

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101923AL\
Data File : FC064879.D
Signal(s) : FID1A.ch
Acq On : 19 Oct 2023 21:11
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 20 01:08:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
Quant Title : GC Extractables
QLast Update : Tue Oct 10 12:17:45 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	17.658	12758	0.087 ug/ml
19) T	n-Tetratriacontane (C34)	19.264	74578	0.530 ug/ml
20) T	n-Hexatriacontane (C36)	19.974	231882	1.676 ug/ml
21) T	n-Octatriacontane (C38)	20.687	200123	1.511 ug/ml
22) T	n-Tetracontane (C40)	21.577	397348	3.175 ug/ml

(f)=RT Delta > 1/2 Window

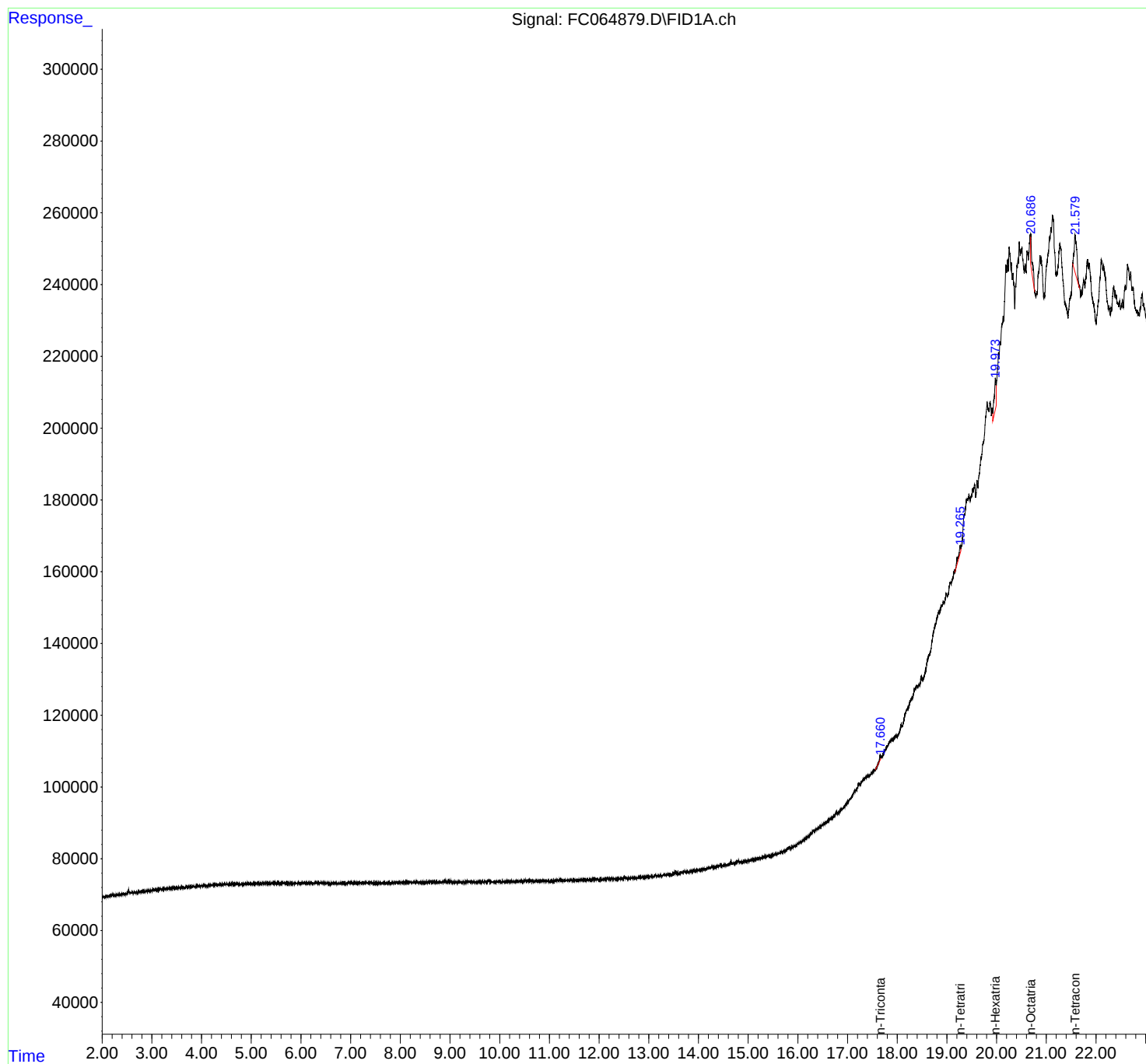
(m)=manual int.

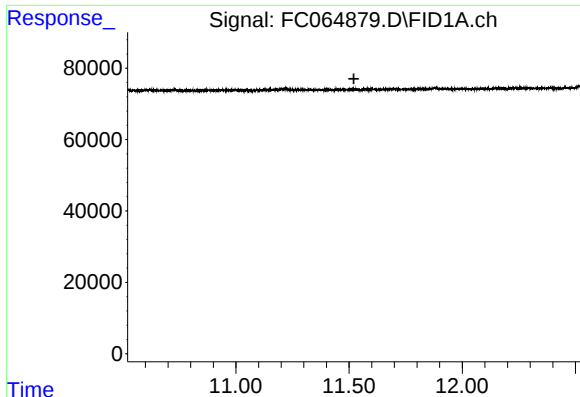
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Signal Info : 20M x 0.18mm x 0.18um

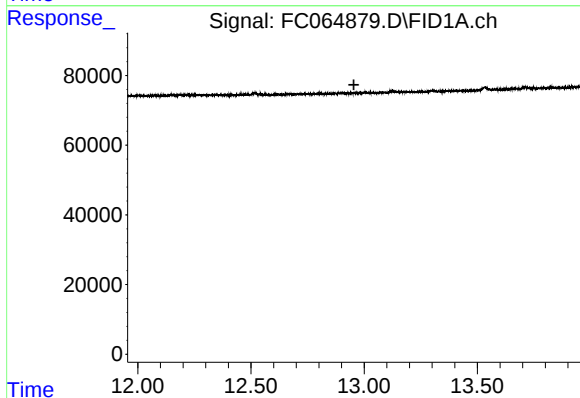




#9 ortho-Terphenyl (SURR)

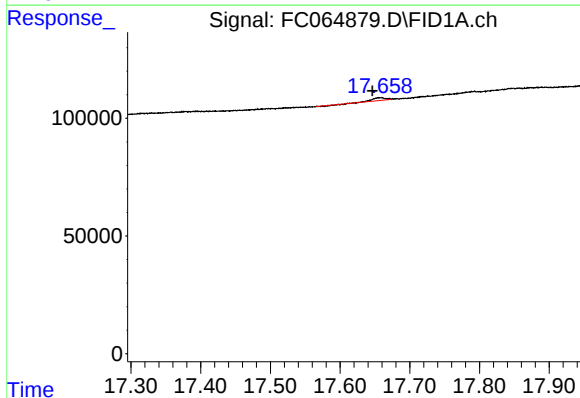
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



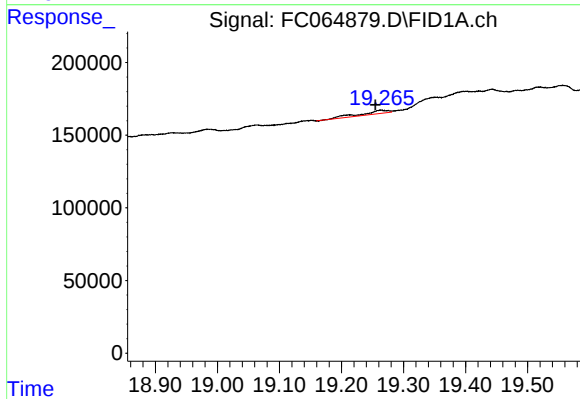
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.955 min
Response: 0
Conc: N.D.



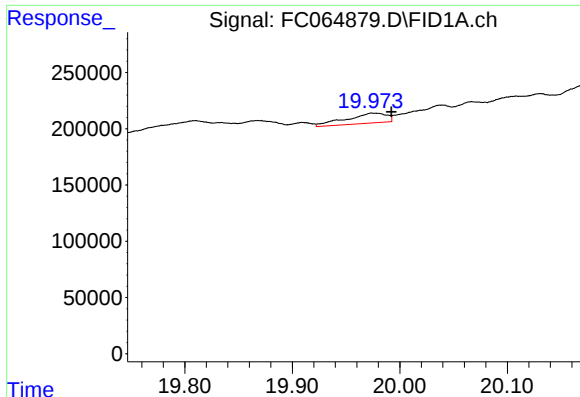
#17 n-Tricontane (C30)

R.T.: 17.658 min
Delta R.T.: 0.012 min
Response: 12758
Conc: 0.09 ug/ml



#19 n-Tetratriacontane (C34)

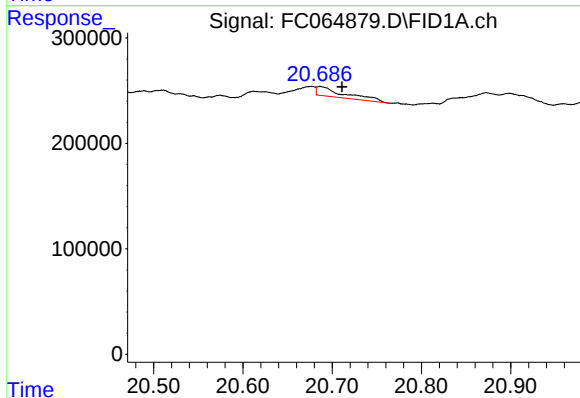
R.T.: 19.264 min
Delta R.T.: 0.009 min
Response: 74578
Conc: 0.53 ug/ml



#20 n-Hexatriacontane (C36)

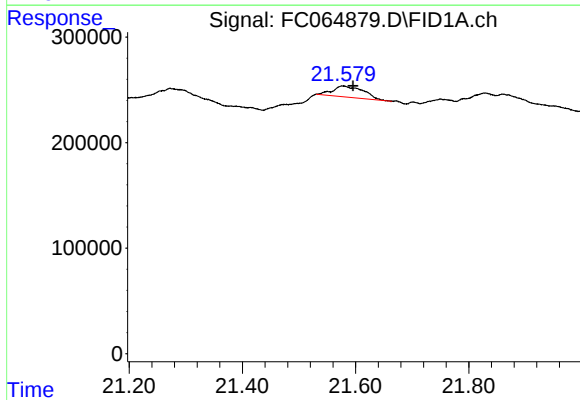
R.T.: 19.974 min
Delta R.T.: -0.018 min
Response: 231882
Conc: 1.68 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.687 min
Delta R.T.: -0.025 min
Response: 200123
Conc: 1.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.577 min
Delta R.T.: -0.019 min
Response: 397348
Conc: 3.17 ug/ml