

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111524AL\
Data File : FC067794.D
Signal(s) : FID1A.ch
Acq On : 16 Nov 2024 04:10
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 16 08:30:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 14:13:15 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)	17.636	72904	0.476 ug/ml
18) T	n-Dotriacontane (C32)	18.468	191561	1.297 ug/ml
19) T	n-Tetratriacontane (C34)	19.250	117052	0.928 ug/ml
20) T	n-Hexatriacontane (C36)	19.988	56694	0.542 ug/ml
21) T	n-Octatriacontane (C38)	20.713	260114	2.663 ug/ml

(f)=RT Delta > 1/2 Window

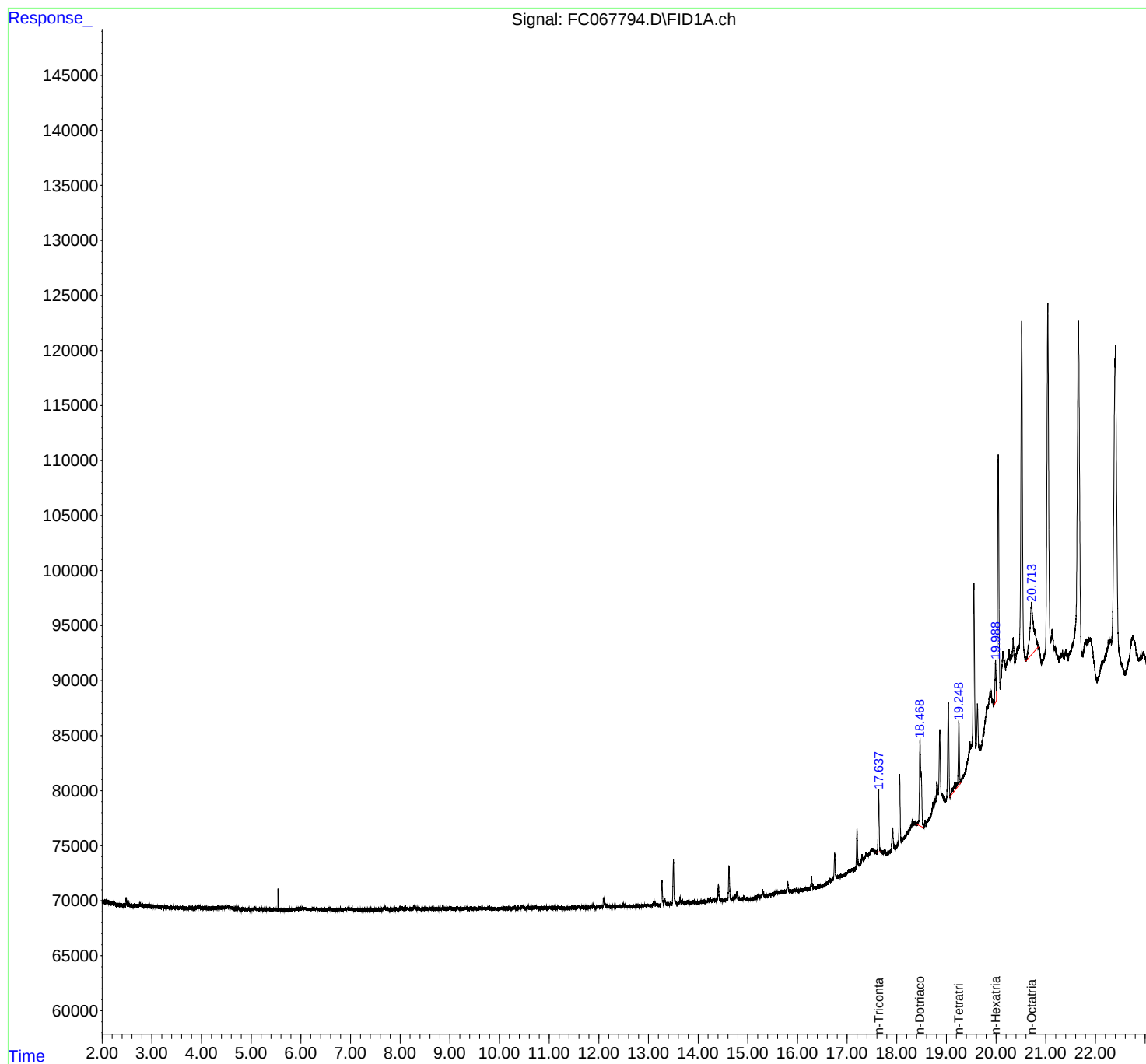
(m)=manual int.

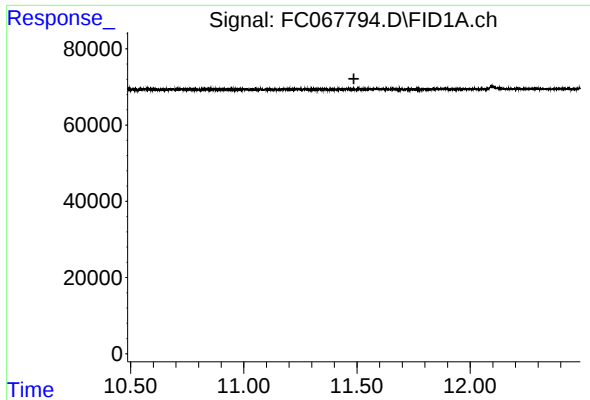
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Signal Info : 20M x 0.18mm x 0.18um

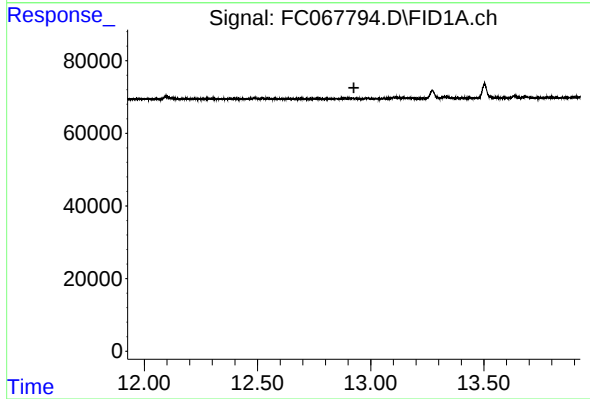




#9 ortho-Terphenyl (SURR)

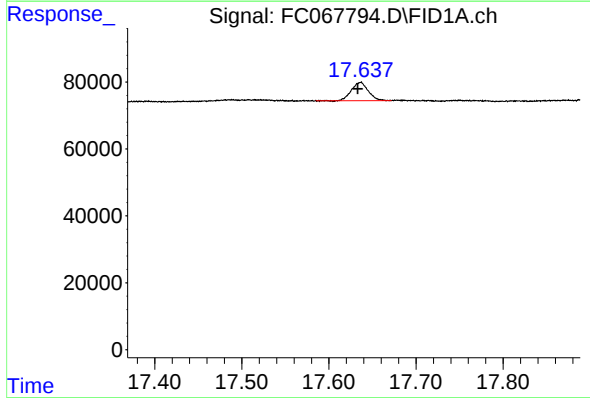
R.T.: 0.000 min
Exp R.T.: 11.486 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



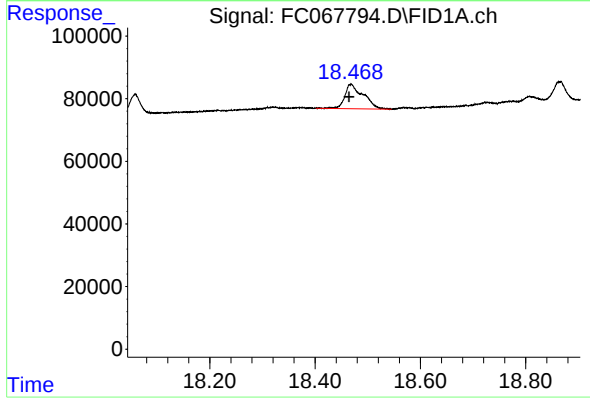
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.926 min
Response: 0
Conc: N.D.



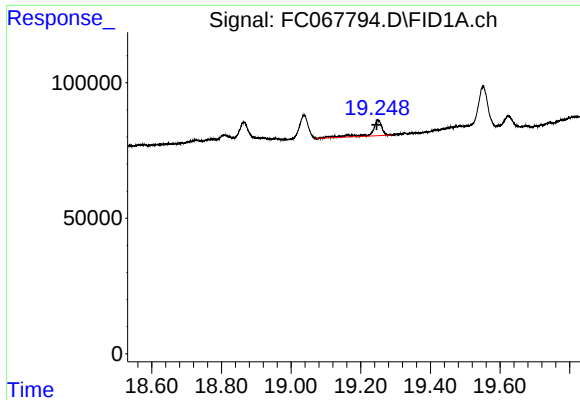
#17 n-Tricontane (C30)

R.T.: 17.636 min
Delta R.T.: 0.003 min
Response: 72904
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

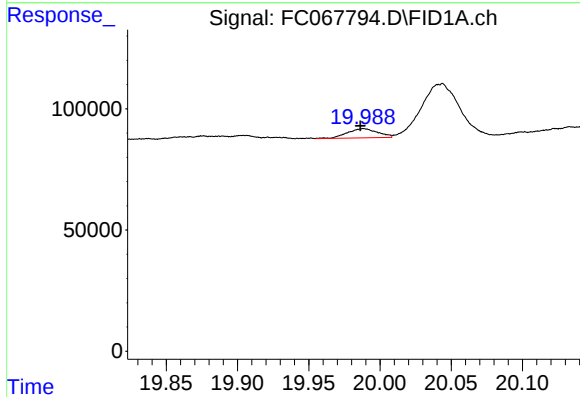
R.T.: 18.468 min
Delta R.T.: 0.003 min
Response: 191561
Conc: 1.30 ug/ml



#19 n-Tetratriacontane (C34)

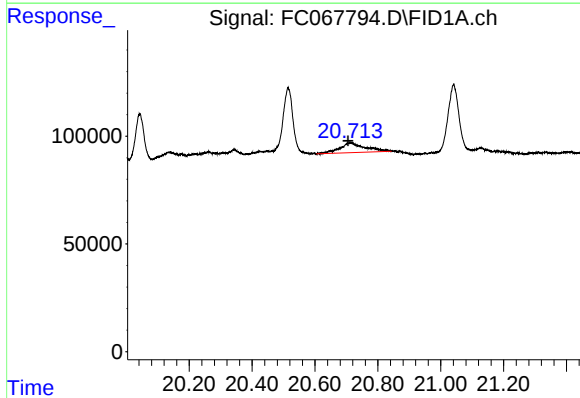
R.T.: 19.250 min
Delta R.T.: 0.004 min
Response: 117052
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.988 min
Delta R.T.: 0.002 min
Response: 56694
Conc: 0.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.713 min
Delta R.T.: 0.008 min
Response: 260114
Conc: 2.66 ug/ml