

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037967.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 00:10
 Operator : AJ\SJ
 Sample : PB115241BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB115241BS

Integration File: autoint1.e
 Quant Time: Dec 04 03:01:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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			
12) S 1-chlorooctadecane (S...	12.735	2250961	26.253 ug/ml
Spiked Amount 50.000		Recovery =	52.51%
Target Compounds			
1) T n-Nonane (C9)	3.126	1732605	21.123 ug/ml
2) T n-Decane (C10)	4.185	2074334	25.175 ug/ml
3) T A~Naphthalene (C11.7)	5.750	871815	9.344 ug/ml
4) T n-Dodecane (C12)	6.192	2400684	28.253 ug/ml
5) T A~2-methylnaphthalene...	6.798	701261	7.382 ug/ml
6) T n-Tetradecane (C14)	7.973	2627679	29.385 ug/ml
7) T n-Hexadecane (C16)	9.563	2771388	29.874 ug/ml
8) T n-Octadecane (C18)	10.995	2880672	29.323 ug/ml
10) T n-Eicosane (C20)	12.298	2954619	29.570 ug/ml
11) T n-Heneicosane (C21)	12.906	2952618	29.873 ug/ml
13) T n-Docosane (C22)	13.490	2966178	29.573 ug/ml
14) T n-Tetracosane (C24)	14.588	2924937	28.787 ug/ml
15) T n-Hexacosane (C26)	15.604	2871096	28.383 ug/ml
16) T n-Octacosane (C28)	16.550	2769380	27.681 ug/ml
17) T n-Tricontane (C30)	17.434	2781758	28.325 ug/ml
18) T n-Dotriacontane (C32)	18.264	2687903	29.253 ug/ml
19) T n-Tetratriacontane (C34)	19.044	2517849	31.480 ug/ml
20) T n-Hexatriacontane (C36)	19.780	2261732	31.447 ug/mlm
21) T n-Octatriacontane (C38)	20.480	2079371	29.551 ug/mlm
22) T n-Tetracontane (C40)	21.291	2053688	28.683 ug/ml

(f)=RT Delta > 1/2 Window

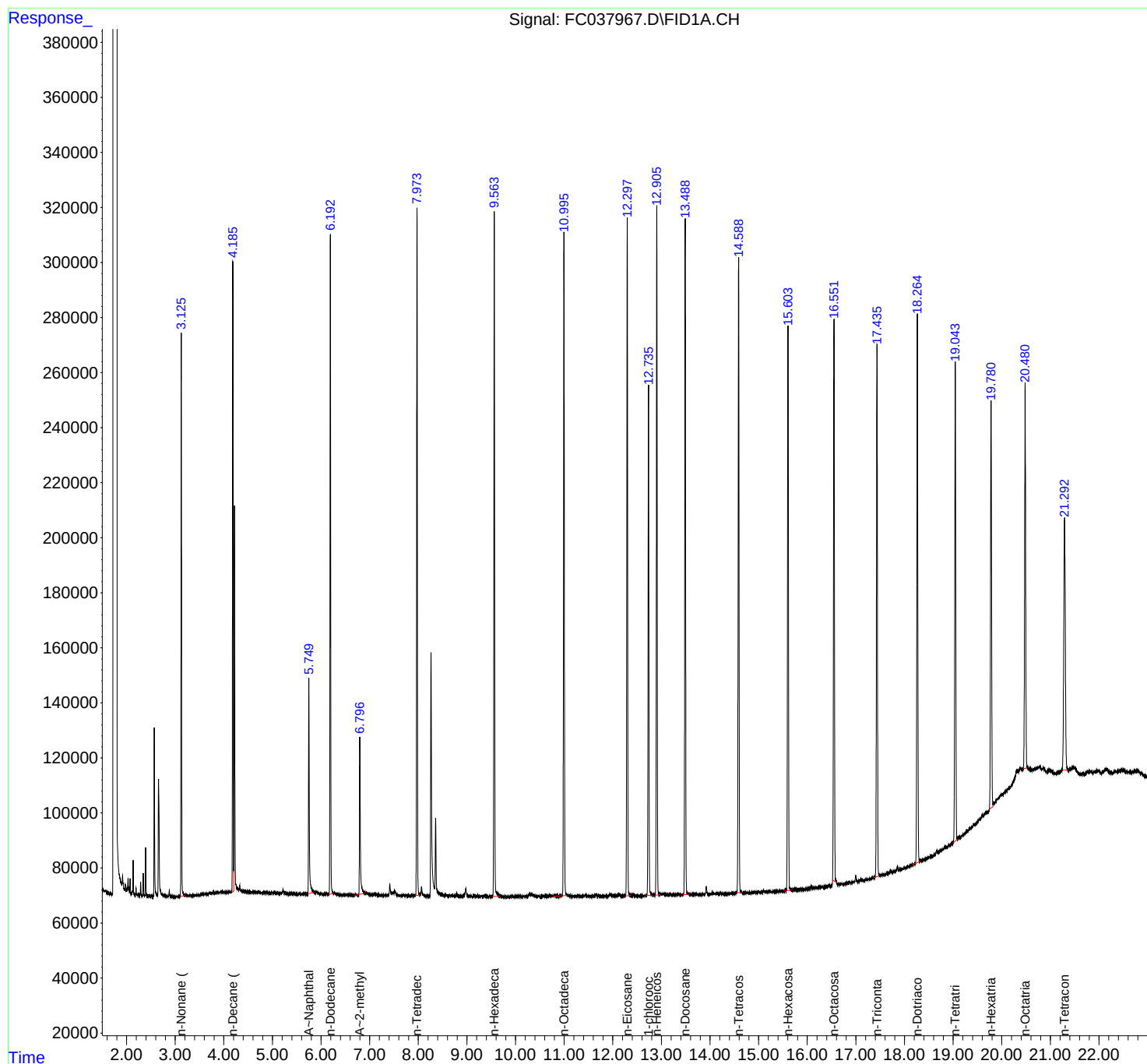
(m)=manual int.

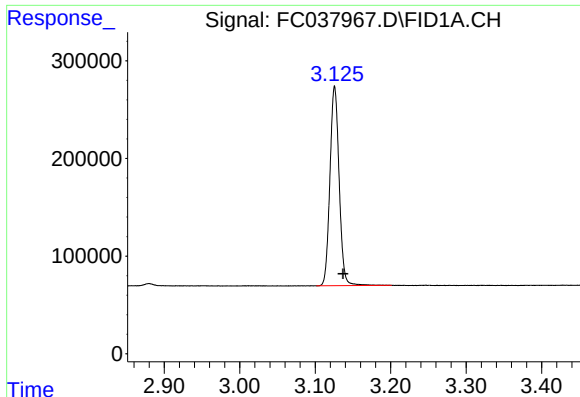
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
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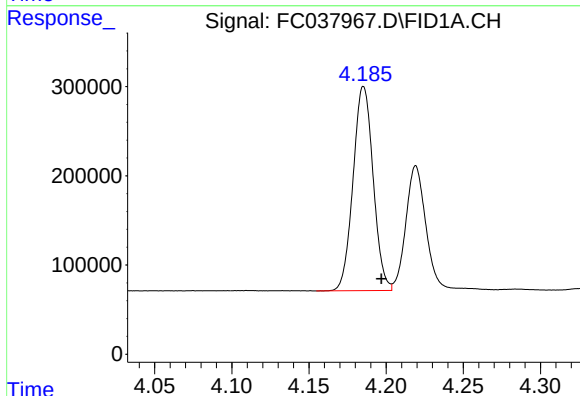




#1 n-Nonane (C9)

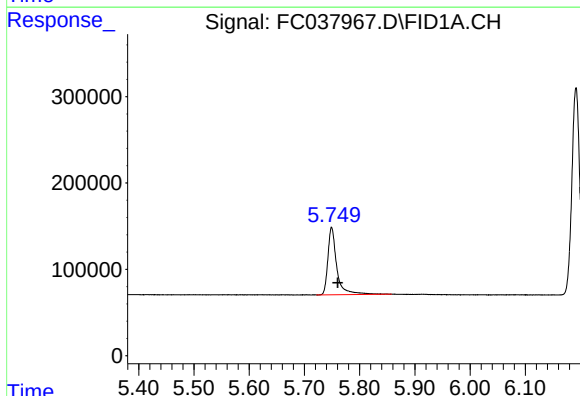
R.T.: 3.126 min
Delta R.T.: -0.011 min
Response: 1732605
Conc: 21.12 ug/ml

Instrument :
FID_C
ClientSampleId :
PB115241BS



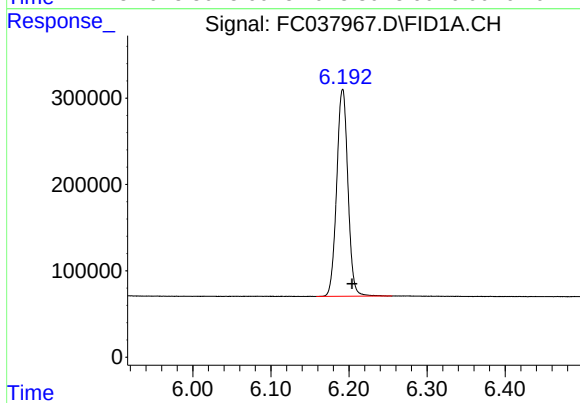
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: -0.012 min
Response: 2074334
Conc: 25.17 ug/ml



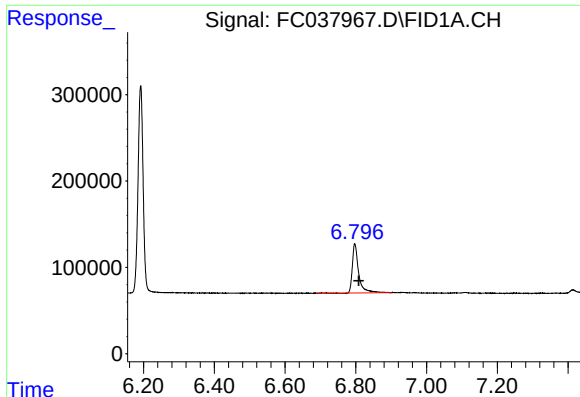
#3 A~Naphthalene (C11.7)

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 871815
Conc: 9.34 ug/ml



#4 n-Dodecane (C12)

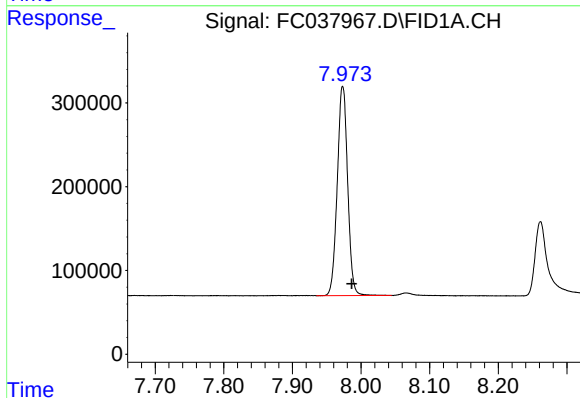
R.T.: 6.192 min
Delta R.T.: -0.012 min
Response: 2400684
Conc: 28.25 ug/ml



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

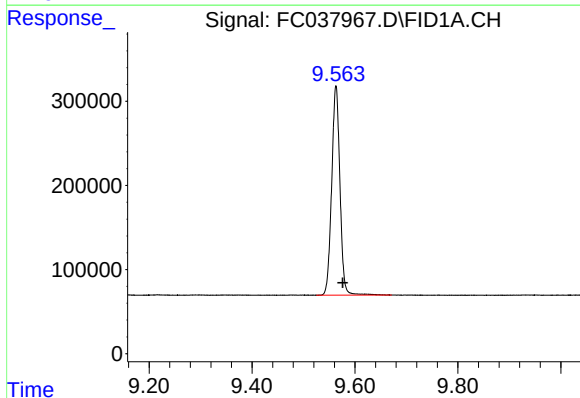
R.T.: 6.798 min
Delta R.T.: -0.011 min
Response: 701261
Conc: 7.38 ug/ml

Instrument :
FID_C
ClientSampleId :
PB115241BS



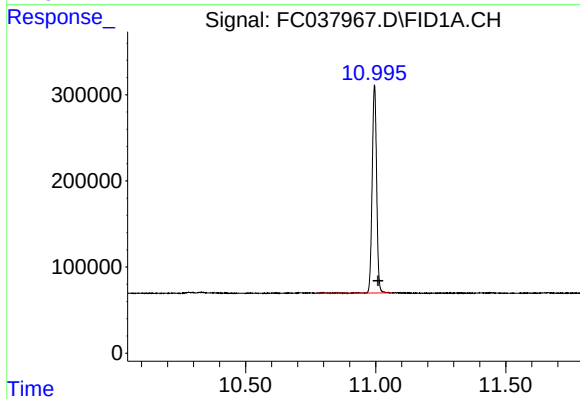
#6 n-Tetradecane (C14)

R.T.: 7.973 min
Delta R.T.: -0.013 min
Response: 2627679
Conc: 29.38 ug/ml



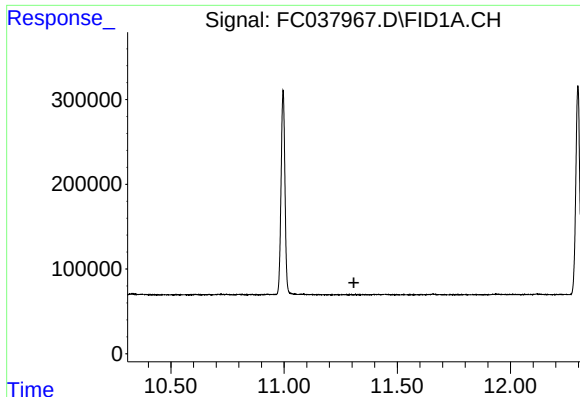
#7 n-Hexadecane (C16)

R.T.: 9.563 min
Delta R.T.: -0.013 min
Response: 2771388
Conc: 29.87 ug/ml



#8 n-Octadecane (C18)

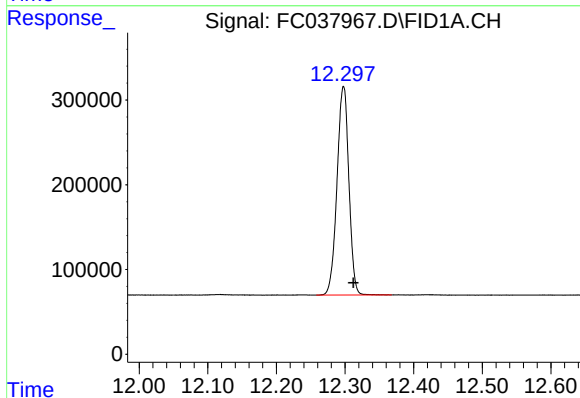
R.T.: 10.995 min
Delta R.T.: -0.014 min
Response: 2880672
Conc: 29.32 ug/ml



#9 ortho-Terphenyl (SURR)

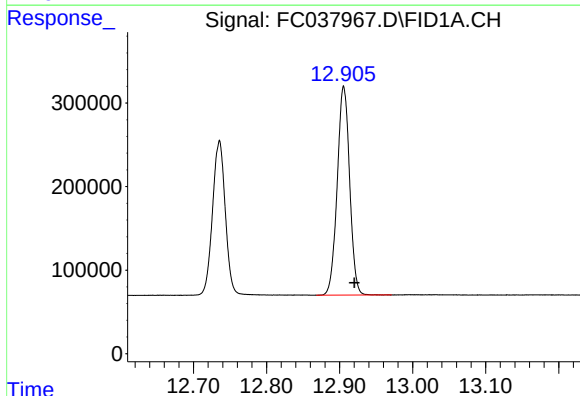
R.T.: 0.000 min
Exp R.T.: 11.308 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
PB115241BS



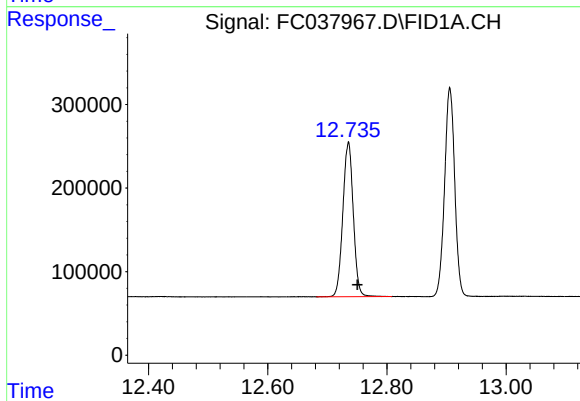
#10 n-Eicosane (C20)

R.T.: 12.298 min
Delta R.T.: -0.014 min
Response: 2954619
Conc: 29.57 ug/ml



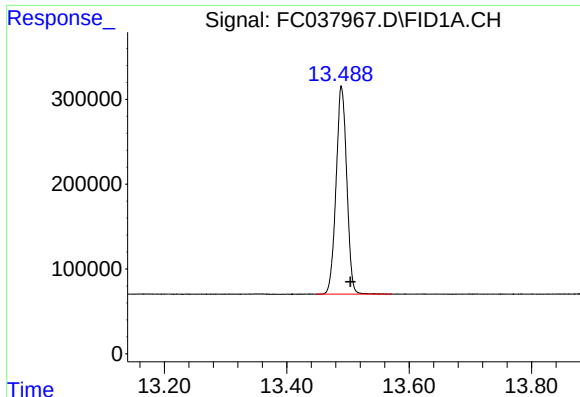
#11 n-Heneicosane (C21)

R.T.: 12.906 min
Delta R.T.: -0.015 min
Response: 2952618
Conc: 29.87 ug/ml



#12 1-chlorooctadecane (SURR)

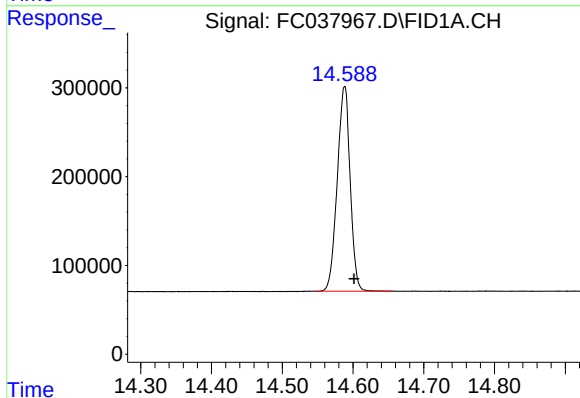
R.T.: 12.735 min
Delta R.T.: -0.015 min
Response: 2250961
Conc: 26.25 ug/ml



#13 n-Docosane (C22)

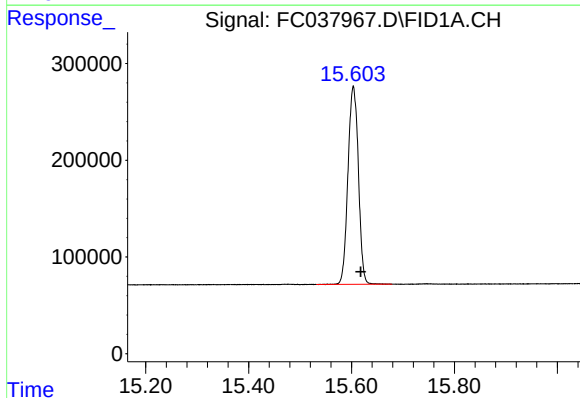
R.T.: 13.490 min
Delta R.T.: -0.014 min
Response: 2966178
Conc: 29.57 ug/ml

Instrument :
FID_C
ClientSampleId :
PB115241BS



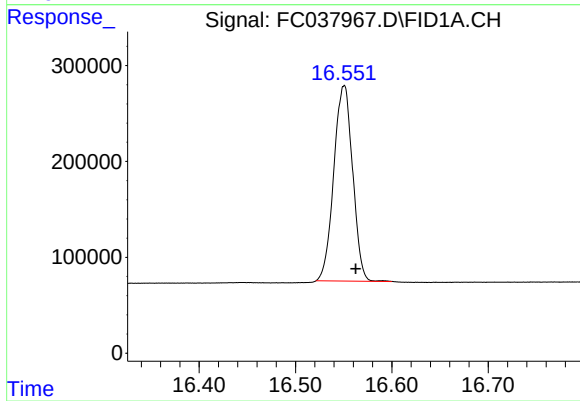
#14 n-Tetracosane (C24)

R.T.: 14.588 min
Delta R.T.: -0.014 min
Response: 2924937
Conc: 28.79 ug/ml



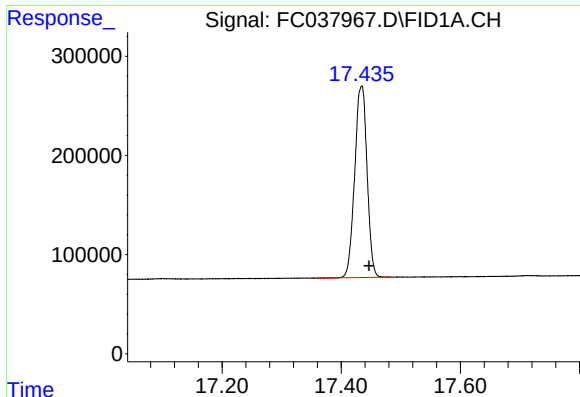
#15 n-Hexacosane (C26)

R.T.: 15.604 min
Delta R.T.: -0.014 min
Response: 2871096
Conc: 28.38 ug/ml



#16 n-Octacosane (C28)

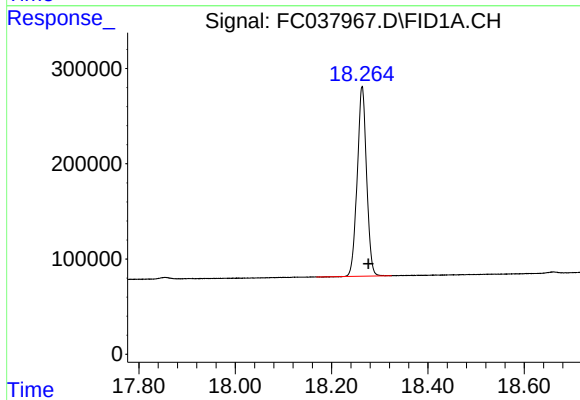
R.T.: 16.550 min
Delta R.T.: -0.012 min
Response: 2769380
Conc: 27.68 ug/ml



#17 n-Tricontane (C30)

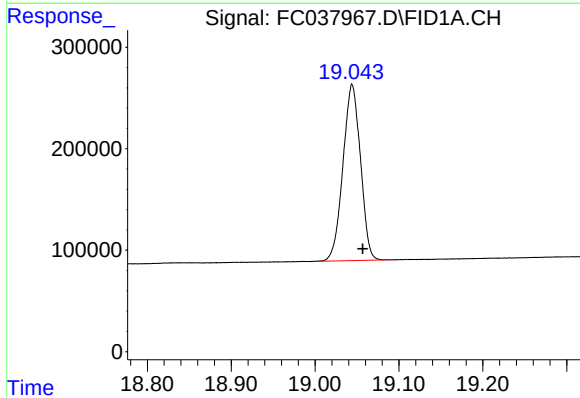
R.T.: 17.434 min
Delta R.T.: -0.013 min
Response: 2781758
Conc: 28.33 ug/ml

Instrument :
FID_C
ClientSampleId :
PB115241BS



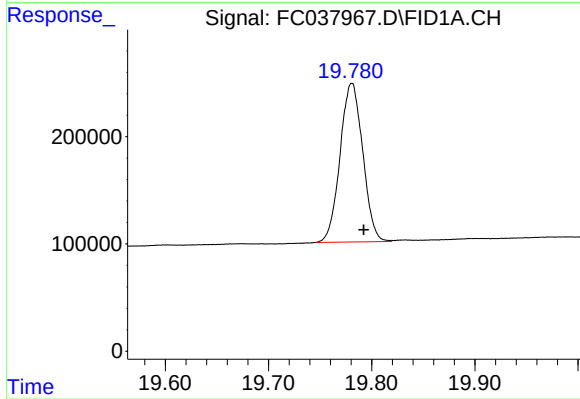
#18 n-Dotriacontane (C32)

R.T.: 18.264 min
Delta R.T.: -0.013 min
Response: 2687903
Conc: 29.25 ug/ml



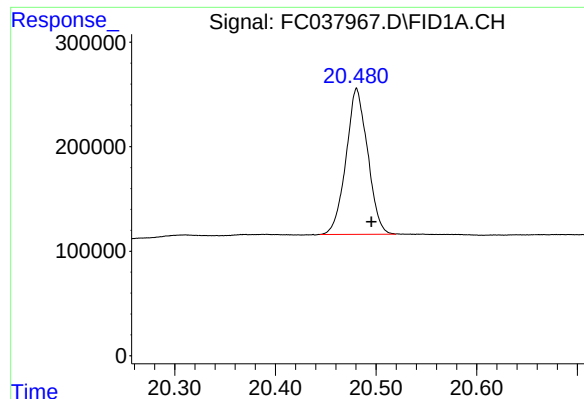
#19 n-Tetratriacontane (C34)

R.T.: 19.044 min
Delta R.T.: -0.013 min
Response: 2517849
Conc: 31.48 ug/ml



#20 n-Hexatriacontane (C36)

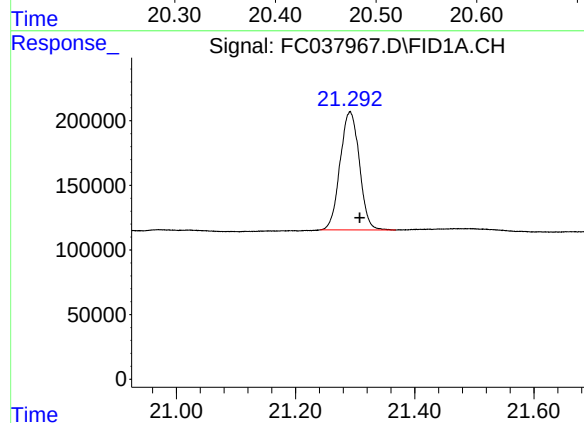
R.T.: 19.780 min
Delta R.T.: -0.012 min
Response: 2261732
Conc: 31.45 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.480 min
Delta R.T.: -0.015 min
Response: 2079371
Conc: 29.55 ug/ml m

Instrument :
FID_C
ClientSampleId :
PB115241BS



#22 n-Tetracontane (C40)

R.T.: 21.291 min
Delta R.T.: -0.016 min
Response: 2053688
Conc: 28.68 ug/ml