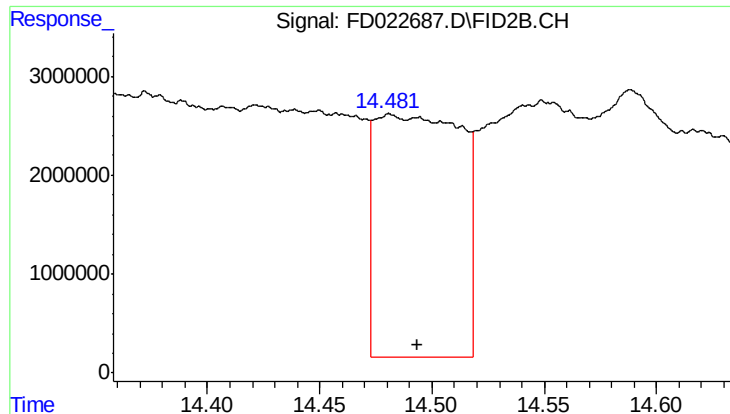
#12 1-chlorooctadecane (SURR)

R.T.: 12.657 min
Delta R.T.: 0.012 min
Response: 229341488
Conc: 2901.39 ug/ml



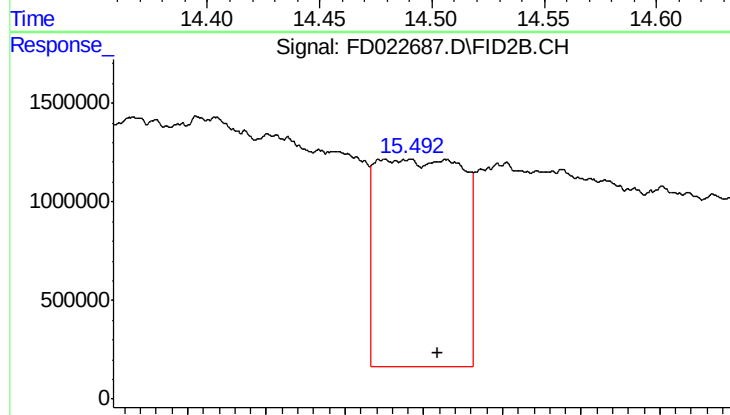
#13 n-Docosane (C22)

R.T.: 13.413 min
Delta R.T.: 0.015 min
Response: 79546695
Conc: 820.03 ug/ml



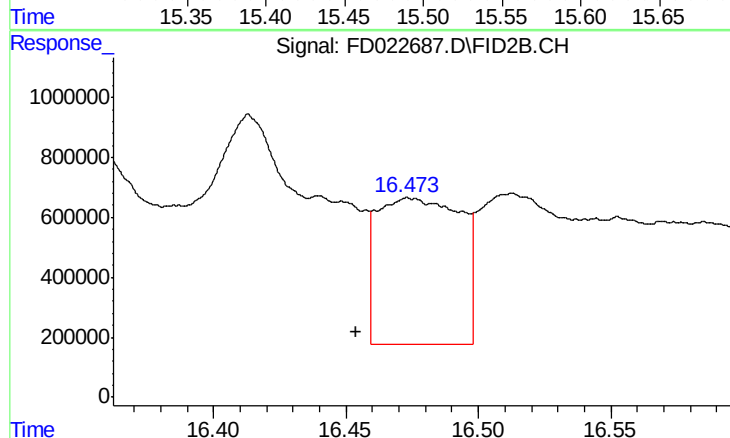
#14 n-Tetracosane (C24)

R.T.: 14.481 min
Delta R.T.: -0.012 min
Response: 65811369
Conc: 676.22 ug/ml



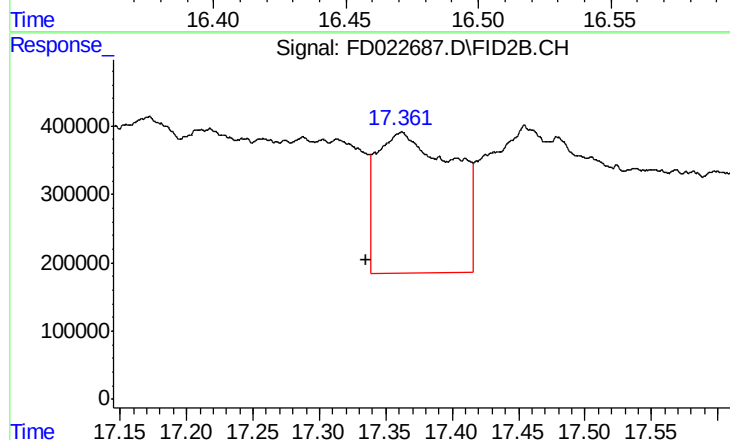
#15 n-Hexacosane (C26)

R.T.: 15.490 min
Delta R.T.: -0.019 min
Response: 40458174
Conc: 413.13 ug/ml



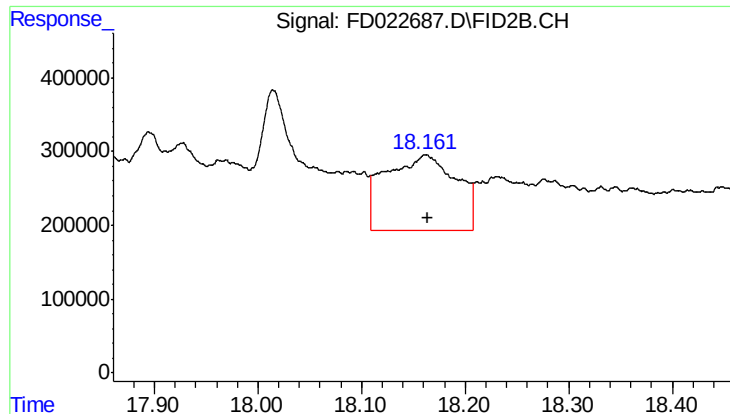
#16 n-Octacosane (C28)

R.T.: 16.474 min
Delta R.T.: 0.021 min
Response: 10802674
Conc: 108.59 ug/ml



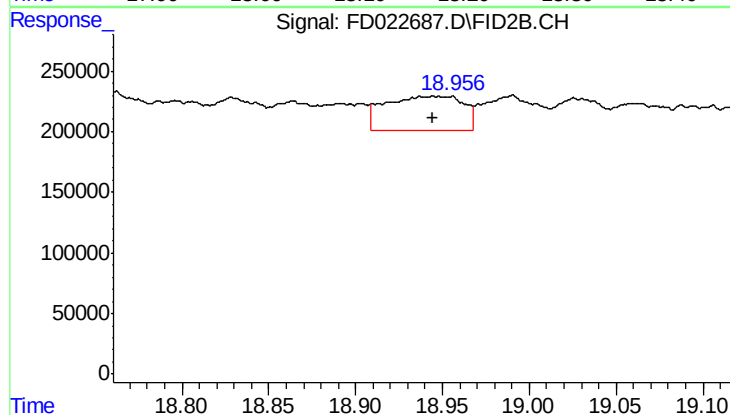
#17 n-Tricontane (C30)

R.T.: 17.361 min
Delta R.T.: 0.027 min
Response: 8314769
Conc: 86.03 ug/ml



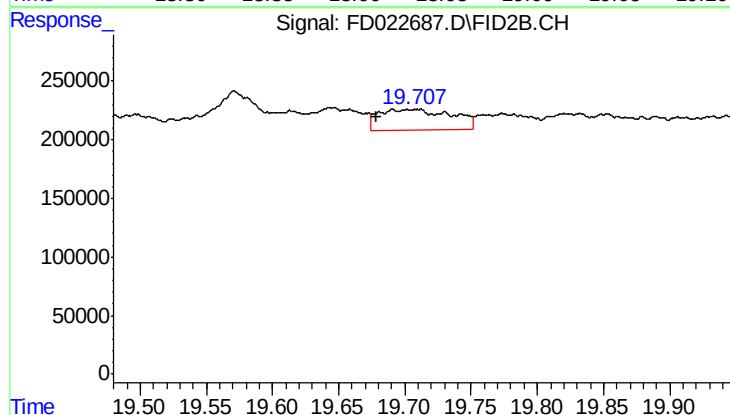
#18 n-Dotriacontane (C32)

R.T.: 18.162 min
Delta R.T.: -0.002 min
Response: 4899473
Conc: 52.18 ug/ml



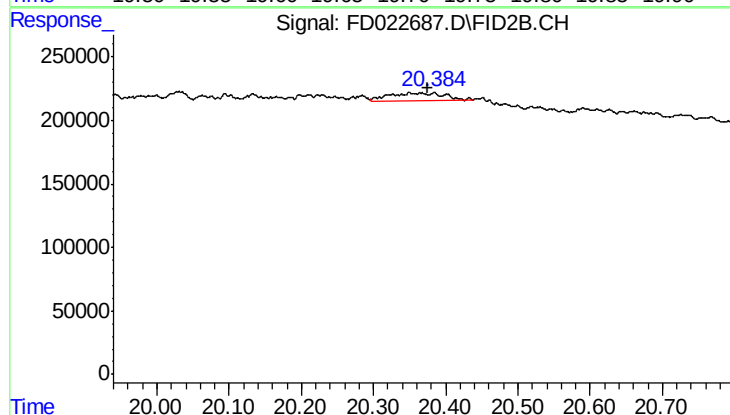
#19 n-Tetratriacontane (C34)

R.T.: 18.945 min
Delta R.T.: 0.000 min
Response: 893274
Conc: 9.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.707 min
Delta R.T.: 0.029 min
Response: 667810
Conc: 7.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.383 min
Delta R.T.: 0.008 min
Response: 325973
Conc: 3.93 ug/ml