

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
 Data File : FC037633.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 19:22
 Operator : AJ\SJ
 Sample : J5906-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 00:12:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.315	5133997	35.353 ug/ml
Spiked Amount 50.000		Recovery =	70.71%
12) S 1-chlorooctadecane (S...	12.760	5073510	45.282 ug/ml
Spiked Amount 50.000		Recovery =	90.56%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.766	201827	1.490 ug/ml
5) T A~2-methylnaphthalene...	6.838	176104	1.282 ug/ml
6) T n-Tetradecane (C14)	8.045	584516	4.441 ug/ml
7) T n-Hexadecane (C16)	9.629	234480	1.733 ug/ml
8) T n-Octadecane (C18)	11.020	49072	0.350 ug/ml
10) T n-Eicosane (C20)	12.359	7806347	57.465 ug/ml
11) T n-Heneicosane (C21)	12.943	2652131	20.261 ug/ml
13) T n-Docosane (C22)	13.553	2213606	17.050 ug/ml
14) T n-Tetracosane (C24)	14.618	2563976	20.142 ug/ml
15) T n-Hexacosane (C26)	15.630	3040770	24.297 ug/ml
16) T n-Octacosane (C28)	16.613	3548338	27.976 ug/ml
17) T n-Tricontane (C30)	17.457	7263452	52.707 ug/ml
18) T n-Dotriacontane (C32)	18.315	2573603	16.855 ug/ml
19) T n-Tetratriacontane (C34)	19.074	6065460	43.104 ug/ml
20) T n-Hexatriacontane (C36)	19.813	4092181	30.236 ug/ml
21) T n-Octatriacontane (C38)	20.523	2888937	21.505 ug/ml
22) T n-Tetracontane (C40)	21.344	521640	3.556 ug/ml

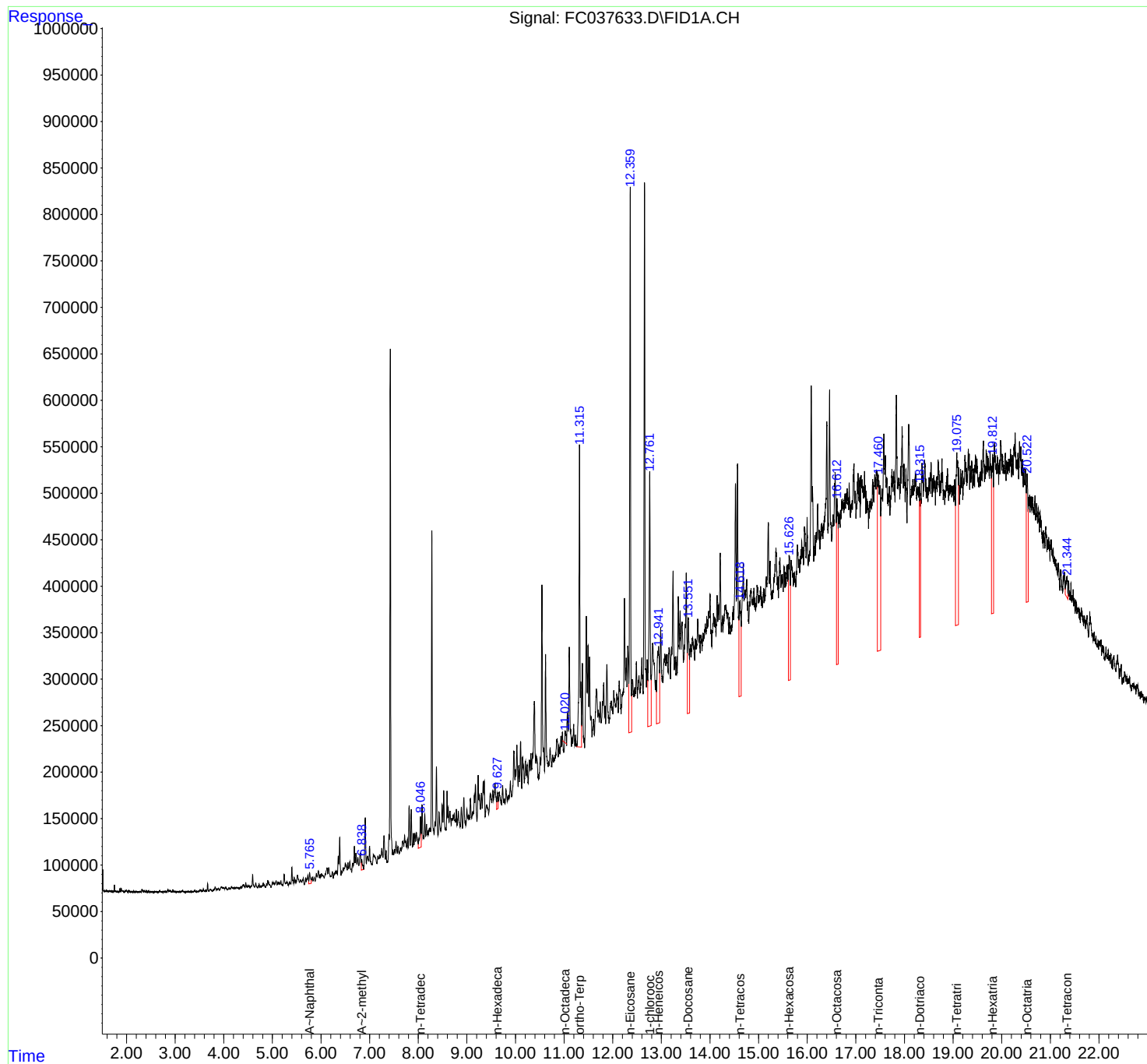
(f)=RT Delta > 1/2 Window

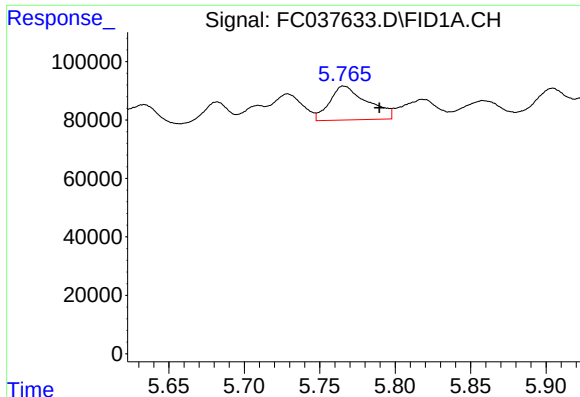
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
Data File : FC037633.D
Signal(s) : FID1A.CH
Acq On : 12 Nov 2018 19:22
Operator : AJ\SJ
Sample : J5906-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 13 00:12:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:57:18 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

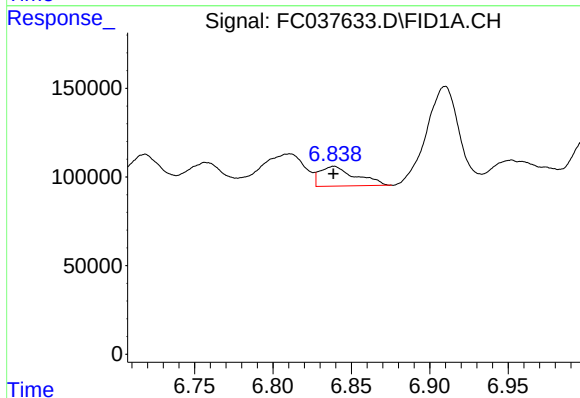
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





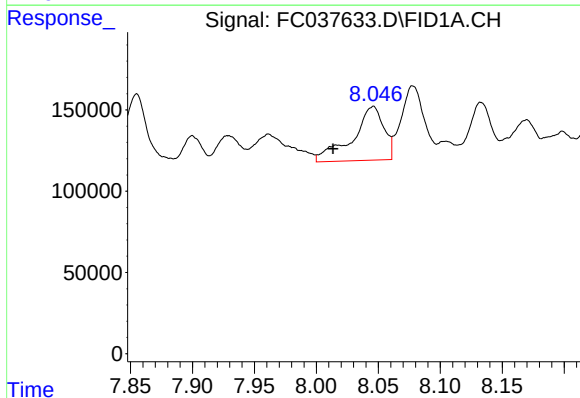
#3 A~Naphthalene (C11.7)

R.T.: 5.766 min
Delta R.T.: -0.023 min
Response: 201827
Conc: 1.49 ug/ml



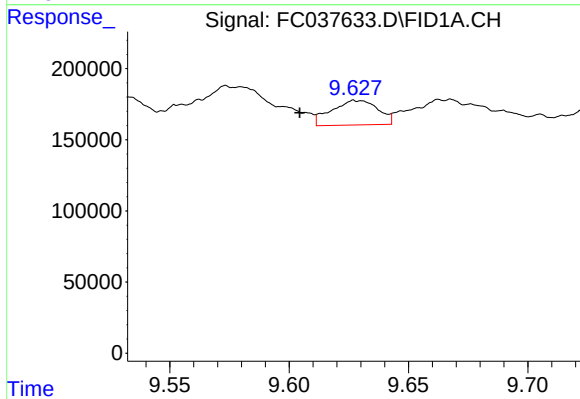
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 176104
Conc: 1.28 ug/ml



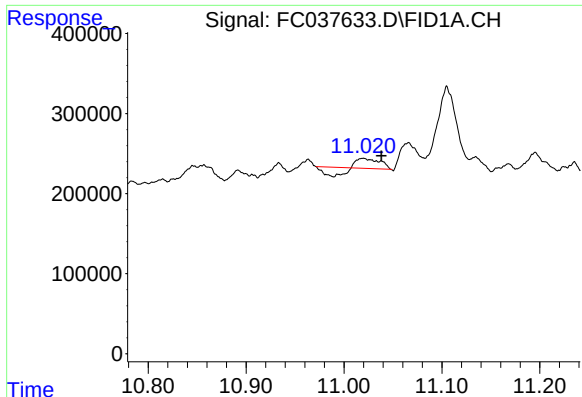
#6 n-Tetradecane (C14)

R.T.: 8.045 min
Delta R.T.: 0.032 min
Response: 584516
Conc: 4.44 ug/ml



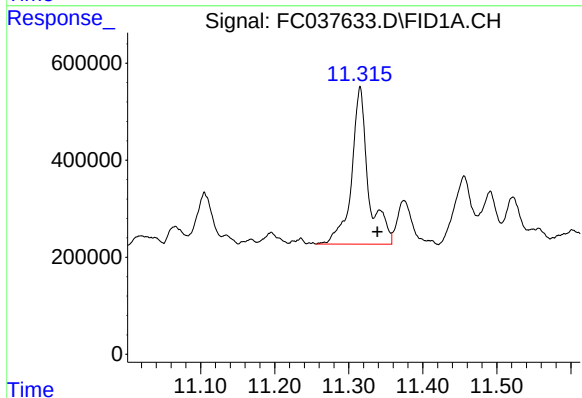
#7 n-Hexadecane (C16)

R.T.: 9.629 min
Delta R.T.: 0.025 min
Response: 234480
Conc: 1.73 ug/ml



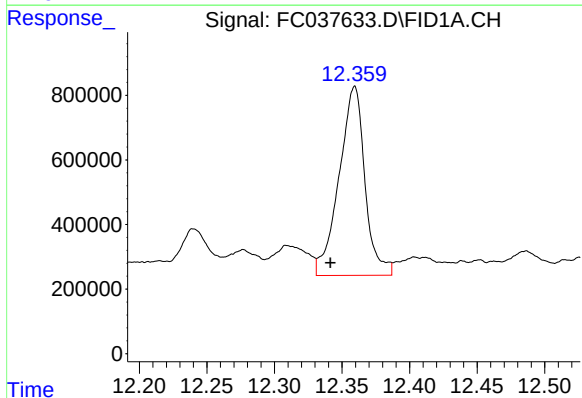
#8 n-Octadecane (C18)

R.T.: 11.020 min
Delta R.T.: -0.019 min
Response: 49072
Conc: 0.35 ug/ml



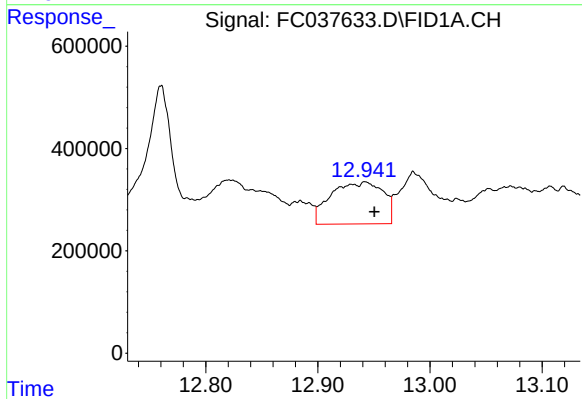
#9 ortho-Terphenyl (SURR)

R.T.: 11.315 min
Delta R.T.: -0.024 min
Response: 5133997
Conc: 35.35 ug/ml



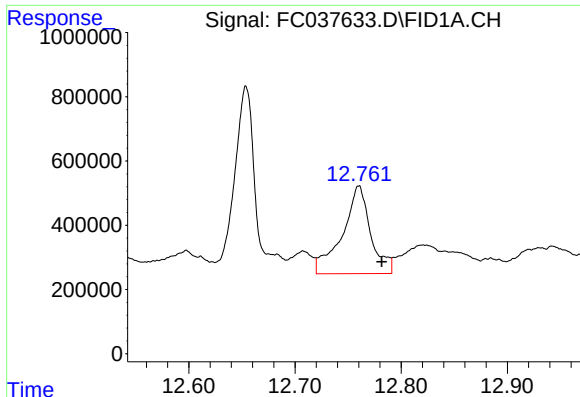
#10 n-Eicosane (C20)

R.T.: 12.359 min
Delta R.T.: 0.017 min
Response: 7806347
Conc: 57.47 ug/ml



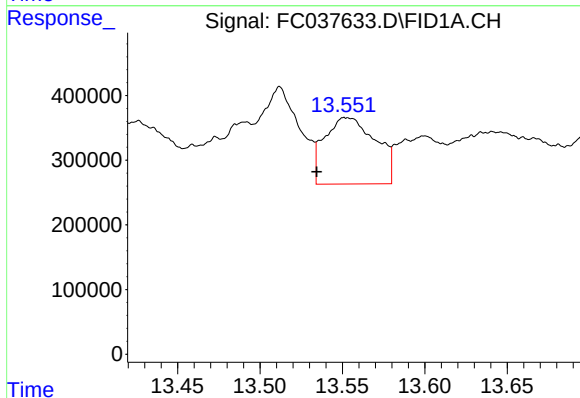
#11 n-Heneicosane (C21)

R.T.: 12.943 min
Delta R.T.: -0.008 min
Response: 2652131
Conc: 20.26 ug/ml



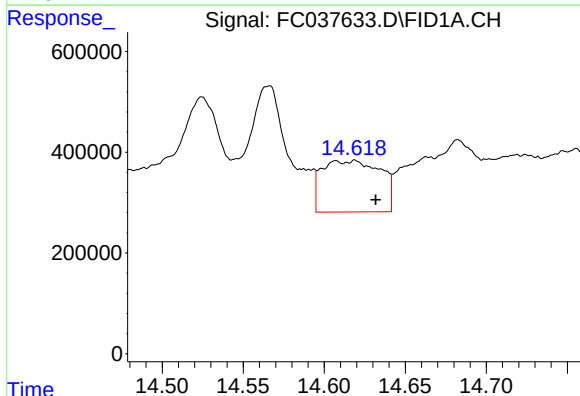
#12 1-chlorooctadecane (SURR)

R.T.: 12.760 min
Delta R.T.: -0.022 min
Response: 5073510
Conc: 45.28 ug/ml



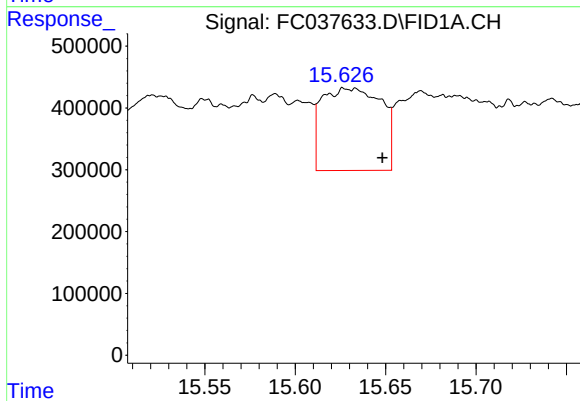
#13 n-Docosane (C22)

R.T.: 13.553 min
Delta R.T.: 0.019 min
Response: 2213606
Conc: 17.05 ug/ml



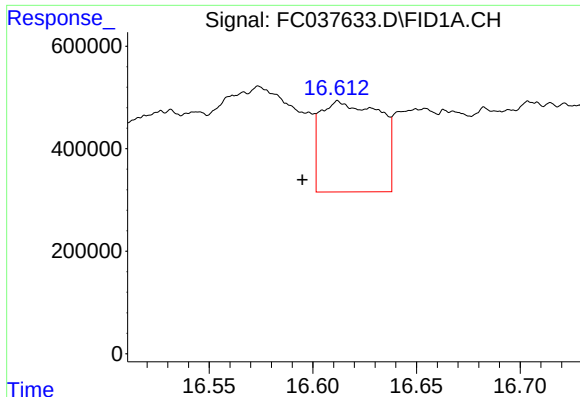
#14 n-Tetracosane (C24)

R.T.: 14.618 min
Delta R.T.: -0.014 min
Response: 2563976
Conc: 20.14 ug/ml



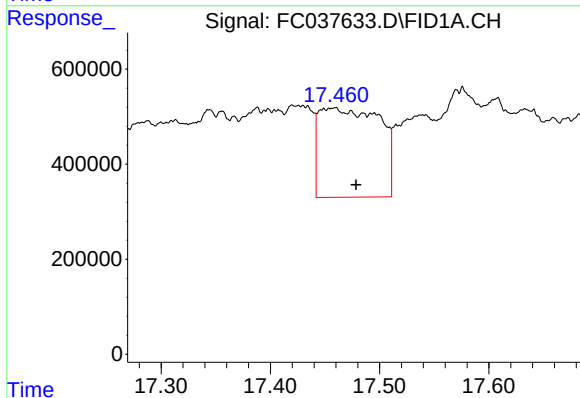
#15 n-Hexacosane (C26)

R.T.: 15.630 min
Delta R.T.: -0.018 min
Response: 3040770
Conc: 24.30 ug/ml



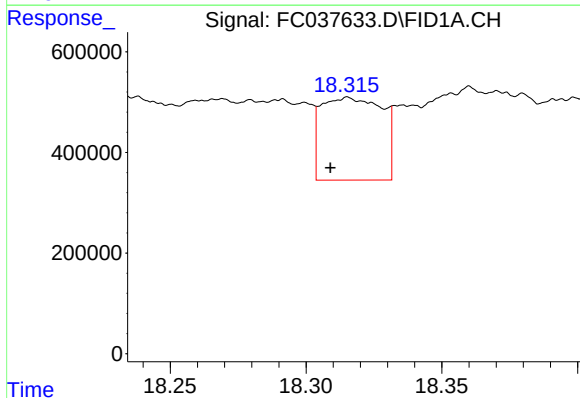
#16 n-Octacosane (C28)

R.T.: 16.613 min
Delta R.T.: 0.018 min
Response: 3548338
Conc: 27.98 ug/ml



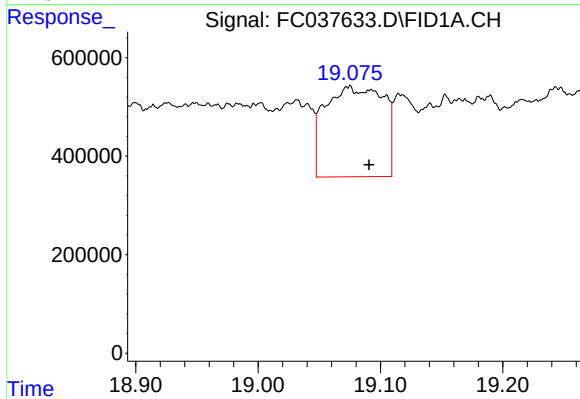
#17 n-Tricontane (C30)

R.T.: 17.457 min
Delta R.T.: -0.021 min
Response: 7263452
Conc: 52.71 ug/ml



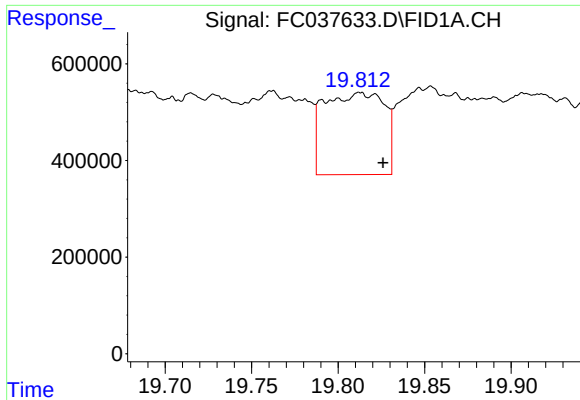
#18 n-Dotriacontane (C32)

R.T.: 18.315 min
Delta R.T.: 0.006 min
Response: 2573603
Conc: 16.85 ug/ml



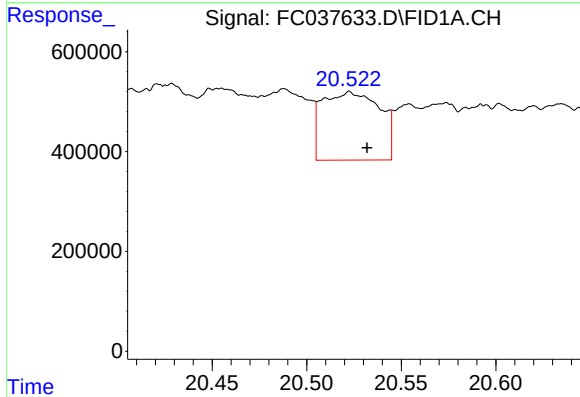
#19 n-Tetratriacontane (C34)

R.T.: 19.074 min
Delta R.T.: -0.016 min
Response: 6065460
Conc: 43.10 ug/ml



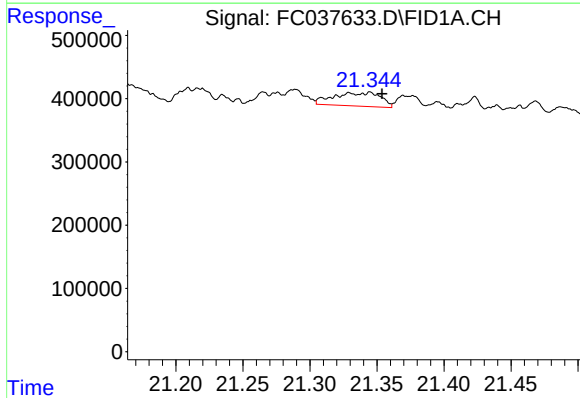
#20 n-Hexatriacontane (C36)

R.T.: 19.813 min
Delta R.T.: -0.013 min
Response: 4092181
Conc: 30.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.523 min
Delta R.T.: -0.009 min
Response: 2888937
Conc: 21.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.344 min
Delta R.T.: -0.010 min
Response: 521640
Conc: 3.56 ug/ml