

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010494.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2022 21:24
 Operator : AJ\MA
 Sample : N2637-07
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:44:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:18:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	12.293	4167475	38.321 ug/ml
Spiked Amount 50.000		Recovery =	76.64%
Target Compounds			
2) T n-Decane (C10)	3.723	19547	0.166 ug/ml
4) T n-Dodecane (C12)	5.708	157889	1.315 ug/ml
6) T n-Tetradecane (C14)	7.499	47827	0.396 ug/ml
7) T n-Hexadecane (C16)	9.098	22370	0.182 ug/ml
8) T n-Octadecane (C18)	10.537	34100	0.272 ug/ml
10) T n-Eicosane (C20)	11.845	44830	0.357 ug/ml
11) T n-Heneicosane (C21)	12.457	48063	0.382 ug/ml
13) T n-Docosane (C22)	13.047	263096	2.103 ug/ml
14) T n-Tetracosane (C24)	14.141	483667	3.929 ug/ml
15) T n-Hexacosane (C26)	15.165	808527	6.795 ug/ml
16) T n-Octacosane (C28)	16.114	1722098	15.088 ug/ml
17) T n-Tricontane (C30)	17.000	1341582	12.303 ug/ml
18) T n-Dotriacontane (C32)	17.830	1306546	12.752 ug/ml
19) T n-Tetratriacontane (C34)	18.612	597000	6.469 ug/ml
20) T n-Hexatriacontane (C36)	19.350	411368	4.930 ug/ml
21) T n-Octatriacontane (C38)	20.069	247938	3.331 ug/ml
22) T n-Tetracontane (C40)	20.929	114500	1.532 ug/ml

(f)=RT Delta > 1/2 Window

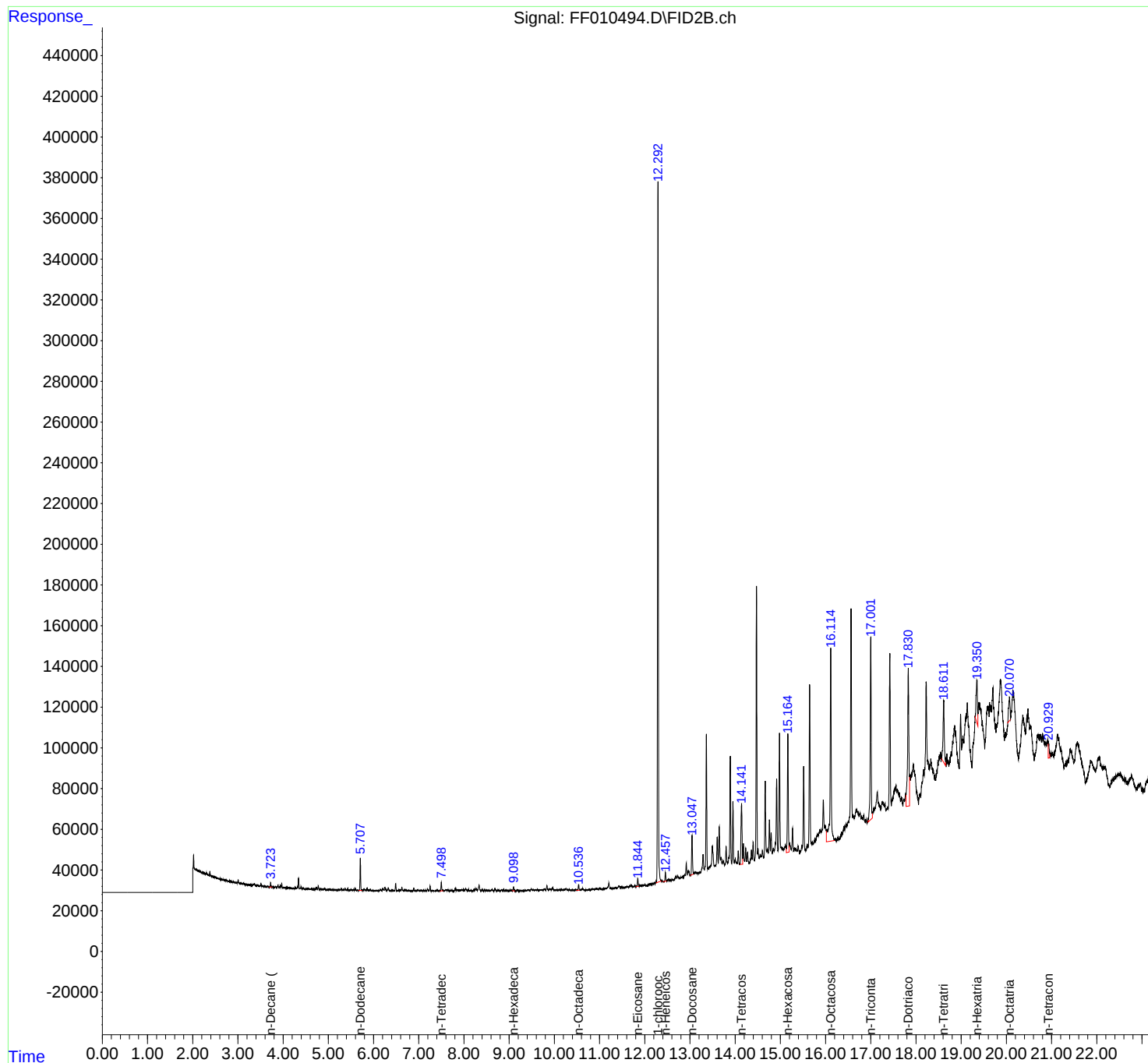
(m)=manual int.

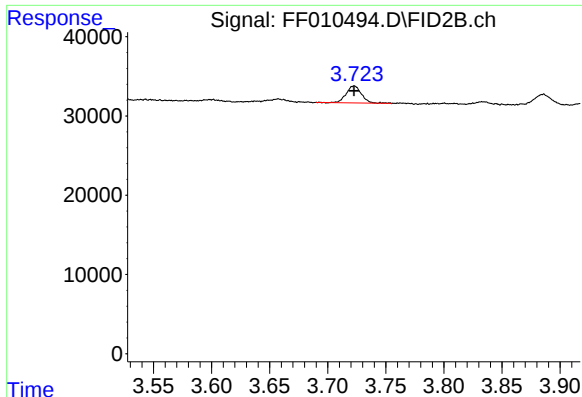
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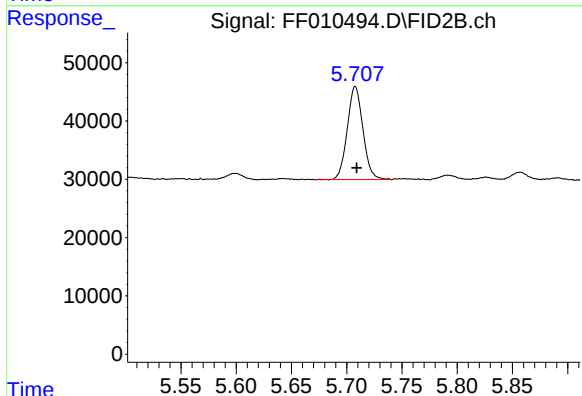




#2 n-Decane (C10)

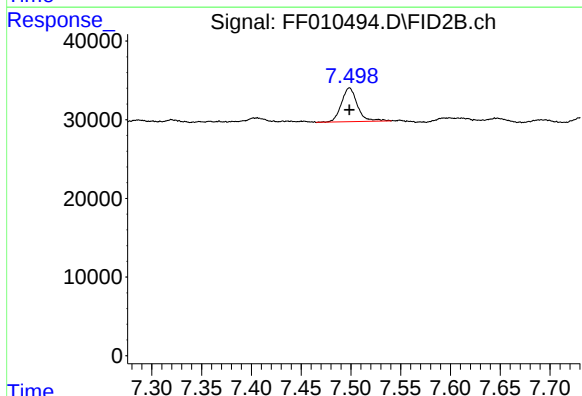
R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 19547
Conc: 0.17 ug/ml

Instrument :
FID_F
ClientSampleId :



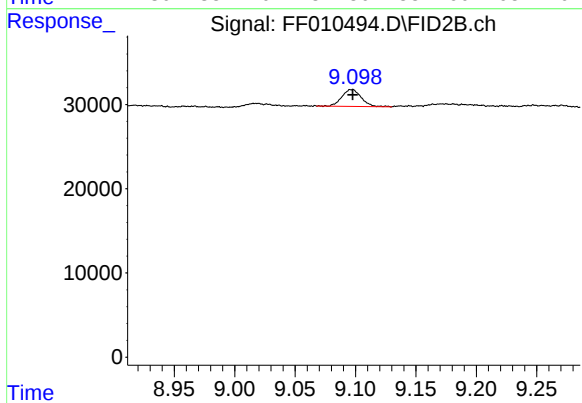
#4 n-Dodecane (C12)

R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 157889
Conc: 1.31 ug/ml



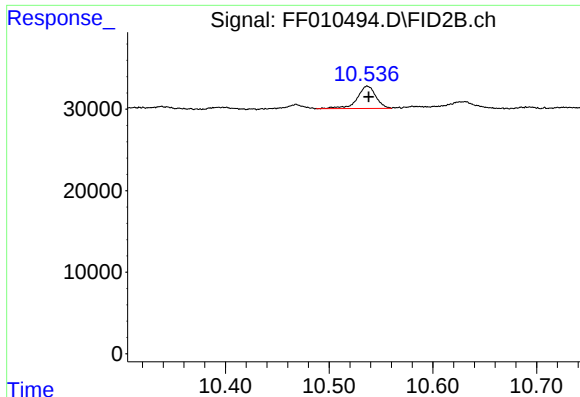
#6 n-Tetradecane (C14)

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 47827
Conc: 0.40 ug/ml



#7 n-Hexadecane (C16)

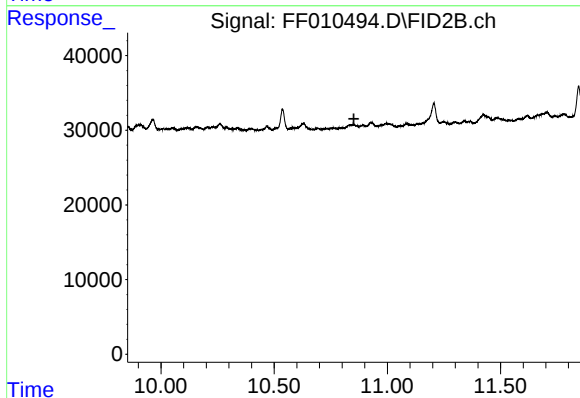
R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 22370
Conc: 0.18 ug/ml



#8 n-Octadecane (C18)

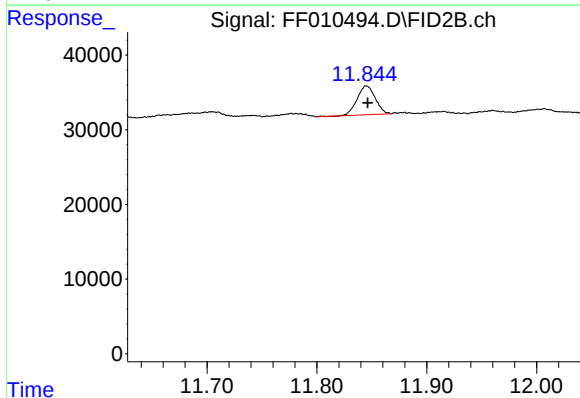
R.T.: 10.537 min
Delta R.T.: -0.001 min
Response: 34100
Conc: 0.27 ug/ml

Instrument :
FID_F
ClientSampleId :



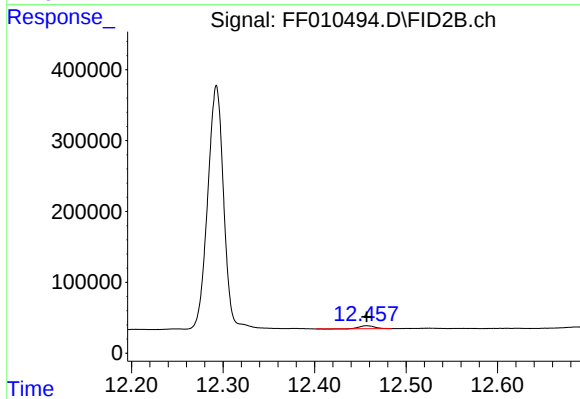
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.852 min
Response: 0
Conc: N.D.



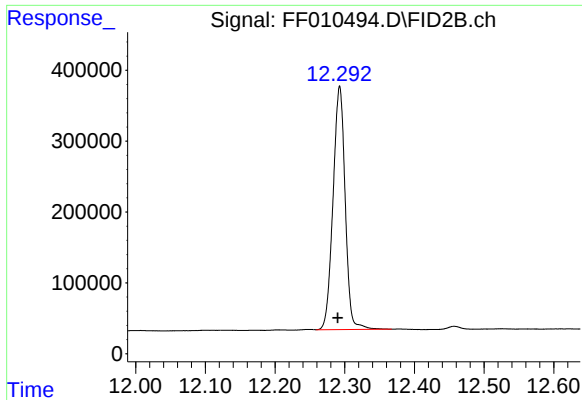
#10 n-Eicosane (C20)

R.T.: 11.845 min
Delta R.T.: -0.001 min
Response: 44830
Conc: 0.36 ug/ml



#11 n-Heneicosane (C21)

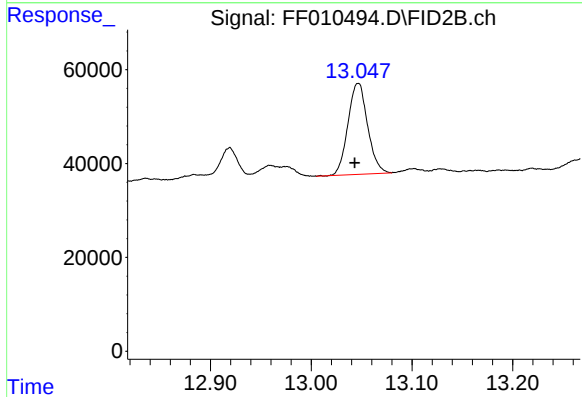
R.T.: 12.457 min
Delta R.T.: 0.000 min
Response: 48063
Conc: 0.38 ug/ml



#12 1-chlorooctadecane (SURR)

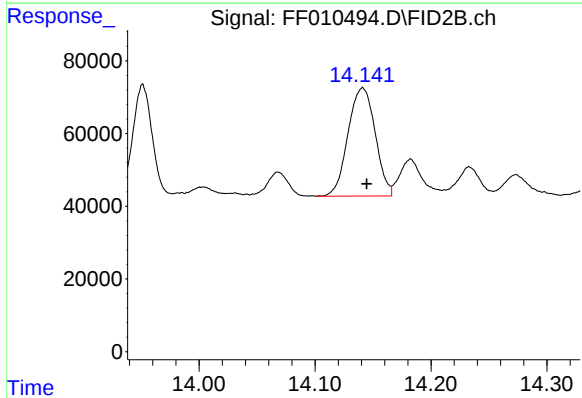
R.T.: 12.293 min
Delta R.T.: 0.003 min
Response: 4167475
Conc: 38.32 ug/ml

Instrument :
FID_F
ClientSampleId :



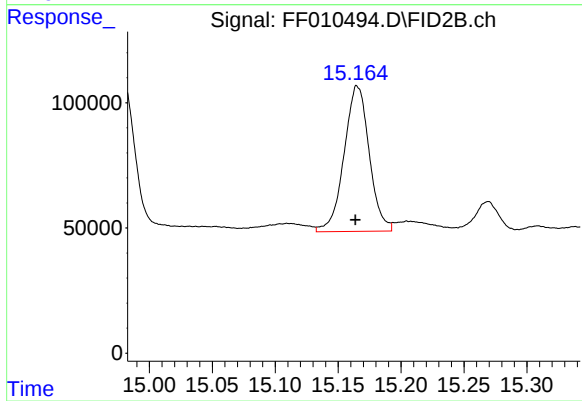
#13 n-Docosane (C22)

R.T.: 13.047 min
Delta R.T.: 0.004 min
Response: 263096
Conc: 2.10 ug/ml



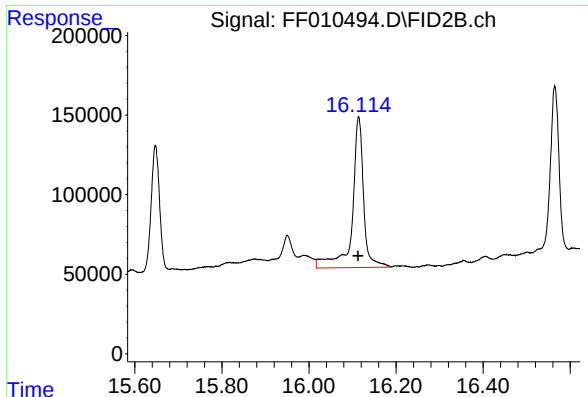
#14 n-Tetracosane (C24)

R.T.: 14.141 min
Delta R.T.: -0.003 min
Response: 483667
Conc: 3.93 ug/ml



#15 n-Hexacosane (C26)

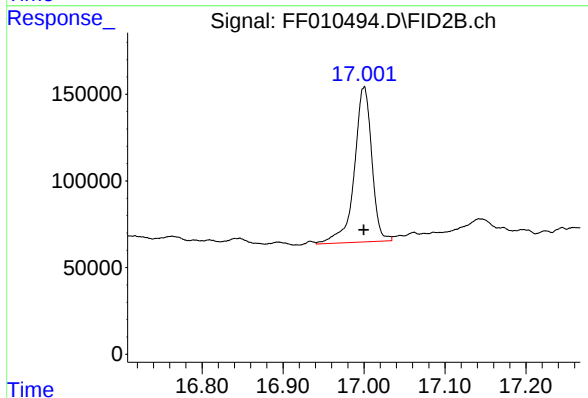
R.T.: 15.165 min
Delta R.T.: 0.002 min
Response: 808527
Conc: 6.80 ug/ml



#16 n-Octacosane (C28)

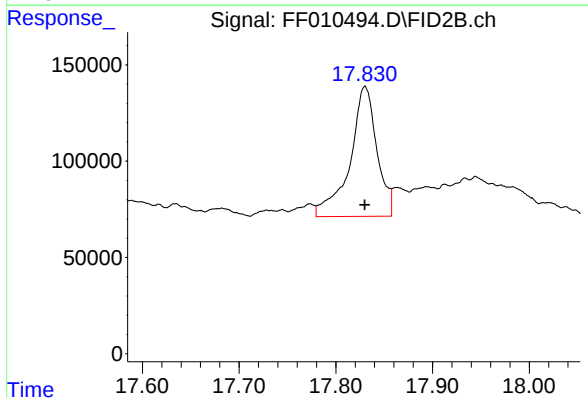
R.T.: 16.114 min
Delta R.T.: 0.001 min
Response: 1722098
Conc: 15.09 ug/ml

Instrument :
FID_F
ClientSampleId :



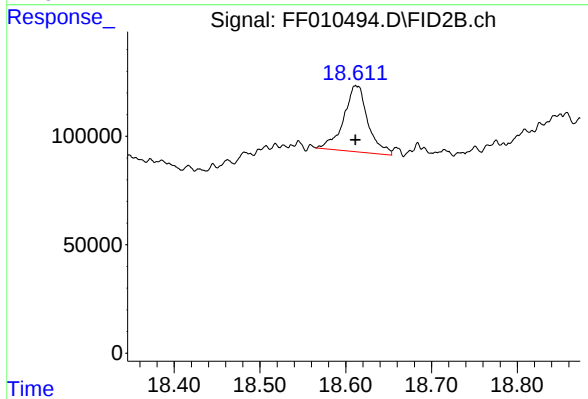
#17 n-Tricontane (C30)

R.T.: 17.000 min
Delta R.T.: 0.000 min
Response: 1341582
Conc: 12.30 ug/ml



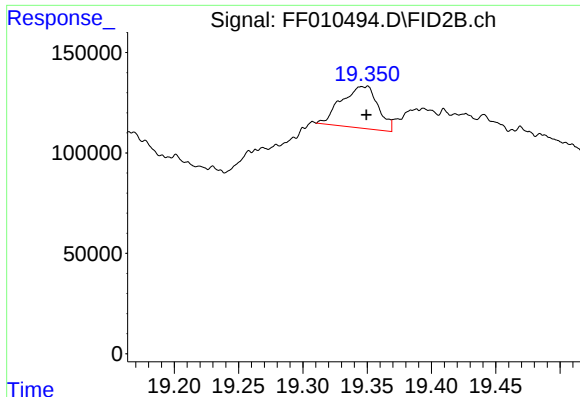
#18 n-Dotriacontane (C32)

R.T.: 17.830 min
Delta R.T.: 0.000 min
Response: 1306546
Conc: 12.75 ug/ml



#19 n-Tetratriacontane (C34)

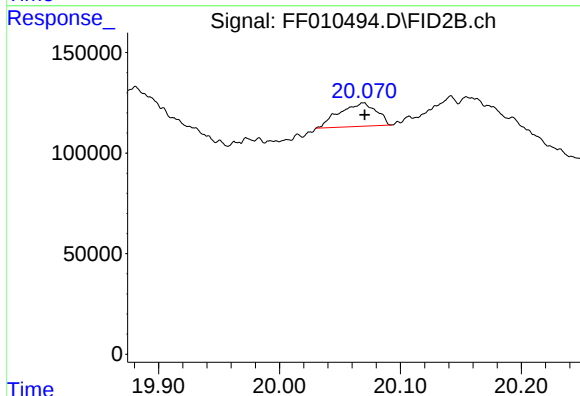
R.T.: 18.612 min
Delta R.T.: 0.000 min
Response: 597000
Conc: 6.47 ug/ml



#20 n-Hexatriacontane (C36)

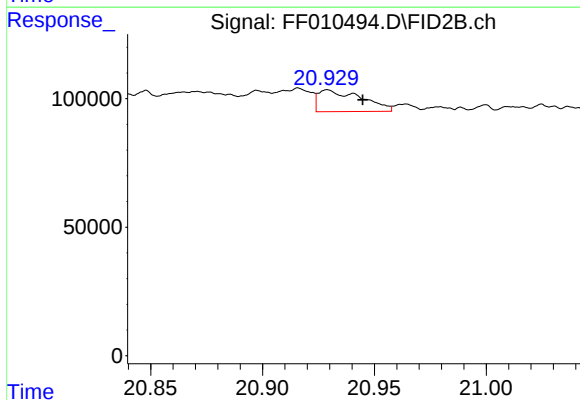
R.T.: 19.350 min
Delta R.T.: 0.000 min
Response: 411368
Conc: 4.93 ug/ml

Instrument :
FID_F
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.069 min
Delta R.T.: -0.001 min
Response: 247938
Conc: 3.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.929 min
Delta R.T.: -0.016 min
Response: 114500
Conc: 1.53 ug/ml