

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
 Data File : FC039194.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 8:30
 Operator : AJ\SJ
 Sample : K1350-07RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 15 10:08:49 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)	11.214	4153581	26.567 ug/ml
Spiked Amount 50.000		Recovery =	53.13%
12) S 1-chlorooctadecane (S...	12.671	51857672	439.801 ug/ml
Spiked Amount 50.000		Recovery =	879.60%
Target Compounds			
2) T n-Decane (C10)	4.118	210556	2.043 ug/ml
3) T A~Naphthalene (C11.7)	5.695	321238	2.863 ug/ml
4) T n-Dodecane (C12)	6.120	1156356	10.944 ug/ml
5) T A~2-methylnaphthalene...	6.723	663779	5.969 ug/ml
6) T n-Tetradecane (C14)	7.899	1438091	13.206 ug/ml
7) T n-Hexadecane (C16)	9.488	1076281	9.569 ug/ml
8) T n-Octadecane (C18)	10.919	834820	7.131 ug/ml
10) T n-Eicosane (C20)	12.220	612304	5.142 ug/ml
11) T n-Heneicosane (C21)	12.832	487758	4.145 ug/ml
13) T n-Docosane (C22)	13.413	482585	4.094 ug/ml
14) T n-Tetracosane (C24)	14.506	491443	4.167 ug/ml
15) T n-Hexacosane (C26)	15.522	473762	4.075 ug/ml
16) T n-Octacosane (C28)	16.468	697251	5.983 ug/ml
17) T n-Tricontane (C30)	17.353	469913	4.049 ug/ml
18) T n-Dotriacontane (C32)	18.182	714399	6.569 ug/ml
19) T n-Tetratriacontane (C34)	18.963	1098647	11.862 ug/ml
20) T n-Hexatriacontane (C36)	19.701	1456941	18.342 ug/ml
21) T n-Octatriacontane (C38)	20.401	1940354	26.420 ug/ml
22) T n-Tetracontane (C40)	21.179	723856	9.701 ug/ml

(f)=RT Delta > 1/2 Window

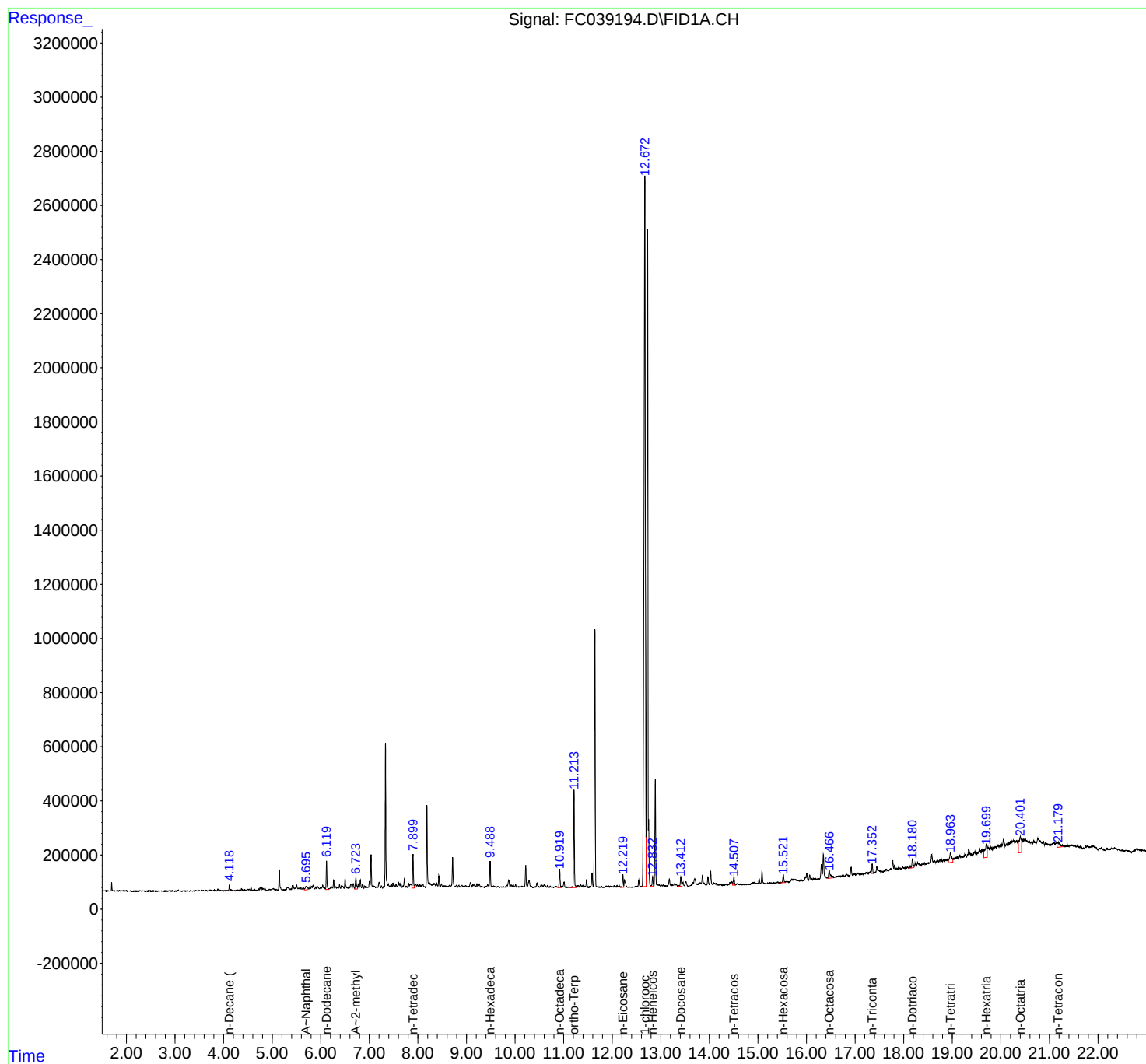
(m)=manual int.

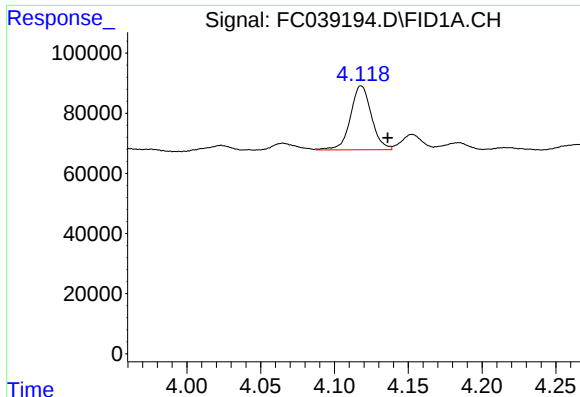
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
Data File : FC039194.D
Signal(s) : FID1A.CH
Acq On : 15 Feb 2019 8:30
Operator : AJ\SJ
Sample : K1350-07RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Feb 15 10:08:49 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

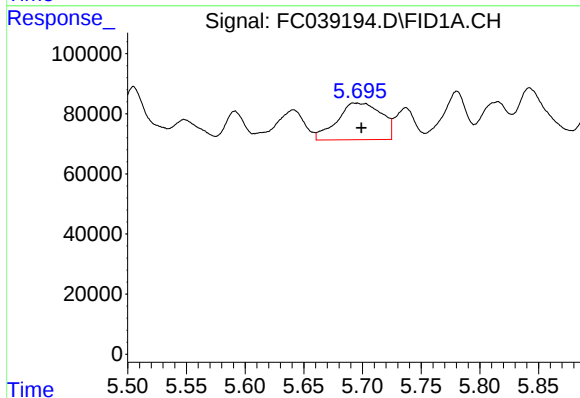




#2 n-Decane (C10)

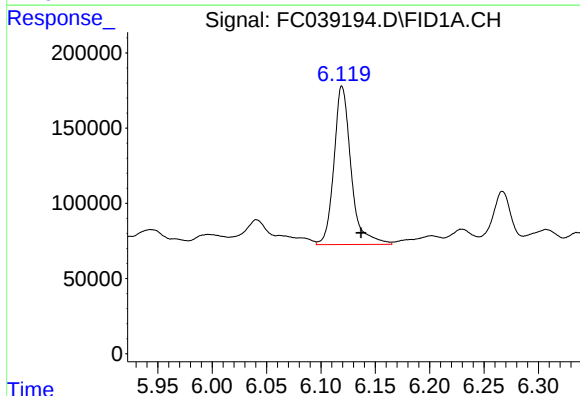
R.T.: 4.118 min
Delta R.T.: -0.018 min
Response: 210556
Conc: 2.04 ug/ml

Instrument :
FID_C
ClientSampleId :



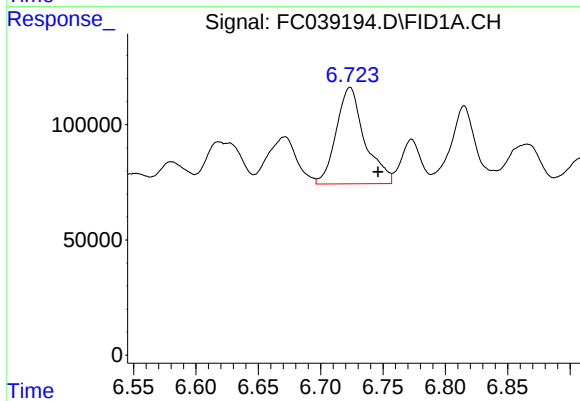
#3 A~Naphthalene (C11.7)

R.T.: 5.695 min
Delta R.T.: -0.004 min
Response: 321238
Conc: 2.86 ug/ml



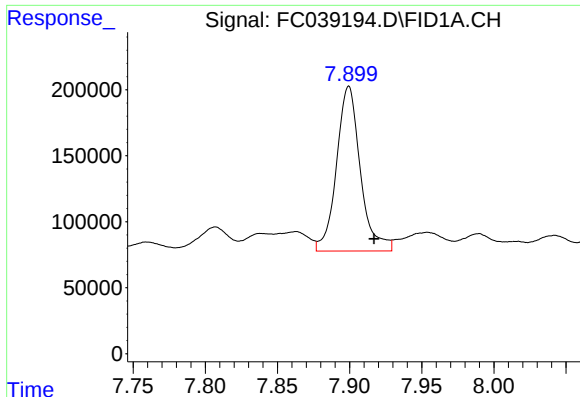
#4 n-Dodecane (C12)

R.T.: 6.120 min
Delta R.T.: -0.017 min
Response: 1156356
Conc: 10.94 ug/ml



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

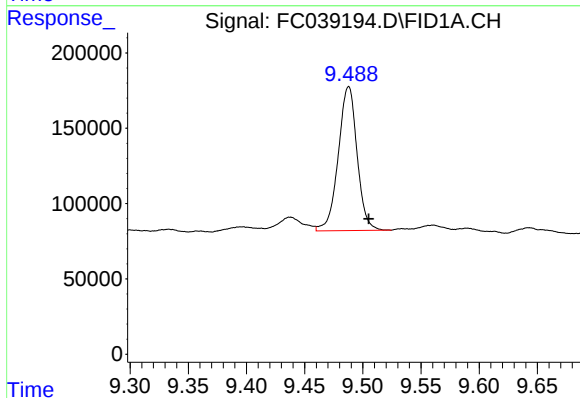
R.T.: 6.723 min
Delta R.T.: -0.023 min
Response: 663779
Conc: 5.97 ug/ml



#6 n-Tetradecane (C14)

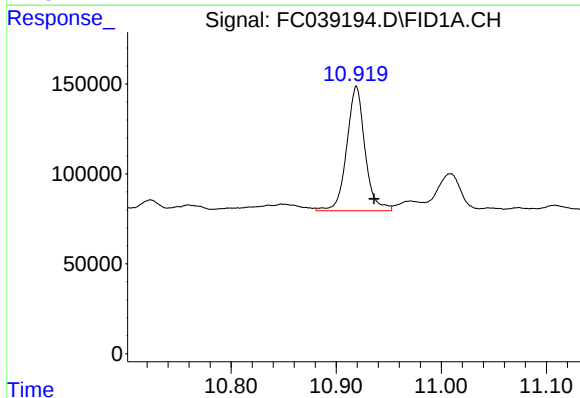
R.T.: 7.899 min
Delta R.T.: -0.018 min
Response: 1438091
Conc: 13.21 ug/ml

Instrument :
FID_C
ClientSampleId :



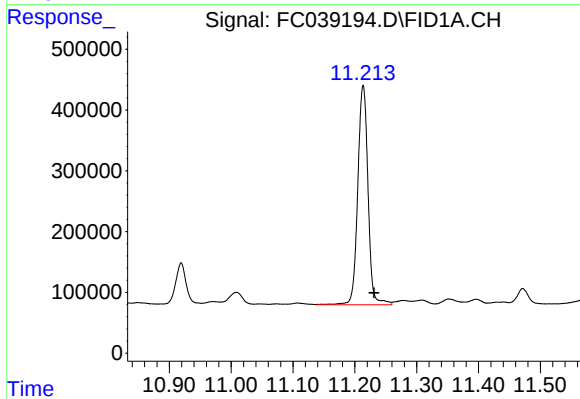
#7 n-Hexadecane (C16)

R.T.: 9.488 min
Delta R.T.: -0.017 min
Response: 1076281
Conc: 9.57 ug/ml



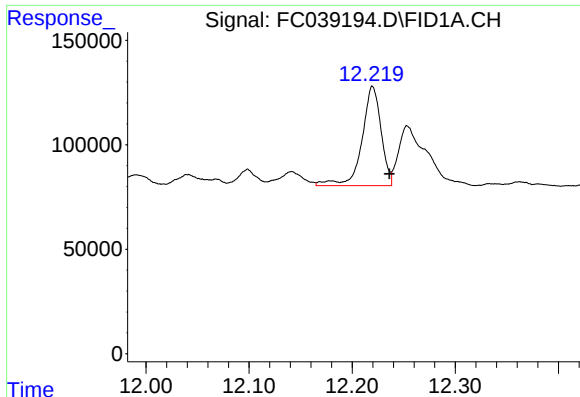
#8 n-Octadecane (C18)

R.T.: 10.919 min
Delta R.T.: -0.017 min
Response: 834820
Conc: 7.13 ug/ml



#9 ortho-Terphenyl (SURR)

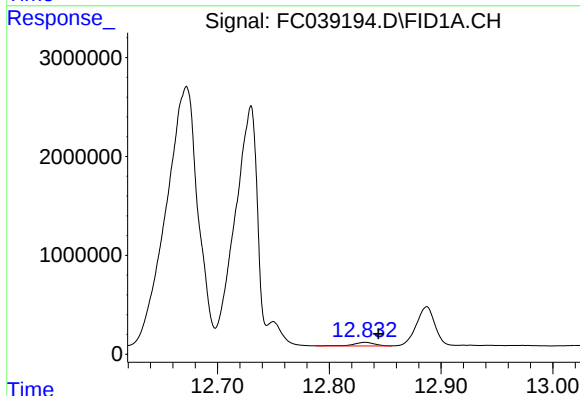
R.T.: 11.214 min
Delta R.T.: -0.018 min
Response: 4153581
Conc: 26.57 ug/ml



#10 n-Eicosane (C20)

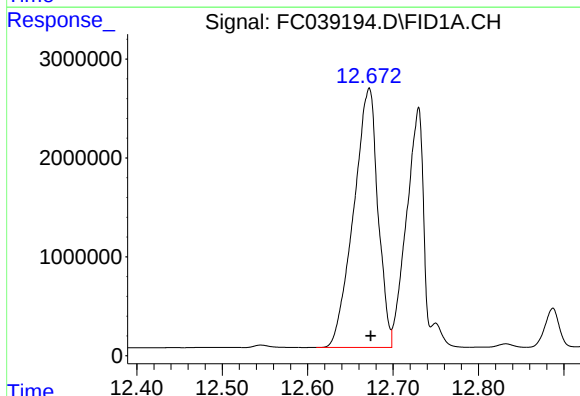
R.T.: 12.220 min
Delta R.T.: -0.016 min
Response: 612304
Conc: 5.14 ug/ml

Instrument :
FID_C
ClientSampleId :



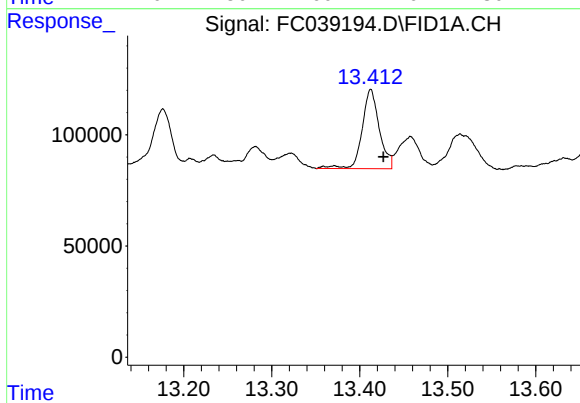
#11 n-Heneicosane (C21)

R.T.: 12.832 min
Delta R.T.: -0.012 min
Response: 487758
Conc: 4.14 ug/ml



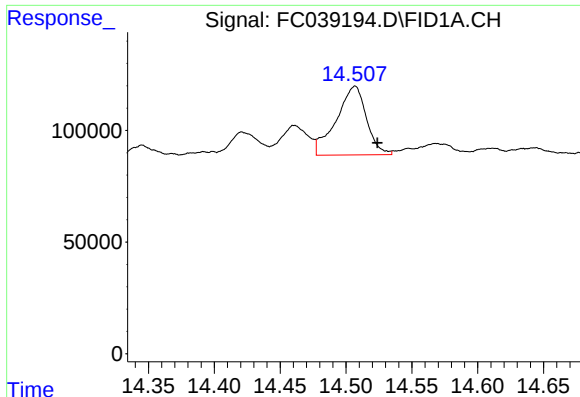
#12 1-chlorooctadecane (SURR)

R.T.: 12.671 min
Delta R.T.: -0.003 min
Response: 51857672
Conc: 439.80 ug/ml



#13 n-Docosane (C22)

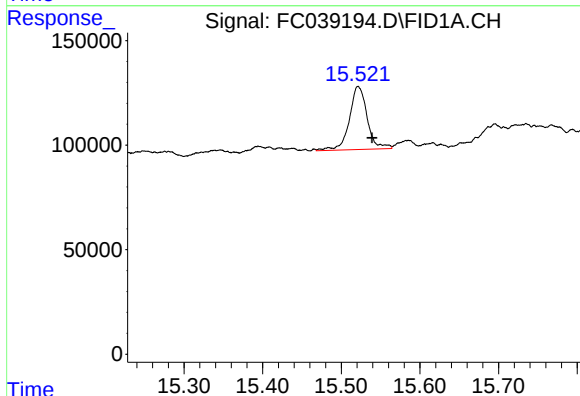
R.T.: 13.413 min
Delta R.T.: -0.014 min
Response: 482585
Conc: 4.09 ug/ml



#14 n-Tetracosane (C24)

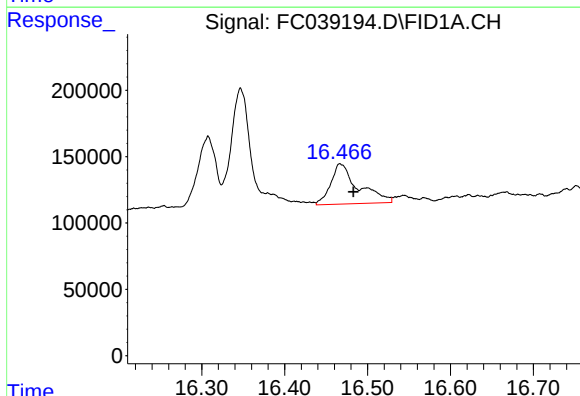
R.T.: 14.506 min
Delta R.T.: -0.018 min
Response: 491443
Conc: 4.17 ug/ml

Instrument :
FID_C
ClientSampleId :



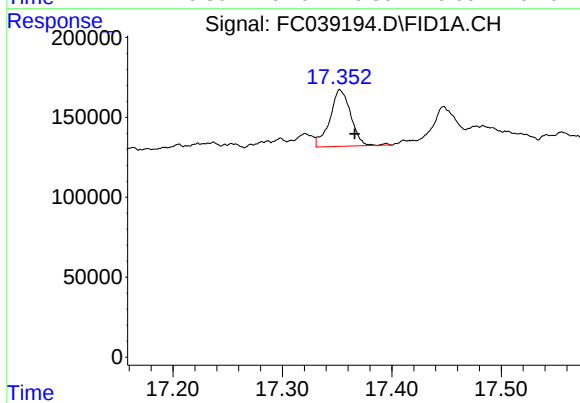
#15 n-Hexacosane (C26)

R.T.: 15.522 min
Delta R.T.: -0.017 min
Response: 473762
Conc: 4.07 ug/ml



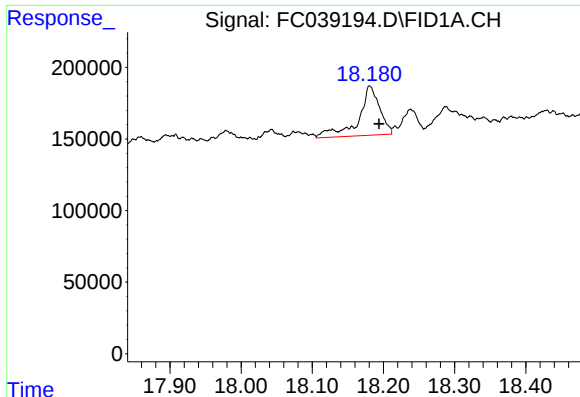
#16 n-Octacosane (C28)

R.T.: 16.468 min
Delta R.T.: -0.015 min
Response: 697251
Conc: 5.98 ug/ml



#17 n-Tricontane (C30)

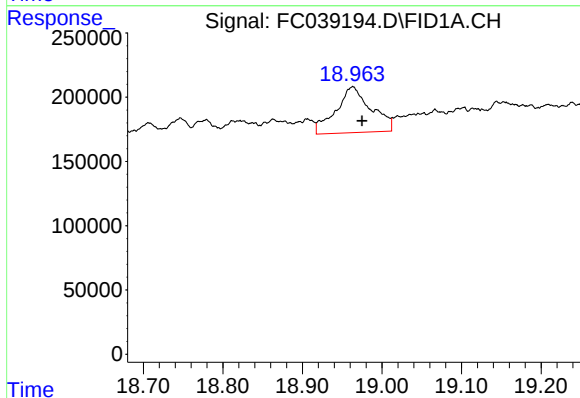
R.T.: 17.353 min
Delta R.T.: -0.013 min
Response: 469913
Conc: 4.05 ug/ml



#18 n-Dotriacontane (C32)

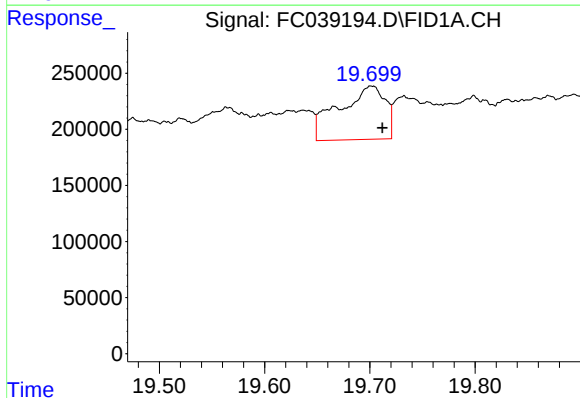
R.T.: 18.182 min
Delta R.T.: -0.012 min
Response: 714399
Conc: 6.57 ug/ml

Instrument :
FID_C
ClientSampleId :



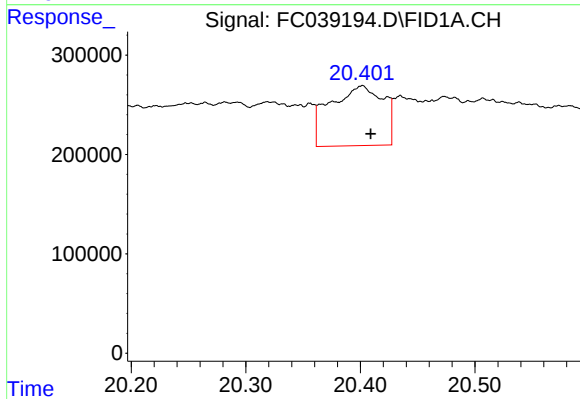
#19 n-Tetratriacontane (C34)

R.T.: 18.963 min
Delta R.T.: -0.012 min
Response: 1098647
Conc: 11.86 ug/ml



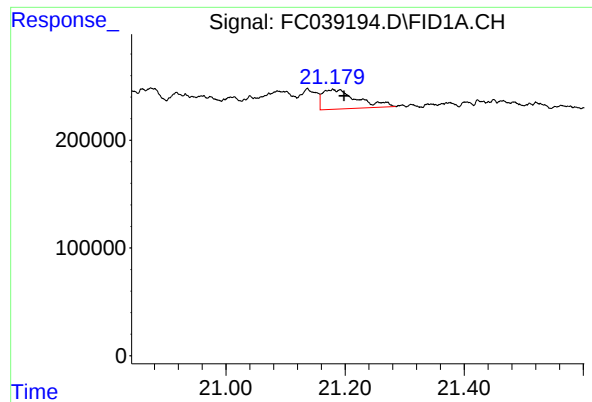
#20 n-Hexatriacontane (C36)

R.T.: 19.701 min
Delta R.T.: -0.011 min
Response: 1456941
Conc: 18.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.401 min
Delta R.T.: -0.008 min
Response: 1940354
Conc: 26.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.179 min
Delta R.T.: -0.019 min
Response: 723856
Conc: 9.70 ug/ml

Instrument :
FID_C
ClientSampleId :