

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038352.D
 Signal(s) : FID1A.CH
 Acq On : 21 Dec 2018 15:09
 Operator : AJ\SJ
 Sample : J6191-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 23:57:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.277	3269669	25.081 ug/ml
Spiked Amount 50.000		Recovery =	50.16%
12) S 1-chlorooctadecane (S...	12.715	7567286	75.055 ug/ml
Spiked Amount 50.000		Recovery =	150.11%
Target Compounds			
2) T n-Decane (C10)	4.172	19975	0.191 ug/ml
4) T n-Dodecane (C12)	6.176	87854	0.814 ug/ml
5) T A~2-methylnaphthalene...	6.784	64638	0.550 ug/ml
6) T n-Tetradecane (C14)	7.957	192893	1.727 ug/ml
7) T n-Hexadecane (C16)	9.547	235289	2.040 ug/ml
8) T n-Octadecane (C18)	10.980	184029	1.522 ug/ml
10) T n-Eicosane (C20)	12.282	162527	1.353 ug/ml
11) T n-Heneicosane (C21)	12.892	169837	1.464 ug/ml
13) T n-Docosane (C22)	13.474	179503	1.553 ug/ml
14) T n-Tetracosane (C24)	14.571	140420	1.223 ug/ml
15) T n-Hexacosane (C26)	15.589	248078	2.205 ug/ml
16) T n-Octacosane (C28)	16.532	573653	5.104 ug/ml
17) T n-Tricontane (C30)	17.427	982039	8.948 ug/ml
18) T n-Dotriacontane (C32)	18.247	770505	7.523 ug/ml
19) T n-Tetratriacontane (C34)	19.032	1525229	17.307 ug/ml
20) T n-Hexatriacontane (C36)	19.763	1221082	15.586 ug/ml
21) T n-Octatriacontane (C38)	20.463	1163148	15.031 ug/ml
22) T n-Tetracontane (C40)	21.287	198889	2.276 ug/ml

(f)=RT Delta > 1/2 Window

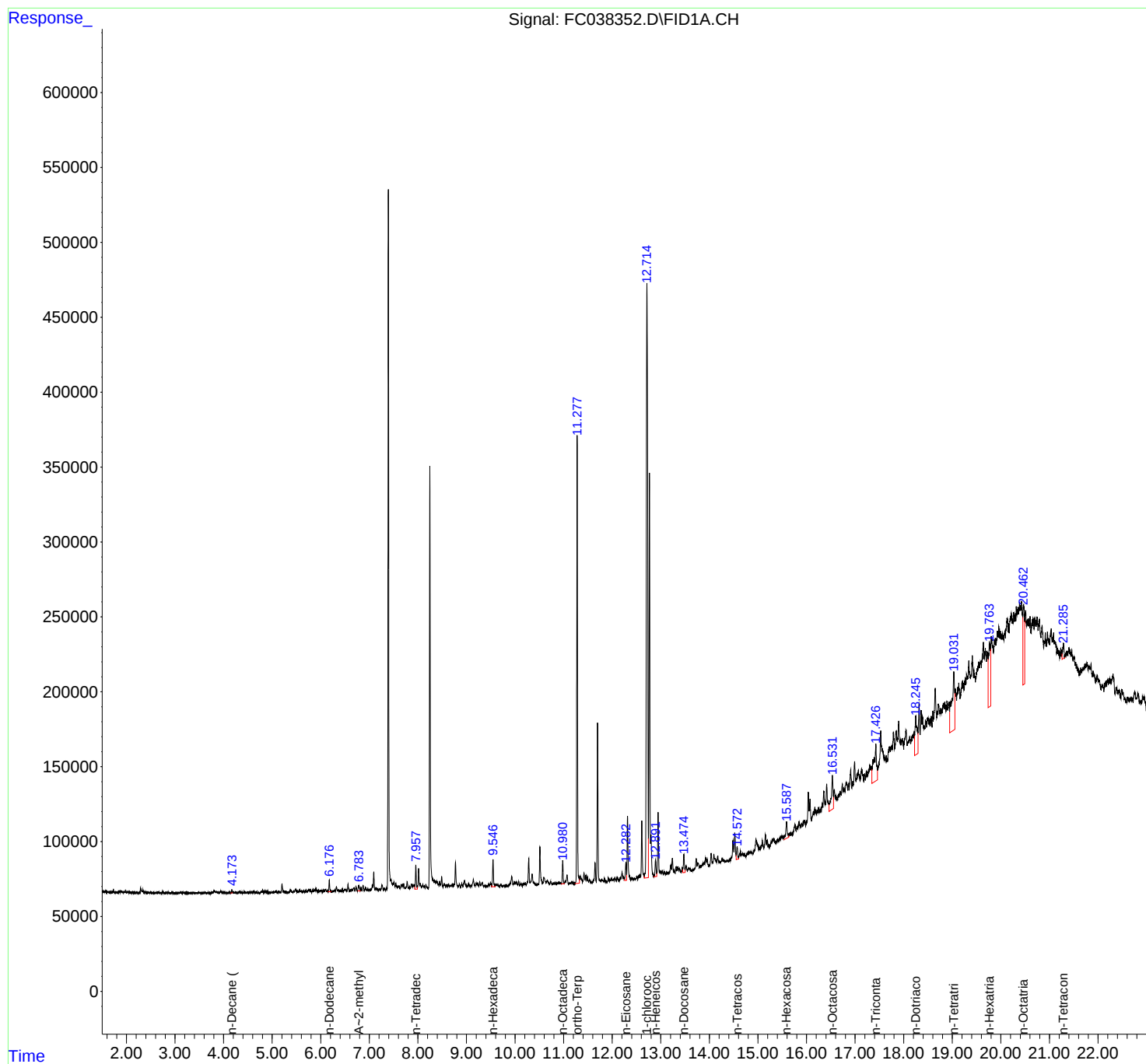
(m)=manual int.

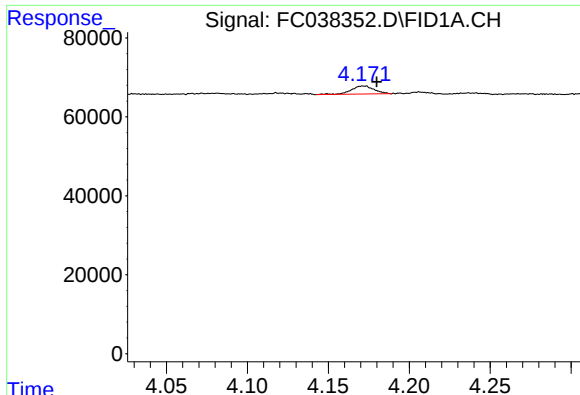
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
Data File : FC038352.D
Signal(s) : FID1A.CH
Acq On : 21 Dec 2018 15:09
Operator : AJ\SJ
Sample : J6191-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 21 23:57:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Sat Dec 15 05:55:02 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

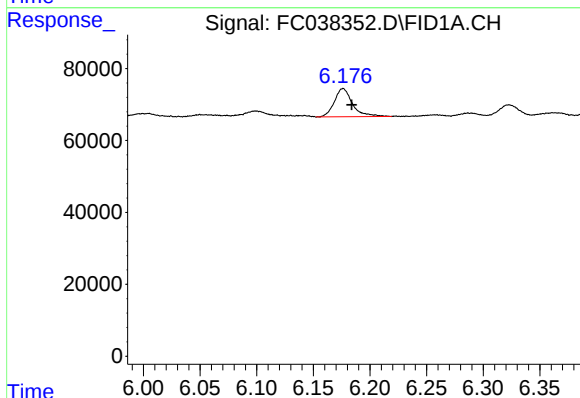




#2 n-Decane (C10)

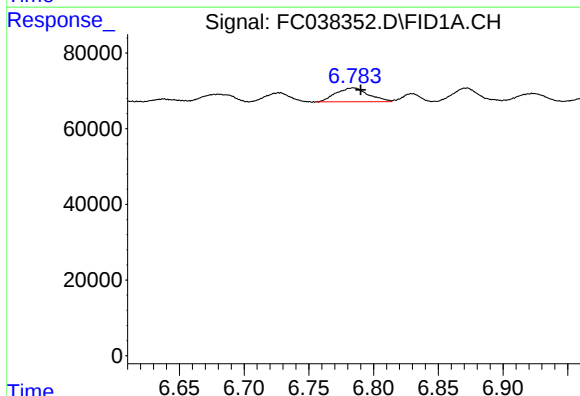
R.T.: 4.172 min
Delta R.T.: -0.008 min
Response: 19975
Conc: 0.19 ug/ml

Instrument :
FID_C
ClientSampleId :



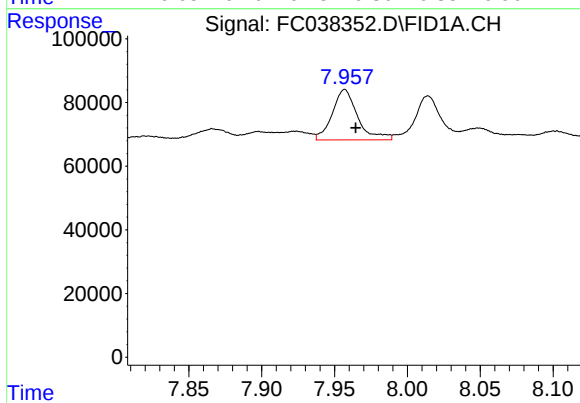
#4 n-Dodecane (C12)

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 87854
Conc: 0.81 ug/ml



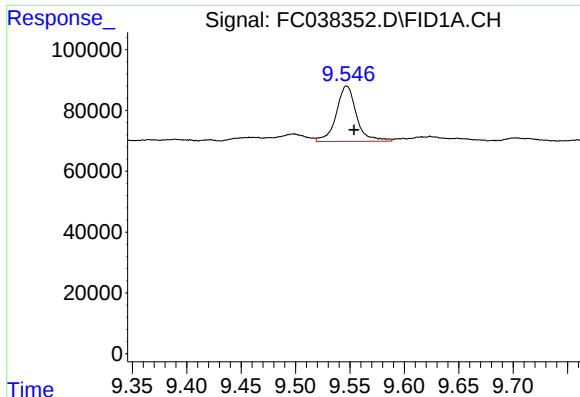
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 64638
Conc: 0.55 ug/ml



#6 n-Tetradecane (C14)

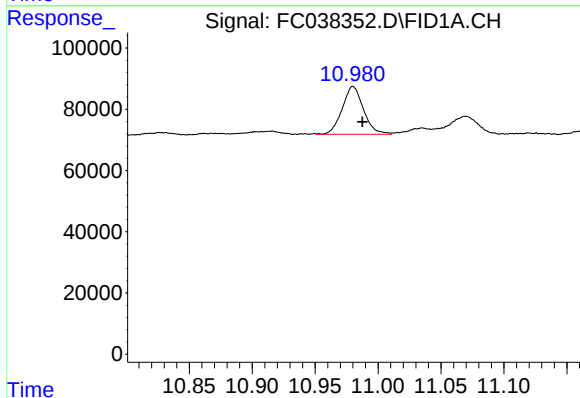
R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 192893
Conc: 1.73 ug/ml



#7 n-Hexadecane (C16)

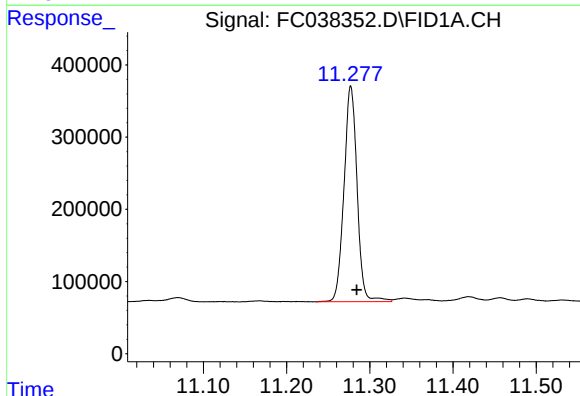
R.T.: 9.547 min
Delta R.T.: -0.007 min
Response: 235289
Conc: 2.04 ug/ml

Instrument :
FID_C
ClientSampleId :



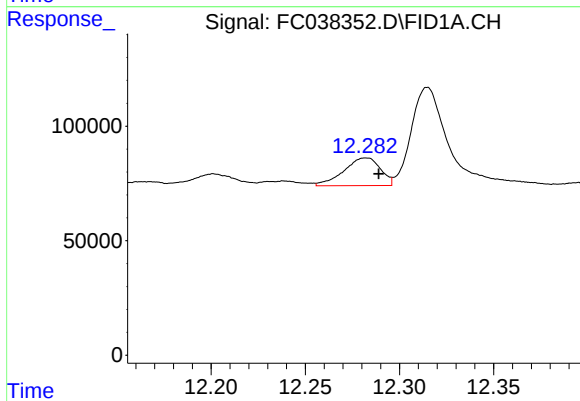
#8 n-Octadecane (C18)

R.T.: 10.980 min
Delta R.T.: -0.007 min
Response: 184029
Conc: 1.52 ug/ml



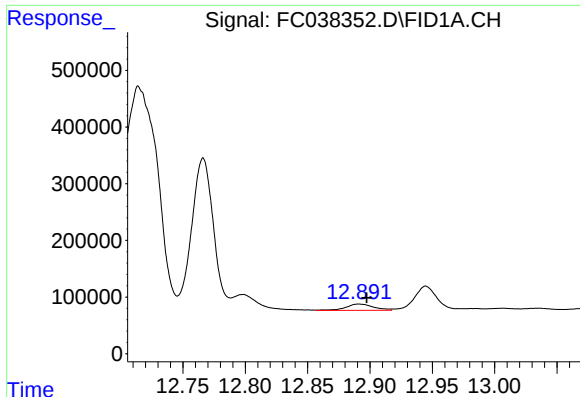
#9 ortho-Terphenyl (SURR)

R.T.: 11.277 min
Delta R.T.: -0.007 min
Response: 3269669
Conc: 25.08 ug/ml



#10 n-Eicosane (C20)

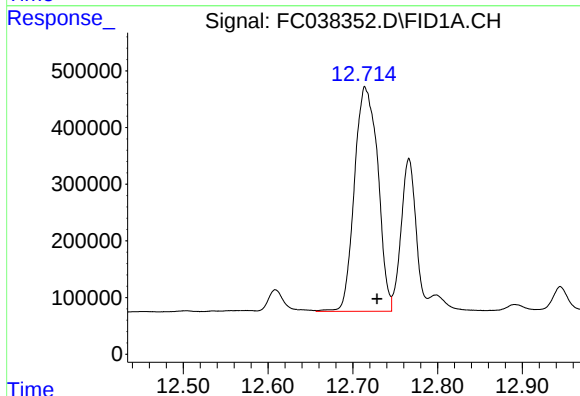
R.T.: 12.282 min
Delta R.T.: -0.007 min
Response: 162527
Conc: 1.35 ug/ml



#11 n-Heneicosane (C21)

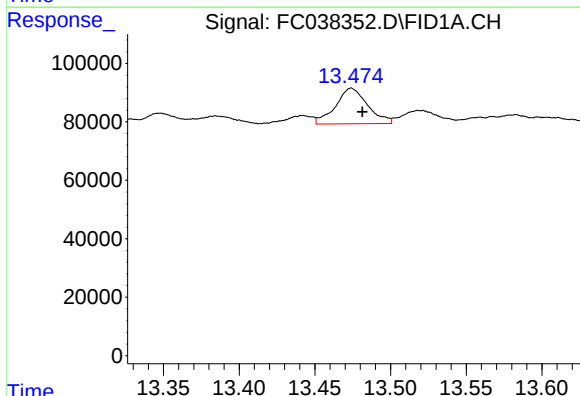
R.T.: 12.892 min
Delta R.T.: -0.006 min
Response: 169837
Conc: 1.46 ug/ml

Instrument :
FID_C
ClientSampleId :



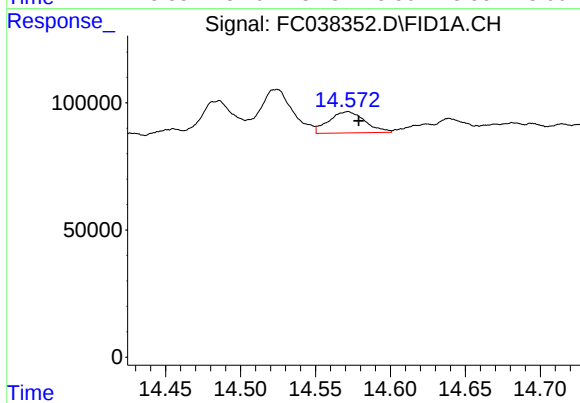
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.013 min
Response: 7567286
Conc: 75.05 ug/ml



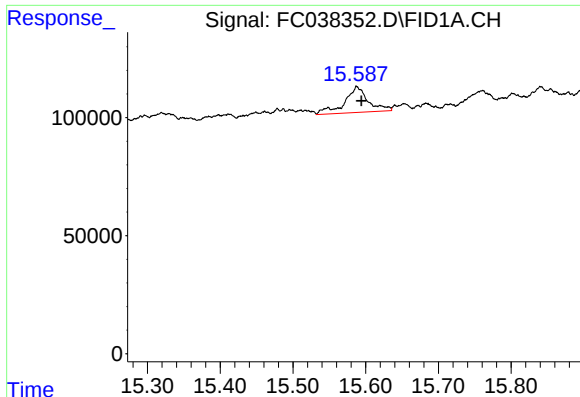
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: -0.007 min
Response: 179503
Conc: 1.55 ug/ml



#14 n-Tetracosane (C24)

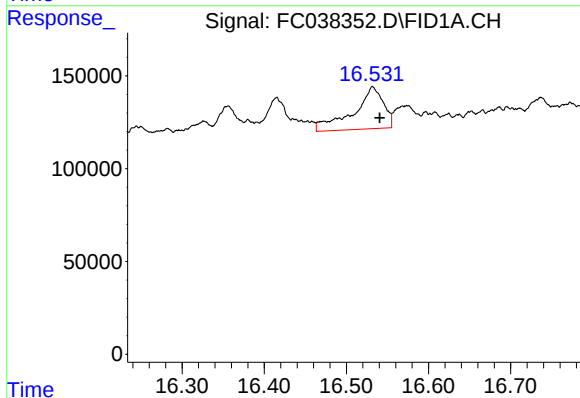
R.T.: 14.571 min
Delta R.T.: -0.008 min
Response: 140420
Conc: 1.22 ug/ml



#15 n-Hexacosane (C26)

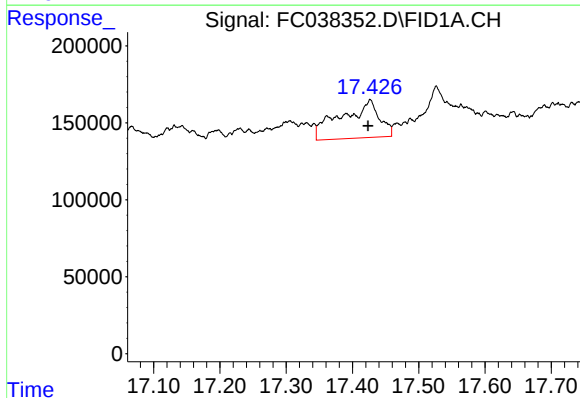
R.T.: 15.589 min
Delta R.T.: -0.006 min
Response: 248078
Conc: 2.21 ug/ml

Instrument :
FID_C
ClientSampleId :



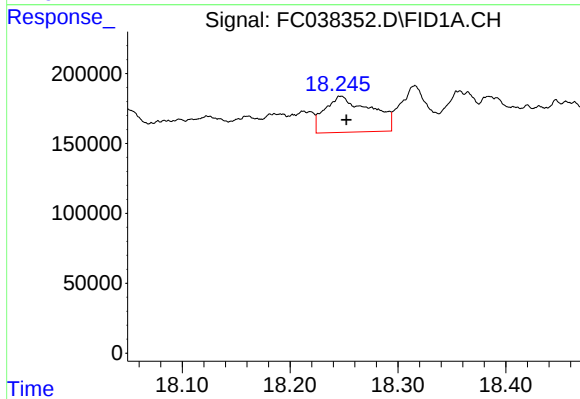
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: -0.008 min
Response: 573653
Conc: 5.10 ug/ml



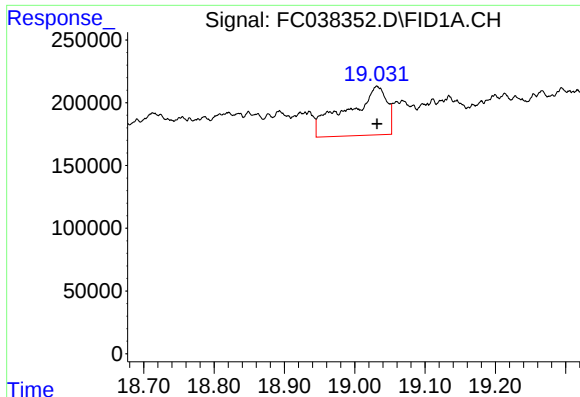
#17 n-Tricontane (C30)

R.T.: 17.427 min
Delta R.T.: 0.003 min
Response: 982039
Conc: 8.95 ug/ml



#18 n-Dotriacontane (C32)

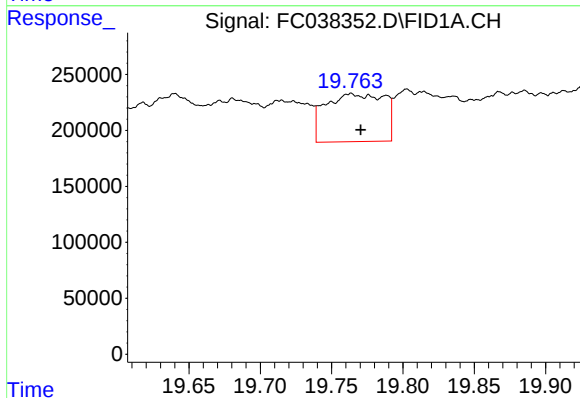
R.T.: 18.247 min
Delta R.T.: -0.005 min
Response: 770505
Conc: 7.52 ug/ml



#19 n-Tetratriacontane (C34)

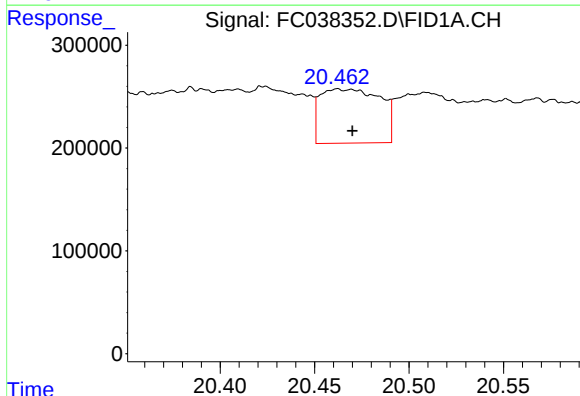
R.T.: 19.032 min
Delta R.T.: 0.000 min
Response: 1525229
Conc: 17.31 ug/ml

Instrument :
FID_C
ClientSampleId :



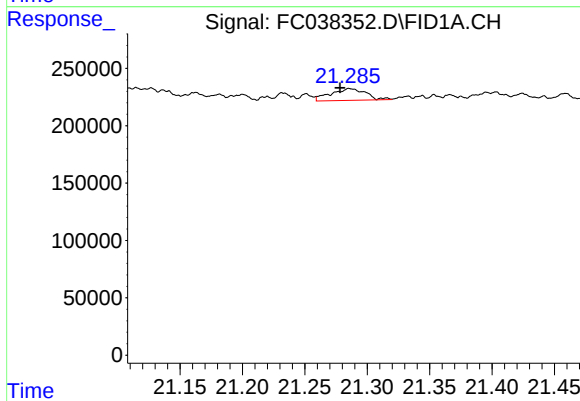
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.007 min
Response: 1221082
Conc: 15.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.463 min
Delta R.T.: -0.007 min
Response: 1163148
Conc: 15.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.287 min
Delta R.T.: 0.008 min
Response: 198889
Conc: 2.28 ug/ml