

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
 Data File : FC037102.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 17:02
 Operator : AJ\SJ
 Sample : J5631-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 03:17:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.368	90278133	1017.441 ug/ml
Spiked Amount 50.000		Recovery	= 2034.88%
12) S 1-chlorooctadecane (S...	12.810	38107349	599.902 ug/ml
Spiked Amount 50.000		Recovery	= 1199.80%
Target Compounds			
1) T n-Nonane (C9)	3.186	40339497	548.920 ug/ml
2) T n-Decane (C10)	4.203	22122384	303.904 ug/ml
3) T A~Naphthalene (C11.7)	5.837	77115388	924.332 ug/ml
4) T n-Dodecane (C12)	6.247	142383246	1970.728 ug/ml
5) T A~2-methylnaphthalene...	6.856	72514278	875.757 ug/ml
7) T n-Hexadecane (C16)	9.598	44949247	616.073 ug/ml
8) T n-Octadecane (C18)	11.060	94717861	1286.033 ug/ml
10) T n-Eicosane (C20)	12.301	134375562	1838.048 ug/ml
11) T n-Heneicosane (C21)	12.914	93884263	1311.009 ug/ml
13) T n-Docosane (C22)	13.536	21417203	300.436 ug/ml
14) T n-Tetracosane (C24)	14.645	5952631	83.962 ug/ml
15) T n-Hexacosane (C26)	15.651	4228518	59.906 ug/ml
16) T n-Octacosane (C28)	16.647	23813093	333.623 ug/ml
17) T n-Tricontane (C30)	17.514	15396412	202.743 ug/ml
18) T n-Dotriacontane (C32)	18.336	10324096	128.768 ug/ml
19) T n-Tetratriacontane (C34)	19.085	2835404	39.576 ug/ml
20) T n-Hexatriacontane (C36)	19.858	5734180	83.760 ug/ml
21) T n-Octatriacontane (C38)	20.554	12716499	191.874 ug/ml
22) T n-Tetracontane (C40)	21.375	1682203	25.297 ug/ml

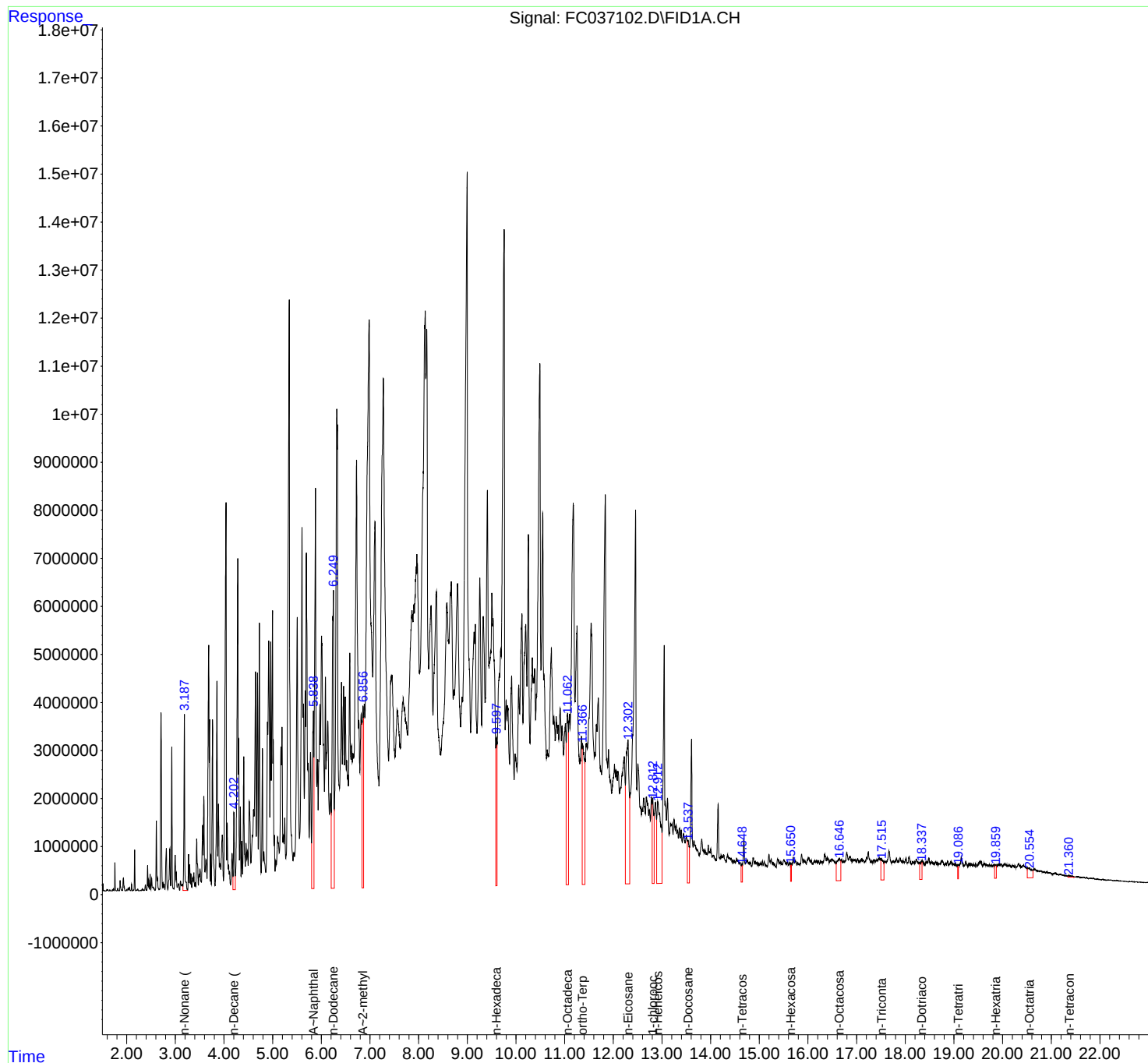
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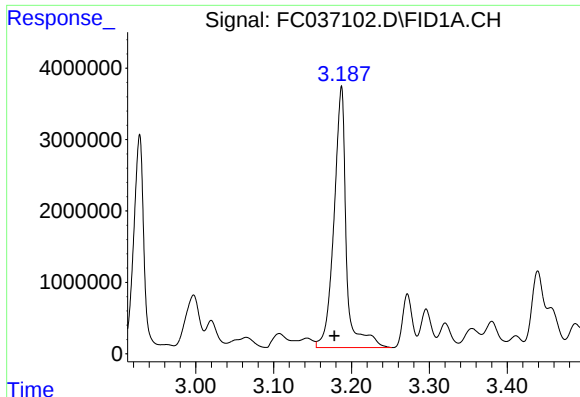
(m)=manual int.

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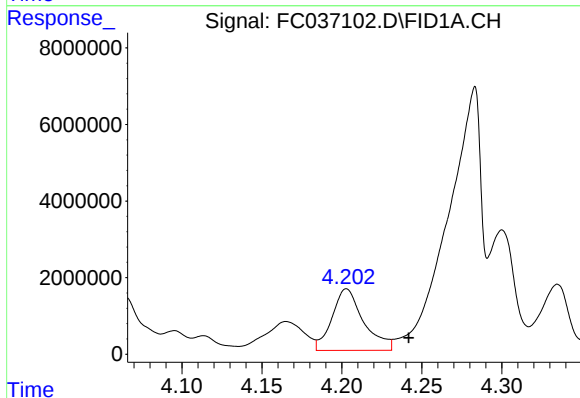
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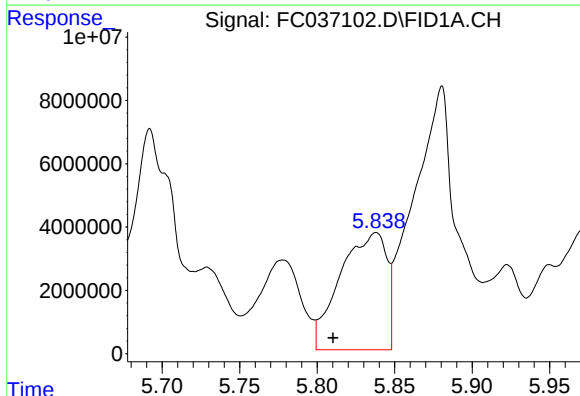
#1 n-Nonane (C9)

R.T.: 3.186 min
Delta R.T.: 0.008 min
Response: 40339497
Conc: 548.92 ug/ml



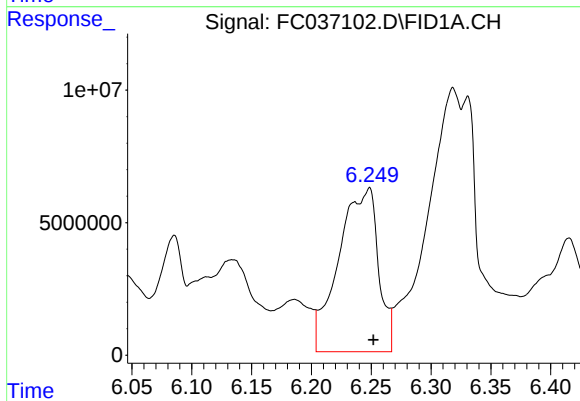
#2 n-Decane (C10)

R.T.: 4.203 min
Delta R.T.: -0.039 min
Response: 22122384
Conc: 303.90 ug/ml



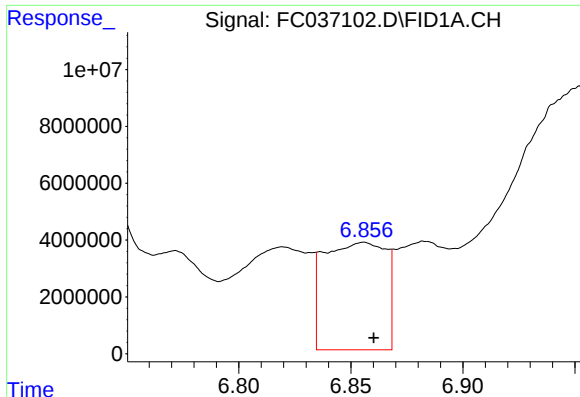
#3 A~Naphthalene (C11.7)

R.T.: 5.837 min
Delta R.T.: 0.027 min
Response: 77115388
Conc: 924.33 ug/ml



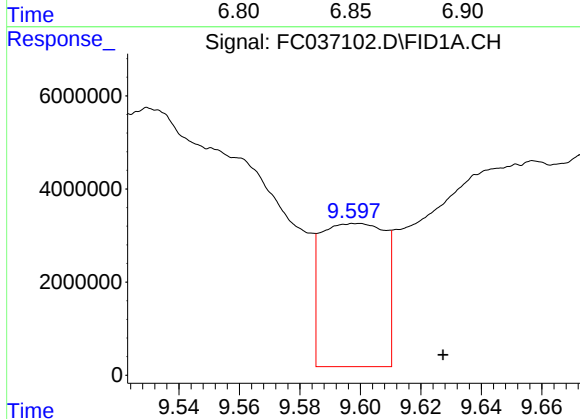
#4 n-Dodecane (C12)

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 142383246
Conc: 1970.73 ug/ml



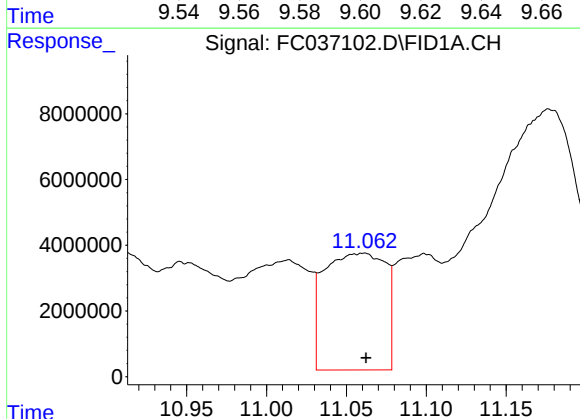
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.856 min
Delta R.T.: -0.005 min
Response: 72514278
Conc: 875.76 ug/ml



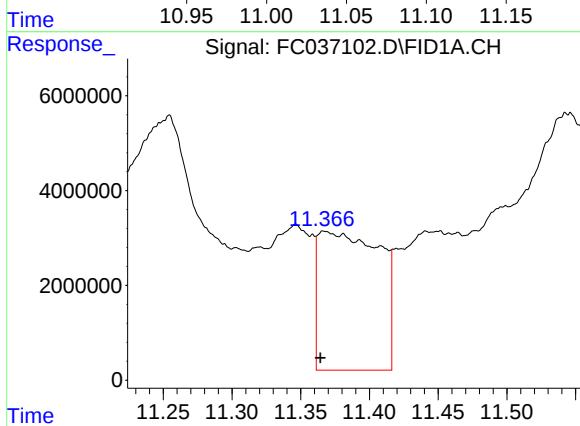
#7 n-Hexadecane (C16)

R.T.: 9.598 min
Delta R.T.: -0.029 min
Response: 44949247
Conc: 616.07 ug/ml



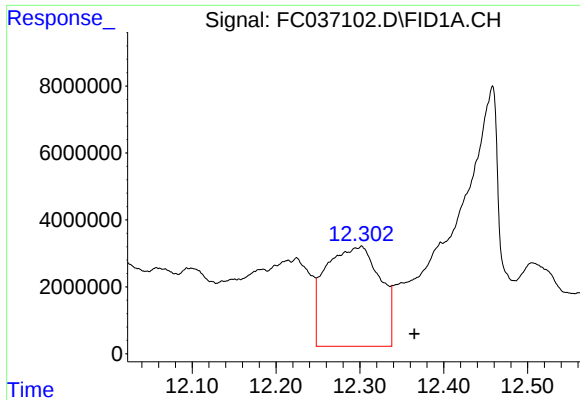
#8 n-Octadecane (C18)

R.T.: 11.060 min
Delta R.T.: -0.003 min
Response: 94717861
Conc: 1286.03 ug/ml



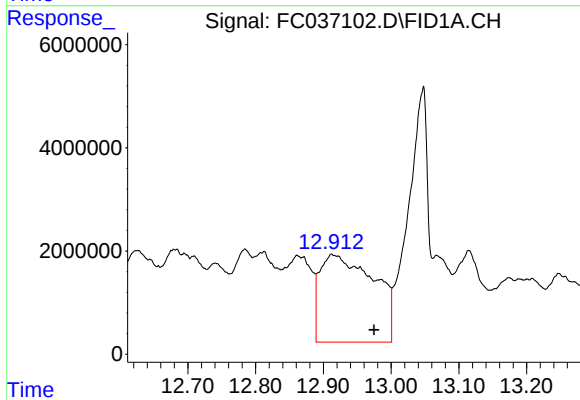
#9 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: 0.004 min
Response: 90278133
Conc: 1017.44 ug/ml



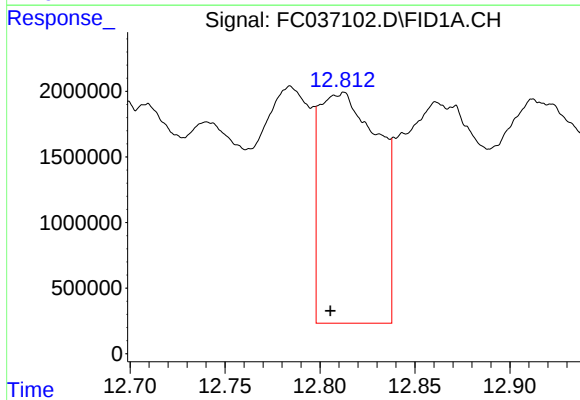
#10 n-Eicosane (C20)

R.T.: 12.301 min
Delta R.T.: -0.065 min
Response: 134375562
Conc: 1838.05 ug/ml



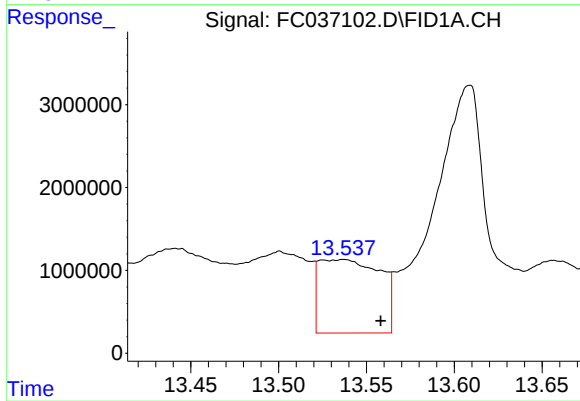
#11 n-Heneicosane (C21)

R.T.: 12.914 min
Delta R.T.: -0.061 min
Response: 93884263
Conc: 1311.01 ug/ml



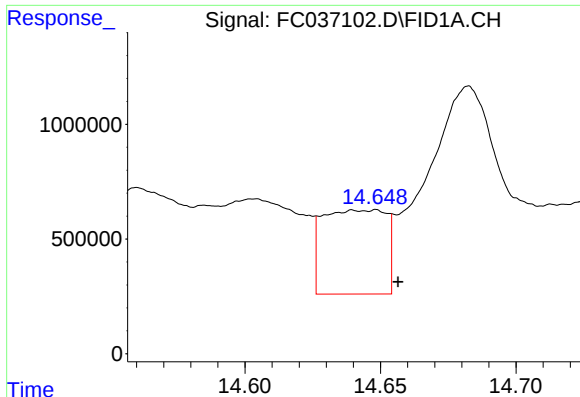
#12 1-chlorooctadecane (SURR)

R.T.: 12.810 min
Delta R.T.: 0.005 min
Response: 38107349
Conc: 599.90 ug/ml



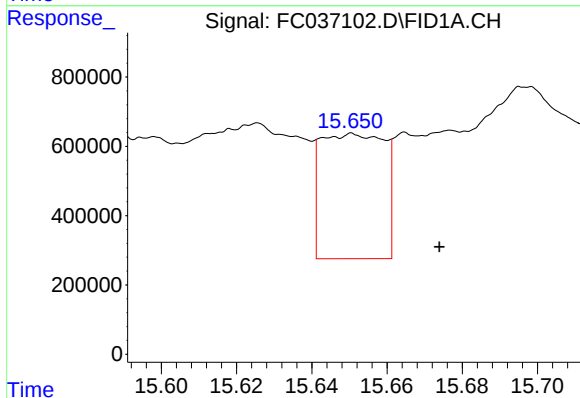
#13 n-Docosane (C22)

R.T.: 13.536 min
Delta R.T.: -0.022 min
Response: 21417203
Conc: 300.44 ug/ml



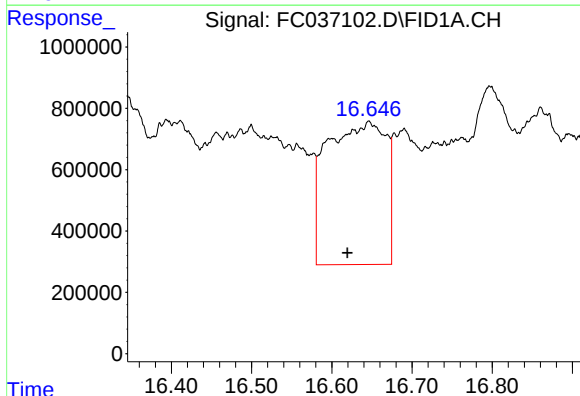
#14 n-Tetracosane (C24)

R.T.: 14.645 min
Delta R.T.: -0.011 min
Response: 5952631
Conc: 83.96 ug/ml



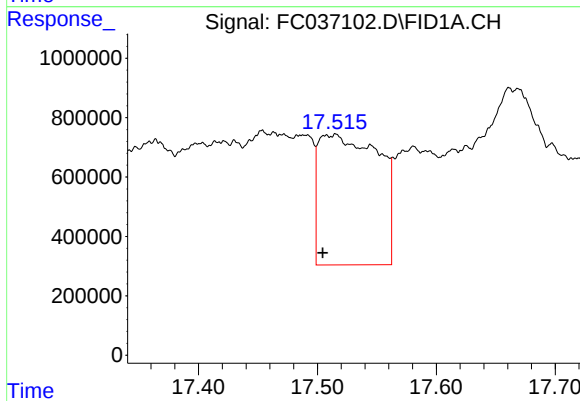
#15 n-Hexacosane (C26)

R.T.: 15.651 min
Delta R.T.: -0.023 min
Response: 4228518
Conc: 59.91 ug/ml



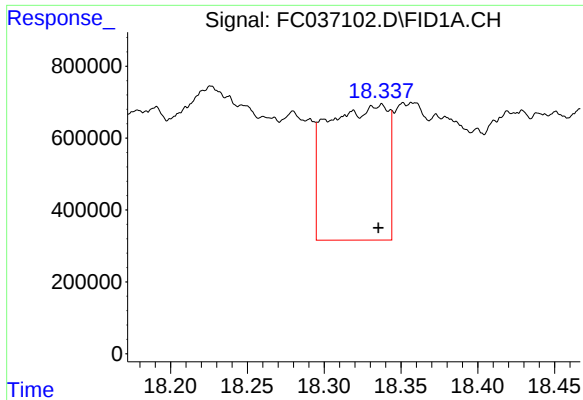
#16 n-Octacosane (C28)

R.T.: 16.647 min
Delta R.T.: 0.027 min
Response: 23813093
Conc: 333.62 ug/ml



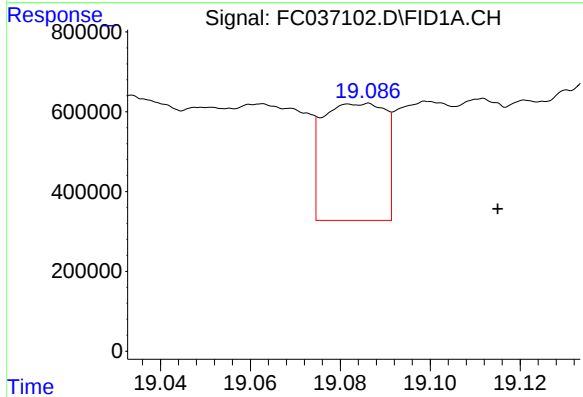
#17 n-Tricontane (C30)

R.T.: 17.514 min
Delta R.T.: 0.009 min
Response: 15396412
Conc: 202.74 ug/ml



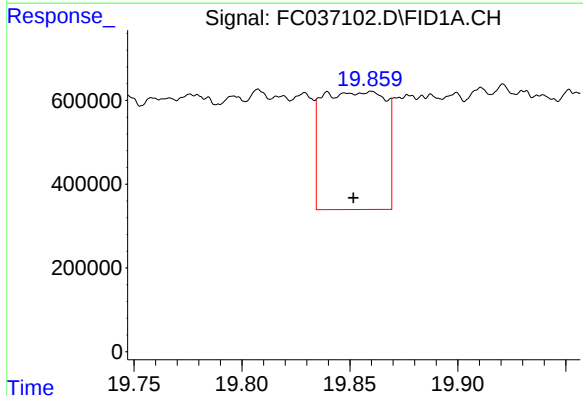
#18 n-Dotriacontane (C32)

R.T.: 18.336 min
Delta R.T.: 0.000 min
Response: 10324096
Conc: 128.77 ug/ml



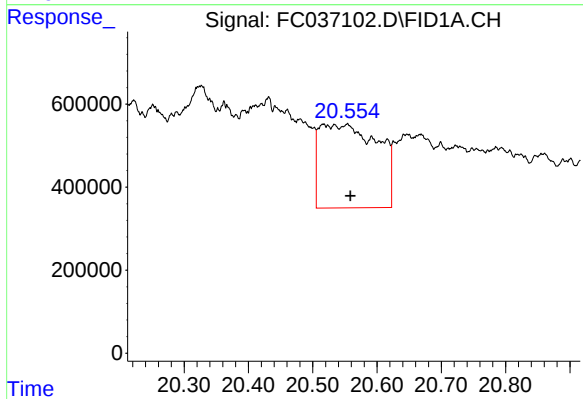
#19 n-Tetratriacontane (C34)

R.T.: 19.085 min
Delta R.T.: -0.030 min
Response: 2835404
Conc: 39.58 ug/ml



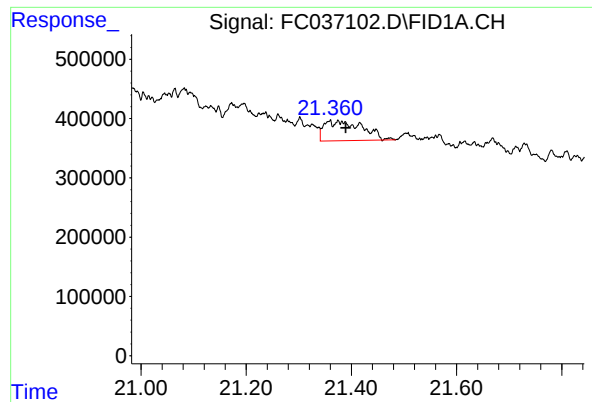
#20 n-Hexatriacontane (C36)

R.T.: 19.858 min
Delta R.T.: 0.007 min
Response: 5734180
Conc: 83.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.554 min
Delta R.T.: -0.005 min
Response: 12716499
Conc: 191.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.375 min
Delta R.T.: -0.014 min
Response: 1682203
Conc: 25.30 ug/ml