

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037785.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2018 20:45
 Operator : AJ\SJ
 Sample : PB114962BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB114962BS

Integration File: autoint1.e
 Quant Time: Nov 21 07:01:47 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			
9) S ortho-Terphenyl (SURR)	11.302	5022372	46.033 ug/ml
Spiked Amount 50.000		Recovery =	92.07%
12) S 1-chlorooctadecane (S...	12.744	3700923	43.165 ug/ml
Spiked Amount 50.000		Recovery =	86.33%
Target Compounds			
1) T n-Nonane (C9)	3.136	3137184	38.248 ug/ml
2) T n-Decane (C10)	4.194	3382168	41.047 ug/ml
3) T A-Naphthalene (C11.7)	5.754	4224295	45.274 ug/ml
4) T n-Dodecane (C12)	6.198	3830621	45.081 ug/ml
5) T A~2-methylnaphthalene...	6.802	4496535	47.334 ug/ml
6) T n-Tetradecane (C14)	7.981	4205228	47.026 ug/ml
7) T n-Hexadecane (C16)	9.570	4263258	45.956 ug/ml
8) T n-Octadecane (C18)	11.003	4280954	43.576 ug/ml
10) T n-Eicosane (C20)	12.307	4299901	43.033 ug/ml
11) T n-Heneicosane (C21)	12.915	4242038	42.918 ug/ml
13) T n-Docosane (C22)	13.498	4255569	42.428 ug/ml
14) T n-Tetracosane (C24)	14.595	4393886	43.245 ug/ml
15) T n-Hexacosane (C26)	15.613	4217718	41.695 ug/ml
16) T n-Octacosane (C28)	16.557	4179302	41.774 ug/ml
17) T n-Tricontane (C30)	17.444	4239584	43.169 ug/ml
18) T n-Dotriacontane (C32)	18.271	4148490	45.149 ug/ml
19) T n-Tetratriacontane (C34)	19.051	3855196	48.201 ug/ml
20) T n-Hexatriacontane (C36)	19.787	3320766	46.172 ug/ml
21) T n-Octatriacontane (C38)	20.489	2933700	41.692 ug/ml
22) T n-Tetracontane (C40)	21.301	2947380	41.165 ug/ml

(f)=RT Delta > 1/2 Window

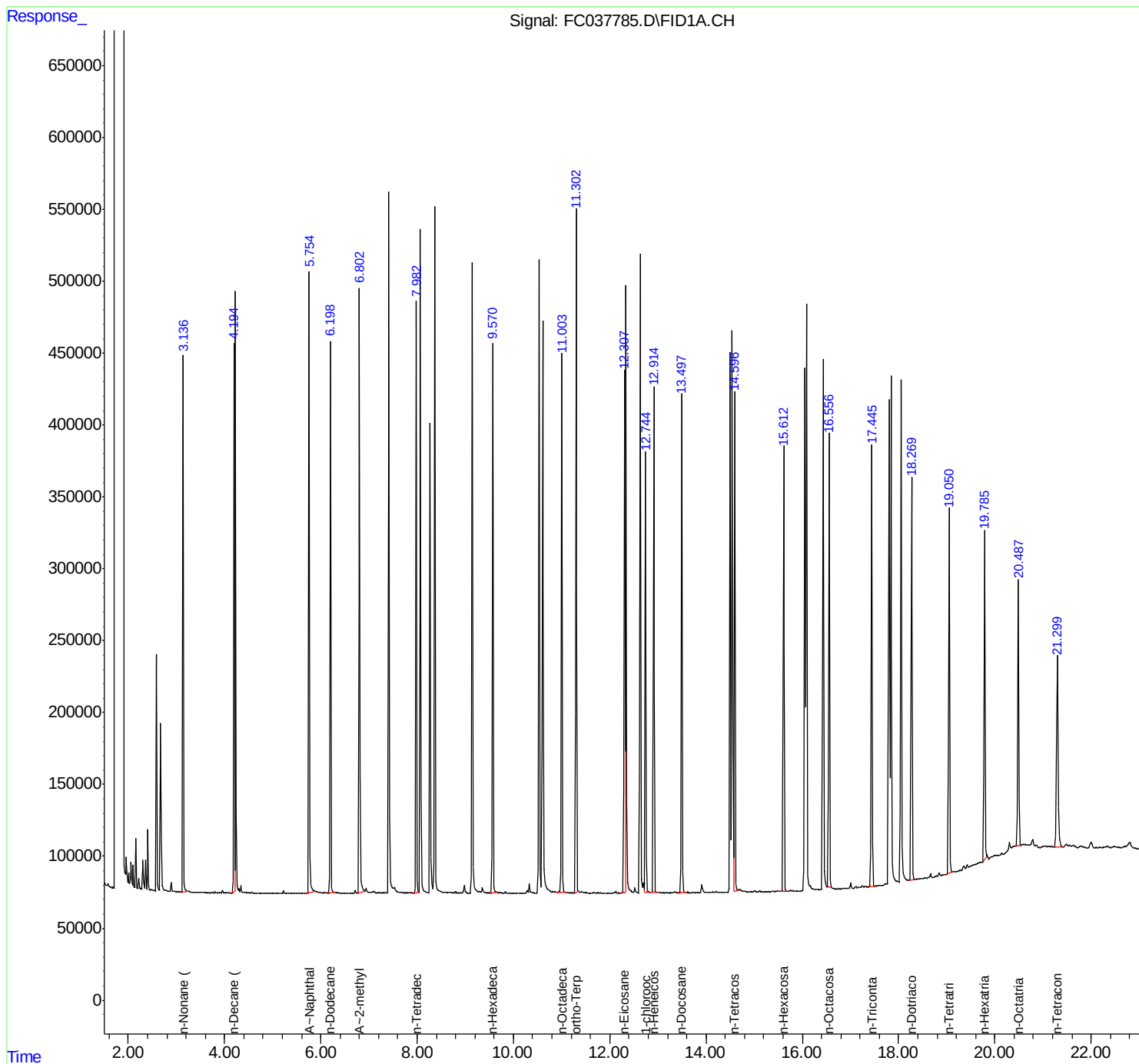
(m)=manual int.

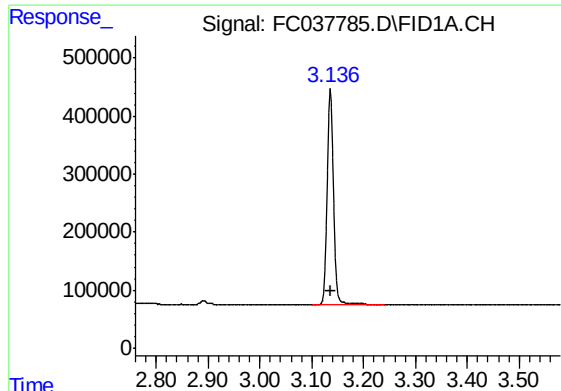
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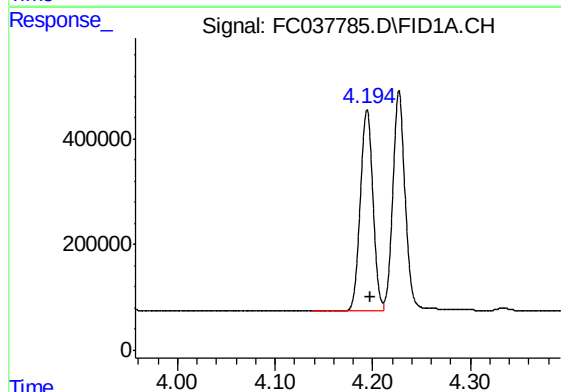




#1 n-Nonane (C9)

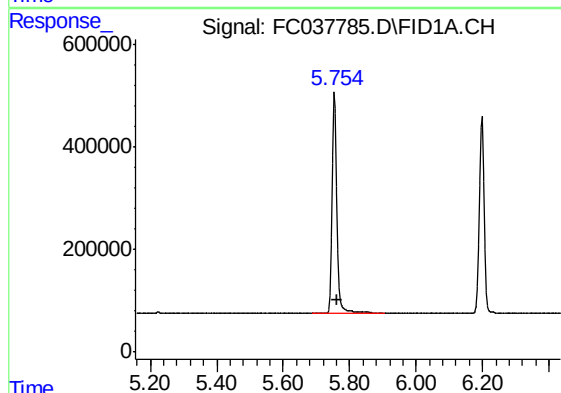
R.T.: 3.136 min
Delta R.T.: -0.001 min
Response: 3137184
Conc: 38.25 ug/ml

Instrument :
FID_C
ClientSampleId :
PB114962BS



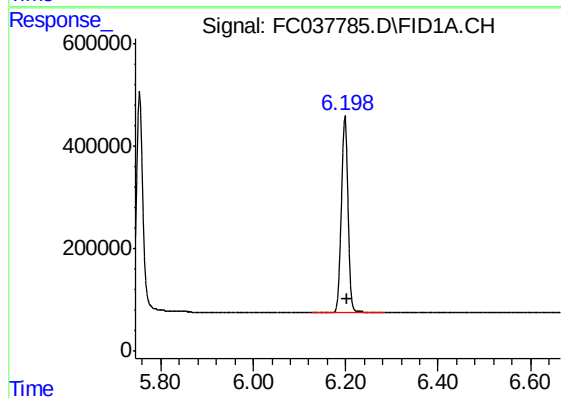
#2 n-Decane (C10)

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 3382168
Conc: 41.05 ug/ml



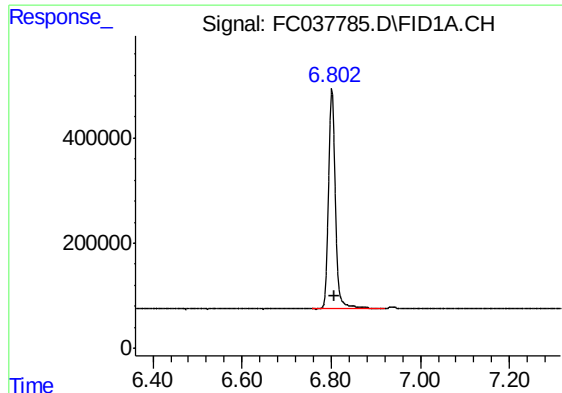
#3 A~Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 4224295
Conc: 45.27 ug/ml



#4 n-Dodecane (C12)

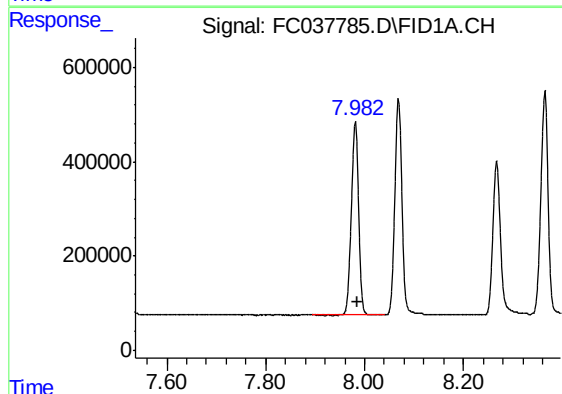
R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 3830621
Conc: 45.08 ug/ml



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

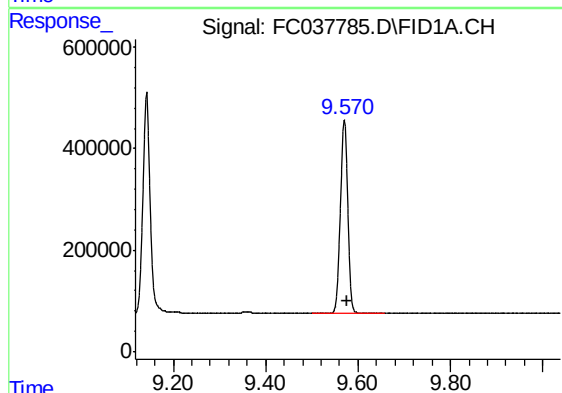
R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 4496535
Conc: 47.33 ug/ml

Instrument :
FID_C
ClientSampleId :
PB114962BS



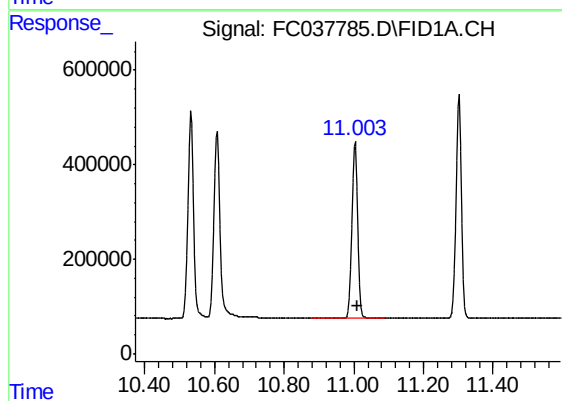
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 4205228
Conc: 47.03 ug/ml



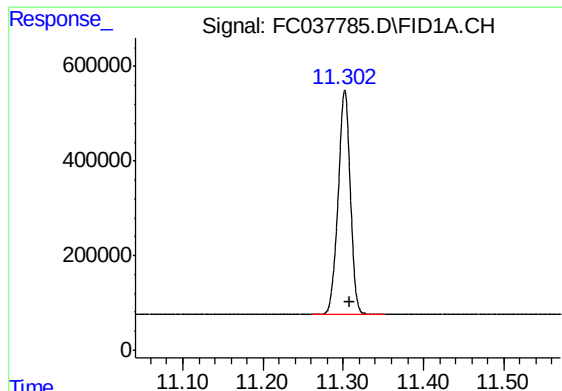
#7 n-Hexadecane (C16)

R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 4263258
Conc: 45.96 ug/ml



#8 n-Octadecane (C18)

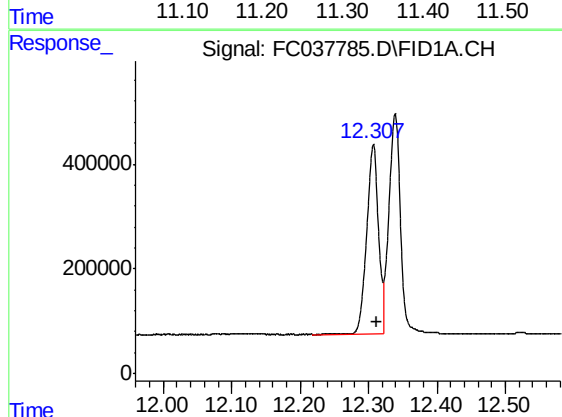
R.T.: 11.003 min
Delta R.T.: -0.006 min
Response: 4280954
Conc: 43.58 ug/ml



#9 ortho-Terphenyl (SURR)

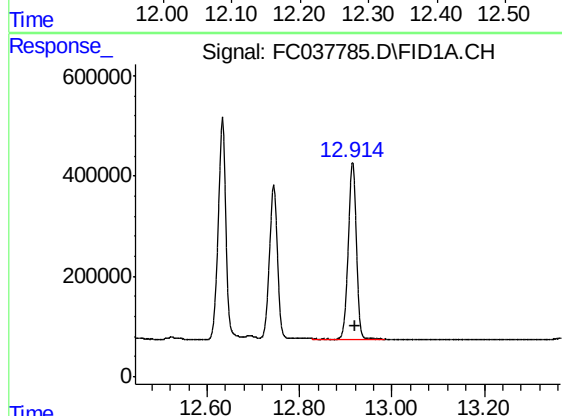
R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 5022372
Conc: 46.03 ug/ml

Instrument :
FID_C
ClientSampleId :
PB114962BS



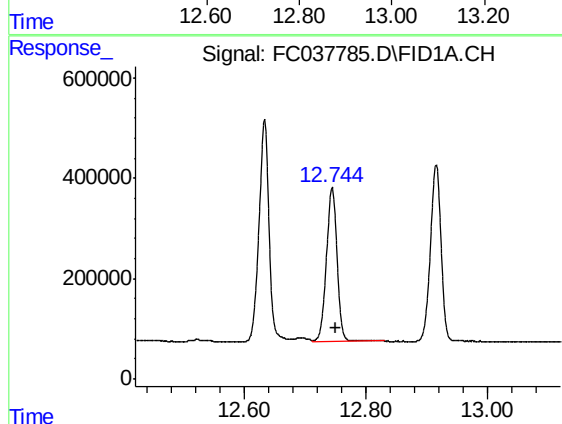
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 4299901
Conc: 43.03 ug/ml



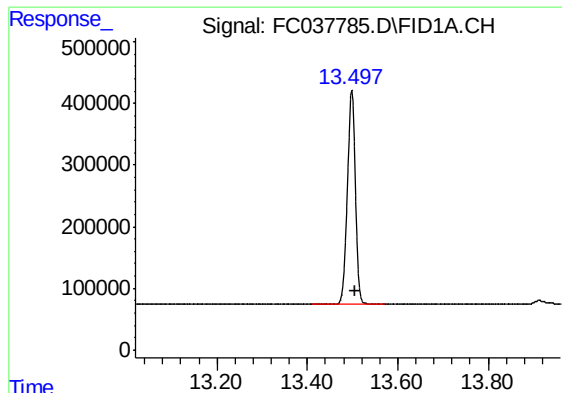
#11 n-Heneicosane (C21)

R.T.: 12.915 min
Delta R.T.: -0.005 min
Response: 4242038
Conc: 42.92 ug/ml



#12 1-chlorooctadecane (SURR)

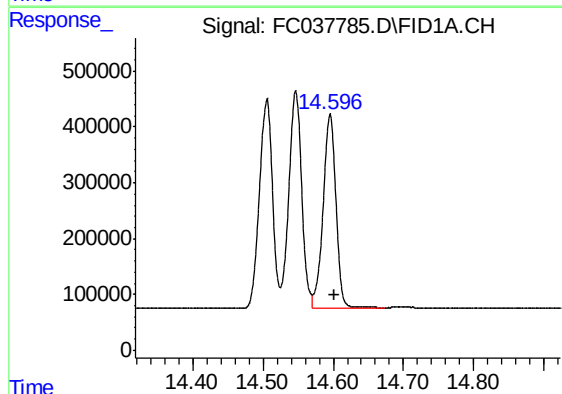
R.T.: 12.744 min
Delta R.T.: -0.006 min
Response: 3700923
Conc: 43.16 ug/ml



#13 n-Docosane (C22)

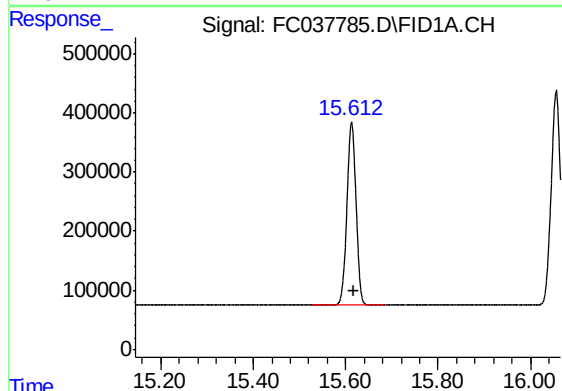
R.T.: 13.498 min
Delta R.T.: -0.006 min
Response: 4255569
Conc: 42.43 ug/ml

Instrument :
FID_C
ClientSampleId :
PB114962BS



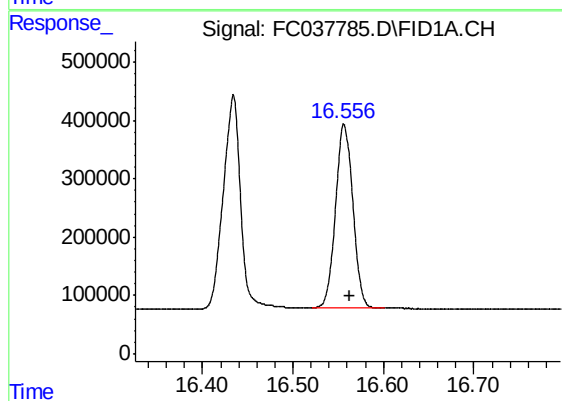
#14 n-Tetracosane (C24)

R.T.: 14.595 min
Delta R.T.: -0.006 min
Response: 4393886
Conc: 43.24 ug/ml



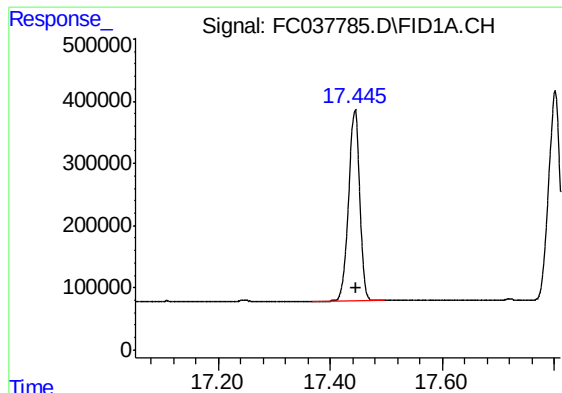
#15 n-Hexacosane (C26)

R.T.: 15.613 min
Delta R.T.: -0.005 min
Response: 4217718
Conc: 41.70 ug/ml



#16 n-Octacosane (C28)

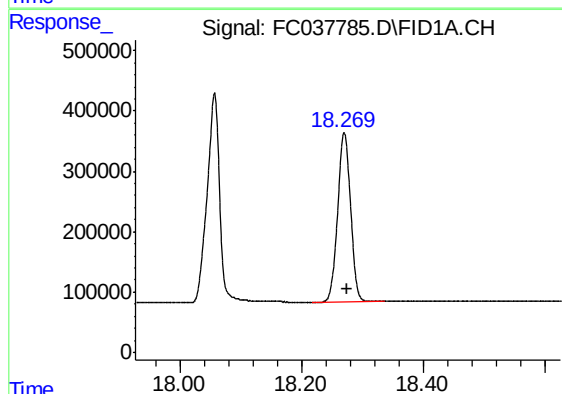
R.T.: 16.557 min
Delta R.T.: -0.006 min
Response: 4179302
Conc: 41.77 ug/ml



#17 n-Tricontane (C30)

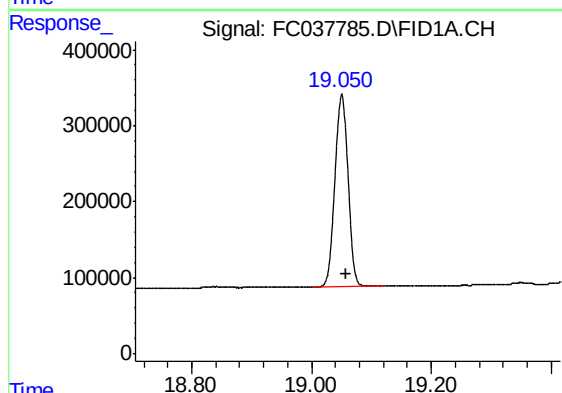
R.T.: 17.444 min
Delta R.T.: -0.003 min
Response: 4239584
Conc: 43.17 ug/ml

Instrument :
FID_C
ClientSampleId :
PB114962BS



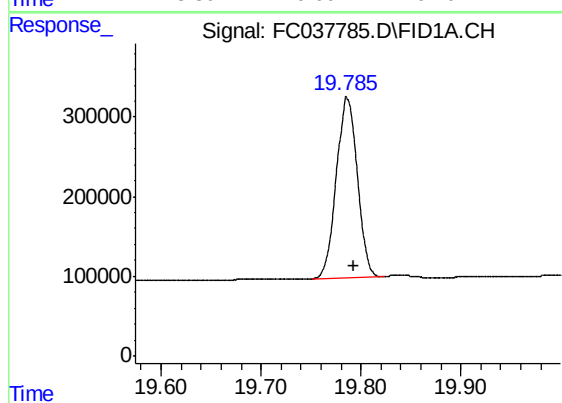
#18 n-Dotriacontane (C32)

R.T.: 18.271 min
Delta R.T.: -0.006 min
Response: 4148490
Conc: 45.15 ug/ml



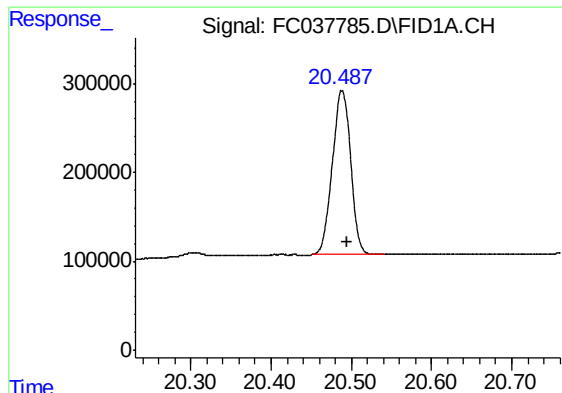
#19 n-Tetratriacontane (C34)

R.T.: 19.051 min
Delta R.T.: -0.006 min
Response: 3855196
Conc: 48.20 ug/ml



#20 n-Hexatriacontane (C36)

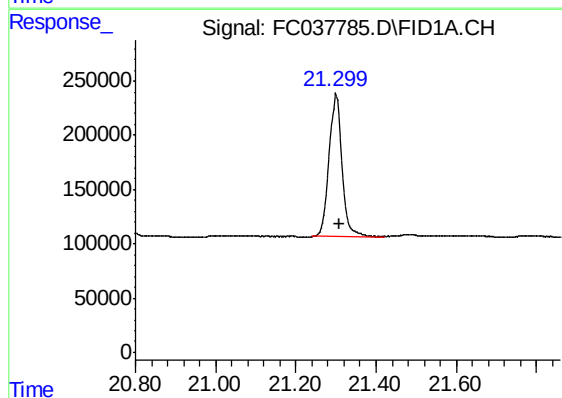
R.T.: 19.787 min
Delta R.T.: -0.006 min
Response: 3320766
Conc: 46.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.489 min
Delta R.T.: -0.007 min
Response: 2933700
Conc: 41.69 ug/ml

Instrument :
FID_C
ClientSampleId :
PB114962BS



#22 n-Tetracontane (C40)

R.T.: 21.301 min
Delta R.T.: -0.007 min
Response: 2947380
Conc: 41.17 ug/ml