

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038372.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2018 3:39
 Operator : AJ\SJ
 Sample : J6469-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 06:13:32 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)	11.288	30381916	233.051 ug/ml
Spiked Amount 50.000		Recovery =	466.10%
12) S 1-chlorooctadecane (S...	12.733	13030844	129.244 ug/ml
Spiked Amount 50.000		Recovery =	258.49%
Target Compounds			
1) T n-Nonane (C9)	3.112	389835	3.749 ug/ml
2) T n-Decane (C10)	4.169	2953414	28.199 ug/ml
3) T A~Naphthalene (C11.7)	5.756	4671722	39.770 ug/ml
4) T n-Dodecane (C12)	6.181	16074637	148.893 ug/ml
5) T A~2-methylnaphthalene...	6.778	8060166	68.597 ug/ml
6) T n-Tetradecane (C14)	7.978	39666061	355.142 ug/ml
7) T n-Hexadecane (C16)	9.578	62095445	538.265 ug/ml
8) T n-Octadecane (C18)	11.010	53430608	442.012 ug/ml
10) T n-Eicosane (C20)	12.305	38028007	316.607 ug/ml
11) T n-Heneicosane (C21)	12.908	26630659	229.501 ug/ml
13) T n-Docosane (C22)	13.486	15710727	135.937 ug/ml
14) T n-Tetracosane (C24)	14.573	4961701	43.215 ug/ml
15) T n-Hexacosane (C26)	15.587	1105870	9.831 ug/ml
16) T n-Octacosane (C28)	16.532	436735	3.886 ug/ml
17) T n-Tricontane (C30)	17.414	275554	2.511 ug/ml
18) T n-Dotriacontane (C32)	18.245	177113	1.729 ug/ml
19) T n-Tetratriacontane (C34)	19.024	77729	0.882 ug/ml
21) T n-Octatriacontane (C38)	20.460	406895	5.258 ug/ml

(f)=RT Delta > 1/2 Window

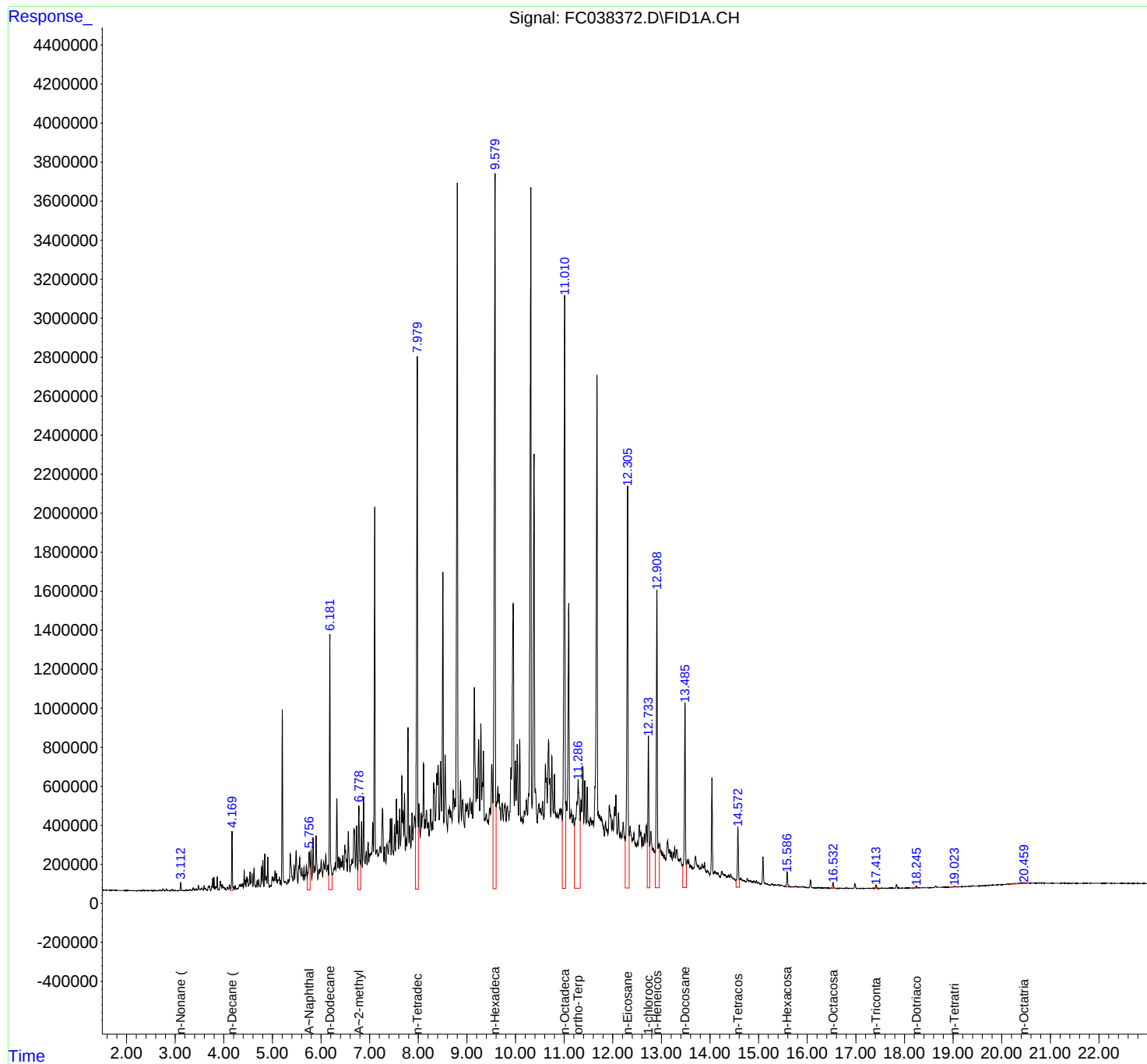
(m)=manual int.

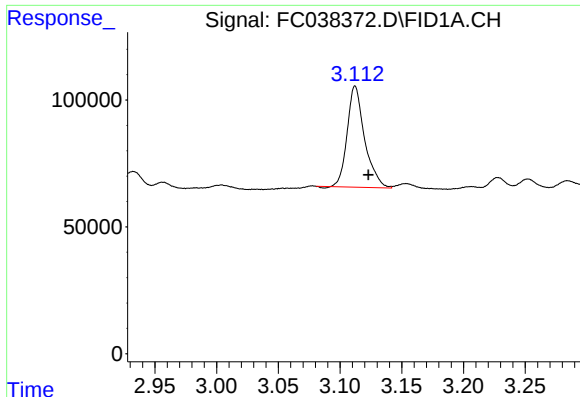
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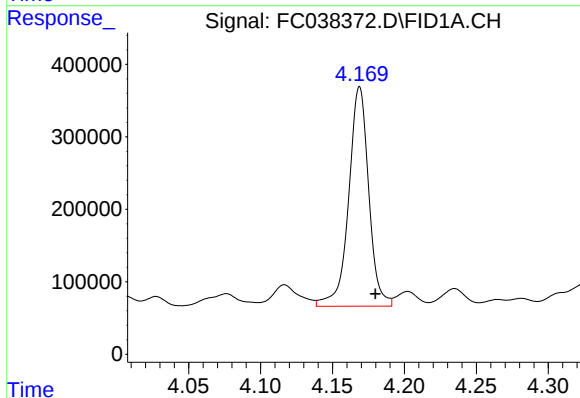




#1 n-Nonane (C9)

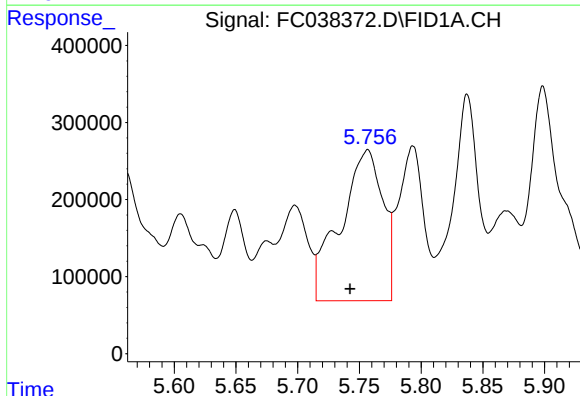
R.T.: 3.112 min
Delta R.T.: -0.011 min
Response: 389835
Conc: 3.75 ug/ml

Instrument :
FID_C
ClientSampleId :



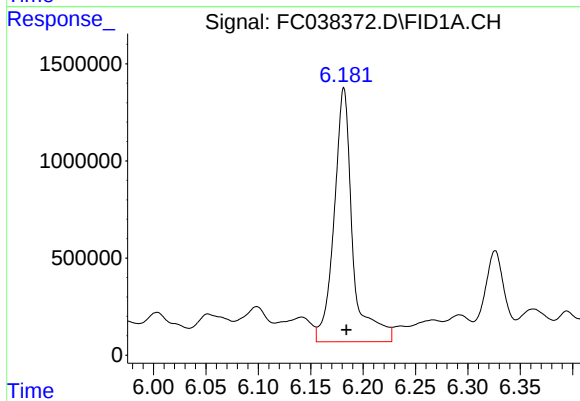
#2 n-Decane (C10)

R.T.: 4.169 min
Delta R.T.: -0.011 min
Response: 2953414
Conc: 28.20 ug/ml



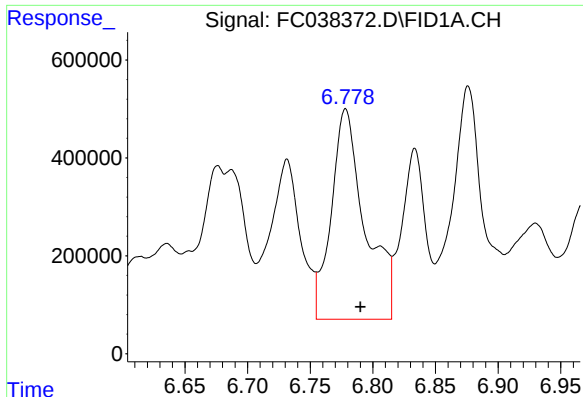
#3 A~Naphthalene (C11.7)

R.T.: 5.756 min
Delta R.T.: 0.014 min
Response: 4671722
Conc: 39.77 ug/ml



#4 n-Dodecane (C12)

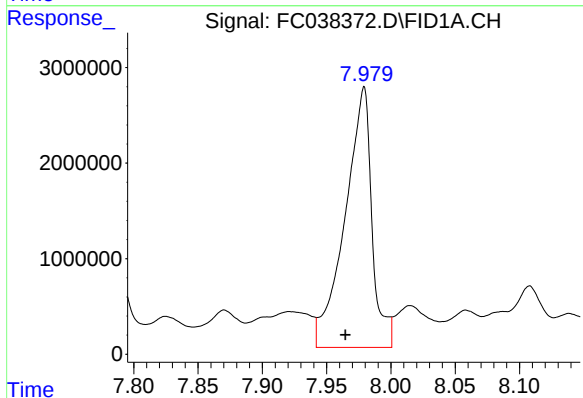
R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 16074637
Conc: 148.89 ug/ml



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

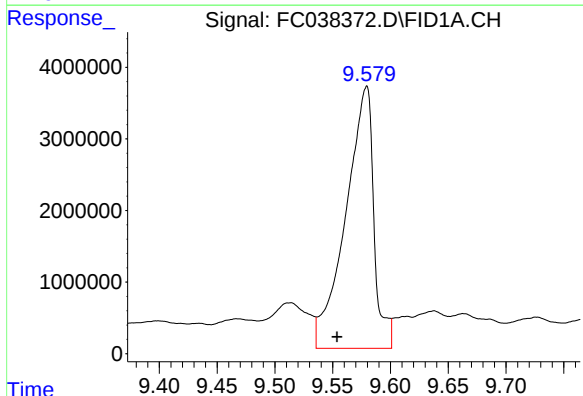
R.T.: 6.778 min
Delta R.T.: -0.012 min
Response: 8060166
Conc: 68.60 ug/ml

Instrument :
FID_C
ClientSampleId :



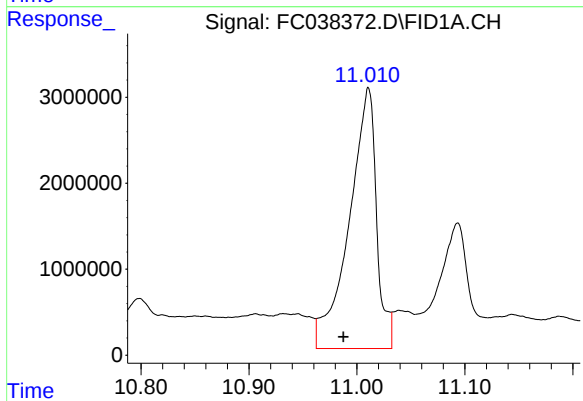
#6 n-Tetradecane (C14)

R.T.: 7.978 min
Delta R.T.: 0.014 min
Response: 39666061
Conc: 355.14 ug/ml



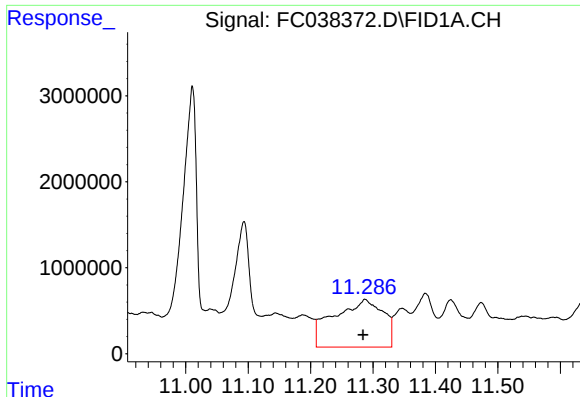
#7 n-Hexadecane (C16)

R.T.: 9.578 min
Delta R.T.: 0.024 min
Response: 62095445
Conc: 538.27 ug/ml



#8 n-Octadecane (C18)

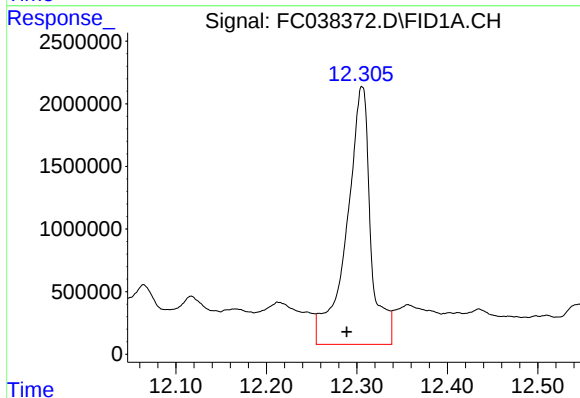
R.T.: 11.010 min
Delta R.T.: 0.023 min
Response: 53430608
Conc: 442.01 ug/ml



#9 ortho-Terphenyl (SURR)

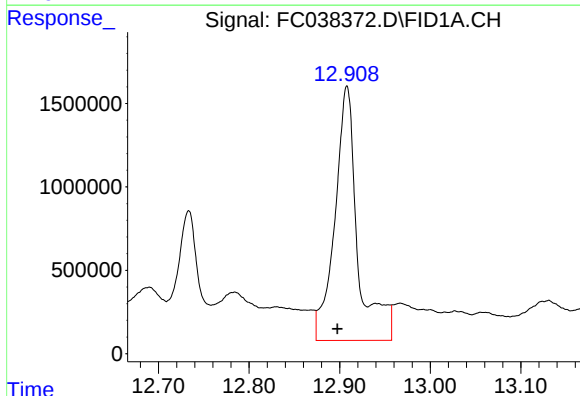
R.T.: 11.288 min
Delta R.T.: 0.003 min
Response: 30381916
Conc: 233.05 ug/ml

Instrument :
FID_C
ClientSampleId :



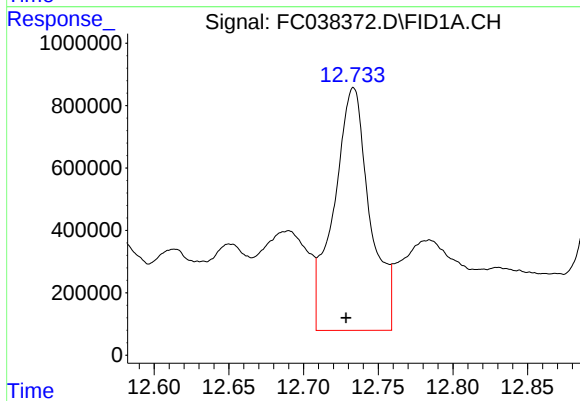
#10 n-Eicosane (C20)

R.T.: 12.305 min
Delta R.T.: 0.016 min
Response: 38028007
Conc: 316.61 ug/ml



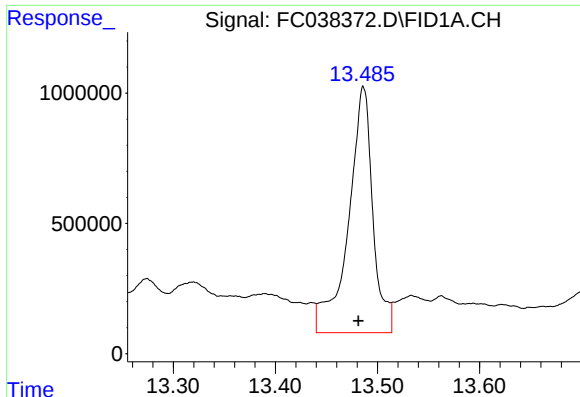
#11 n-Heneicosane (C21)

R.T.: 12.908 min
Delta R.T.: 0.010 min
Response: 26630659
Conc: 229.50 ug/ml



#12 1-chlorooctadecane (SURR)

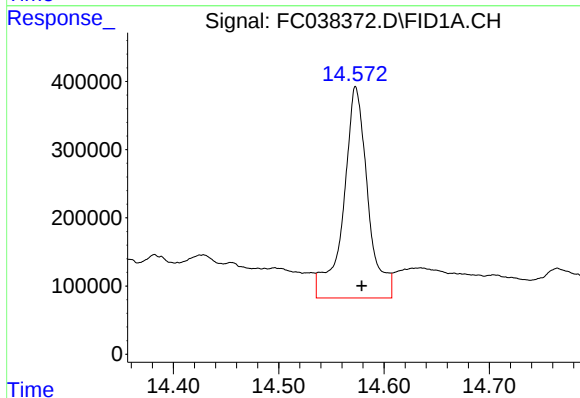
R.T.: 12.733 min
Delta R.T.: 0.005 min
Response: 13030844
Conc: 129.24 ug/ml



#13 n-Docosane (C22)

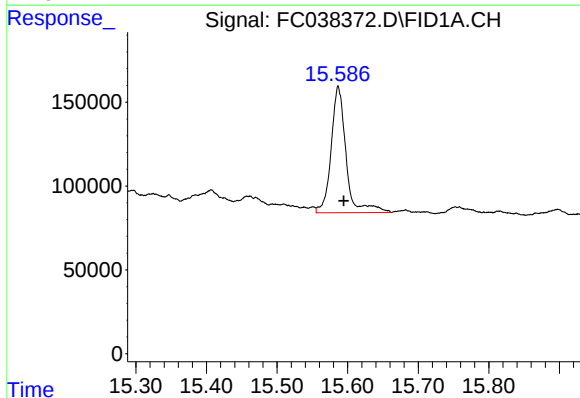
R.T.: 13.486 min
Delta R.T.: 0.005 min
Response: 15710727
Conc: 135.94 ug/ml

Instrument :
FID_C
ClientSampleId :



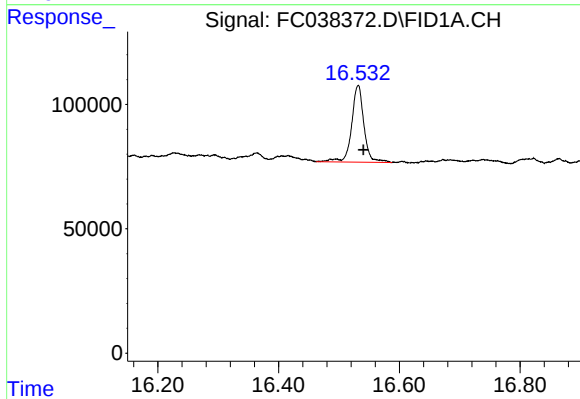
#14 n-Tetracosane (C24)

R.T.: 14.573 min
Delta R.T.: -0.005 min
Response: 4961701
Conc: 43.21 ug/ml



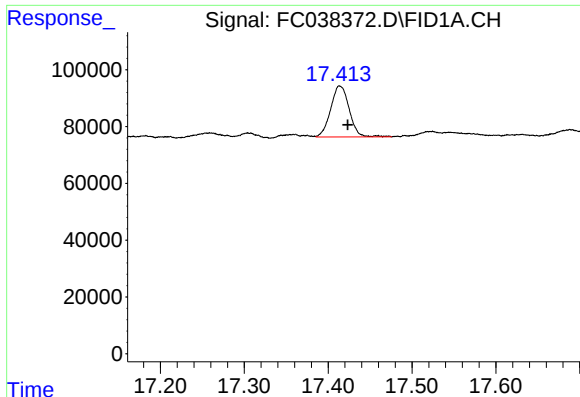
#15 n-Hexacosane (C26)

R.T.: 15.587 min
Delta R.T.: -0.007 min
Response: 1105870
Conc: 9.83 ug/ml



#16 n-Octacosane (C28)

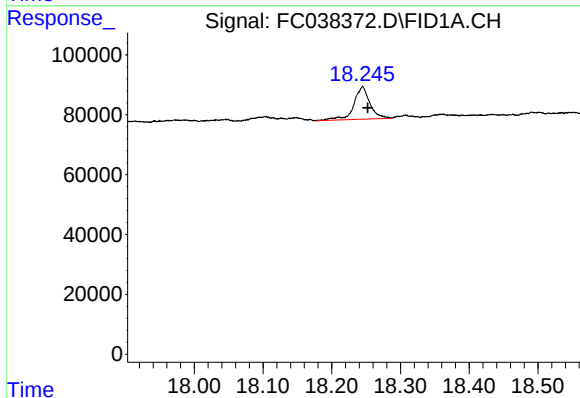
R.T.: 16.532 min
Delta R.T.: -0.009 min
Response: 436735
Conc: 3.89 ug/ml



#17 n-Tricontane (C30)

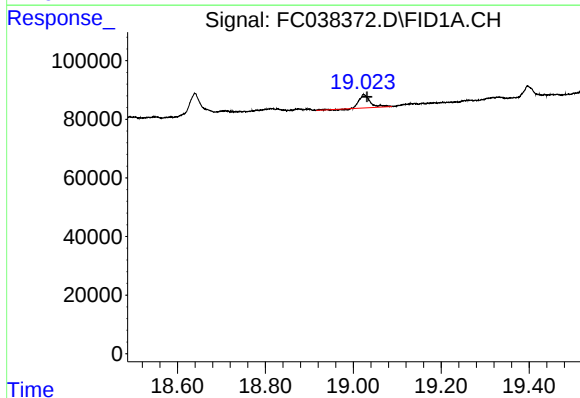
R.T.: 17.414 min
Delta R.T.: -0.009 min
Response: 275554
Conc: 2.51 ug/ml

Instrument :
FID_C
ClientSampleId :



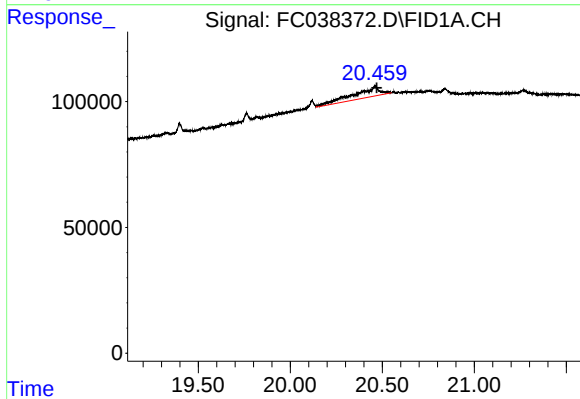
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.008 min
Response: 177113
Conc: 1.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.024 min
Delta R.T.: -0.007 min
Response: 77729
Conc: 0.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.460 min
Delta R.T.: -0.010 min
Response: 406895
Conc: 5.26 ug/ml