

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102124AL\
Data File : FG014470.D
Signal(s) : FID1A.ch
Acq On : 22 Oct 2024 00:29
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 22 06:50:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 06:49:54 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)	18.139	72815	0.525 ug/ml
18) T	n-Dotriacontane (C32)	18.973	104119	0.795 ug/ml
19) T	n-Tetratriacontane (C34)	19.756	77065	0.689 ug/ml
20) T	n-Hexatriacontane (C36)	20.495	44441	0.477 ug/ml

(f)=RT Delta > 1/2 Window

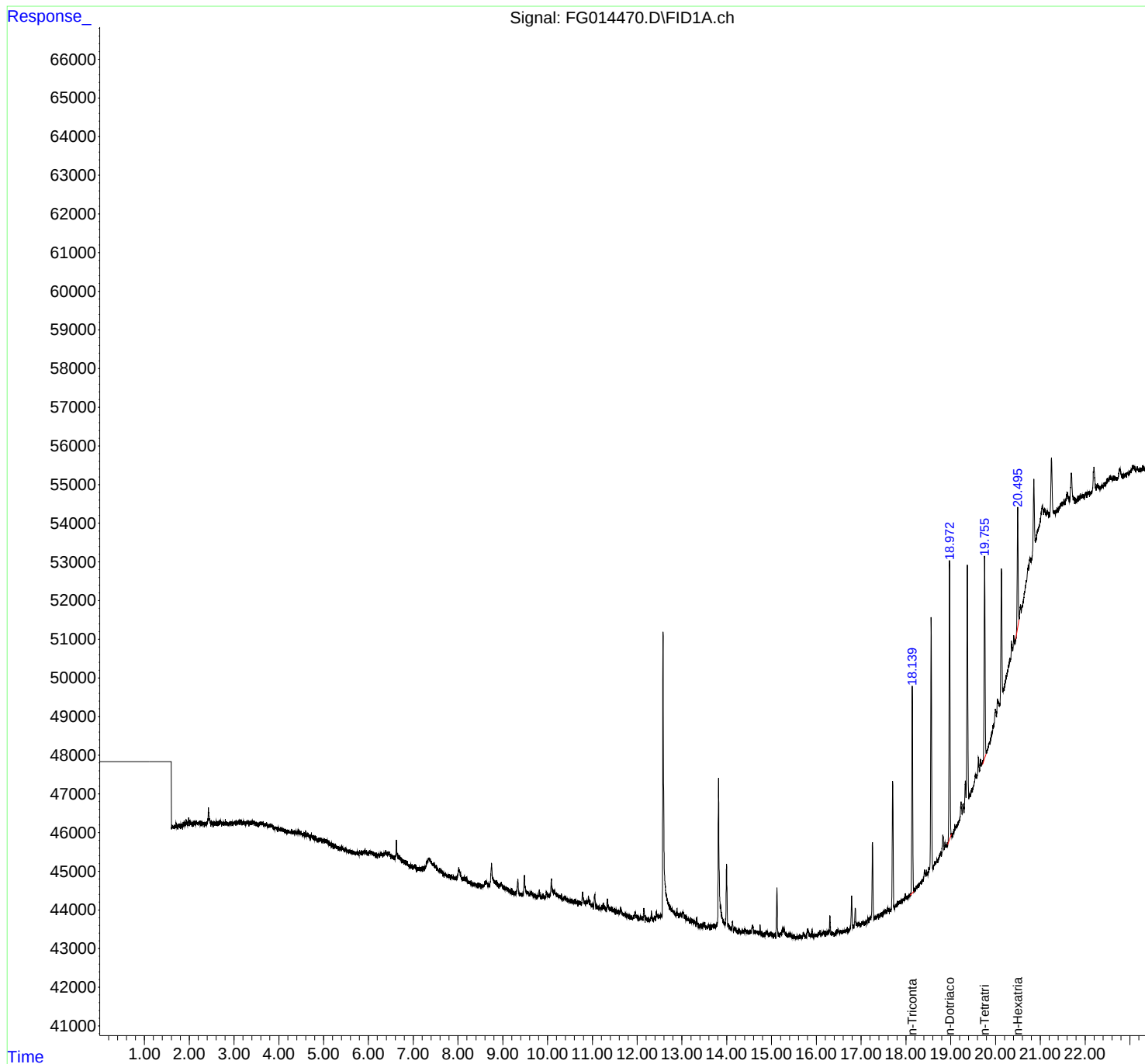
(m)=manual int.

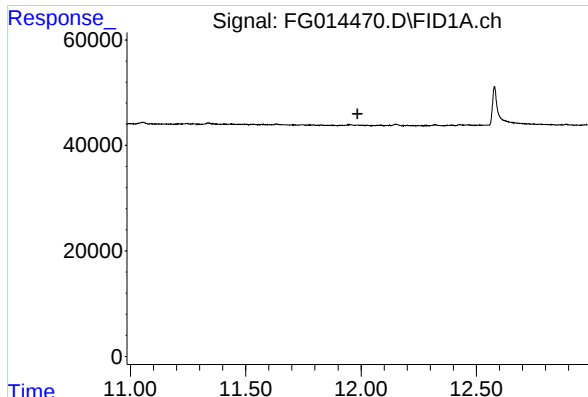
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

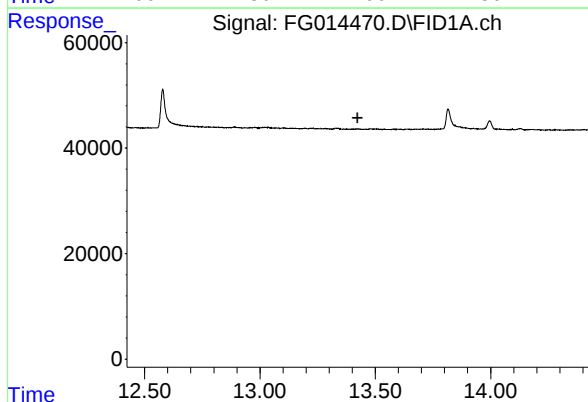




#9 ortho-Terphenyl (SURRE)

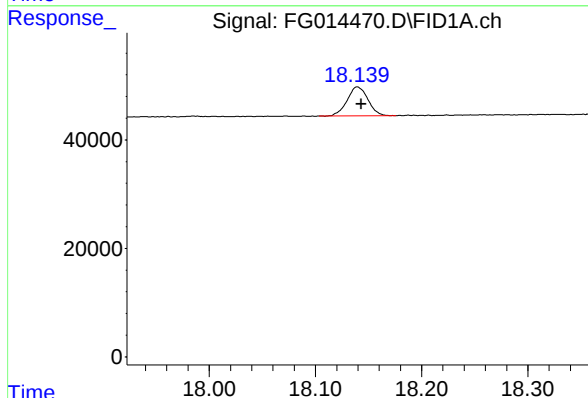
R.T.: 0.000 min
Exp R.T.: 11.984 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



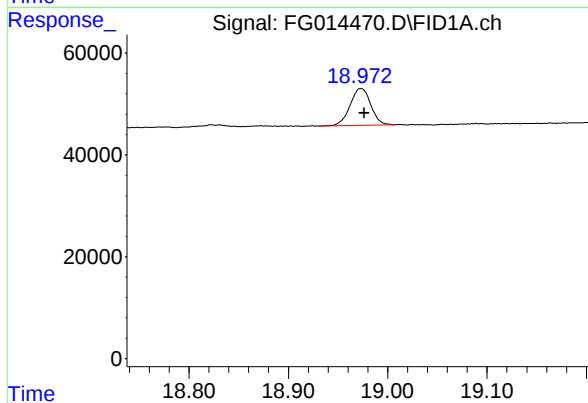
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.423 min
Response: 0
Conc: N.D.



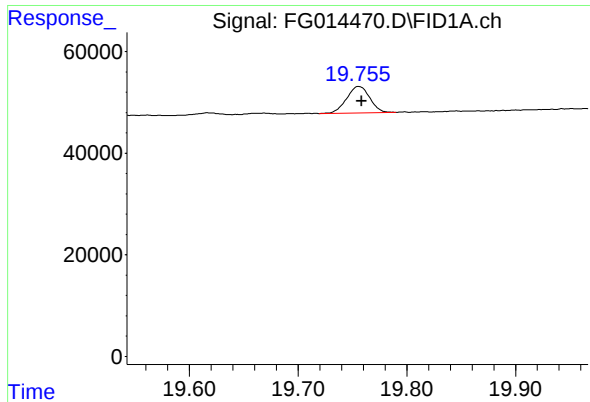
#17 n-Tricontane (C30)

R.T.: 18.139 min
Delta R.T.: -0.004 min
Response: 72815
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

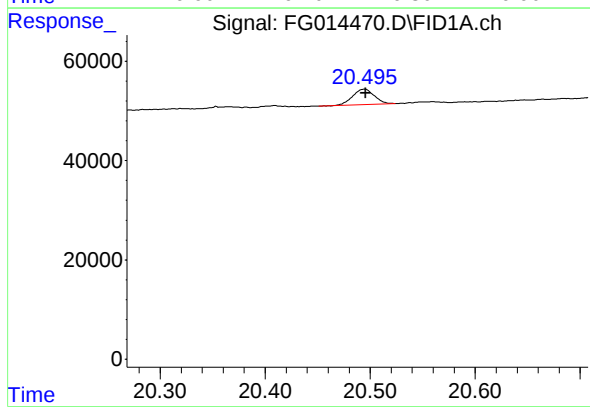
R.T.: 18.973 min
Delta R.T.: -0.003 min
Response: 104119
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.756 min
Delta R.T.: -0.003 min
Response: 77065
Conc: 0.69 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.495 min
Delta R.T.: 0.000 min
Response: 44441
Conc: 0.48 ug/ml