

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072924AL\
Data File : FF014314.D
Signal(s) : FID2B.ch
Acq On : 29 Jul 2024 20:52
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 30 06:00:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 072924.M
Quant Title : GC Extractables
QLast Update : Tue Jul 30 05:51:52 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)	17.988	87014	0.780 ug/ml
18) T	n-Dotriacontane (C32)	18.819	166749	1.519 ug/ml
19) T	n-Tetratriacontane (C34)	19.602	225677	2.199 ug/ml
20) T	n-Hexatriacontane (C36)	20.342	278434	3.119 ug/ml
21) T	n-Octatriacontane (C38)	21.066	268878	3.904 ug/ml
22) T	n-Tetracontane (C40)	21.944	205254	4.588 ug/ml

(f)=RT Delta > 1/2 Window

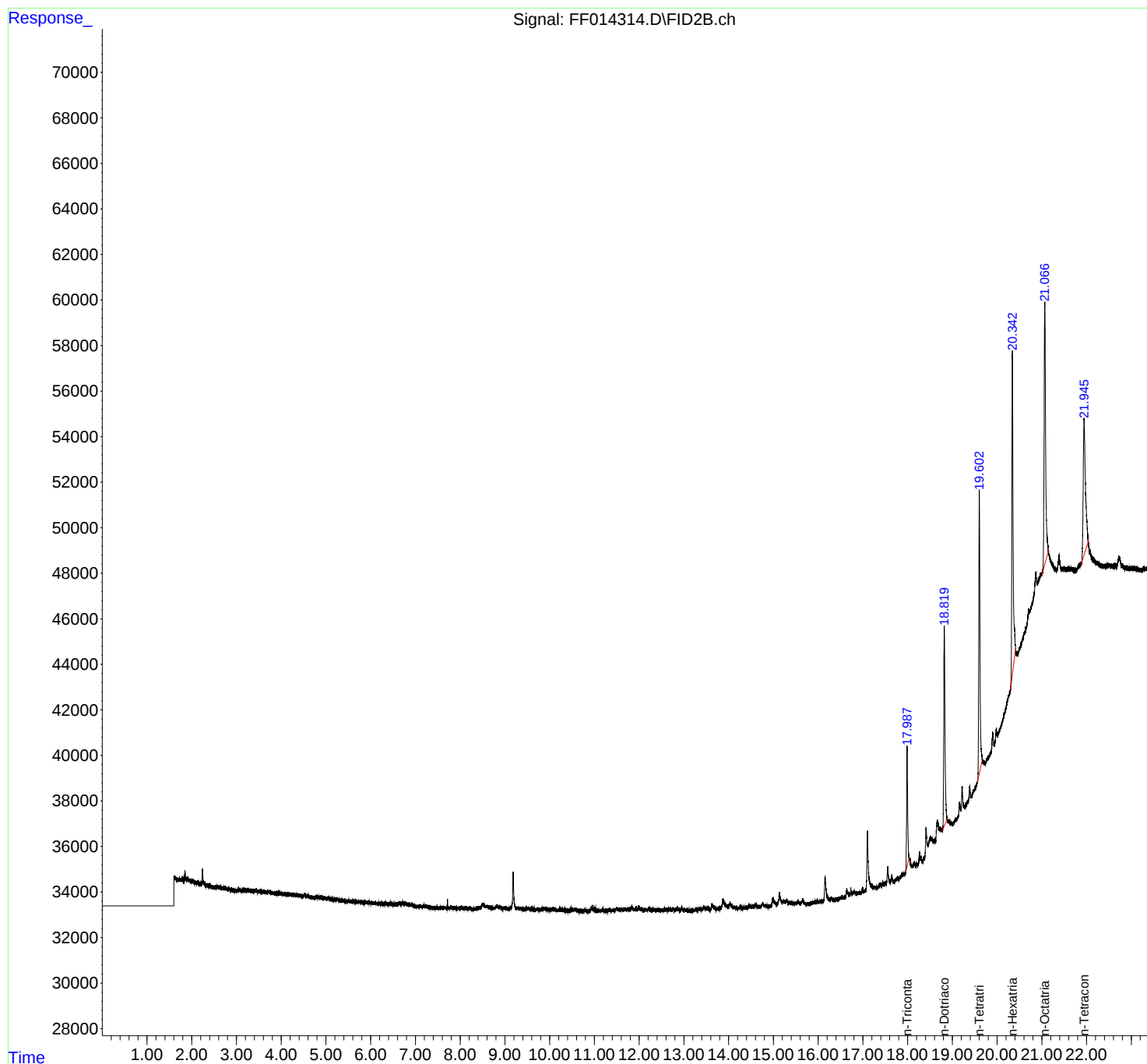
(m)=manual int.

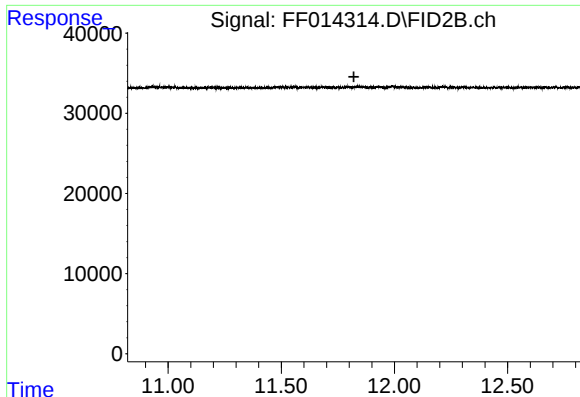
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072924AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

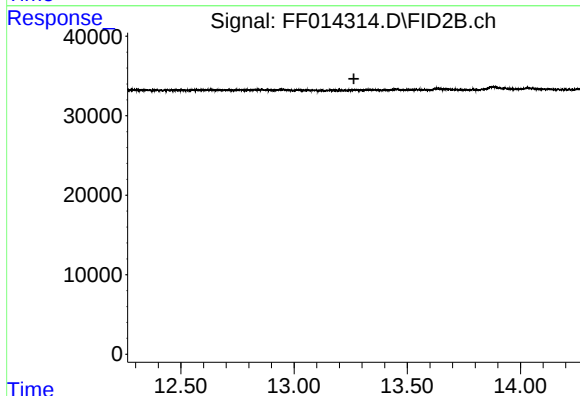




#9 ortho-Terphenyl (SURR)

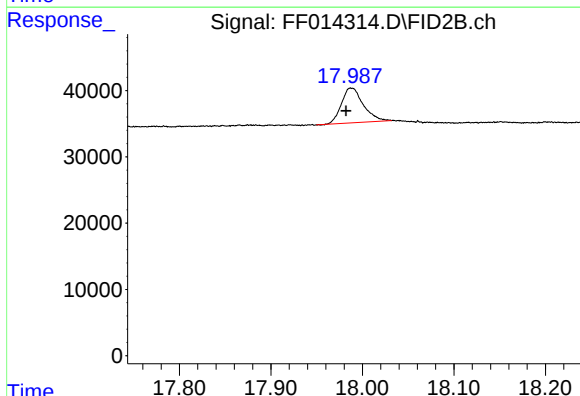
R.T.: 0.000 min
Exp R.T.: 11.821 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



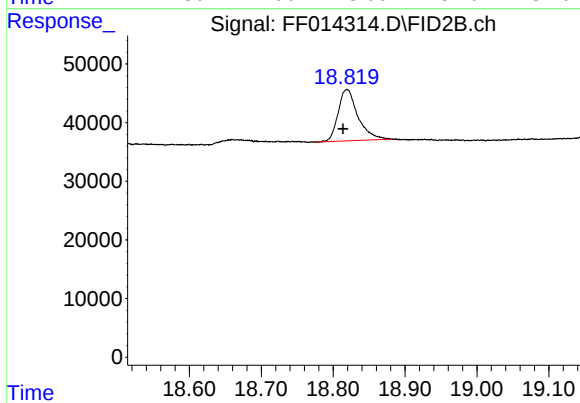
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.264 min
Response: 0
Conc: N.D.



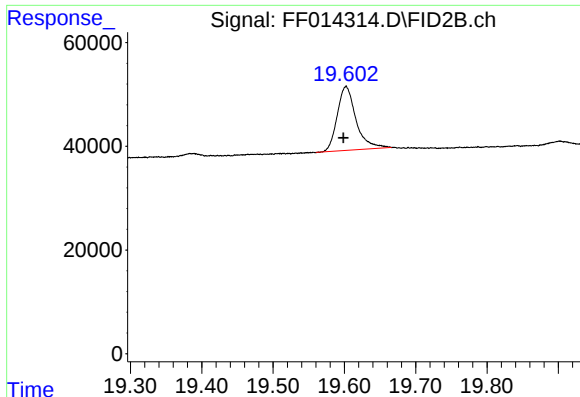
#17 n-Tricontane (C30)

R.T.: 17.988 min
Delta R.T.: 0.006 min
Response: 87014
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

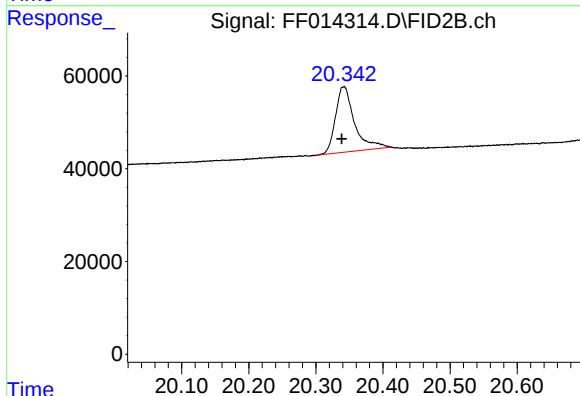
R.T.: 18.819 min
Delta R.T.: 0.005 min
Response: 166749
Conc: 1.52 ug/ml



#19 n-Tetratriacontane (C34)

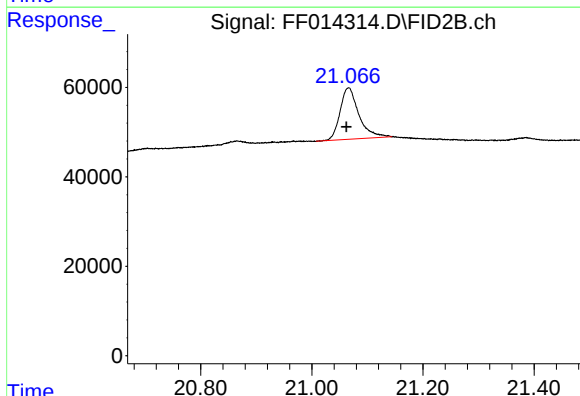
R.T.: 19.602 min
Delta R.T.: 0.004 min
Response: 225677
Conc: 2.20 ug/ml

Instrument :
FID_F
ClientSampleId :



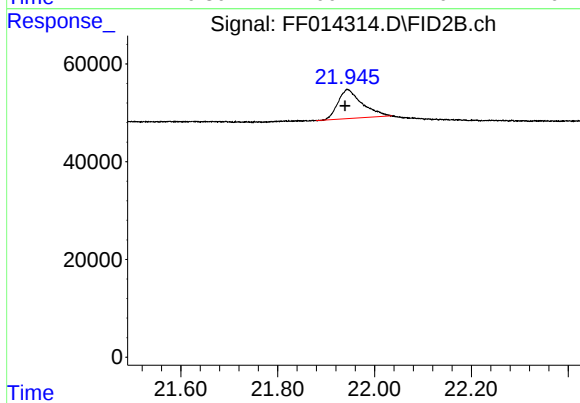
#20 n-Hexatriacontane (C36)

R.T.: 20.342 min
Delta R.T.: 0.003 min
Response: 278434
Conc: 3.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.066 min
Delta R.T.: 0.004 min
Response: 268878
Conc: 3.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.944 min
Delta R.T.: 0.005 min
Response: 205254
Conc: 4.59 ug/ml