

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037793.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 1:46
 Operator : AJ\SJ
 Sample : J5763-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 07:03:59 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)	11.301	3267172	29.945 ug/ml
Spiked Amount 50.000		Recovery =	59.89%
12) S 1-chlorooctadecane (S...	12.761	61377536	715.859 ug/ml
Spiked Amount 50.000		Recovery =	1431.72%
Target Compounds			
2) T n-Decane (C10)	4.191	306022	3.714 ug/ml
3) T A~Naphthalene (C11.7)	5.776	330727	3.545 ug/ml
4) T n-Dodecane (C12)	6.198	1149672	13.530 ug/ml
5) T A~2-methylnaphthalene...	6.804	734231	7.729 ug/ml
6) T n-Tetradecane (C14)	7.980	1487564	16.635 ug/ml
7) T n-Hexadecane (C16)	9.569	1111840	11.985 ug/ml
8) T n-Octadecane (C18)	11.002	740863	7.541 ug/ml
10) T n-Eicosane (C20)	12.303	575119	5.756 ug/ml
11) T n-Heneicosane (C21)	12.916	568272	5.749 ug/ml
13) T n-Docosane (C22)	13.497	527942	5.264 ug/ml
14) T n-Tetracosane (C24)	14.591	498981	4.911 ug/ml
15) T n-Hexacosane (C26)	15.609	483407	4.779 ug/ml
16) T n-Octacosane (C28)	16.557	330133	3.300 ug/ml
17) T n-Tricontane (C30)	17.442	600245	6.112 ug/ml
18) T n-Dotriacontane (C32)	18.271	498105	5.421 ug/ml
19) T n-Tetratriacontane (C34)	19.052	541485	6.770 ug/ml
20) T n-Hexatriacontane (C36)	19.788	259540	3.609 ug/ml
21) T n-Octatriacontane (C38)	20.494	392531	5.578 ug/ml
22) T n-Tetracontane (C40)	21.312	364878	5.096 ug/ml

(f)=RT Delta > 1/2 Window

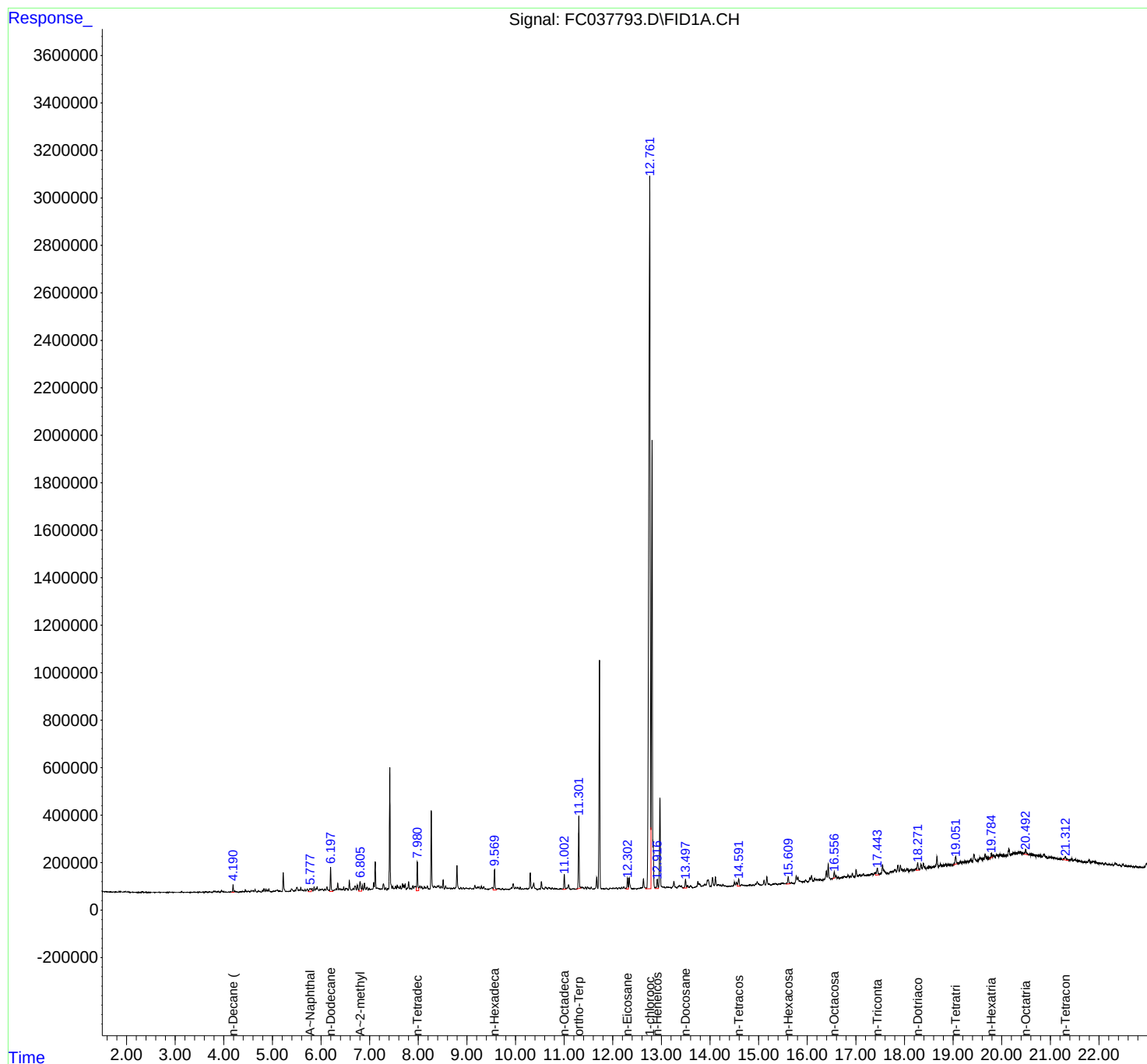
(m)=manual int.

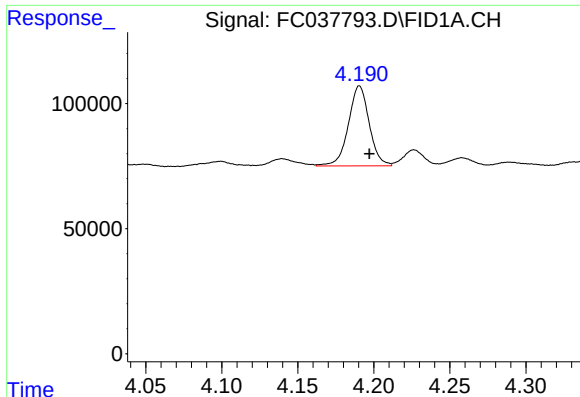
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
Data File : FC037793.D
Signal(s) : FID1A.CH
Acq On : 21 Nov 2018 1:46
Operator : AJ\SJ
Sample : J5763-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 21 07:03:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

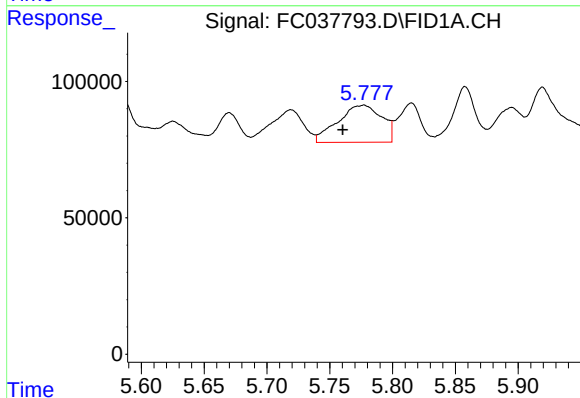




#2 n-Decane (C10)

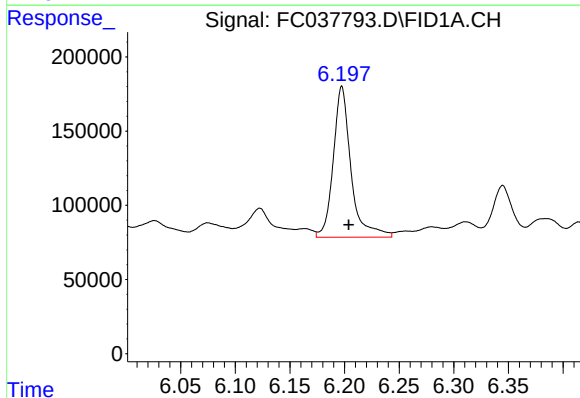
R.T.: 4.191 min
Delta R.T.: -0.006 min
Response: 306022
Conc: 3.71 ug/ml

Instrument :
FID_C
ClientSampleId :



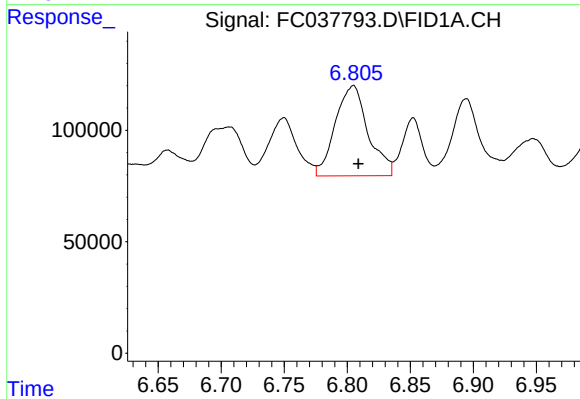
#3 A~Naphthalene (C11.7)

R.T.: 5.776 min
Delta R.T.: 0.016 min
Response: 330727
Conc: 3.54 ug/ml



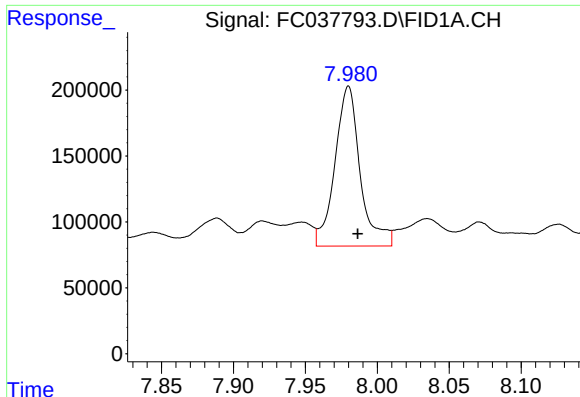
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 1149672
Conc: 13.53 ug/ml



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

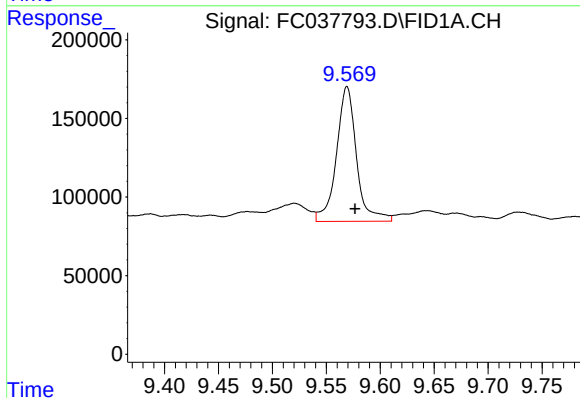
R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 734231
Conc: 7.73 ug/ml



#6 n-Tetradecane (C14)

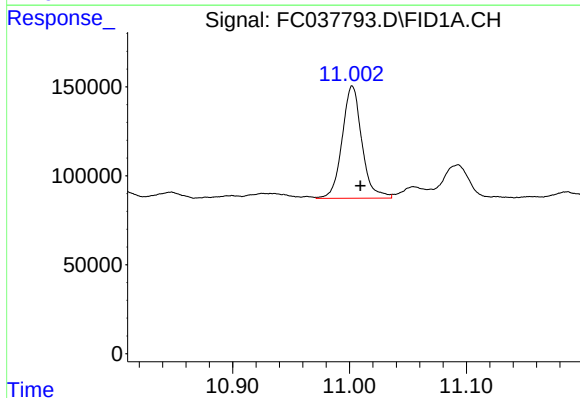
R.T.: 7.980 min
Delta R.T.: -0.007 min
Response: 1487564
Conc: 16.64 ug/ml

Instrument :
FID_C
ClientSampleId :



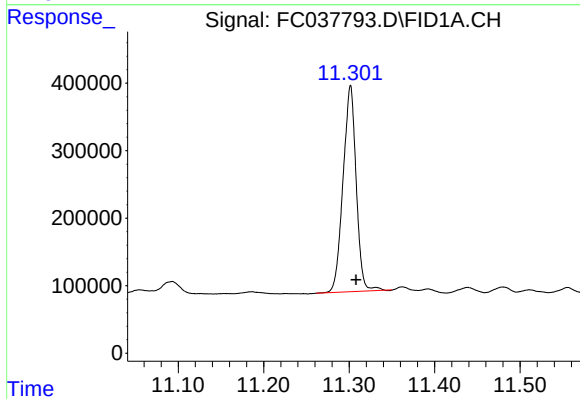
#7 n-Hexadecane (C16)

R.T.: 9.569 min
Delta R.T.: -0.008 min
Response: 1111840
Conc: 11.99 ug/ml



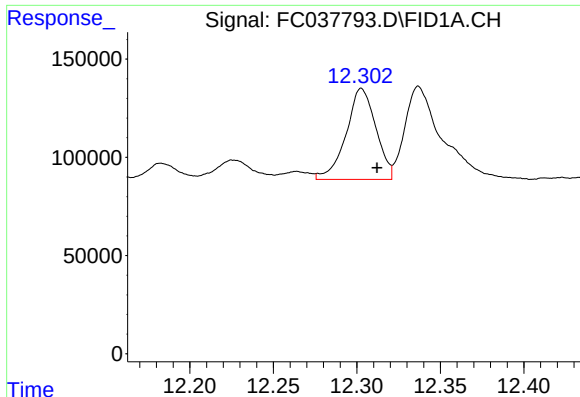
#8 n-Octadecane (C18)

R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 740863
Conc: 7.54 ug/ml



#9 ortho-Terphenyl (SURR)

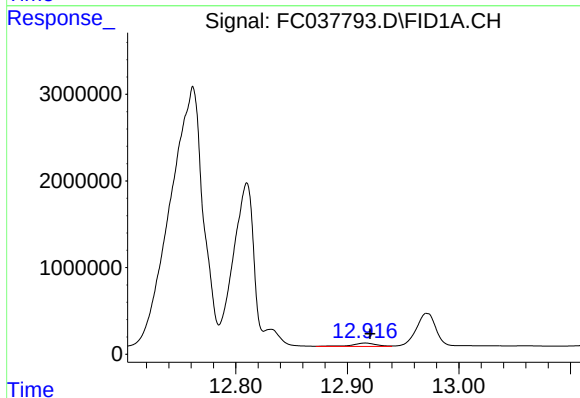
R.T.: 11.301 min
Delta R.T.: -0.007 min
Response: 3267172
Conc: 29.95 ug/ml



#10 n-Eicosane (C20)

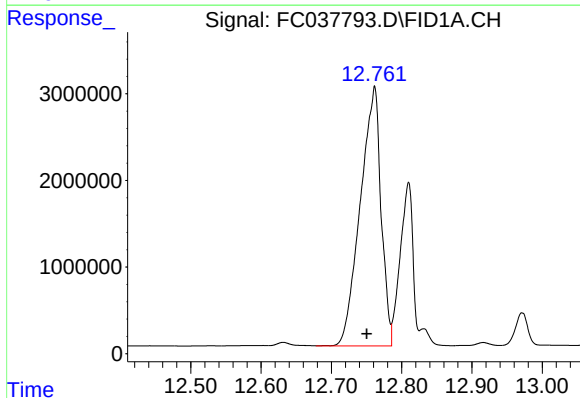
R.T.: 12.303 min
Delta R.T.: -0.009 min
Response: 575119
Conc: 5.76 ug/ml

Instrument :
FID_C
ClientSampleId :



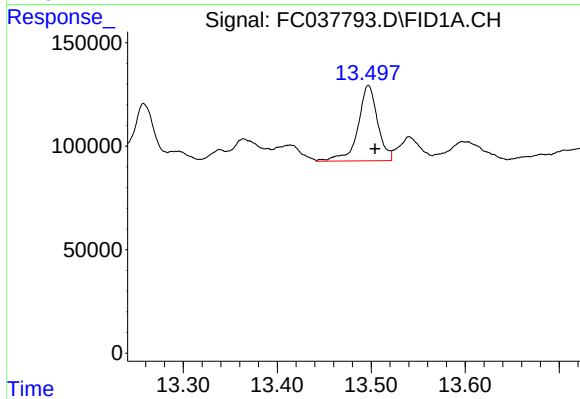
#11 n-Heneicosane (C21)

R.T.: 12.916 min
Delta R.T.: -0.004 min
Response: 568272
Conc: 5.75 ug/ml



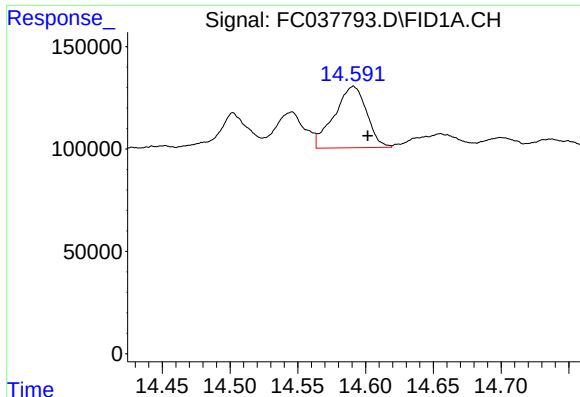
#12 1-chlorooctadecane (SURR)

R.T.: 12.761 min
Delta R.T.: 0.010 min
Response: 61377536
Conc: 715.86 ug/ml



#13 n-Docosane (C22)

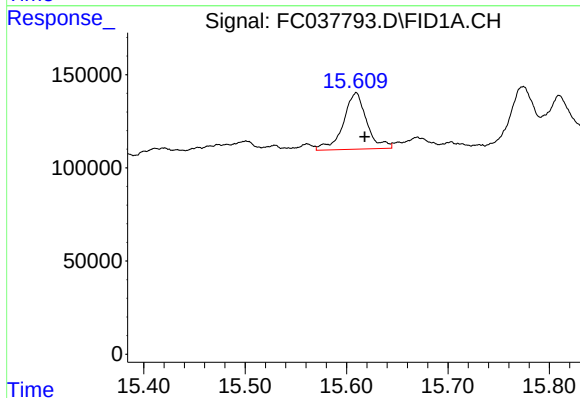
R.T.: 13.497 min
Delta R.T.: -0.007 min
Response: 527942
Conc: 5.26 ug/ml



#14 n-Tetracosane (C24)

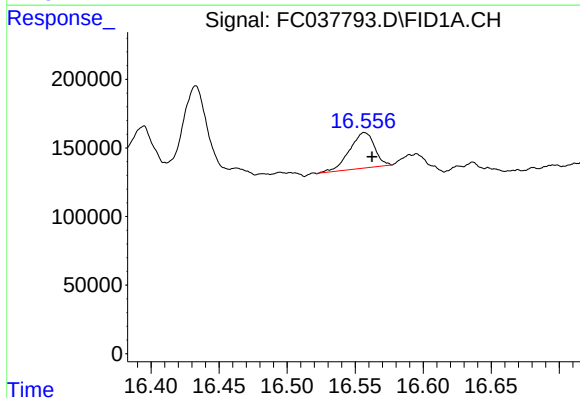
R.T.: 14.591 min
Delta R.T.: -0.011 min
Response: 498981
Conc: 4.91 ug/ml

Instrument :
FID_C
ClientSampleId :



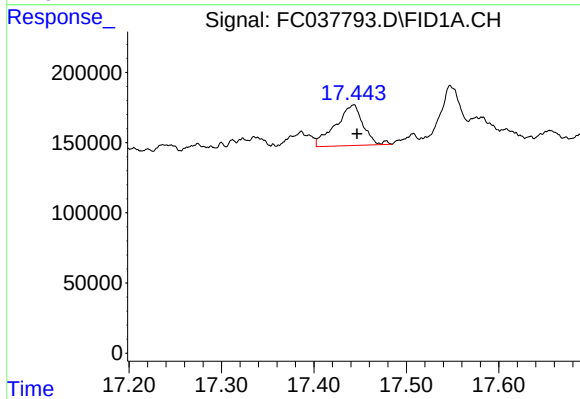
#15 n-Hexacosane (C26)

R.T.: 15.609 min
Delta R.T.: -0.009 min
Response: 483407
Conc: 4.78 ug/ml



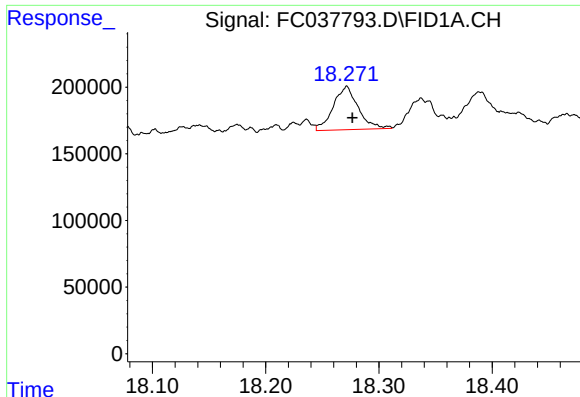
#16 n-Octacosane (C28)

R.T.: 16.557 min
Delta R.T.: -0.006 min
Response: 330133
Conc: 3.30 ug/ml



#17 n-Tricontane (C30)

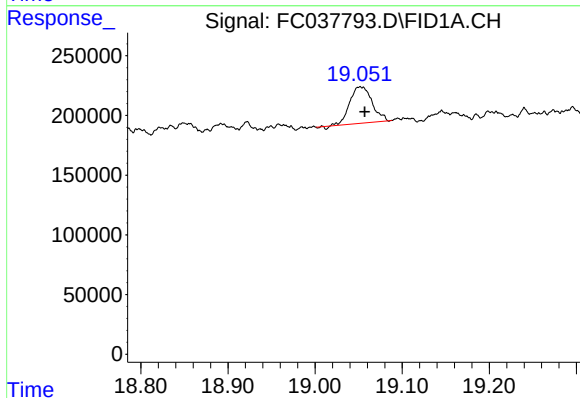
R.T.: 17.442 min
Delta R.T.: -0.005 min
Response: 600245
Conc: 6.11 ug/ml



#18 n-Dotriacontane (C32)

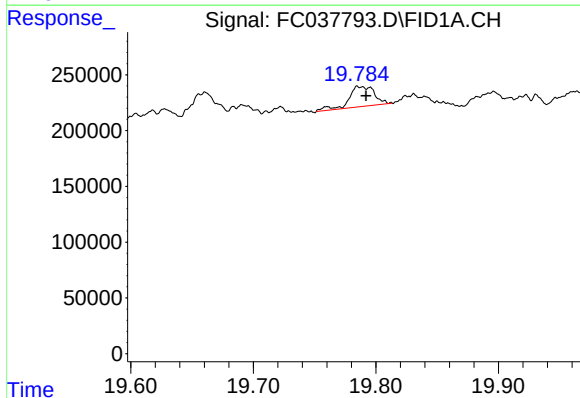
R.T.: 18.271 min
Delta R.T.: -0.005 min
Response: 498105
Conc: 5.42 ug/ml

Instrument :
FID_C
ClientSampleId :



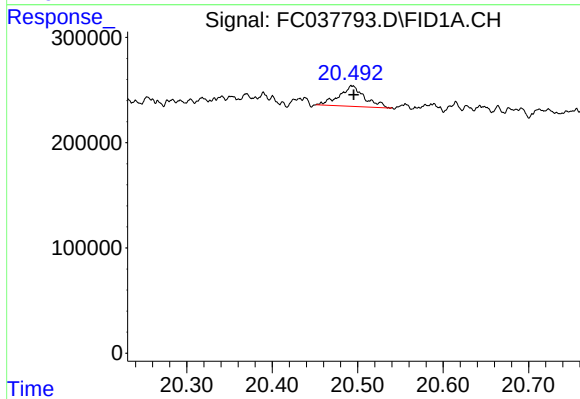
#19 n-Tetratriacontane (C34)

R.T.: 19.052 min
Delta R.T.: -0.005 min
Response: 541485
Conc: 6.77 ug/ml



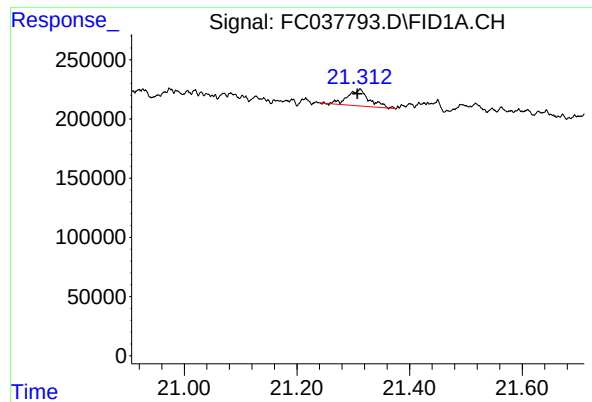
#20 n-Hexatriacontane (C36)

R.T.: 19.788 min
Delta R.T.: -0.004 min
Response: 259540
Conc: 3.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: -0.002 min
Response: 392531
Conc: 5.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.312 min
Delta R.T.: 0.004 min
Response: 364878
Conc: 5.10 ug/ml

Instrument :
FID_C
ClientSampleId :