

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092022AL\
Data File : FC061594.D
Signal(s) : FID1A.ch
Acq On : 21 Sep 2022 17:22
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Sep 21 18:47:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
Quant Title : GC Extractables
QLast Update : Tue Sep 20 18:33:32 2022
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)	17.723	339718	2.208 ug/ml
18) T	n-Dotriacontane (C32)	18.555	1079338	7.138 ug/ml
19) T	n-Tetratriacontane (C34)	19.339	755849	5.331 ug/ml
20) T	n-Hexatriacontane (C36)	20.078	409475	2.966 ug/ml
21) T	n-Octatriacontane (C38)	20.811	334133	2.580 ug/ml
22) T	n-Tetracontane (C40)	21.723	390583	3.196 ug/ml

(f)=RT Delta > 1/2 Window

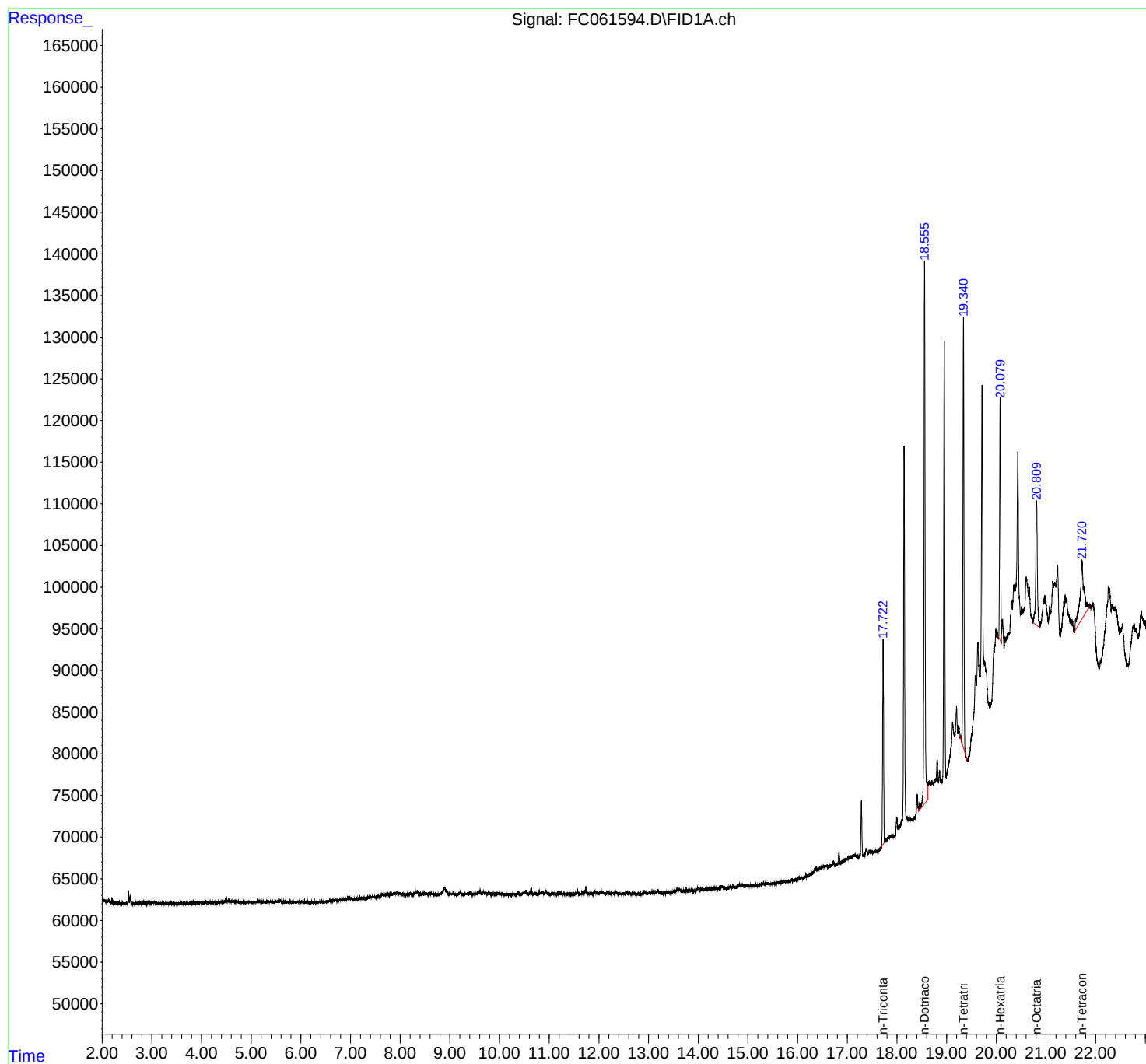
(m)=manual int.

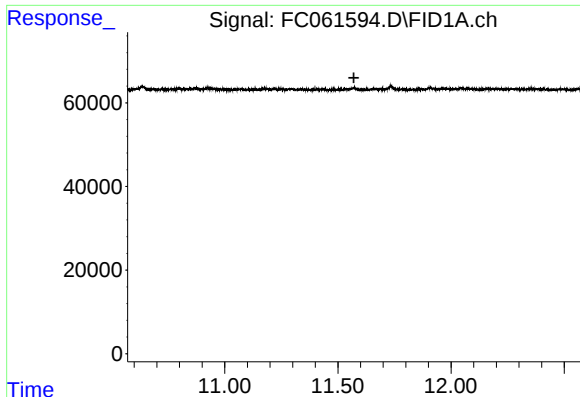
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

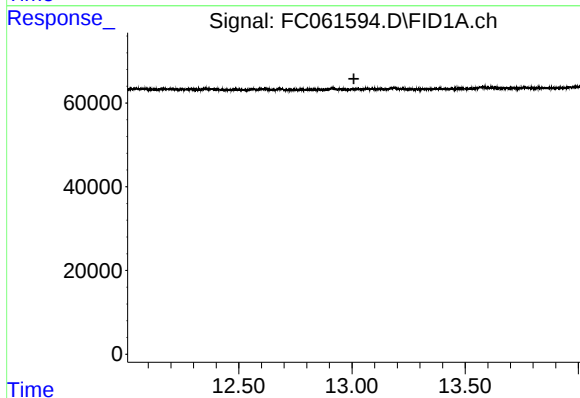




#9 ortho-Terphenyl (SURR)

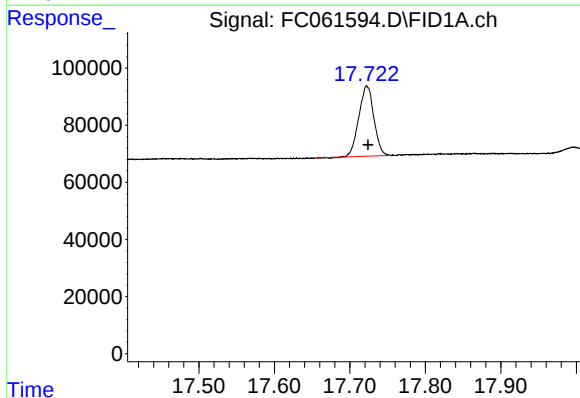
R.T.: 0.000 min
Exp R.T.: 11.571 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
I.BLK



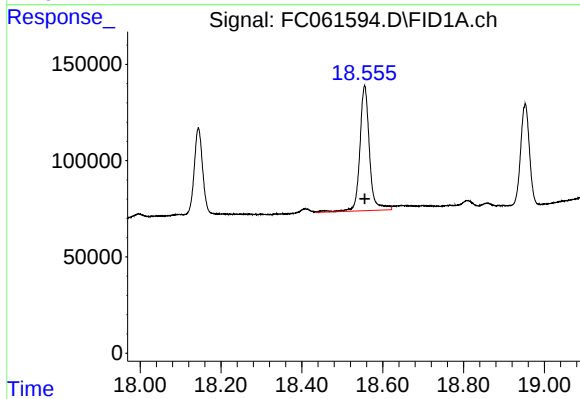
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.008 min
Response: 0
Conc: N.D.



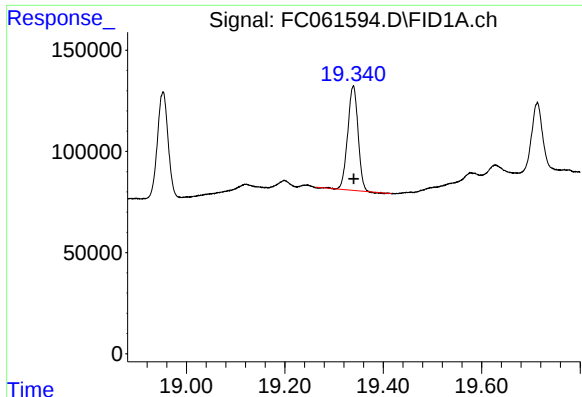
#17 n-Tricontane (C30)

R.T.: 17.723 min
Delta R.T.: -0.002 min
Response: 339718
Conc: 2.21 ug/ml



#18 n-Dotriacontane (C32)

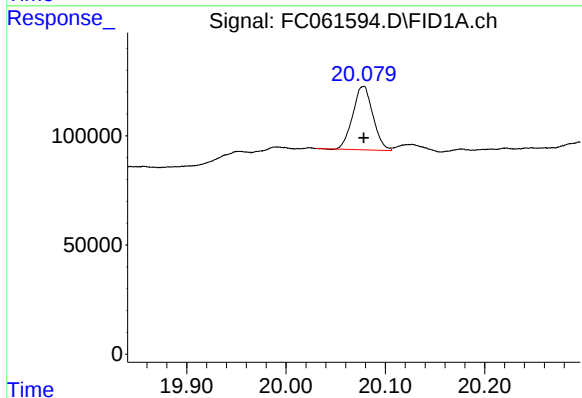
R.T.: 18.555 min
Delta R.T.: 0.000 min
Response: 1079338
Conc: 7.14 ug/ml



#19 n-Tetratriacontane (C34)

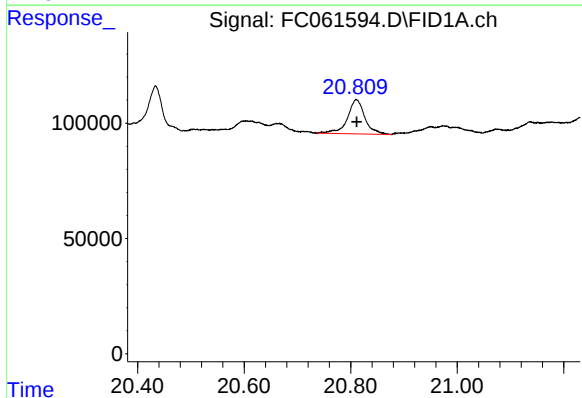
R.T.: 19.339 min
Delta R.T.: 0.000 min
Response: 755849
Conc: 5.33 ug/ml

Instrument :
FID_C
ClientSampleId :
I.BLK



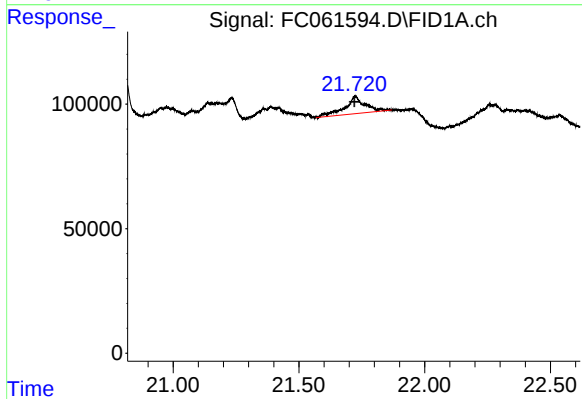
#20 n-Hexatriacontane (C36)

R.T.: 20.078 min
Delta R.T.: 0.000 min
Response: 409475
Conc: 2.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.811 min
Delta R.T.: 0.000 min
Response: 334133
Conc: 2.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.723 min
Delta R.T.: 0.002 min
Response: 390583
Conc: 3.20 ug/ml