

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041425AL\
Data File : FC068599.D
Signal(s) : FID1A.ch
Acq On : 14 Apr 2025 20:07
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 15 01:18:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Quant Title : GC Extractables
QLast Update : Tue Apr 08 17:31:27 2025
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)	17.879	15490	0.168 ug/ml
18) T	n-Dotriacontane (C32)	18.717	19293	0.210 ug/ml
19) T	n-Tetratriacontane (C34)	19.496	108338	1.213 ug/ml
20) T	n-Hexatriacontane (C36)	20.292f	72093	0.805 ug/ml
21) T	n-Octatriacontane (C38)	21.038	168394	1.905 ug/ml

(f)=RT Delta > 1/2 Window

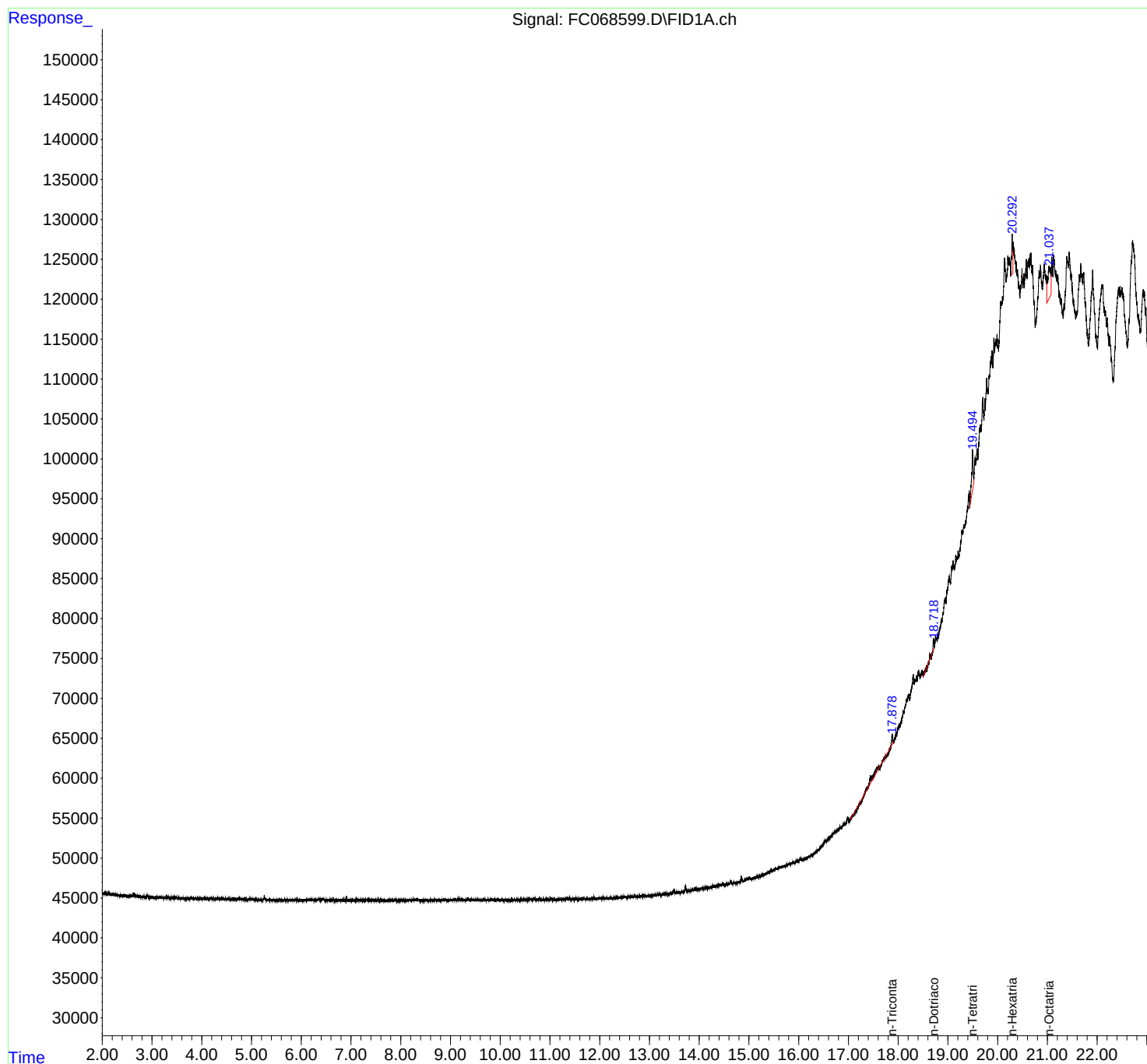
(m)=manual int.

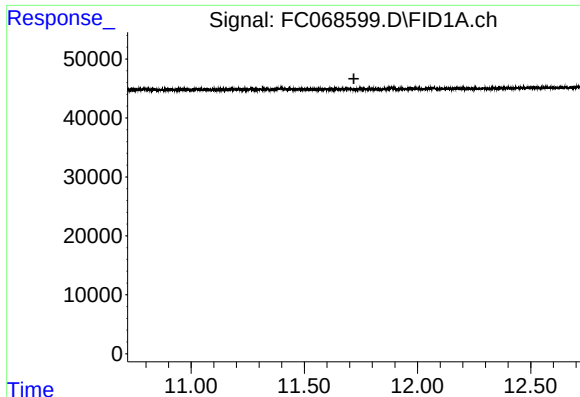
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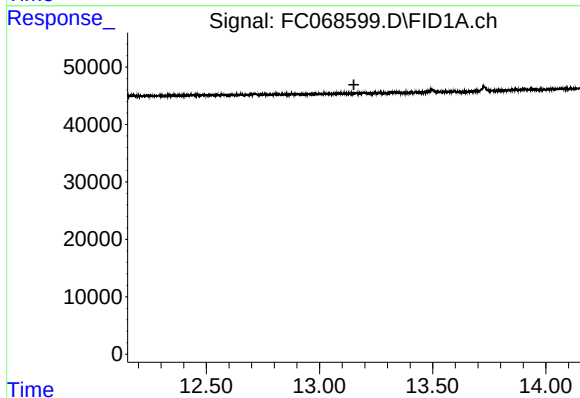




#9 ortho-Terphenyl (SURR)

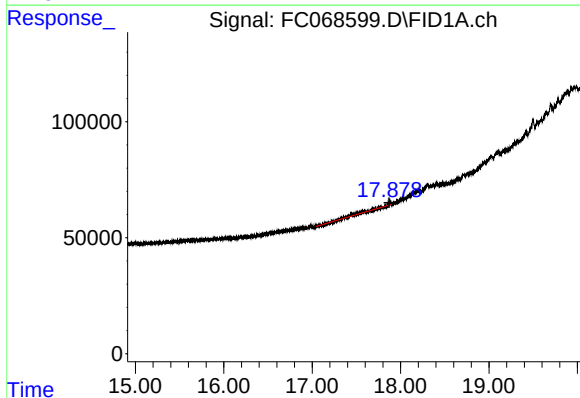
R.T.: 0.000 min
Exp R.T.: 11.719 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



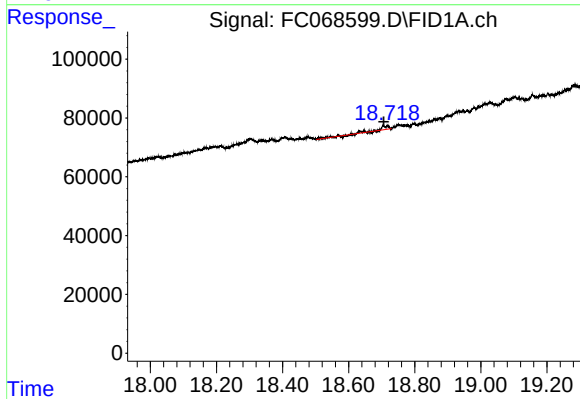
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.152 min
Response: 0
Conc: N.D.



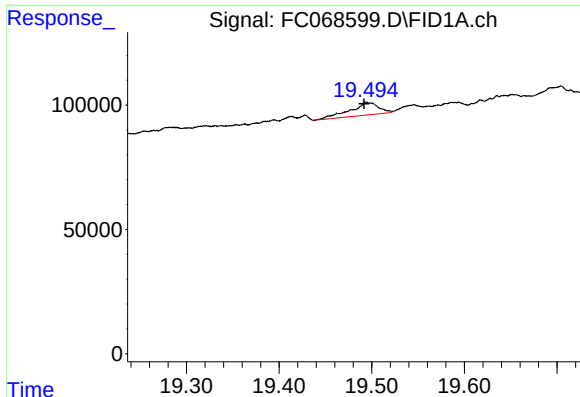
#17 n-Tricontane (C30)

R.T.: 17.879 min
Delta R.T.: 0.008 min
Response: 15490
Conc: 0.17 ug/ml



#18 n-Dotriacontane (C32)

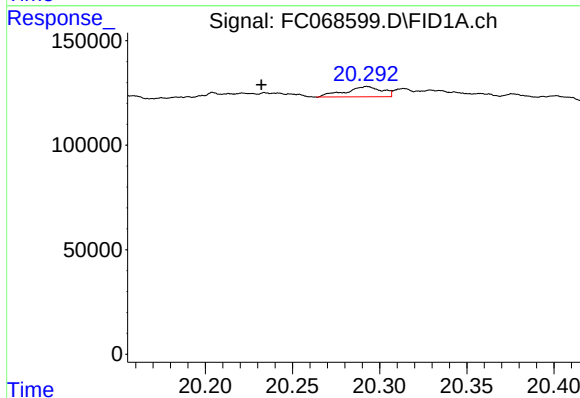
R.T.: 18.717 min
Delta R.T.: 0.011 min
Response: 19293
Conc: 0.21 ug/ml



#19 n-Tetratriacontane (C34)

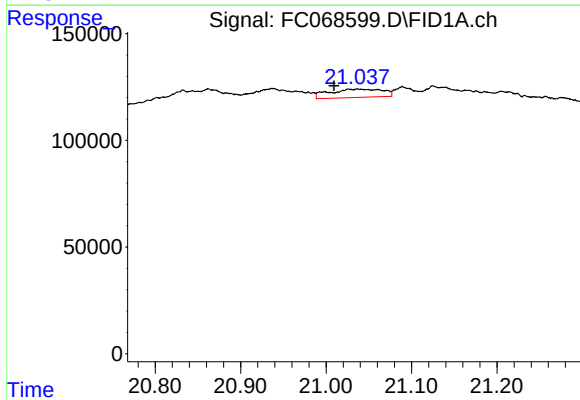
R.T.: 19.496 min
Delta R.T.: 0.005 min
Response: 108338
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.292 min
Delta R.T.: 0.060 min
Response: 72093
Conc: 0.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.038 min
Delta R.T.: 0.028 min
Response: 168394
Conc: 1.90 ug/ml