

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037789.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2018 23:16
 Operator : AJ\SJ
 Sample : J6003-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 07:02:58 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)	11.309	50267	0.461 ug/ml
Spiked Amount 50.000		Recovery =	0.92%
12) S 1-chlorooctadecane (S...	12.764	6504505	75.863 ug/ml
Spiked Amount 50.000		Recovery =	151.73%
Target Compounds			
1) T n-Nonane (C9)	3.144	1388209	16.925 ug/ml
2) T n-Decane (C10)	4.181	2133235	25.889 ug/ml
3) T A~Naphthalene (C11.7)	5.738	18367757	196.857 ug/ml
4) T n-Dodecane (C12)	6.188	6759883	79.554 ug/ml
5) T A~2-methylnaphthalene...	6.792	35963880	378.584 ug/ml
6) T n-Tetradecane (C14)	7.996	70944111	793.356 ug/ml
7) T n-Hexadecane (C16)	9.569	34574312	372.694 ug/ml
8) T n-Octadecane (C18)	10.983	13304528	135.429 ug/ml
10) T n-Eicosane (C20)	12.301	5454557	54.589 ug/ml
11) T n-Heneicosane (C21)	12.947	3130400	31.671 ug/ml
13) T n-Docosane (C22)	13.508	926650	9.239 ug/ml
14) T n-Tetracosane (C24)	14.596	129078	1.270 ug/ml
15) T n-Hexacosane (C26)	15.610	251352	2.485 ug/ml
16) T n-Octacosane (C28)	16.555	371327	3.712 ug/ml
17) T n-Tricontane (C30)	17.440	614351	6.256 ug/ml
18) T n-Dotriacontane (C32)	18.271	523250	5.695 ug/ml
19) T n-Tetratriacontane (C34)	19.052	493961	6.176 ug/ml
20) T n-Hexatriacontane (C36)	19.791	184926	2.571 ug/ml
21) T n-Octatriacontane (C38)	20.488	190530	2.708 ug/ml
22) T n-Tetracontane (C40)	21.293	129698	1.811 ug/ml

(f)=RT Delta > 1/2 Window

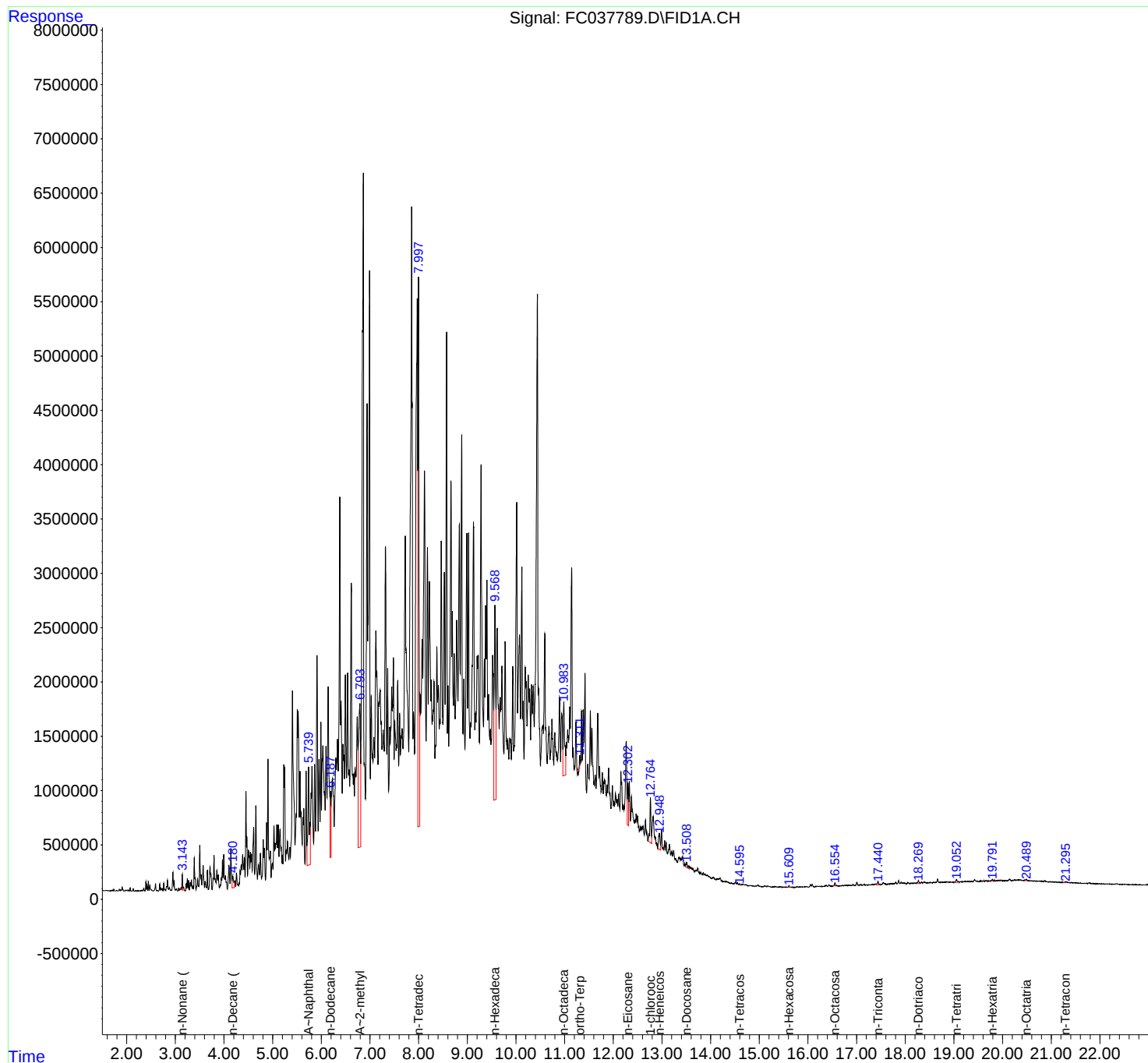
(m)=manual int.

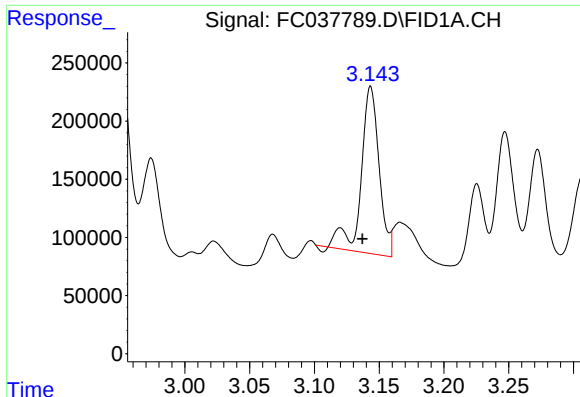
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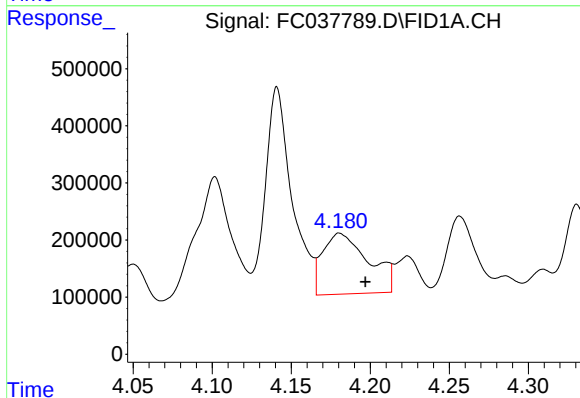




#1 n-Nonane (C9)

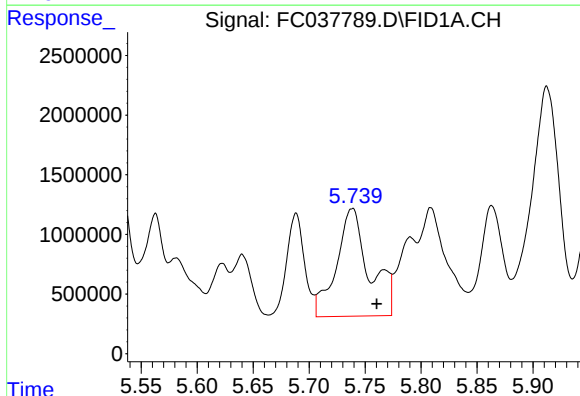
R.T.: 3.144 min
Delta R.T.: 0.007 min
Response: 1388209
Conc: 16.92 ug/ml

Instrument :
FID_C
ClientSampleId :



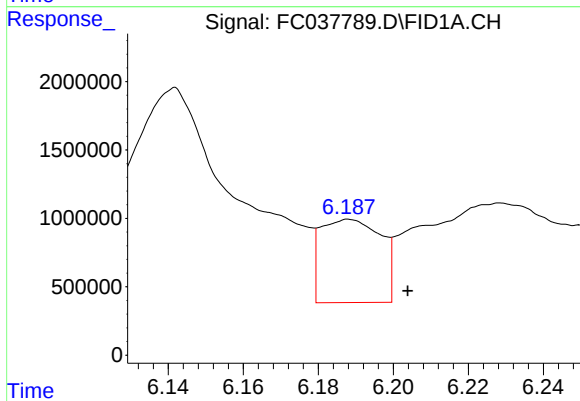
#2 n-Decane (C10)

R.T.: 4.181 min
Delta R.T.: -0.016 min
Response: 2133235
Conc: 25.89 ug/ml



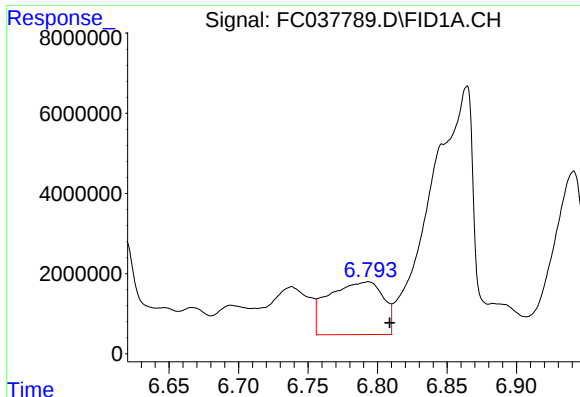
#3 A~Naphthalene (C11.7)

R.T.: 5.738 min
Delta R.T.: -0.022 min
Response: 18367757
Conc: 196.86 ug/ml



#4 n-Dodecane (C12)

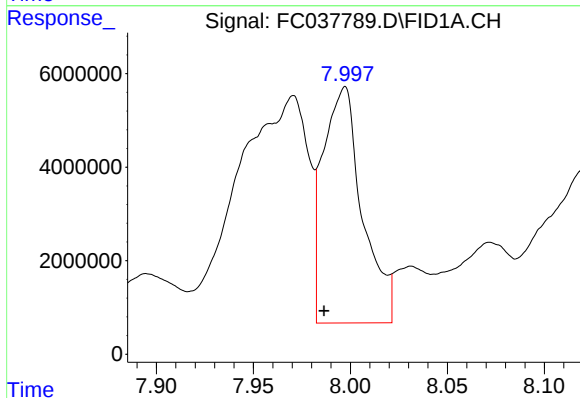
R.T.: 6.188 min
Delta R.T.: -0.016 min
Response: 6759883
Conc: 79.55 ug/ml



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

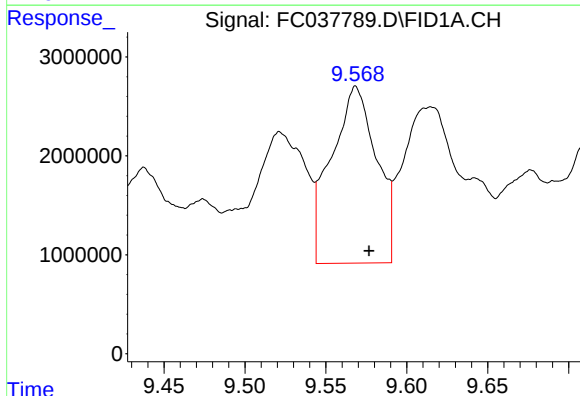
R.T.: 6.792 min
Delta R.T.: -0.017 min
Response: 35963880
Conc: 378.58 ug/ml

Instrument :
FID_C
ClientSampleId :



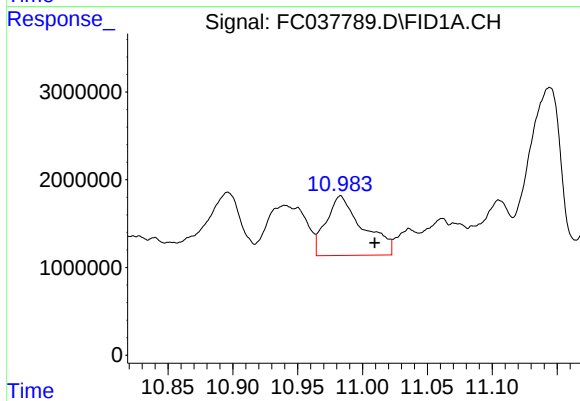
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: 0.009 min
Response: 70944111
Conc: 793.36 ug/ml



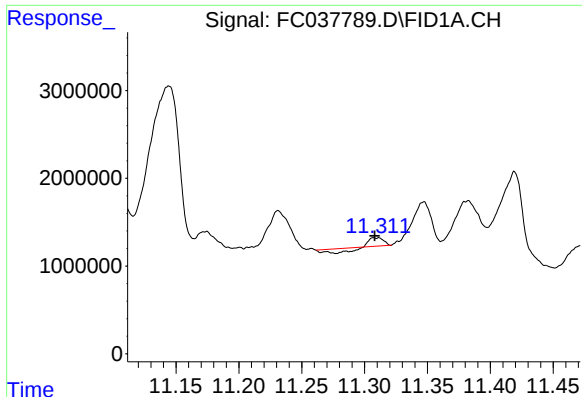
#7 n-Hexadecane (C16)

R.T.: 9.569 min
Delta R.T.: -0.008 min
Response: 34574312
Conc: 372.69 ug/ml



#8 n-Octadecane (C18)

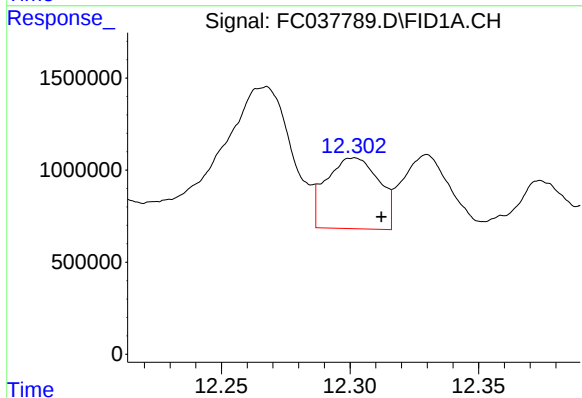
R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 13304528
Conc: 135.43 ug/ml



#9 ortho-Terphenyl (SURR)

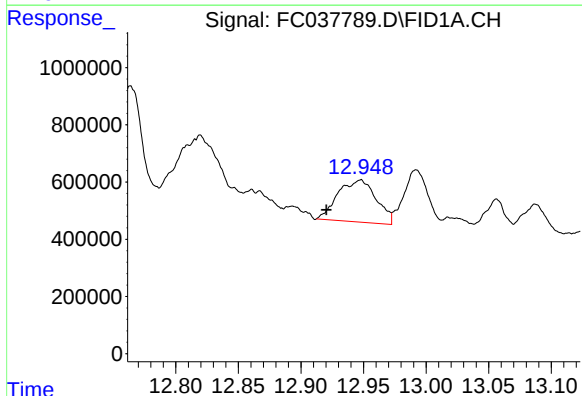
R.T.: 11.309 min
Delta R.T.: 0.001 min
Response: 50267
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



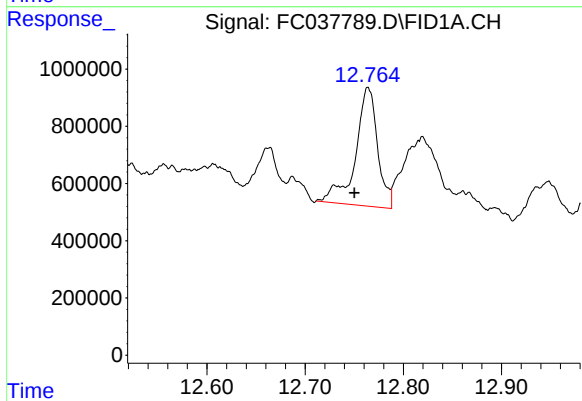
#10 n-Eicosane (C20)

R.T.: 12.301 min
Delta R.T.: -0.011 min
Response: 5454557
Conc: 54.59 ug/ml



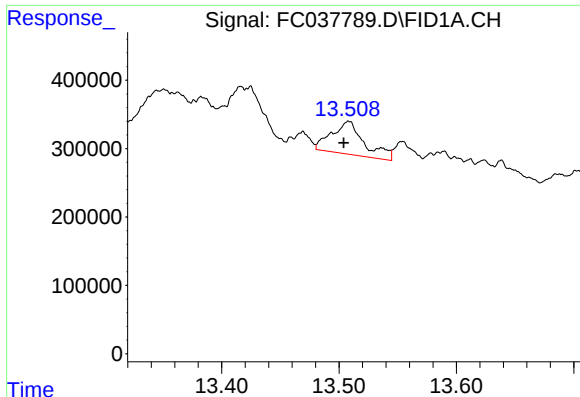
#11 n-Heneicosane (C21)

R.T.: 12.947 min
Delta R.T.: 0.027 min
Response: 3130400
Conc: 31.67 ug/ml



#12 1-chlorooctadecane (SURR)

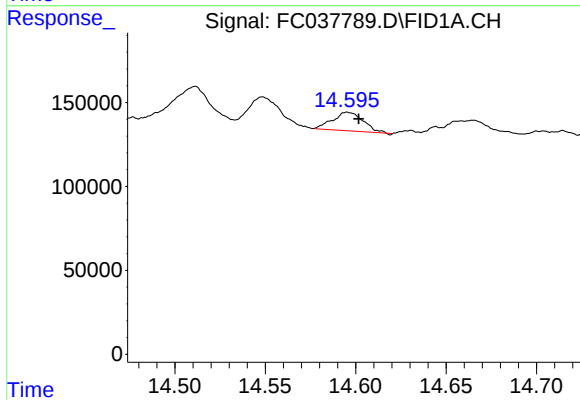
R.T.: 12.764 min
Delta R.T.: 0.014 min
Response: 6504505
Conc: 75.86 ug/ml



#13 n-Docosane (C22)

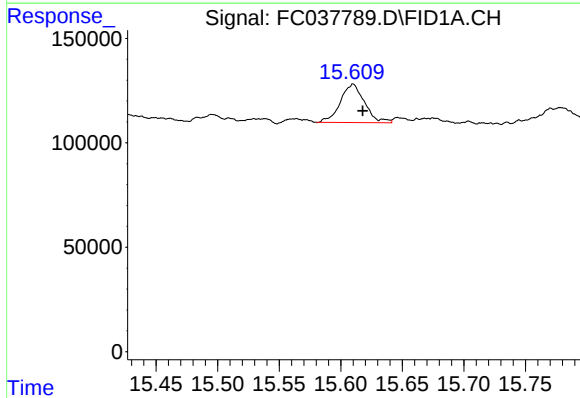
R.T.: 13.508 min
Delta R.T.: 0.004 min
Response: 926650
Conc: 9.24 ug/ml

Instrument :
FID_C
ClientSampleId :



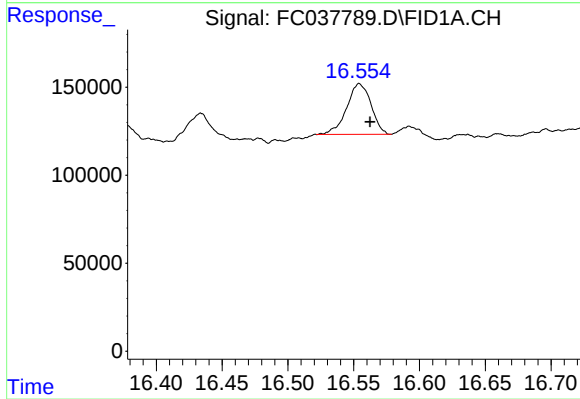
#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: -0.006 min
Response: 129078
Conc: 1.27 ug/ml



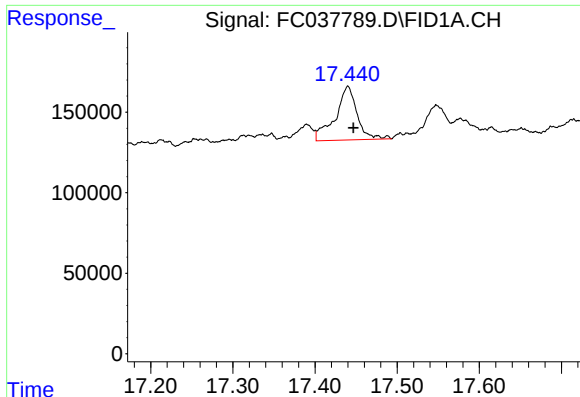
#15 n-Hexacosane (C26)

R.T.: 15.610 min
Delta R.T.: -0.008 min
Response: 251352
Conc: 2.48 ug/ml



#16 n-Octacosane (C28)

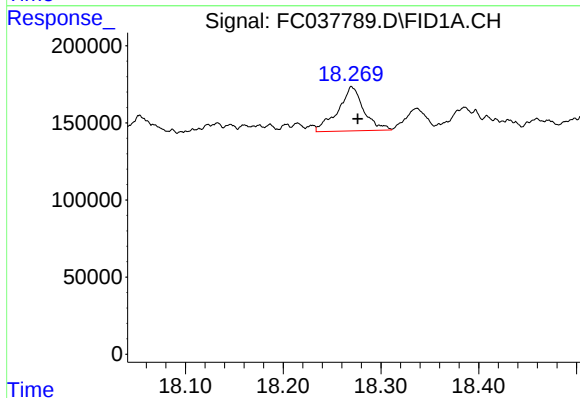
R.T.: 16.555 min
Delta R.T.: -0.008 min
Response: 371327
Conc: 3.71 ug/ml



#17 n-Tricontane (C30)

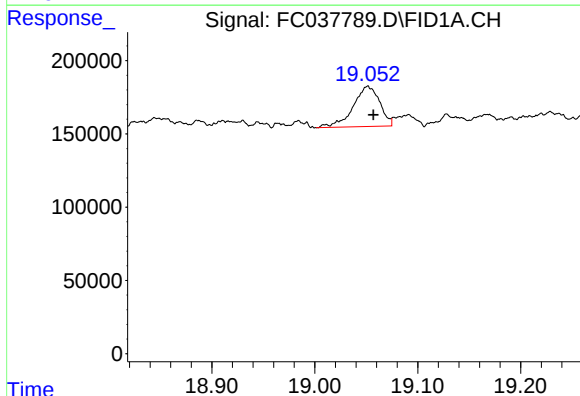
R.T.: 17.440 min
Delta R.T.: -0.007 min
Response: 614351
Conc: 6.26 ug/ml

Instrument :
FID_C
ClientSampleId :



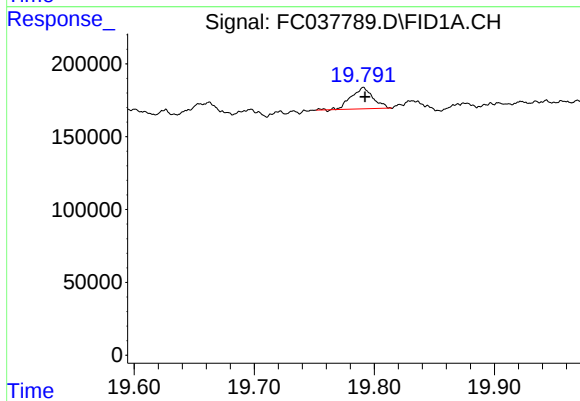
#18 n-Dotriacontane (C32)

R.T.: 18.271 min
Delta R.T.: -0.006 min
Response: 523250
Conc: 5.69 ug/ml



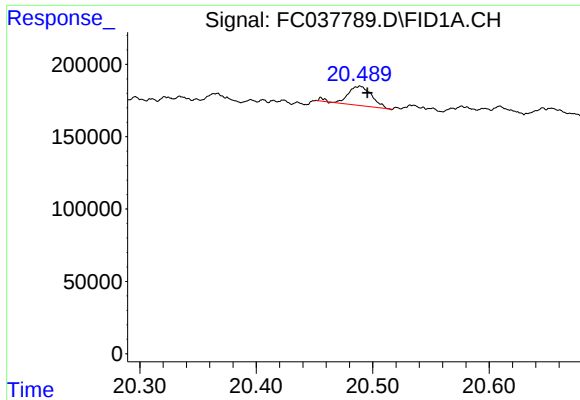
#19 n-Tetratriacontane (C34)

R.T.: 19.052 min
Delta R.T.: -0.005 min
Response: 493961
Conc: 6.18 ug/ml



#20 n-Hexatriacontane (C36)

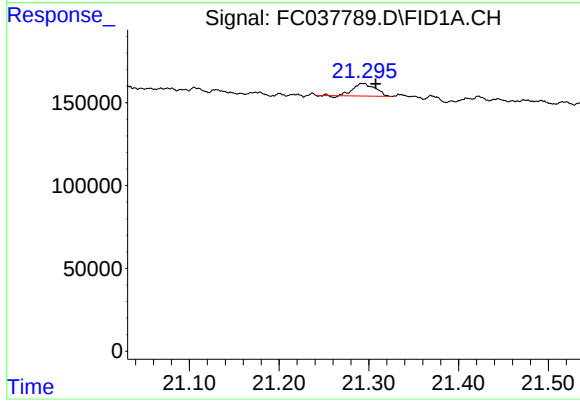
R.T.: 19.791 min
Delta R.T.: -0.001 min
Response: 184926
Conc: 2.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.488 min
Delta R.T.: -0.007 min
Response: 190530
Conc: 2.71 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.293 min
Delta R.T.: -0.014 min
Response: 129698
Conc: 1.81 ug/ml