

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121324AL\
Data File : FC068004.D
Signal(s) : FID1A.ch
Acq On : 13 Dec 2024 07:35
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 13 22:42:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Quant Title : GC Extractables
QLast Update : Tue Dec 10 07:59:10 2024
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)	17.611	65147	0.503 ug/ml
18) T	n-Dotriacontane (C32)	18.441	92486	0.747 ug/ml
19) T	n-Tetratriacontane (C34)	19.224	60878	0.558 ug/ml
20) T	n-Hexatriacontane (C36)	19.965	56941	0.602 ug/ml
21) T	n-Octatriacontane (C38)	20.684	50815	0.562 ug/ml

(f)=RT Delta > 1/2 Window

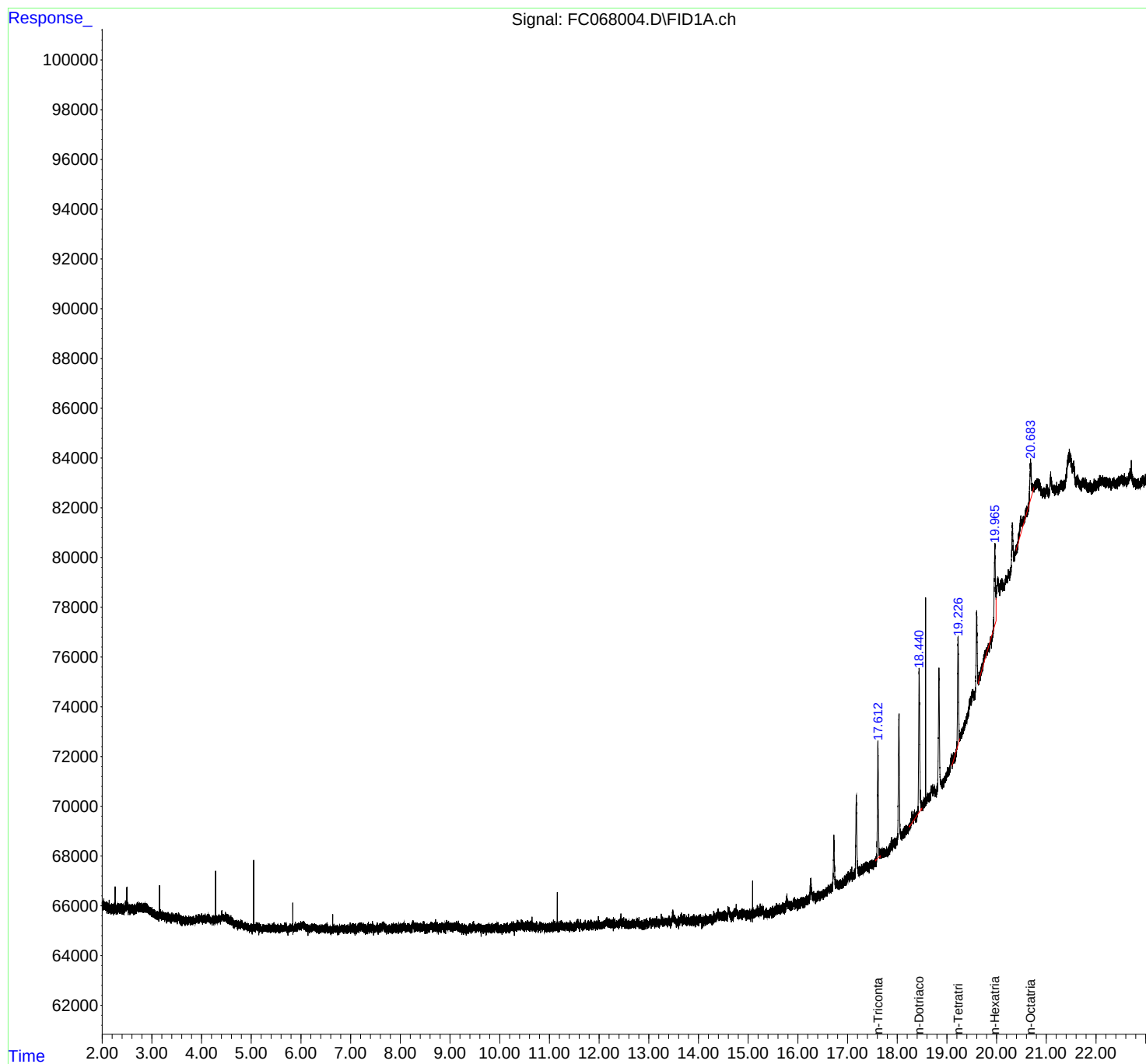
(m)=manual int.

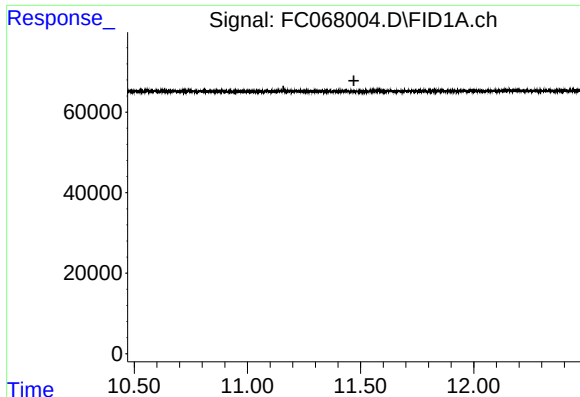
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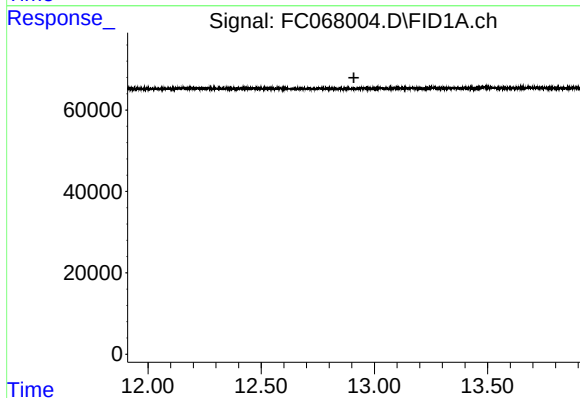




#9 ortho-Terphenyl (SURR)

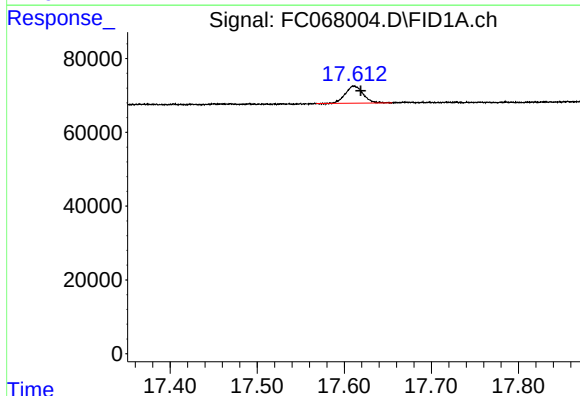
R.T.: 0.000 min
Exp R.T.: 11.470 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



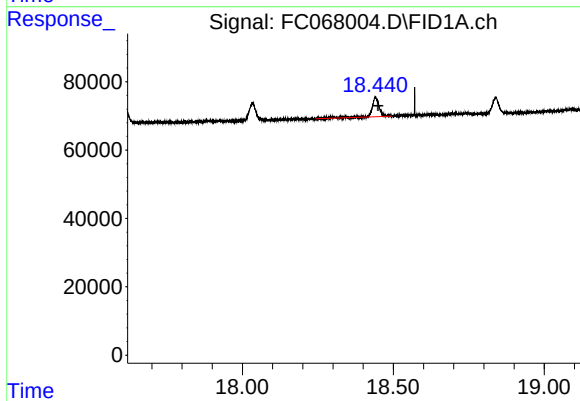
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.909 min
Response: 0
Conc: N.D.



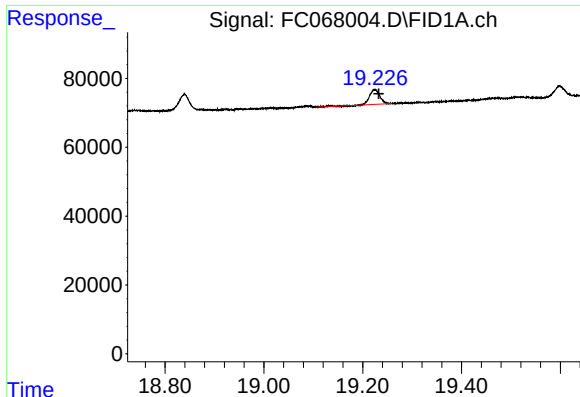
#17 n-Tricontane (C30)

R.T.: 17.611 min
Delta R.T.: -0.007 min
Response: 65147
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

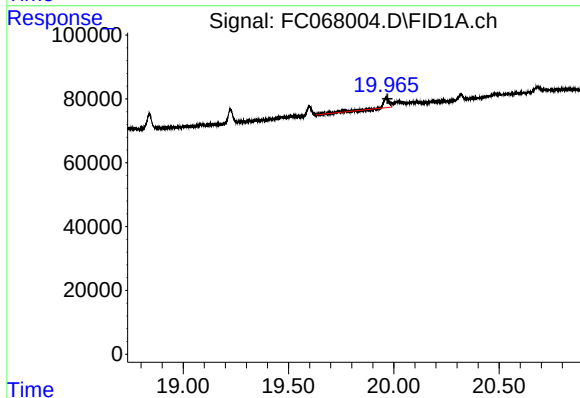
R.T.: 18.441 min
Delta R.T.: -0.009 min
Response: 92486
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

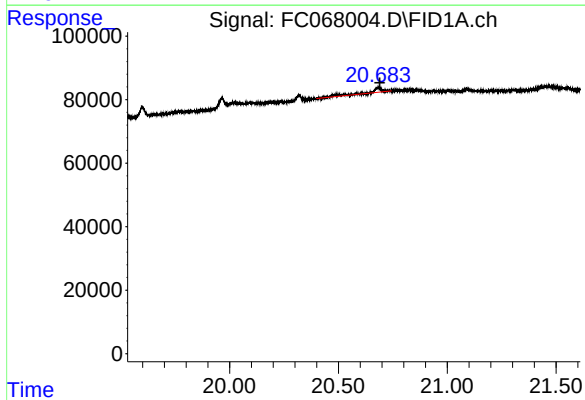
R.T.: 19.224 min
Delta R.T.: -0.008 min
Response: 60878
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.965 min
Delta R.T.: -0.005 min
Response: 56941
Conc: 0.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.684 min
Delta R.T.: -0.006 min
Response: 50815
Conc: 0.56 ug/ml