

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F100423AL\
 Data File : FC064731.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2023 00:24
 Operator : YP/AJ
 Sample : 04695-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 02:54:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 2023
 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...	12.955	9514859	65.324 ug/ml
Spiked Amount 50.000		Recovery =	130.65%
Target Compounds			
4) T n-Dodecane (C12)	6.398	127790	0.704 ug/ml
5) T A~2-methylnaphthalene...	7.011	38929	0.218 ug/ml
6) T n-Tetradecane (C14)	8.183	72006	0.406 ug/ml
8) T n-Octadecane (C18)	11.210	36193	0.200 ug/ml
10) T n-Eicosane (C20)	12.513	47585	0.279 ug/ml
11) T n-Heneicosane (C21)	13.120	29366	0.177 ug/ml
13) T n-Docosane (C22)	13.707	81504	0.500 ug/ml
14) T n-Tetracosane (C24)	14.803	128683	0.811 ug/ml
15) T n-Hexacosane (C26)	15.818	125385	0.821 ug/ml
16) T n-Octacosane (C28)	16.763	92481	0.625 ug/ml
17) T n-Tricontane (C30)	17.644	84531	0.569 ug/ml
18) T n-Dotriacontane (C32)	18.475	69186	0.474 ug/ml
19) T n-Tetratriacontane (C34)	19.255	60122	0.423 ug/ml
20) T n-Hexatriacontane (C36)	19.989	42869	0.311 ug/ml
21) T n-Octatriacontane (C38)	20.711	35880	0.262 ug/ml

(f)=RT Delta > 1/2 Window

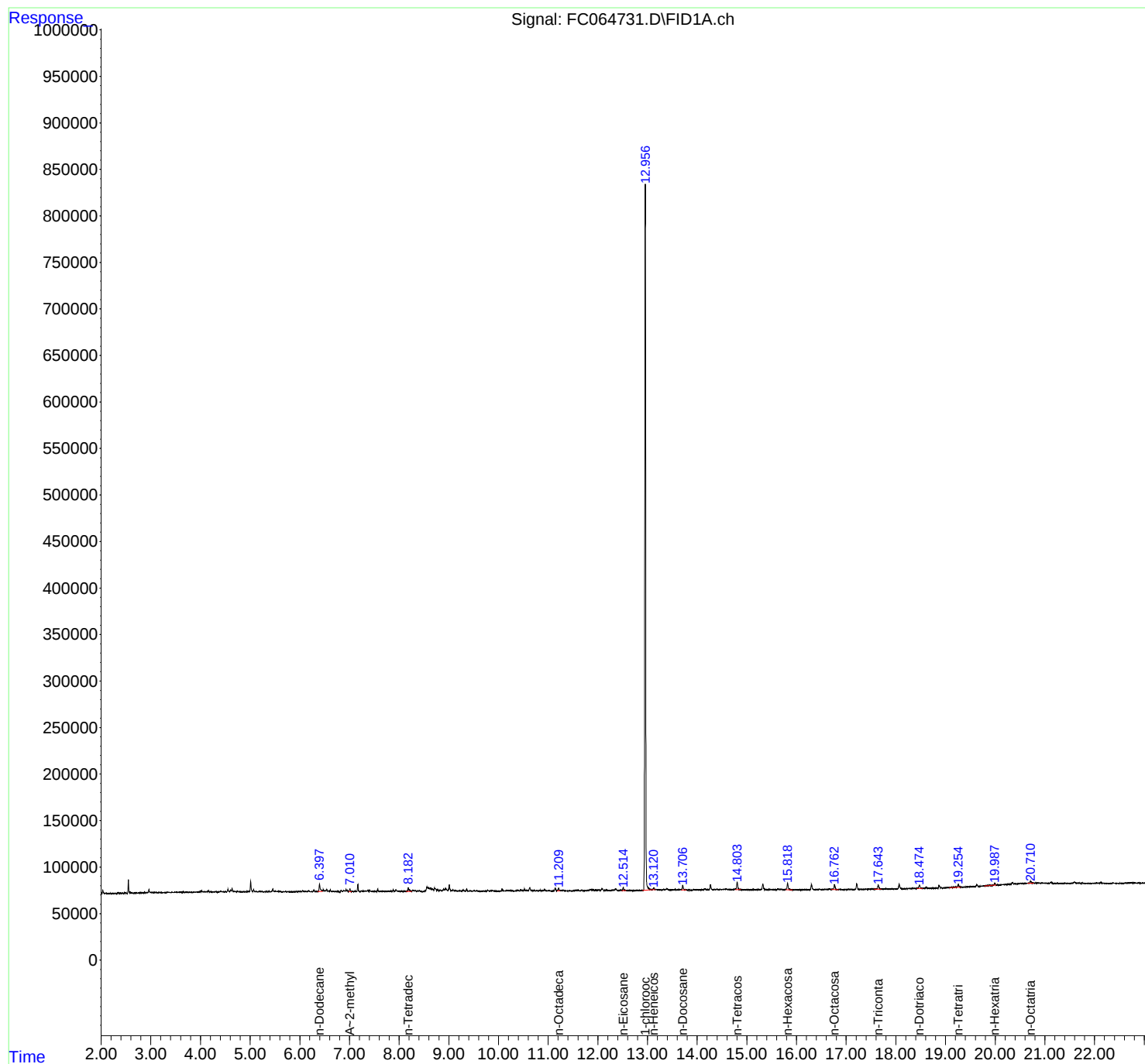
(m)=manual int.

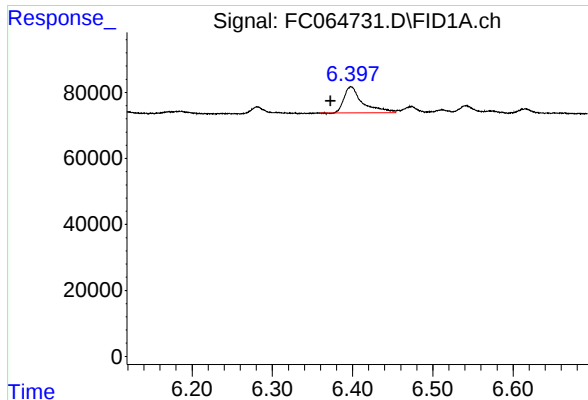
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100423AL\
Data File : FC064731.D
Signal(s) : FID1A.ch
Acq On : 05 Oct 2023 00:24
Operator : YP/AJ
Sample : 04695-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 05 02:54:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
Quant Title : GC Extractables
QLast Update : Fri Sep 15 01:25:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

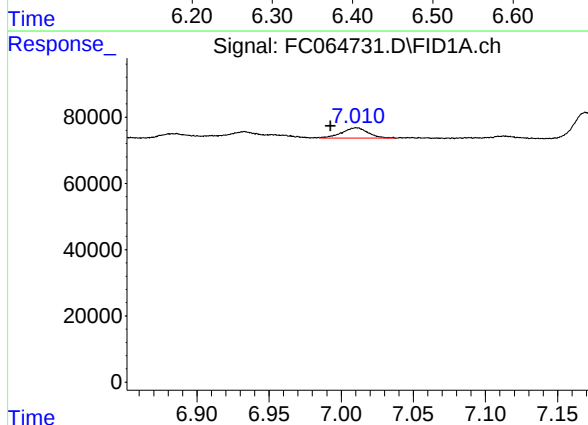




#4 n-Dodecane (C12)

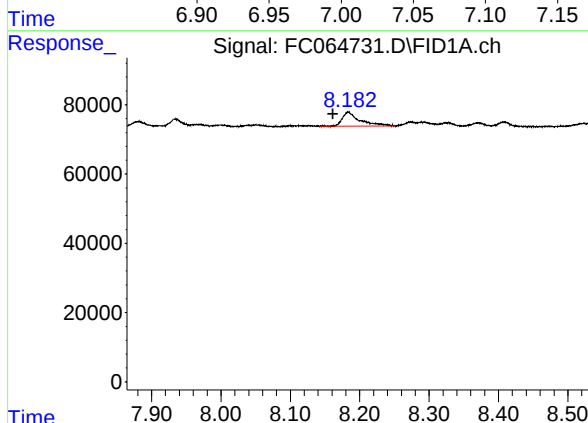
R.T.: 6.398 min
Delta R.T.: 0.026 min
Response: 127790
Conc: 0.70 ug/ml

Instrument :
FID_C
ClientSampleId :



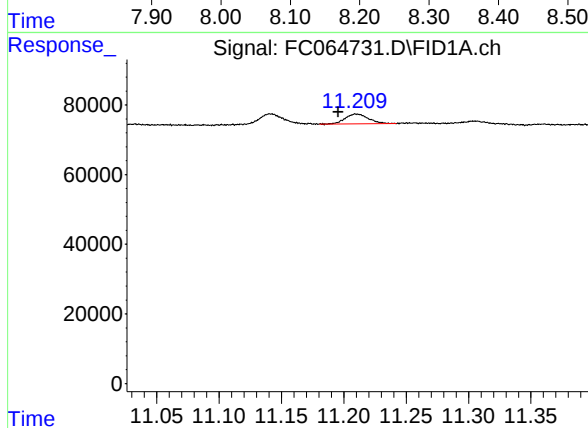
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.011 min
Delta R.T.: 0.018 min
Response: 38929
Conc: 0.22 ug/ml



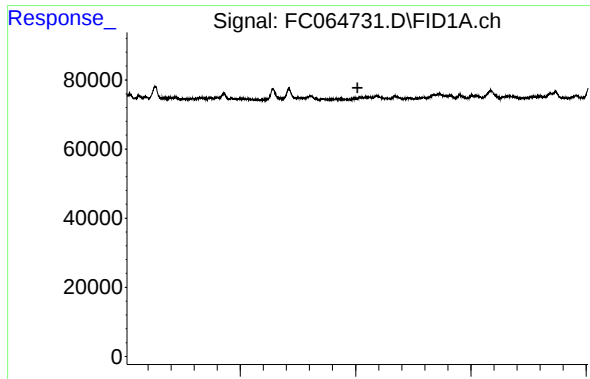
#6 n-Tetradecane (C14)

R.T.: 8.183 min
Delta R.T.: 0.022 min
Response: 72006
Conc: 0.41 ug/ml



#8 n-Octadecane (C18)

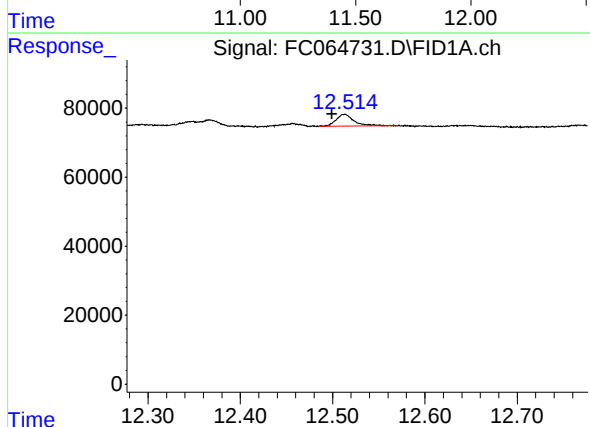
R.T.: 11.210 min
Delta R.T.: 0.015 min
Response: 36193
Conc: 0.20 ug/ml



#9 ortho-Terphenyl (SURR)

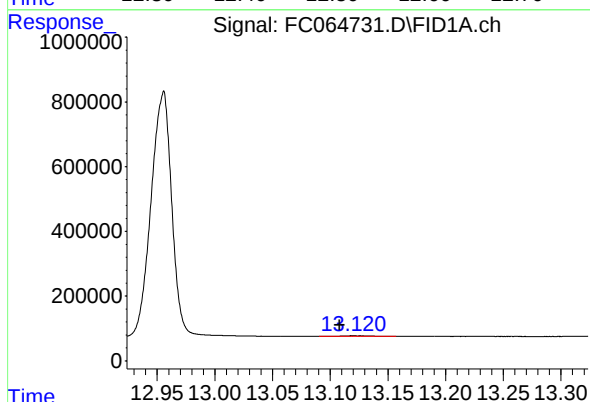
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



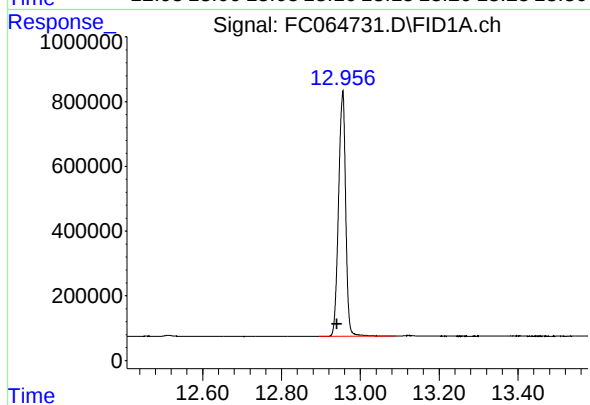
#10 n-Eicosane (C20)

R.T.: 12.513 min
Delta R.T.: 0.014 min
Response: 47585
Conc: 0.28 ug/ml



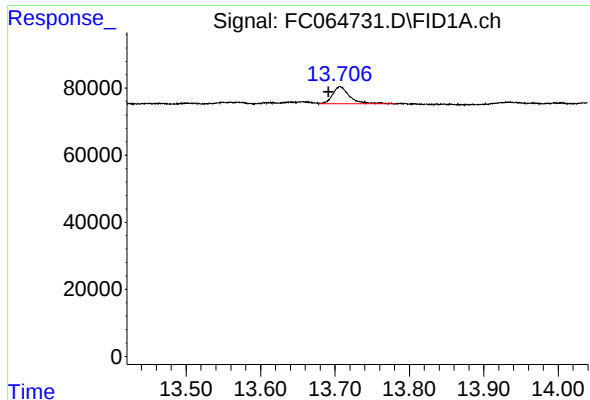
#11 n-Heneicosane (C21)

R.T.: 13.120 min
Delta R.T.: 0.012 min
Response: 29366
Conc: 0.18 ug/ml



#12 1-chlorooctadecane (SURR)

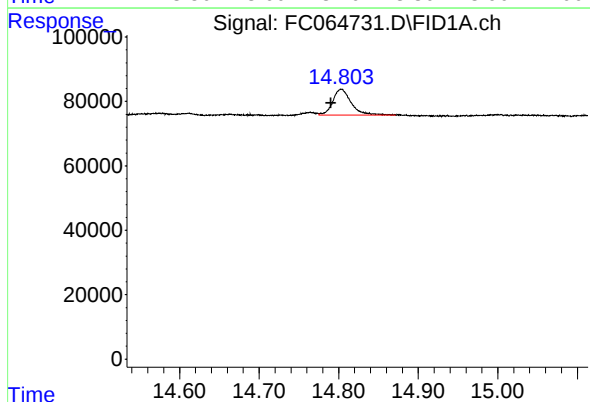
R.T.: 12.955 min
Delta R.T.: 0.015 min
Response: 9514859
Conc: 65.32 ug/ml



#13 n-Docosane (C22)

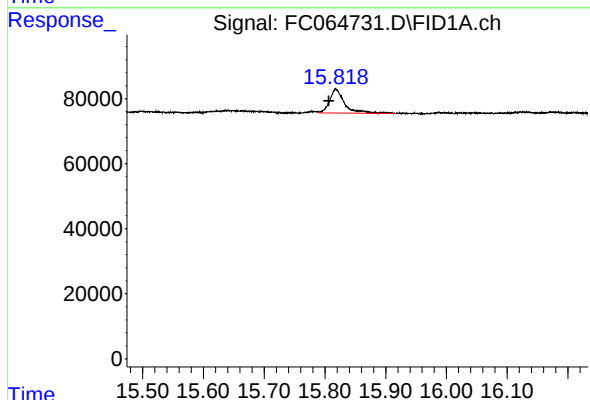
R.T.: 13.707 min
Delta R.T.: 0.015 min
Response: 81504
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



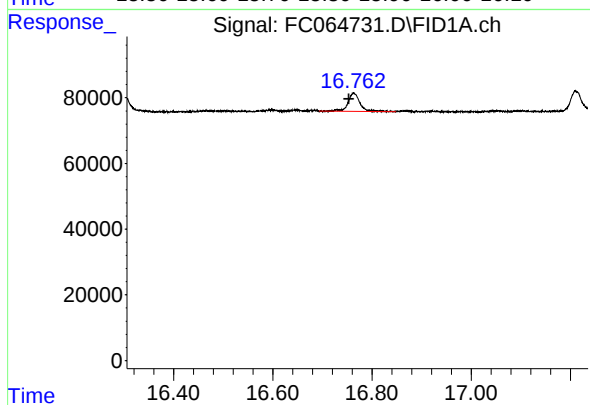
#14 n-Tetracosane (C24)

R.T.: 14.803 min
Delta R.T.: 0.013 min
Response: 128683
Conc: 0.81 ug/ml



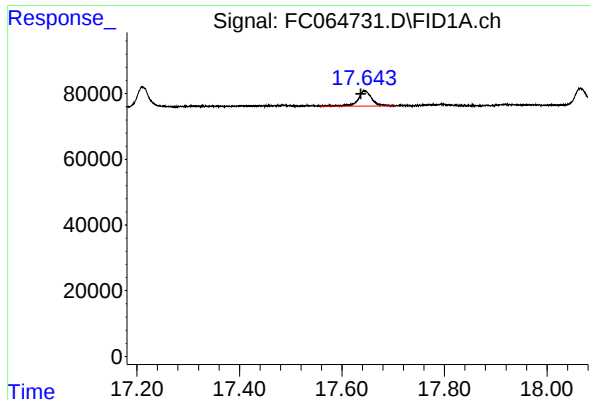
#15 n-Hexacosane (C26)

R.T.: 15.818 min
Delta R.T.: 0.011 min
Response: 125385
Conc: 0.82 ug/ml



#16 n-Octacosane (C28)

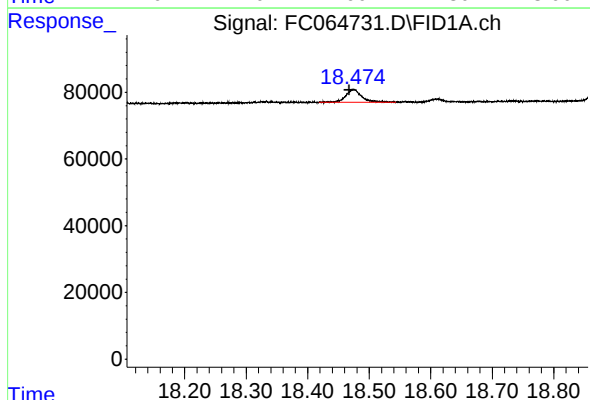
R.T.: 16.763 min
Delta R.T.: 0.010 min
Response: 92481
Conc: 0.62 ug/ml



#17 n-Tricontane (C30)

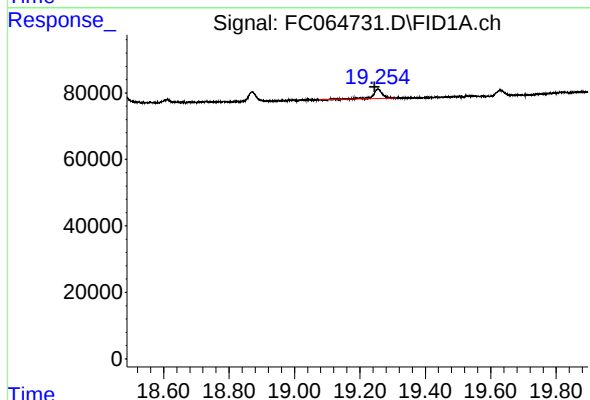
R.T.: 17.644 min
Delta R.T.: 0.007 min
Response: 84531
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :



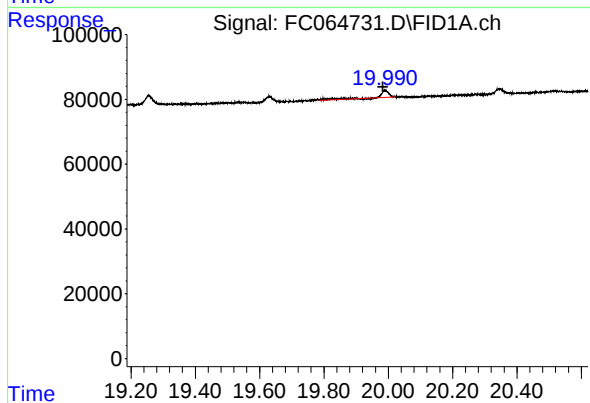
#18 n-Dotriacontane (C32)

R.T.: 18.475 min
Delta R.T.: 0.007 min
Response: 69186
Conc: 0.47 ug/ml



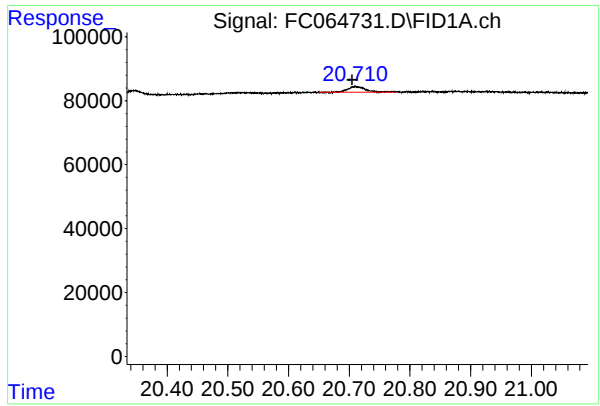
#19 n-Tetatriacontane (C34)

R.T.: 19.255 min
Delta R.T.: 0.009 min
Response: 60122
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.989 min
Delta R.T.: 0.006 min
Response: 42869
Conc: 0.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.711 min
Delta R.T.: 0.006 min
Response: 35880
Conc: 0.26 ug/ml

Instrument :

FID_C

ClientSampleId :