

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100724AL\
Data File : FC067380.D
Signal(s) : FID1A.ch
Acq On : 07 Oct 2024 18:58
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 08 02:48:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 09:13:32 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)	17.654	359741	2.792 ug/ml
18) T	n-Dotriacontane (C32)	18.484	149405	1.196 ug/ml
19) T	n-Tetratriacontane (C34)	19.280	328753	3.008 ug/ml
20) T	n-Hexatriacontane (C36)	20.009	743691	7.868 ug/ml
21) T	n-Octatriacontane (C38)	20.747	3180923	36.271 ug/ml
22) T	n-Tetracontane (C40)	21.616	866201	10.067 ug/ml

(f)=RT Delta > 1/2 Window

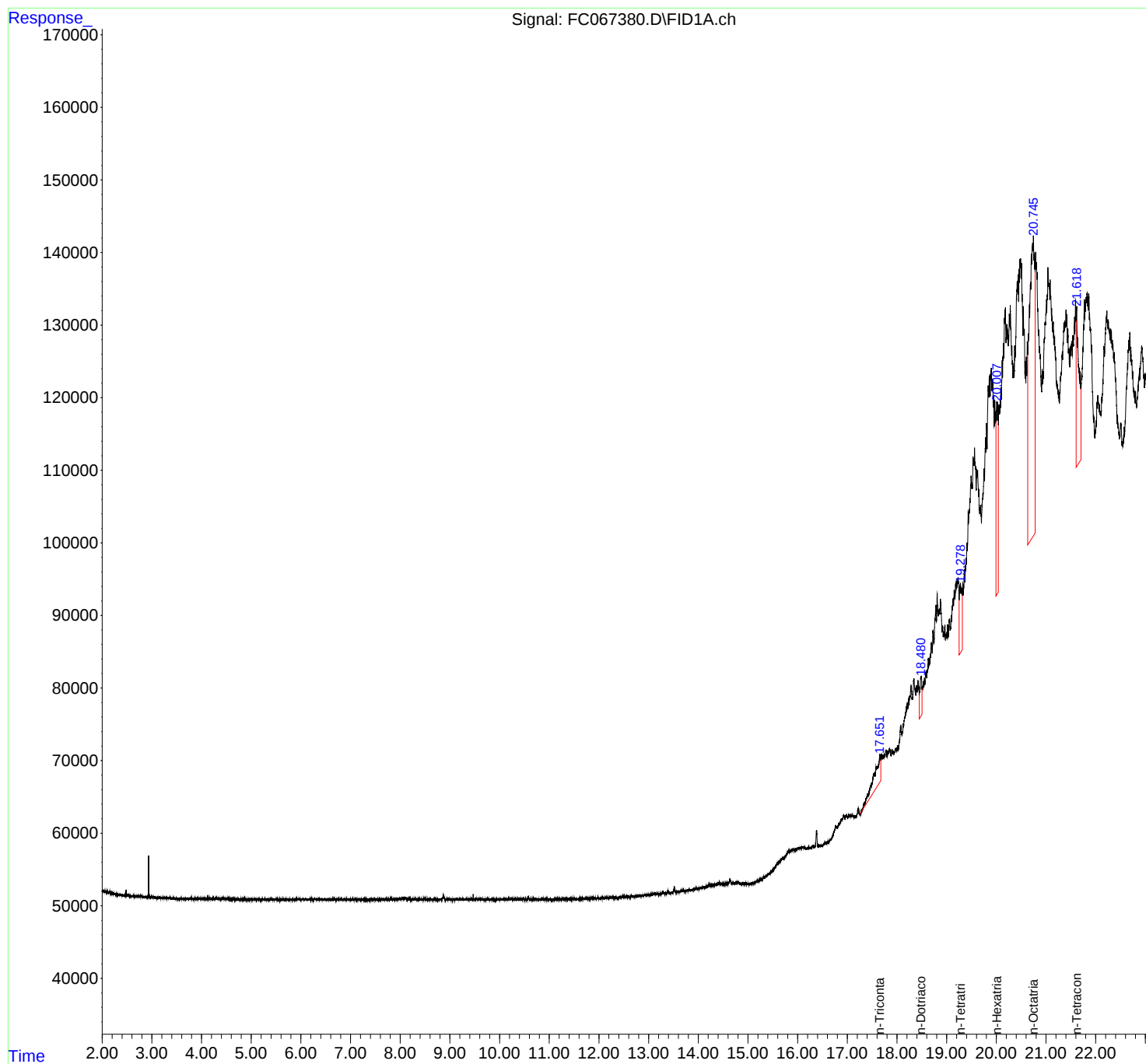
(m)=manual int.

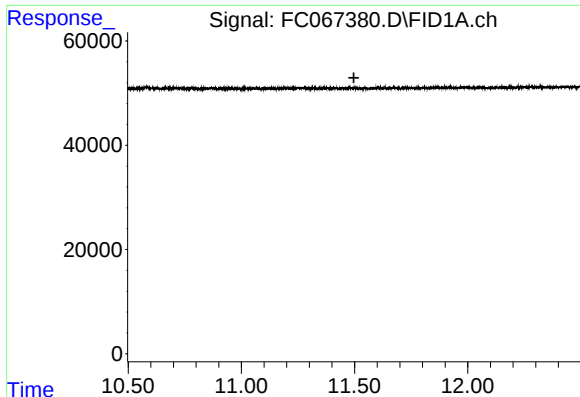
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Response via : Initial Calibration
Integrator: ChemStation

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

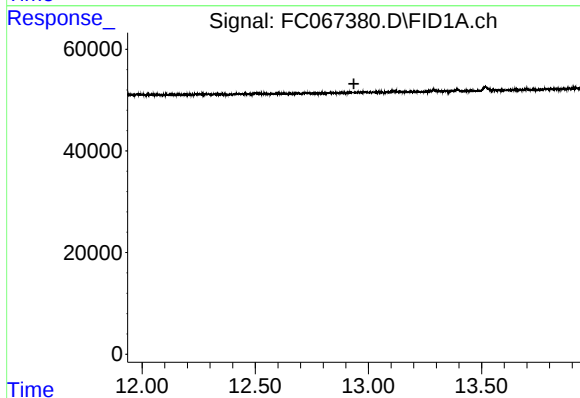




#9 ortho-Terphenyl (SURR)

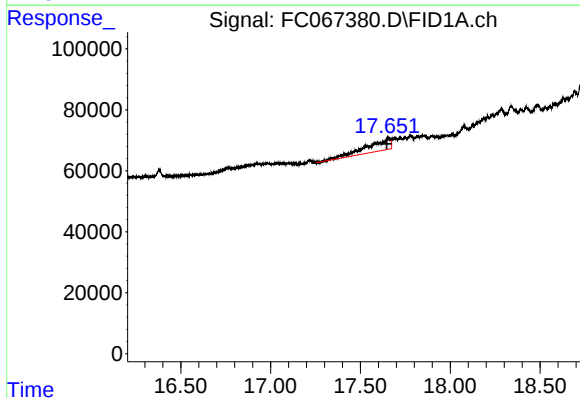
R.T.: 0.000 min
Exp R.T.: 11.497 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



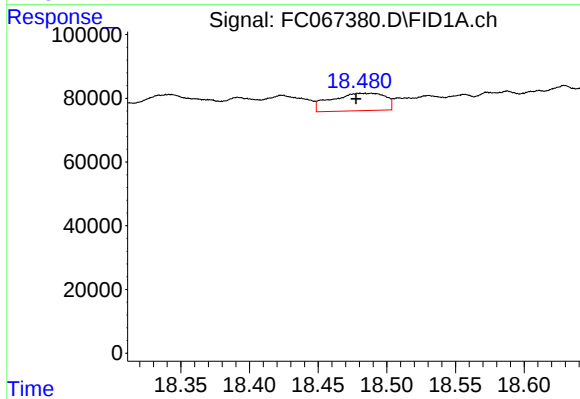
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.936 min
Response: 0
Conc: N.D.



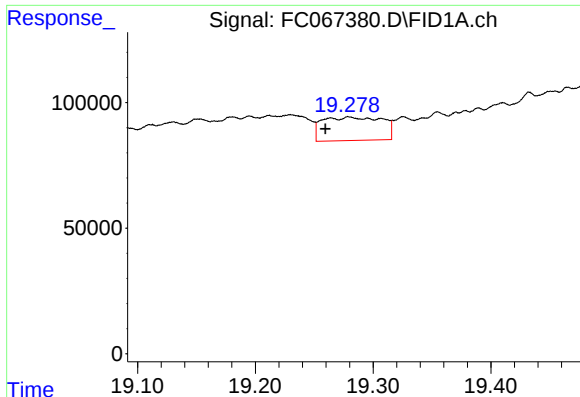
#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: 0.008 min
Response: 359741
Conc: 2.79 ug/ml



#18 n-Dotriacontane (C32)

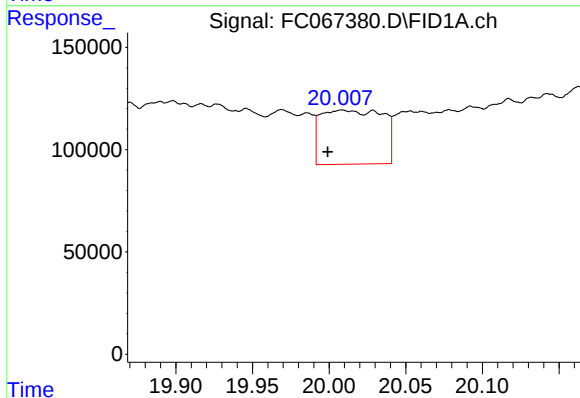
R.T.: 18.484 min
Delta R.T.: 0.006 min
Response: 149405
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

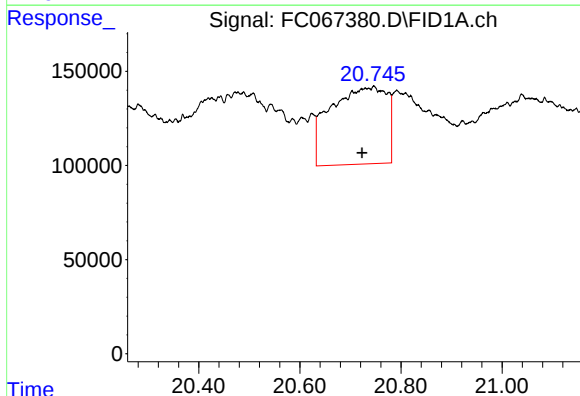
R.T.: 19.280 min
Delta R.T.: 0.020 min
Response: 328753
Conc: 3.01 ug/ml

Instrument :
FID_C
ClientSampleId :



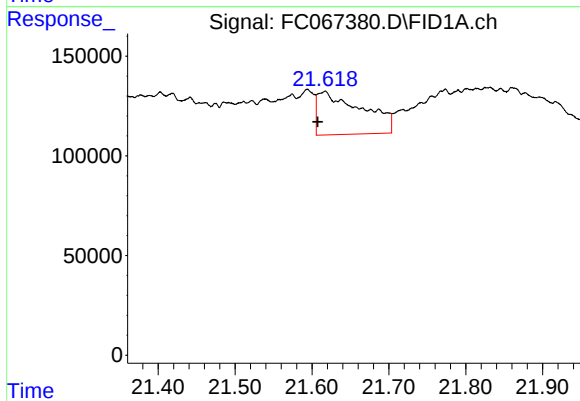
#20 n-Hexatriacontane (C36)

R.T.: 20.009 min
Delta R.T.: 0.010 min
Response: 743691
Conc: 7.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.747 min
Delta R.T.: 0.024 min
Response: 3180923
Conc: 36.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.616 min
Delta R.T.: 0.009 min
Response: 866201
Conc: 10.07 ug/ml