

Data Path : P:\HPCHEM1\FID C\Data\FC052418AL\
 Data File : FC034300.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2018 3:38
 Operator : UA/AJ
 Sample : J2670-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 07:16:54 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.488	5147231	34.160 ug/ml
Spiked Amount 50.000		Recovery =	68.32%
12) S 1-chlorooctadecane (S...	12.967	145761863	1229.438 ug/ml
Spiked Amount 50.000		Recovery =	2458.88%
Target Compounds			
5) T A-2-methylnaphthalene...	6.964	172379	1.127 ug/ml
6) T n-Tetradecane (C14)	8.139	207038	1.477 ug/ml
7) T n-Hexadecane (C16)	9.736	294926	2.052 ug/ml
10) T n-Eicosane (C20)	12.536	1393355	9.760 ug/ml
11) T n-Heneicosane (C21)	13.044	198842708	1414.326 ug/ml
13) T n-Docosane (C22)	13.693	448374	3.211 ug/ml
14) T n-Tetracosane (C24)	14.776	4611366	34.334 ug/ml
15) T n-Hexacosane (C26)	15.806	310239	2.395 ug/ml
16) T n-Octacosane (C28)	16.758	618336	4.850 ug/ml
17) T n-Tricontane (C30)	17.642	926663	7.578 ug/ml
18) T n-Dotriacontane (C32)	18.477	808636	6.733 ug/ml
19) T n-Tetratriacontane (C34)	19.271	319345	2.773 ug/ml
21) T n-Octatriacontane (C38)	20.733	210508	1.893 ug/ml

(f)=RT Delta > 1/2 Window

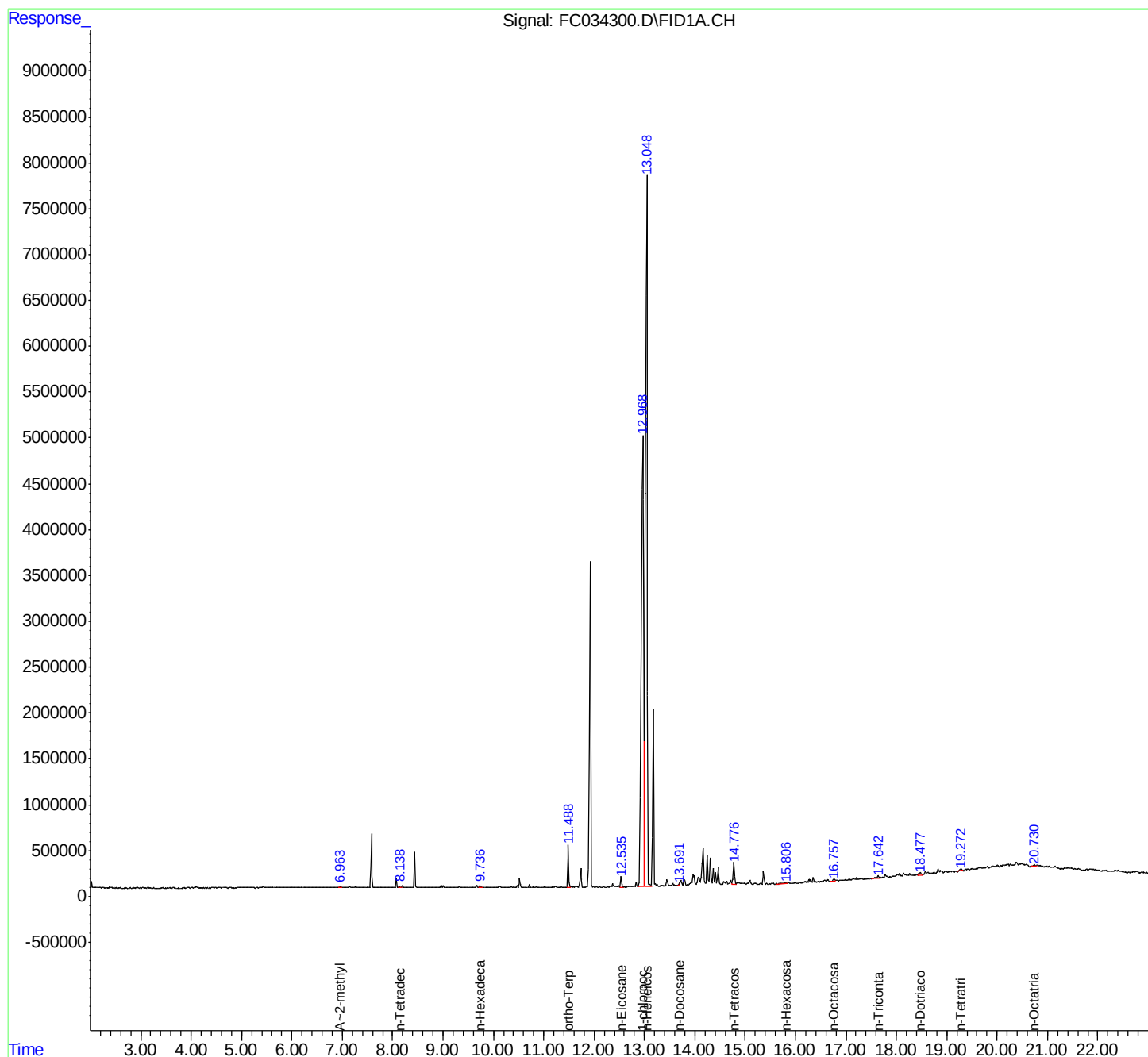
(m)=manual int.

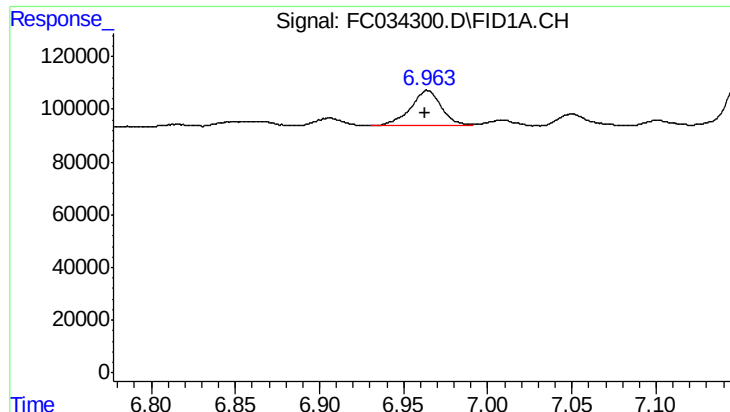
Data Path : P:\HPCHEM1\FID C\Data\FC052418AL\
Data File : FC034300.D
Signal(s) : FID1A.CH
Acq On : 25 May 2018 3:38
Operator : UA/AJ
Sample : J2670-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 25 07:16:54 2018
Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
Quant Title : GC Extractables
QLast Update : Fri May 25 02:29:20 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

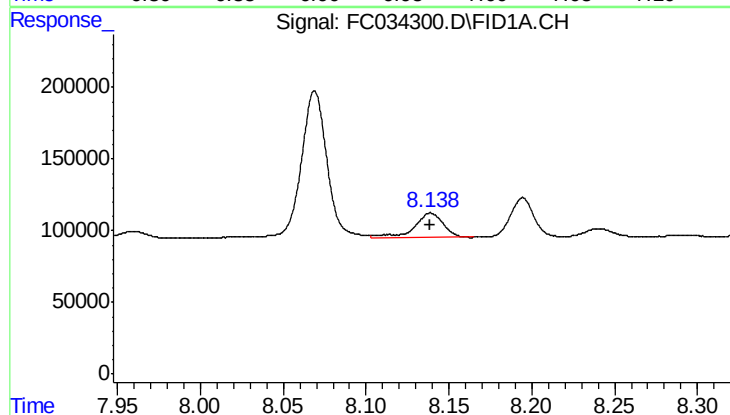




#5 A~2-methylnaphthalene (C12.89)

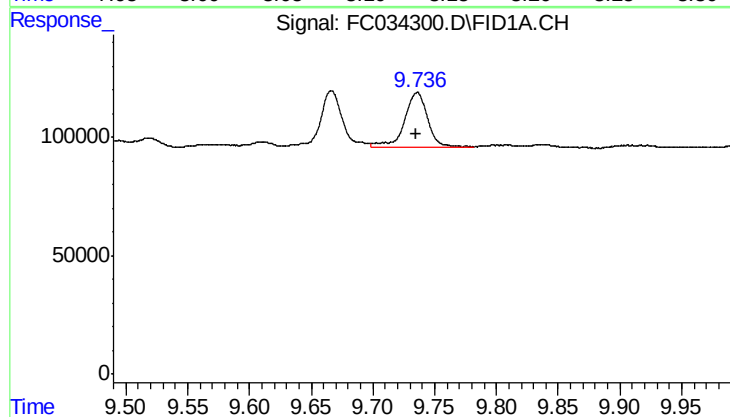
R.T.: 6.964 min
Delta R.T.: 0.002 min
Response: 172379
Conc: 1.13 ug/ml

Instrument :
FID_C
ClientSampleId :



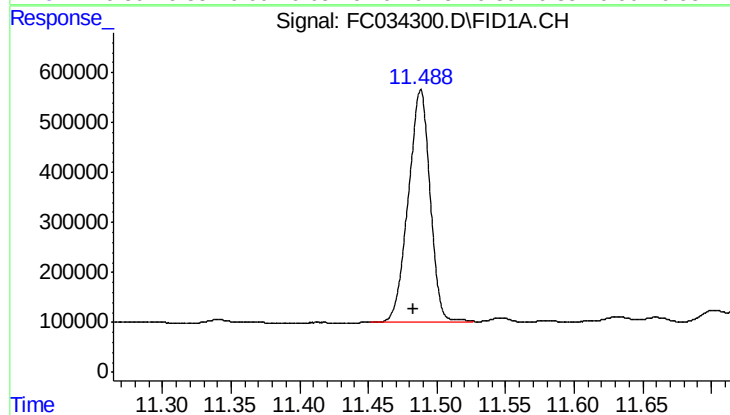
#6 n-Tetradecane (C14)

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 207038
Conc: 1.48 ug/ml



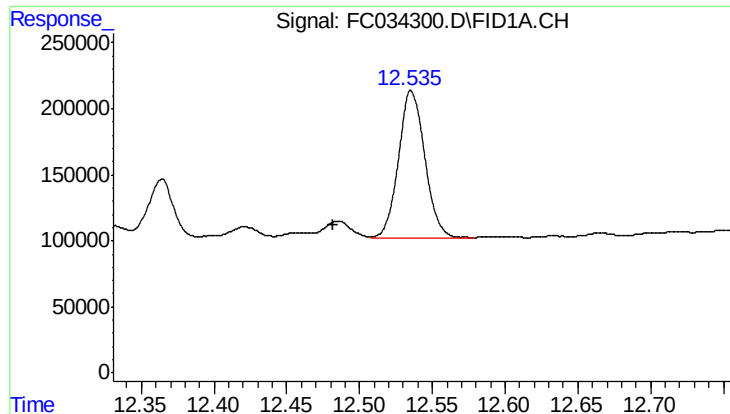
#7 n-Hexadecane (C16)

R.T.: 9.736 min
Delta R.T.: 0.000 min
Response: 294926
Conc: 2.05 ug/ml



#9 ortho-Terphenyl (SURR)

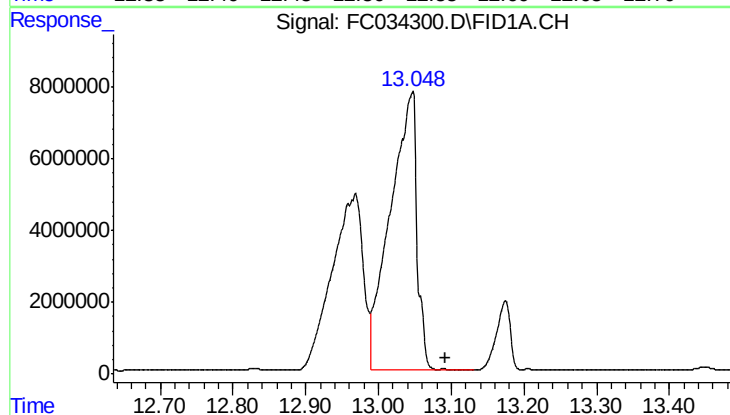
R.T.: 11.488 min
Delta R.T.: 0.005 min
Response: 5147231
Conc: 34.16 ug/ml



#10 n-Eicosane (C20)

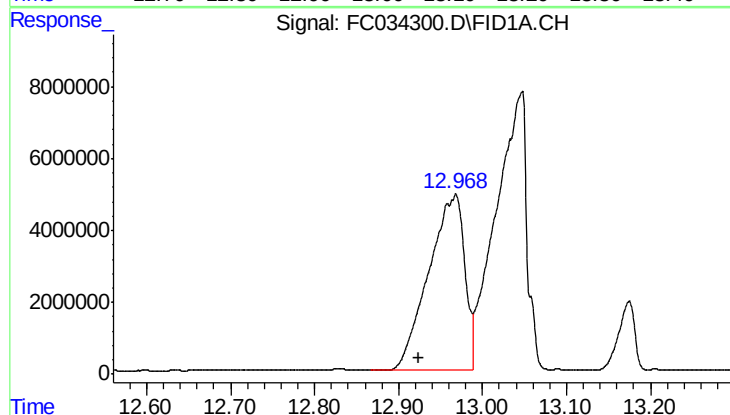
R.T.: 12.536 min
Delta R.T.: 0.054 min
Response: 1393355
Conc: 9.76 ug/ml

Instrument :
FID_C
ClientSampleId :



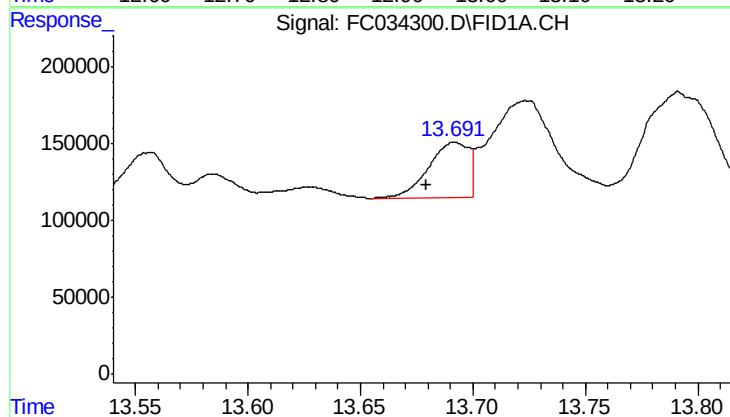
#11 n-Heneicosane (C21)

R.T.: 13.044 min
Delta R.T.: -0.048 min
Response: 198842708
Conc: 1414.33 ug/ml



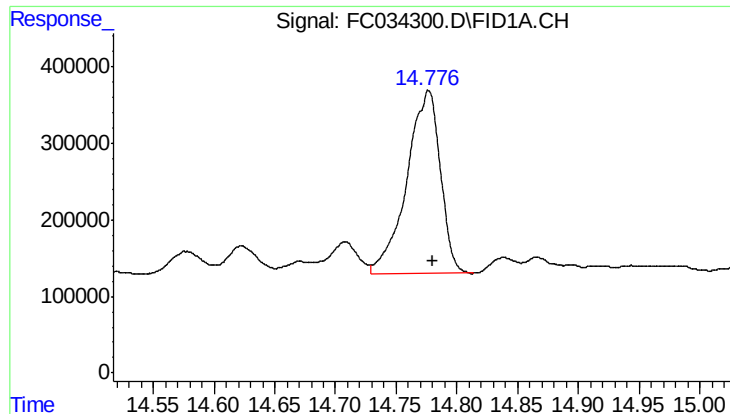
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: 0.044 min
Response: 145761863
Conc: 1229.44 ug/ml



#13 n-Docosane (C22)

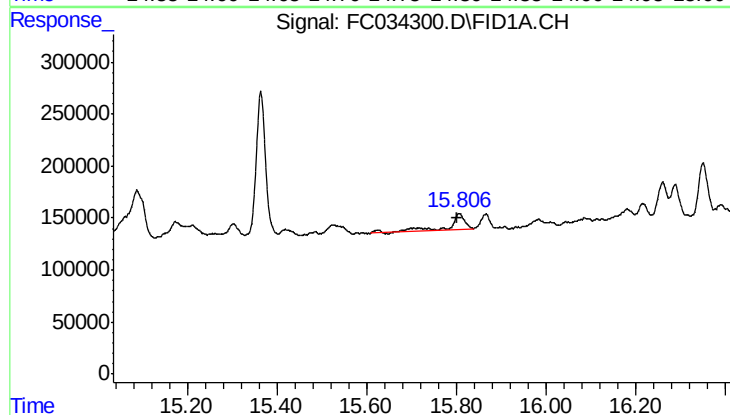
R.T.: 13.693 min
Delta R.T.: 0.013 min
Response: 448374
Conc: 3.21 ug/ml



#14 n-Tetracosane (C24)

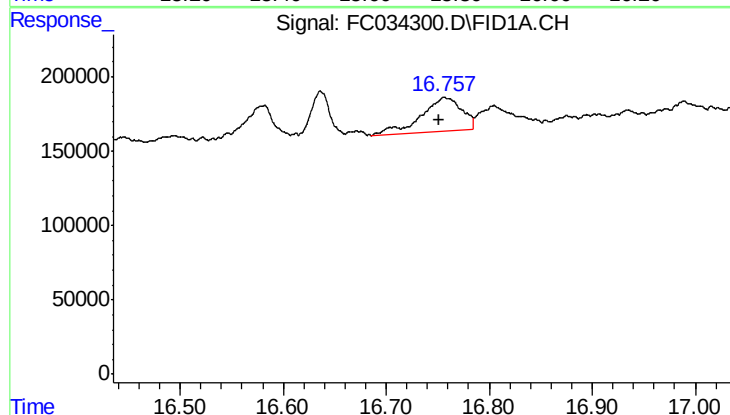
R.T.: 14.776 min
Delta R.T.: -0.004 min
Response: 4611366
Conc: 34.33 ug/ml

Instrument :
FID_C
ClientSampleId :



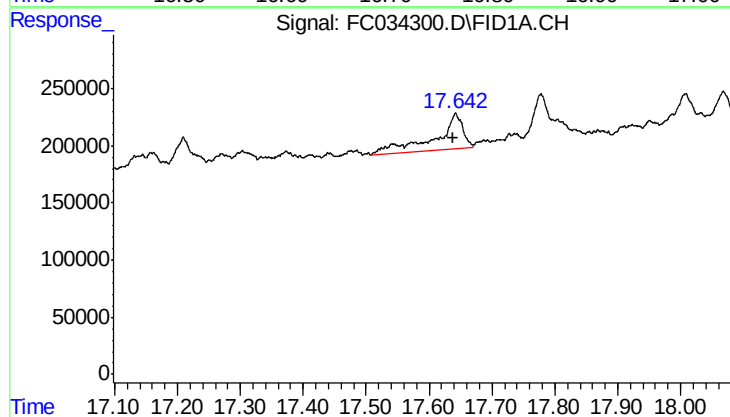
#15 n-Hexacosane (C26)

R.T.: 15.806 min
Delta R.T.: 0.005 min
Response: 310239
Conc: 2.40 ug/ml



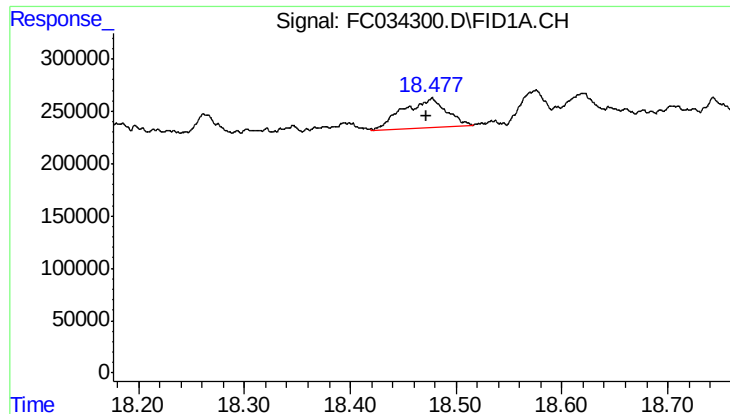
#16 n-Octacosane (C28)

R.T.: 16.758 min
Delta R.T.: 0.006 min
Response: 618336
Conc: 4.85 ug/ml



#17 n-Tricontane (C30)

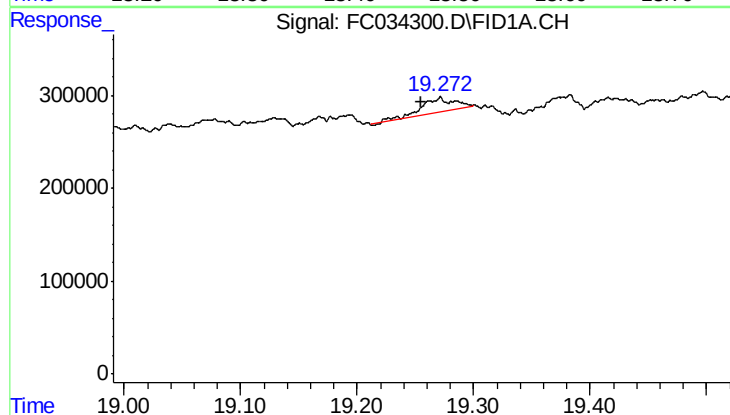
R.T.: 17.642 min
Delta R.T.: 0.003 min
Response: 926663
Conc: 7.58 ug/ml



#18 n-Dotriacontane (C32)

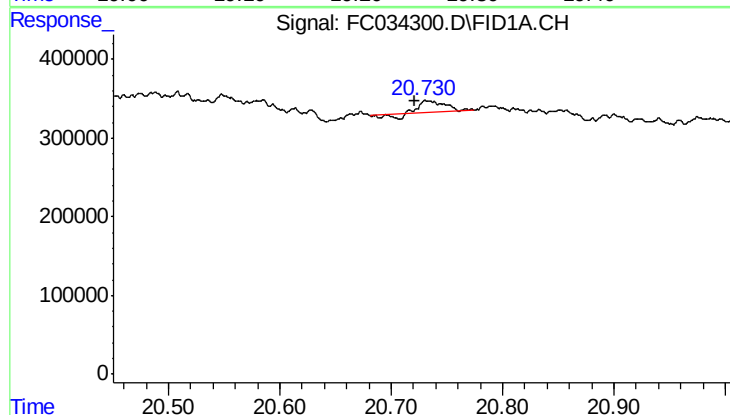
R.T.: 18.477 min
Delta R.T.: 0.005 min
Response: 808636
Conc: 6.73 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: 0.016 min
Response: 319345
Conc: 2.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.733 min
Delta R.T.: 0.012 min
Response: 210508
Conc: 1.89 ug/ml