

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060421AL\
 Data File : FD037697.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jun 2021 23:43
 Operator : DD\AJ
 Sample : M2580-13
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:48:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.475	4941130	42.135 ug/ml
Spiked Amount 50.000		Recovery =	84.27%
12) S 1-chlorooctadecane (S...	12.899	12145630	133.663 ug/ml
Spiked Amount 50.000		Recovery =	267.33%
Target Compounds			
2) T n-Decane (C10)	4.317	406161	4.003 ug/ml
3) T A~Naphthalene (C11.7)	5.897	6576302	57.754 ug/ml
4) T n-Dodecane (C12)	6.329	208152	2.013 ug/ml
5) T A~2-methylnaphthalene...	6.948	2677834	23.131 ug/ml
6) T n-Tetradecane (C14)	8.119	383908	3.683 ug/ml
7) T n-Hexadecane (C16)	9.723	3902954	37.825 ug/ml
8) T n-Octadecane (C18)	11.153	506343	4.686 ug/ml
10) T n-Eicosane (C20)	12.470	3366635	30.891 ug/ml
11) T n-Heneicosane (C21)	13.030	2087727	19.177 ug/ml
13) T n-Docosane (C22)	13.652	3022439	27.822 ug/ml
14) T n-Tetracosane (C24)	14.723	30134434	278.110 ug/ml
15) T n-Hexacosane (C26)	15.771	2873164	26.973 ug/ml
16) T n-Octacosane (C28)	16.714	1589248	15.000 ug/ml
17) T n-Tricontane (C30)	17.596	3116699	29.604 ug/ml
18) T n-Dotriacontane (C32)	18.395	4032073	38.709 ug/ml
19) T n-Tetratriacontane (C34)	19.206	790166	7.774 ug/ml
20) T n-Hexatriacontane (C36)	19.927	1021710	10.475 ug/ml
21) T n-Octatriacontane (C38)	20.650	1570816	17.086 ug/ml
22) T n-Tetracontane (C40)	21.488	709628	7.369 ug/ml

(f)=RT Delta > 1/2 Window

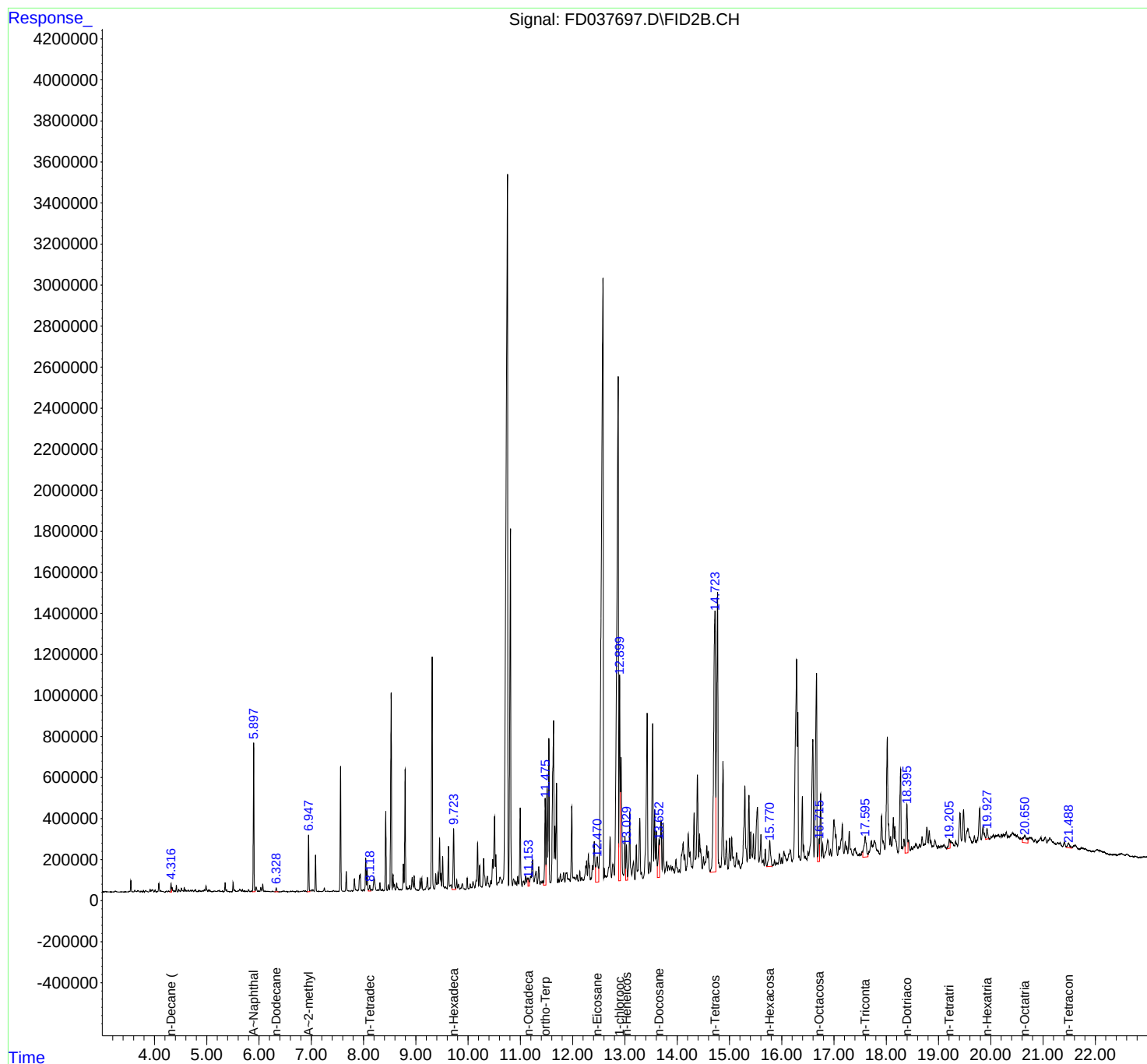
(m)=manual int.

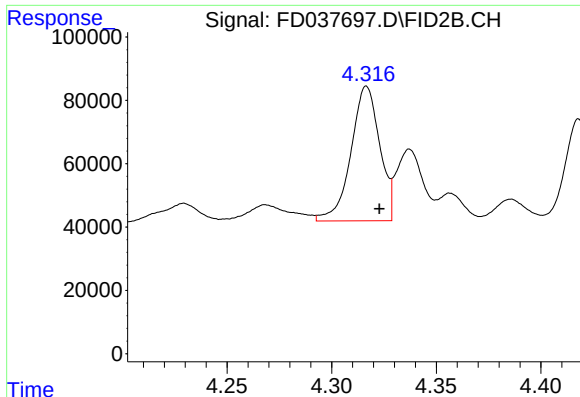
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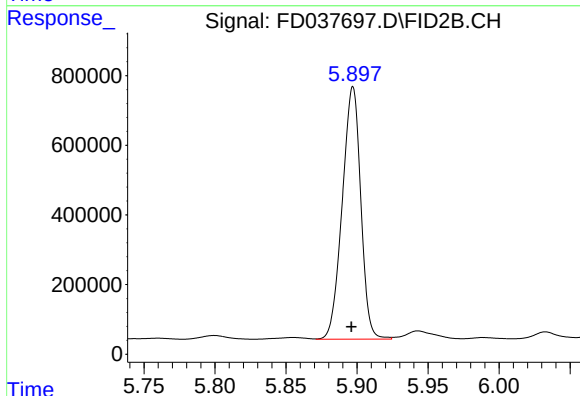




#2 n-Decane (C10)

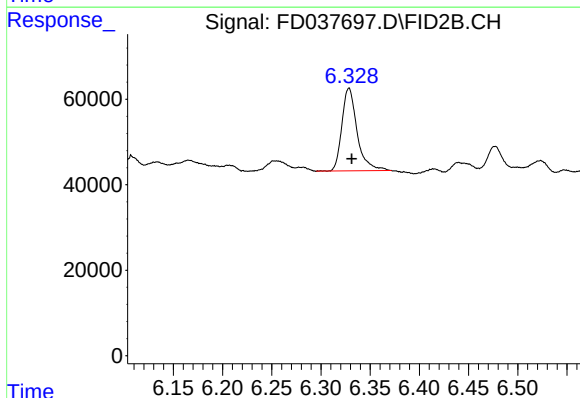
R.T.: 4.317 min
Delta R.T.: -0.006 min
Response: 406161
Conc: 4.00 ug/ml

Instrument :
FID_D
ClientSampleId :



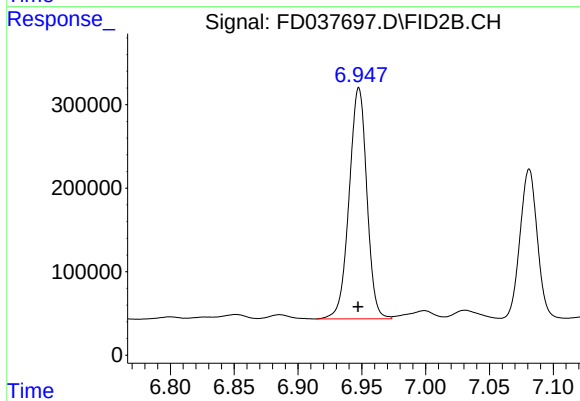
#3 A~Naphthalene (C11.7)

R.T.: 5.897 min
Delta R.T.: 0.001 min
Response: 6576302
Conc: 57.75 ug/ml



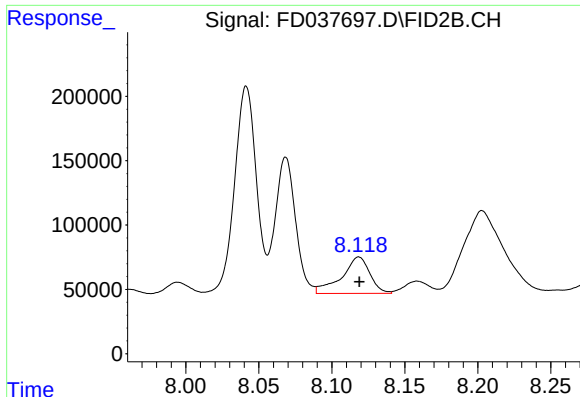
#4 n-Dodecane (C12)

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 208152
Conc: 2.01 ug/ml



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

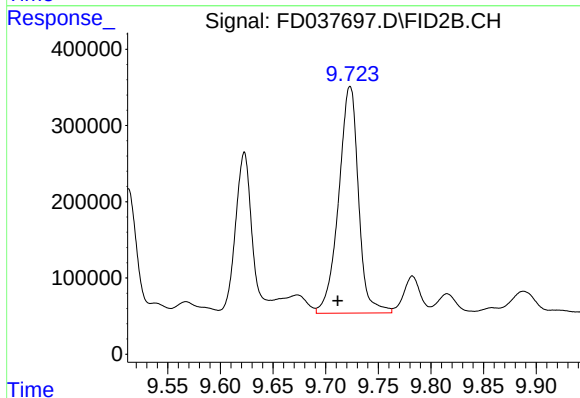
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 2677834
Conc: 23.13 ug/ml



#6 n-Tetradecane (C14)

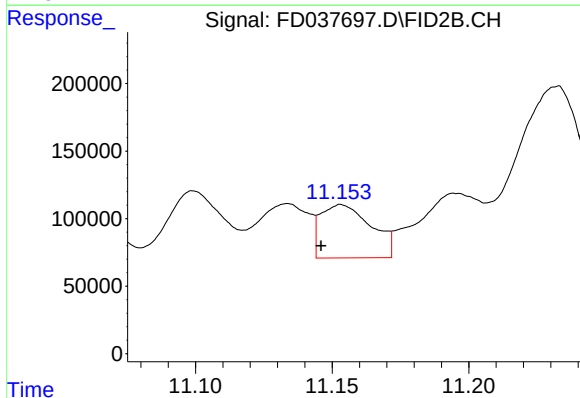
R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 383908
Conc: 3.68 ug/ml

Instrument :
FID_D
ClientSampleId :



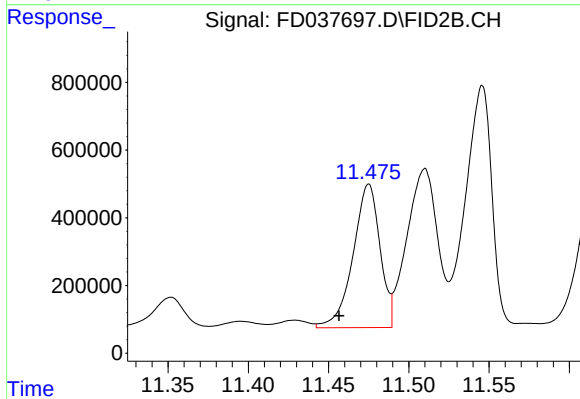
#7 n-Hexadecane (C16)

R.T.: 9.723 min
Delta R.T.: 0.012 min
Response: 3902954
Conc: 37.83 ug/ml



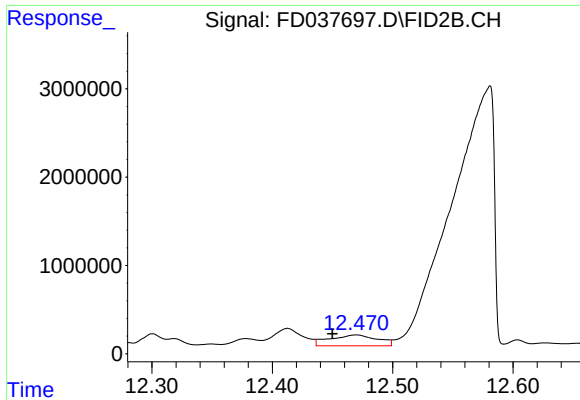
#8 n-Octadecane (C18)

R.T.: 11.153 min
Delta R.T.: 0.007 min
Response: 506343
Conc: 4.69 ug/ml



#9 ortho-Terphenyl (SURR)

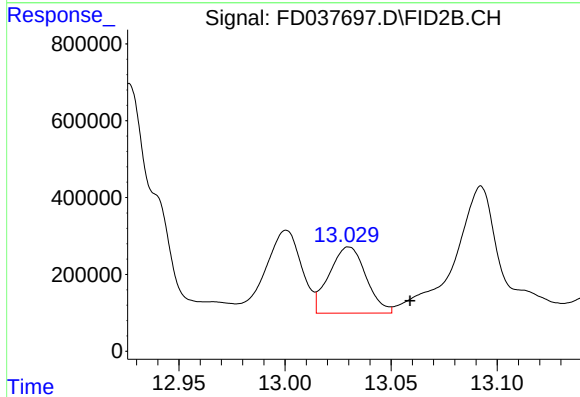
R.T.: 11.475 min
Delta R.T.: 0.019 min
Response: 4941130
Conc: 42.14 ug/ml



#10 n-Eicosane (C20)

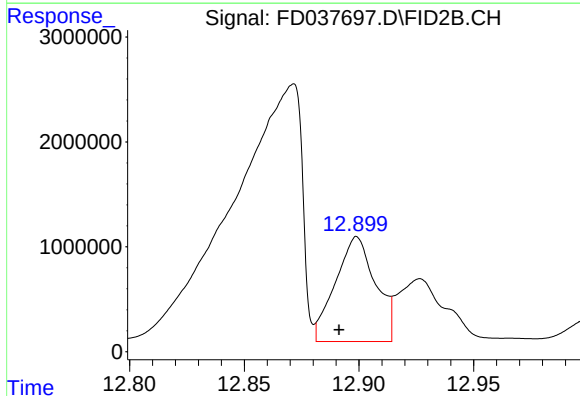
R.T.: 12.470 min
Delta R.T.: 0.020 min
Response: 3366635
Conc: 30.89 ug/ml

Instrument :
FID_D
ClientSampleId :



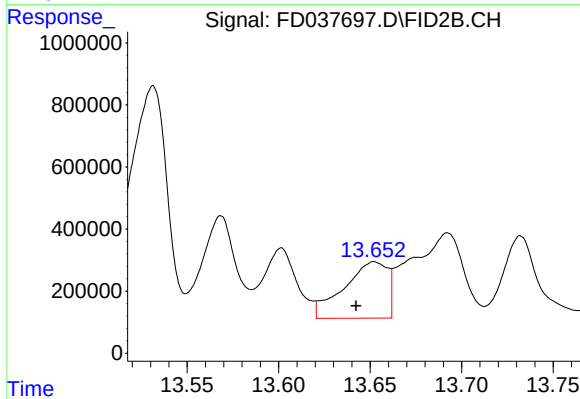
#11 n-Heneicosane (C21)

R.T.: 13.030 min
Delta R.T.: -0.029 min
Response: 2087727
Conc: 19.18 ug/ml



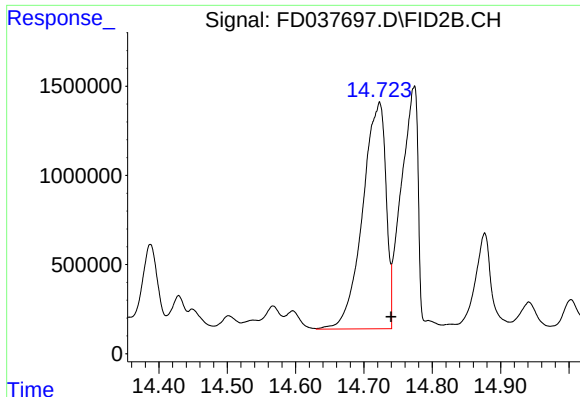
#12 1-chlorooctadecane (SURR)

R.T.: 12.899 min
Delta R.T.: 0.008 min
Response: 12145630
Conc: 133.66 ug/ml



#13 n-Docosane (C22)

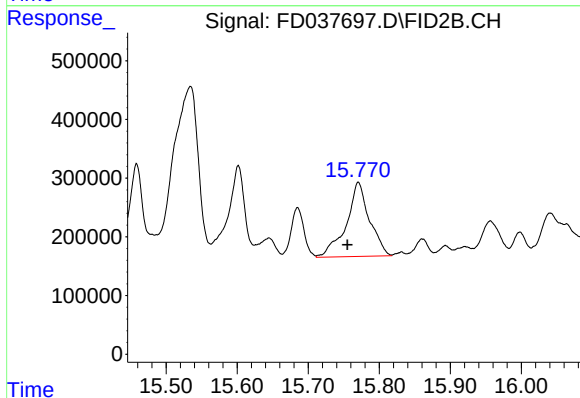
R.T.: 13.652 min
Delta R.T.: 0.010 min
Response: 3022439
Conc: 27.82 ug/ml



#14 n-Tetracosane (C24)

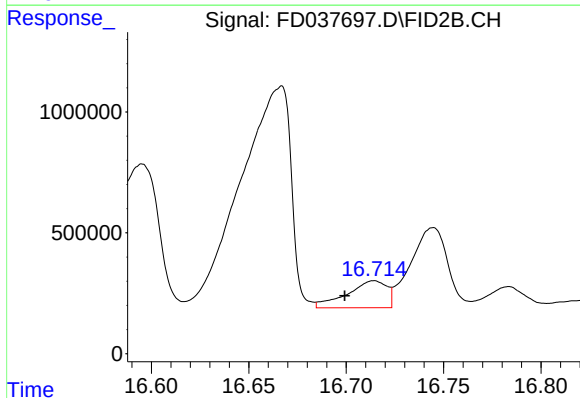
R.T.: 14.723 min
Delta R.T.: -0.017 min
Response: 30134434
Conc: 278.11 ug/ml

Instrument :
FID_D
ClientSampleId :



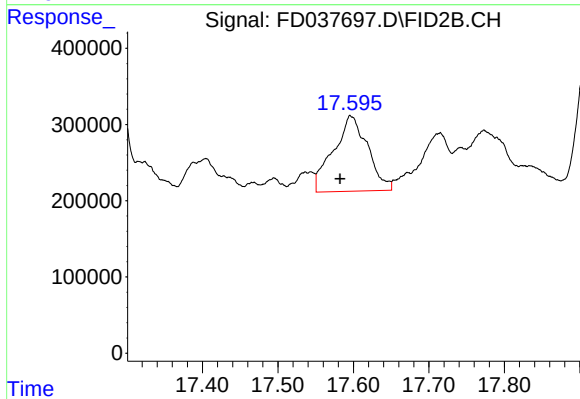
#15 n-Hexacosane (C26)

R.T.: 15.771 min
Delta R.T.: 0.015 min
Response: 2873164
Conc: 26.97 ug/ml



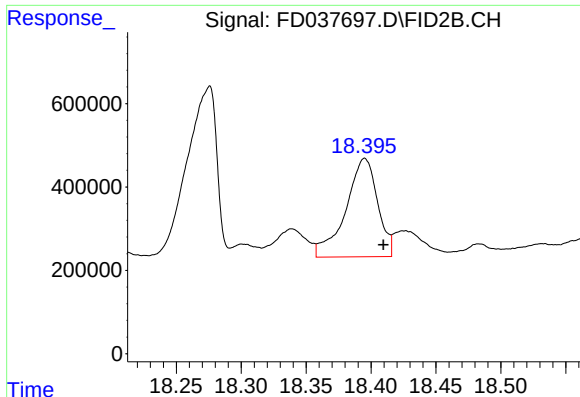
#16 n-Octacosane (C28)

R.T.: 16.714 min
Delta R.T.: 0.015 min
Response: 1589248
Conc: 15.00 ug/ml



#17 n-Tricontane (C30)

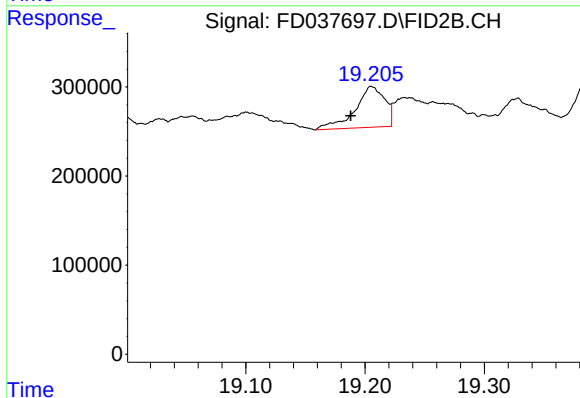
R.T.: 17.596 min
Delta R.T.: 0.014 min
Response: 3116699
Conc: 29.60 ug/ml



#18 n-Dotriacontane (C32)

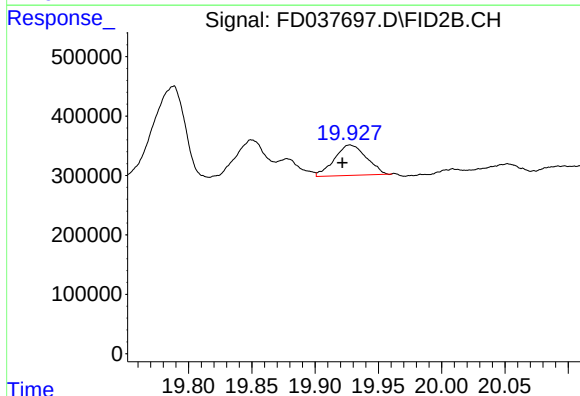
R.T.: 18.395 min
Delta R.T.: -0.014 min
Response: 4032073
Conc: 38.71 ug/ml

Instrument :
FID_D
ClientSampleId :



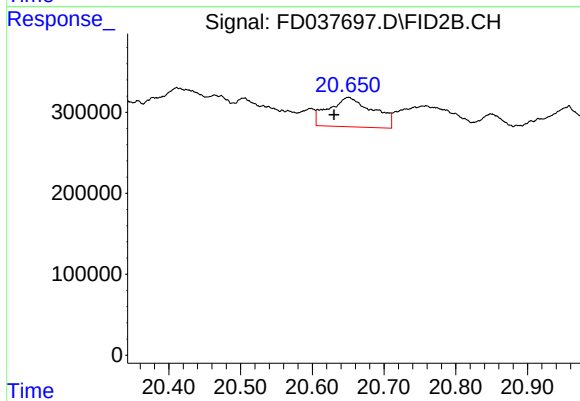
#19 n-Tetratriacontane (C34)

R.T.: 19.206 min
Delta R.T.: 0.017 min
Response: 790166
Conc: 7.77 ug/ml



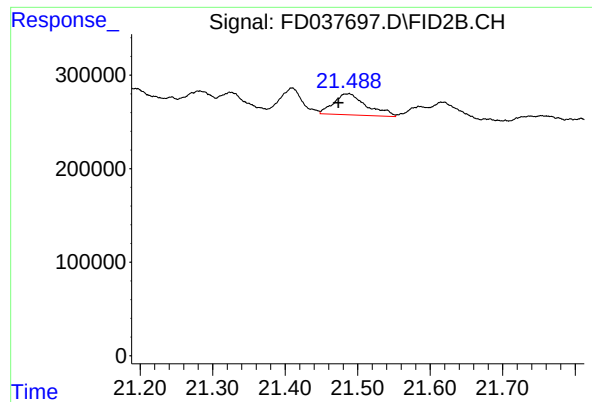
#20 n-Hexatriacontane (C36)

R.T.: 19.927 min
Delta R.T.: 0.006 min
Response: 1021710
Conc: 10.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.650 min
Delta R.T.: 0.020 min
Response: 1570816
Conc: 17.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.488 min
Delta R.T.: 0.015 min
Response: 709628
Conc: 7.37 ug/ml

Instrument :
FID_D
ClientSampleId :