

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039069.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 21:21
 Operator : AJ\SJ
 Sample : K1349-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:14:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.222	3375481	21.590 ug/ml
Spiked Amount 50.000		Recovery =	43.18%
12) S 1-chlorooctadecane (S...	12.669	24176306	205.037 ug/ml
Spiked Amount 50.000		Recovery =	410.07%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.702	218482	1.947 ug/ml
4) T n-Dodecane (C12)	6.132	291452	2.758 ug/ml
5) T A~2-methylnaphthalene...	6.739	330194	2.969 ug/ml
6) T n-Tetradecane (C14)	7.909	368041	3.380 ug/ml
7) T n-Hexadecane (C16)	9.496	583976	5.192 ug/ml
8) T n-Octadecane (C18)	10.926	414697	3.542 ug/ml
10) T n-Eicosane (C20)	12.225	552421	4.639 ug/ml
11) T n-Heneicosane (C21)	12.837	419045	3.561 ug/ml
13) T n-Docosane (C22)	13.417	926703	7.862 ug/ml
14) T n-Tetracosane (C24)	14.511	334849	2.839 ug/ml
15) T n-Hexacosane (C26)	15.527	477931	4.110 ug/ml
16) T n-Octacosane (C28)	16.460	599405	5.143 ug/ml
17) T n-Tricontane (C30)	17.359	230836	1.989 ug/ml
18) T n-Dotriacontane (C32)	18.185	192140	1.767 ug/ml
19) T n-Tetratriacontane (C34)	18.966	291123	3.143 ug/ml
20) T n-Hexatriacontane (C36)	19.702	98873	1.245 ug/ml
21) T n-Octatriacontane (C38)	20.399	297974	4.057 ug/ml

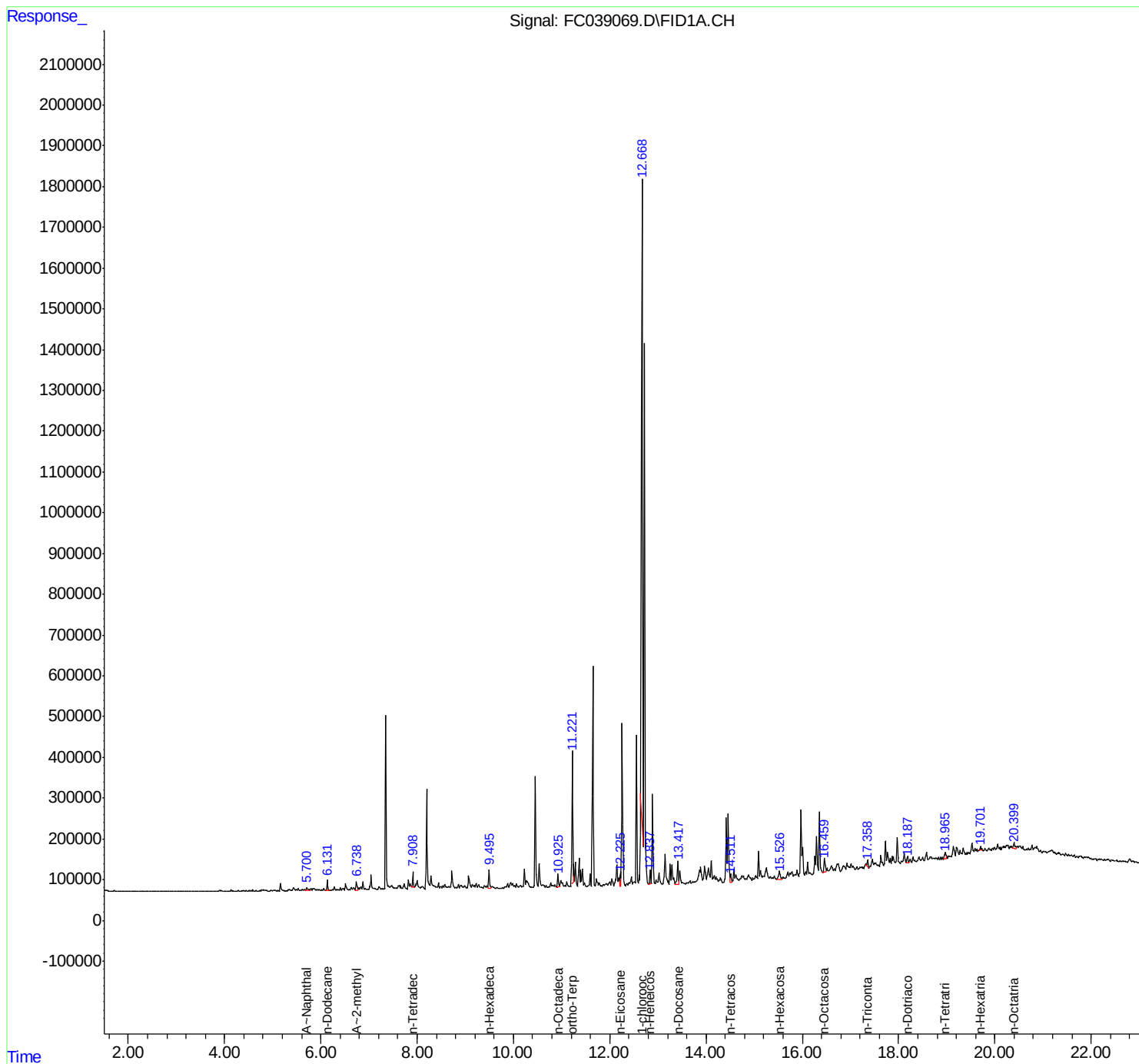
(f)=RT Delta > 1/2 Window

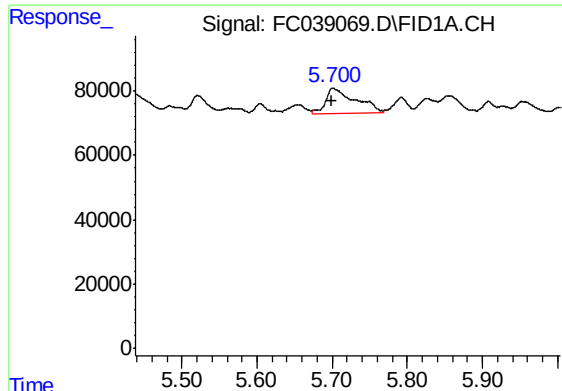
(m)=manual int.

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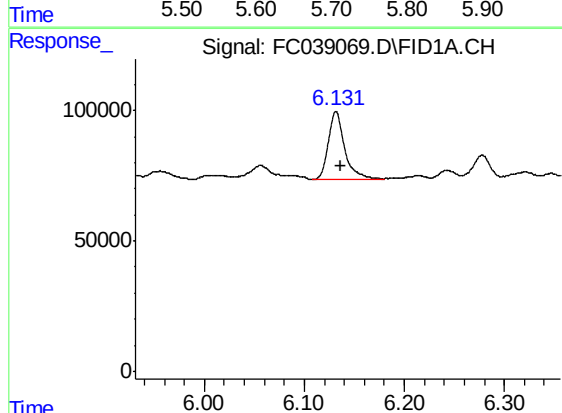
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





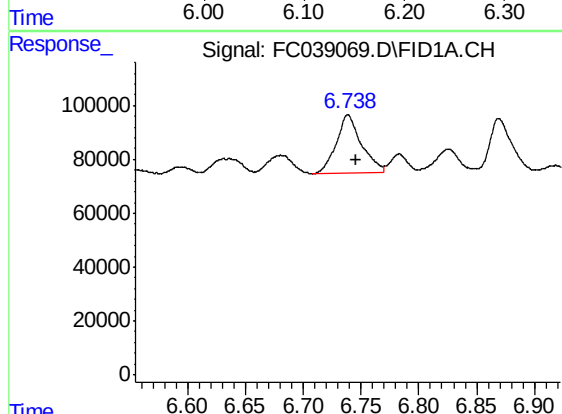
#3 A~Naphthalene (C11.7)

R.T.: 5.702 min
Delta R.T.: 0.003 min
Response: 218482
Conc: 1.95 ug/ml



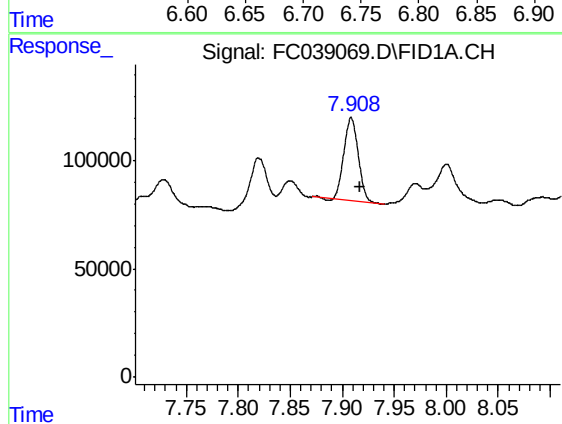
#4 n-Dodecane (C12)

R.T.: 6.132 min
Delta R.T.: -0.005 min
Response: 291452
Conc: 2.76 ug/ml



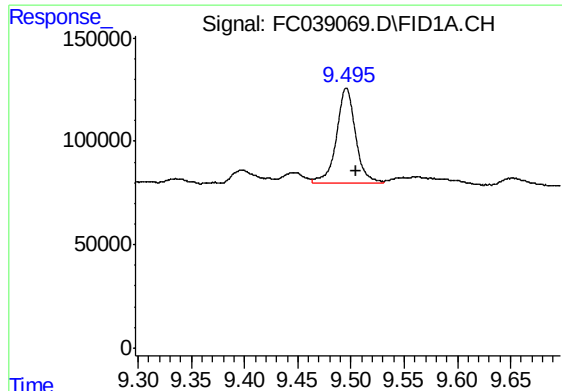
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.739 min
Delta R.T.: -0.007 min
Response: 330194
Conc: 2.97 ug/ml



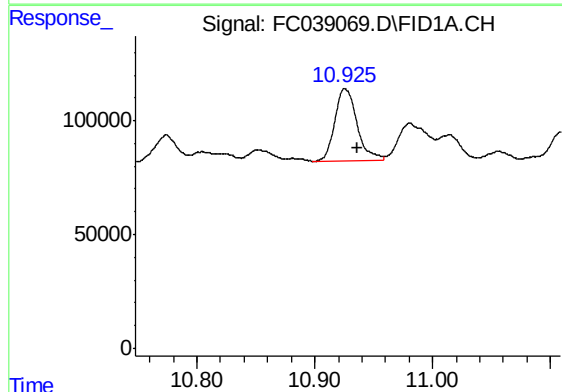
#6 n-Tetradecane (C14)

R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 368041
Conc: 3.38 ug/ml



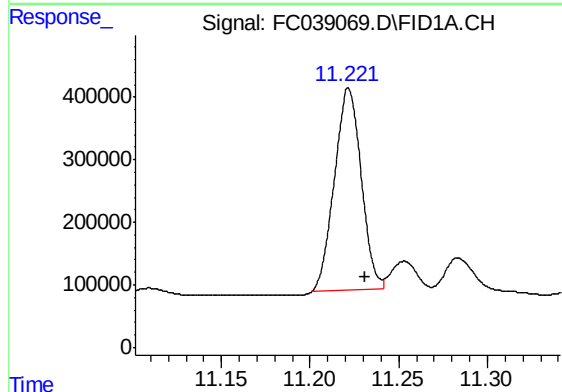
#7 n-Hexadecane (C16)

R.T.: 9.496 min
Delta R.T.: -0.009 min
Response: 583976
Conc: 5.19 ug/ml



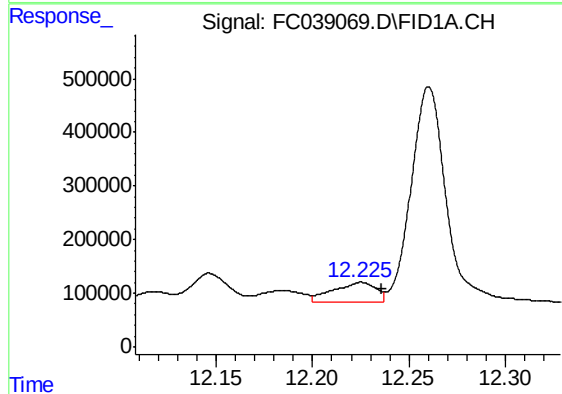
#8 n-Octadecane (C18)

R.T.: 10.926 min
Delta R.T.: -0.010 min
Response: 414697
Conc: 3.54 ug/ml



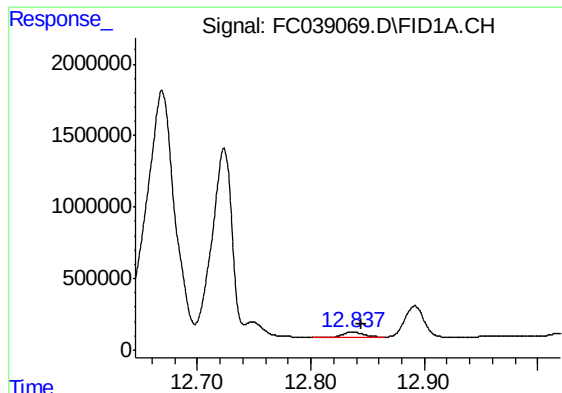
#9 ortho-Terphenyl (SURR)

R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 3375481
Conc: 21.59 ug/ml



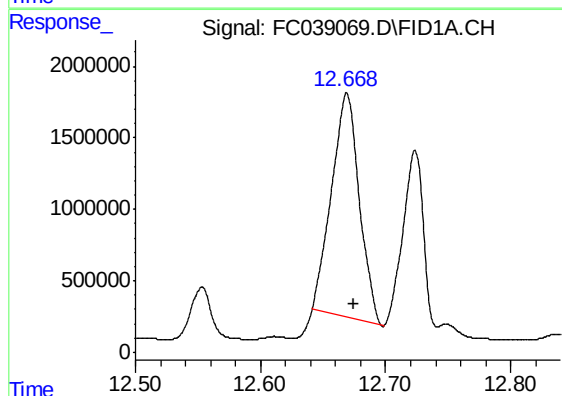
#10 n-Eicosane (C20)

R.T.: 12.225 min
Delta R.T.: -0.011 min
Response: 552421
Conc: 4.64 ug/ml



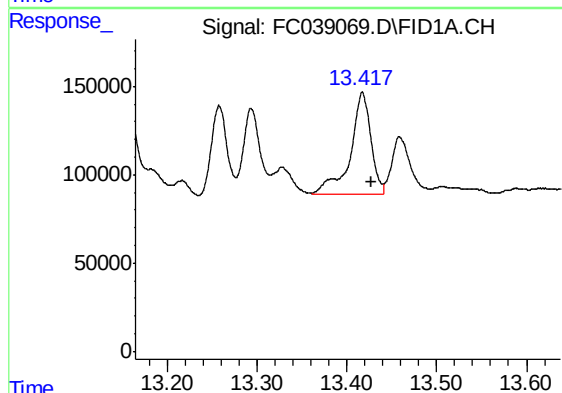
#11 n-Heneicosane (C21)

R.T.: 12.837 min
Delta R.T.: -0.007 min
Response: 419045
Conc: 3.56 ug/ml



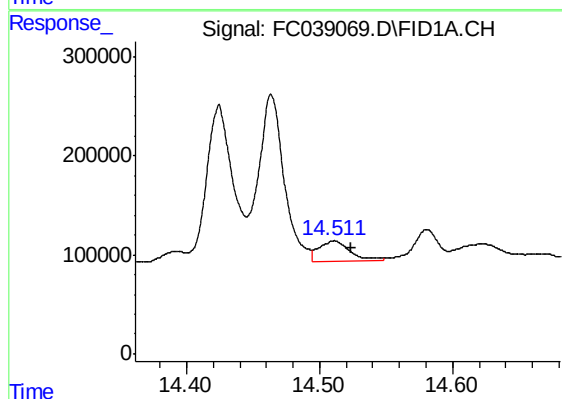
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: -0.005 min
Response: 24176306
Conc: 205.04 ug/ml



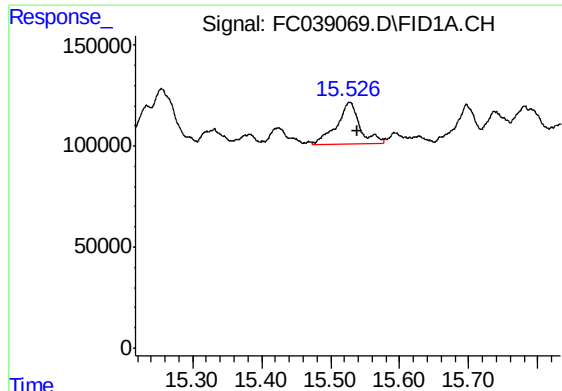
#13 n-Docosane (C22)

R.T.: 13.417 min
Delta R.T.: -0.010 min
Response: 926703
Conc: 7.86 ug/ml



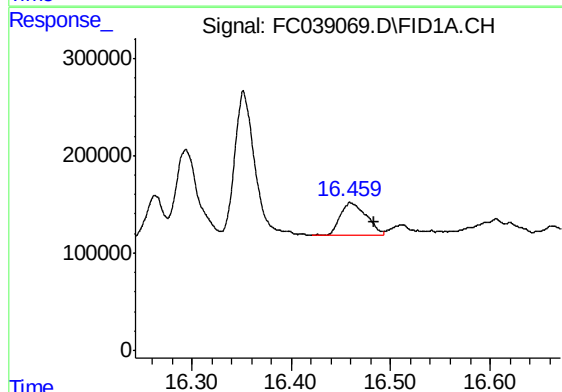
#14 n-Tetracosane (C24)

R.T.: 14.511 min
Delta R.T.: -0.013 min
Response: 334849
Conc: 2.84 ug/ml



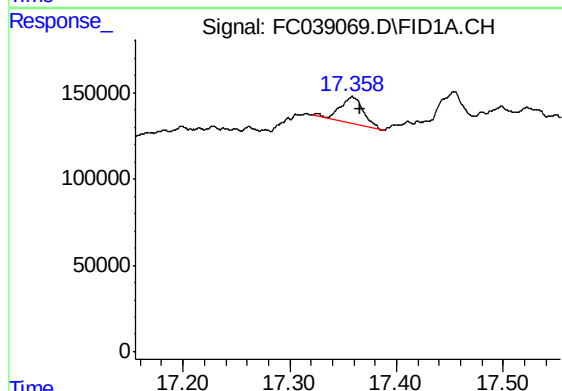
#15 n-Hexacosane (C26)

R.T.: 15.527 min
Delta R.T.: -0.012 min
Response: 477931
Conc: 4.11 ug/ml



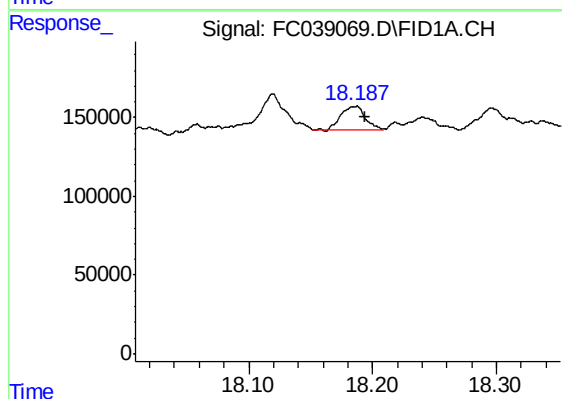
#16 n-Octacosane (C28)

R.T.: 16.460 min
Delta R.T.: -0.023 min
Response: 599405
Conc: 5.14 ug/ml



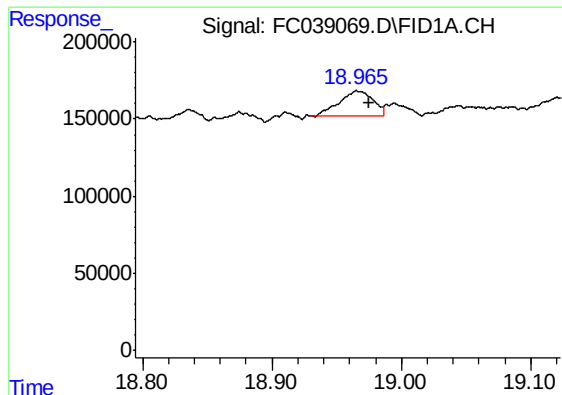
#17 n-Tricontane (C30)

R.T.: 17.359 min
Delta R.T.: -0.007 min
Response: 230836
Conc: 1.99 ug/ml



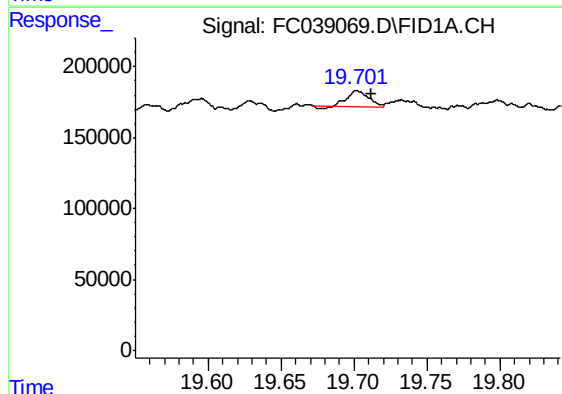
#18 n-Dotriacontane (C32)

R.T.: 18.185 min
Delta R.T.: -0.009 min
Response: 192140
Conc: 1.77 ug/ml



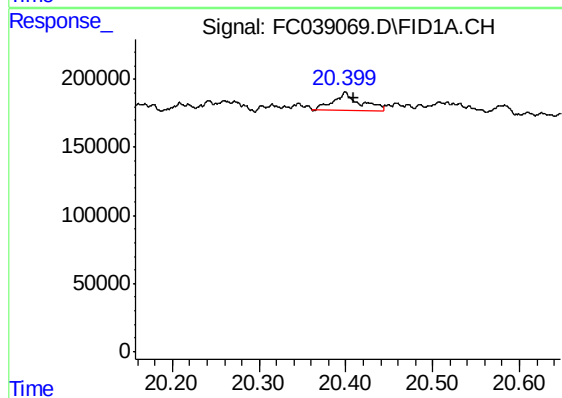
#19 n-Tetratriacontane (C34)

R.T.: 18.966 min
Delta R.T.: -0.009 min
Response: 291123
Conc: 3.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.702 min
Delta R.T.: -0.010 min
Response: 98873
Conc: 1.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.399 min
Delta R.T.: -0.010 min
Response: 297974
Conc: 4.06 ug/ml