

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102124AL\
Data File : FF014723.D
Signal(s) : FID2B.ch
Acq On : 22 Oct 2024 00:58
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 22 05:48:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 102124.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 05:46:44 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

System Monitoring Compounds				
Target Compounds				
17) T	n-Tricontane (C30)	18.059	86850	0.617 ug/ml
18) T	n-Dotriacontane (C32)	18.892	202930	1.463 ug/ml
19) T	n-Tetratriacontane (C34)	19.674	90585	0.772 ug/ml
20) T	n-Hexatriacontane (C36)	20.414	59744	0.593 ug/ml
22) T	n-Tetracontane (C40)	22.116f	291422	3.251 ug/ml

(f)=RT Delta > 1/2 Window

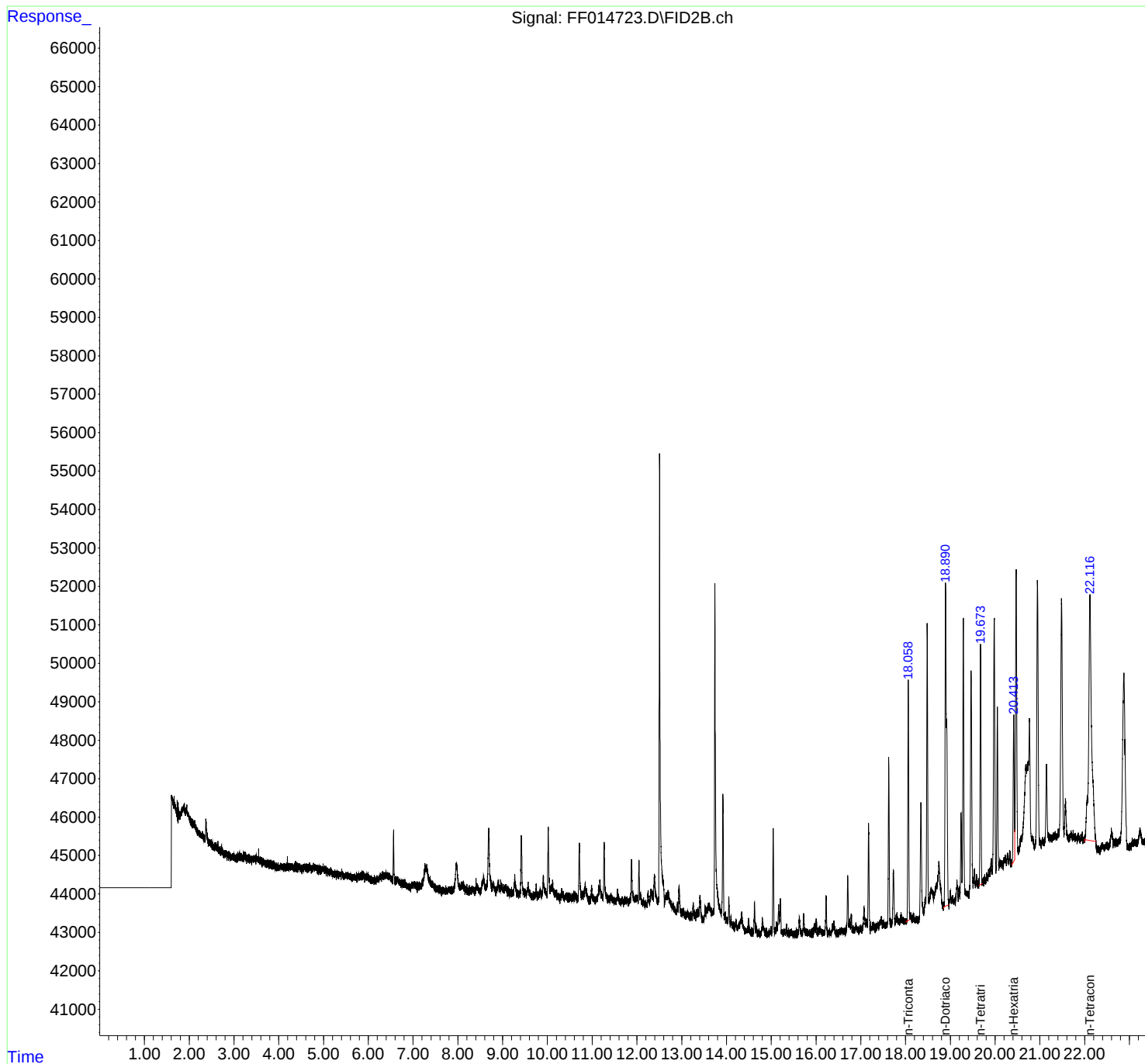
(m)=manual int.

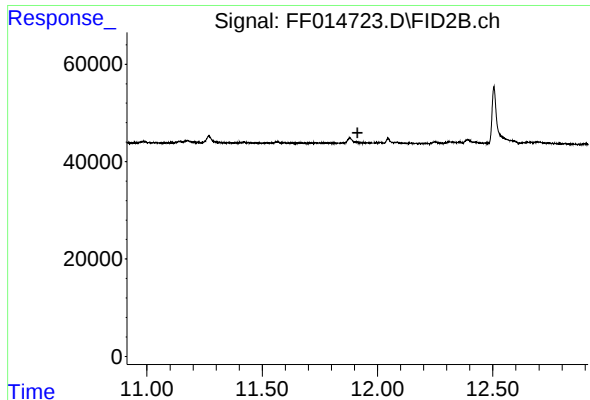
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102124AL\
Data File : FF014723.D
Signal(s) : FID2B.ch
Acq On : 22 Oct 2024 00:58
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 22 05:48:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 102124.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 05:46:44 2024
Response via : Initial Calibration
Integrator: ChemStation

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

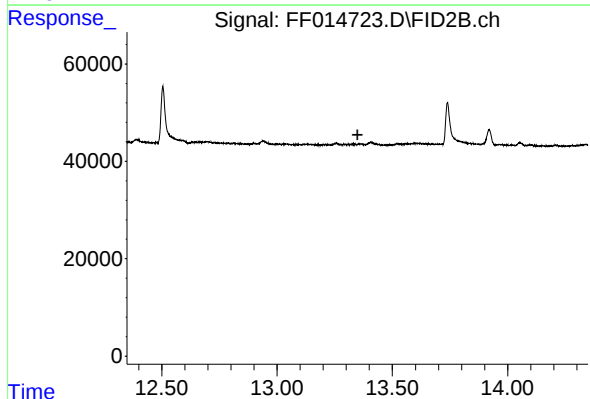




#9 ortho-Terphenyl (SURRE)

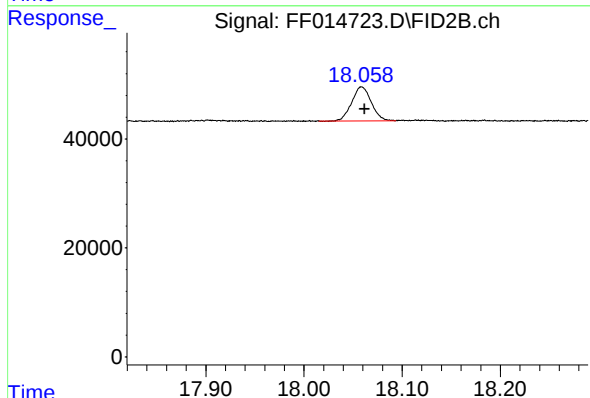
R.T.: 0.000 min
Exp R.T.: 11.913 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



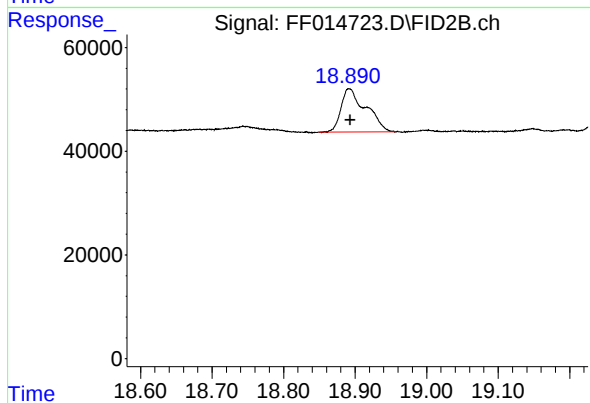
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.349 min
Response: 0
Conc: N.D.



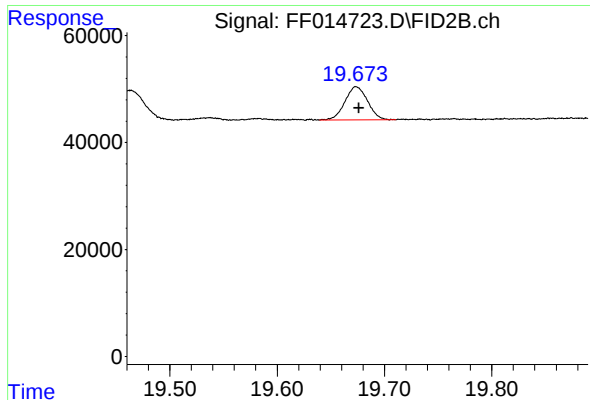
#17 n-Tricontane (C30)

R.T.: 18.059 min
Delta R.T.: -0.003 min
Response: 86850
Conc: 0.62 ug/ml



#18 n-Dotriacontane (C32)

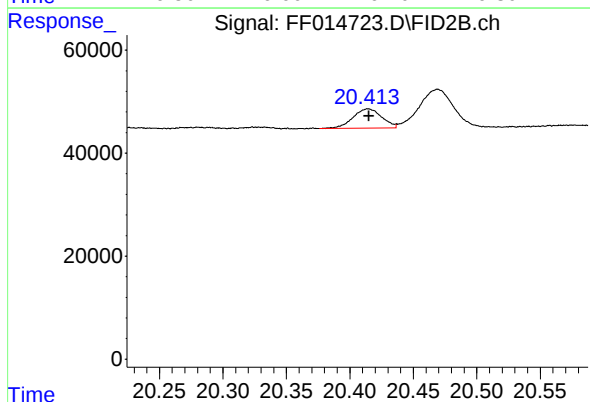
R.T.: 18.892 min
Delta R.T.: -0.002 min
Response: 202930
Conc: 1.46 ug/ml



#19 n-Tetratriacontane (C34)

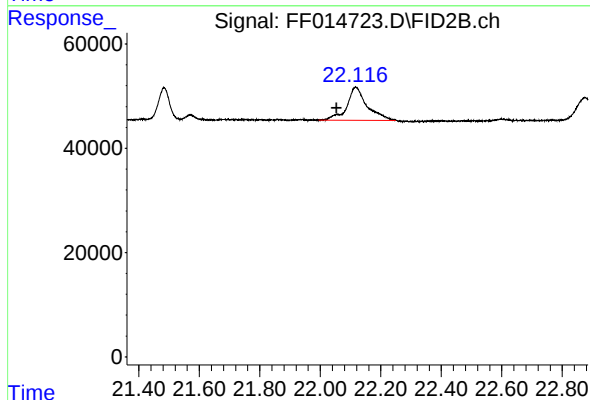
R.T.: 19.674 min
Delta R.T.: -0.003 min
Response: 90585
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.414 min
Delta R.T.: 0.000 min
Response: 59744
Conc: 0.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.116 min
Delta R.T.: 0.062 min
Response: 291422
Conc: 3.25 ug/ml