

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071423AL\
Data File : FG012395.D
Signal(s) : FID1A.ch
Acq On : 14 Jul 2023 22:07
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 15 01:20:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 01:18:50 2023
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				
14) T	n-Tetracosane (C24)	14.163	134353	0.957 ug/ml
17) T	n-Tricontane (C30)	17.048	25934	0.196 ug/ml
18) T	n-Dotriacontane (C32)	17.881	42522	0.320 ug/ml
19) T	n-Tetratriacontane (C34)	18.666	41117	0.321 ug/ml
20) T	n-Hexatriacontane (C36)	19.411	31418	0.254 ug/ml

(f)=RT Delta > 1/2 Window

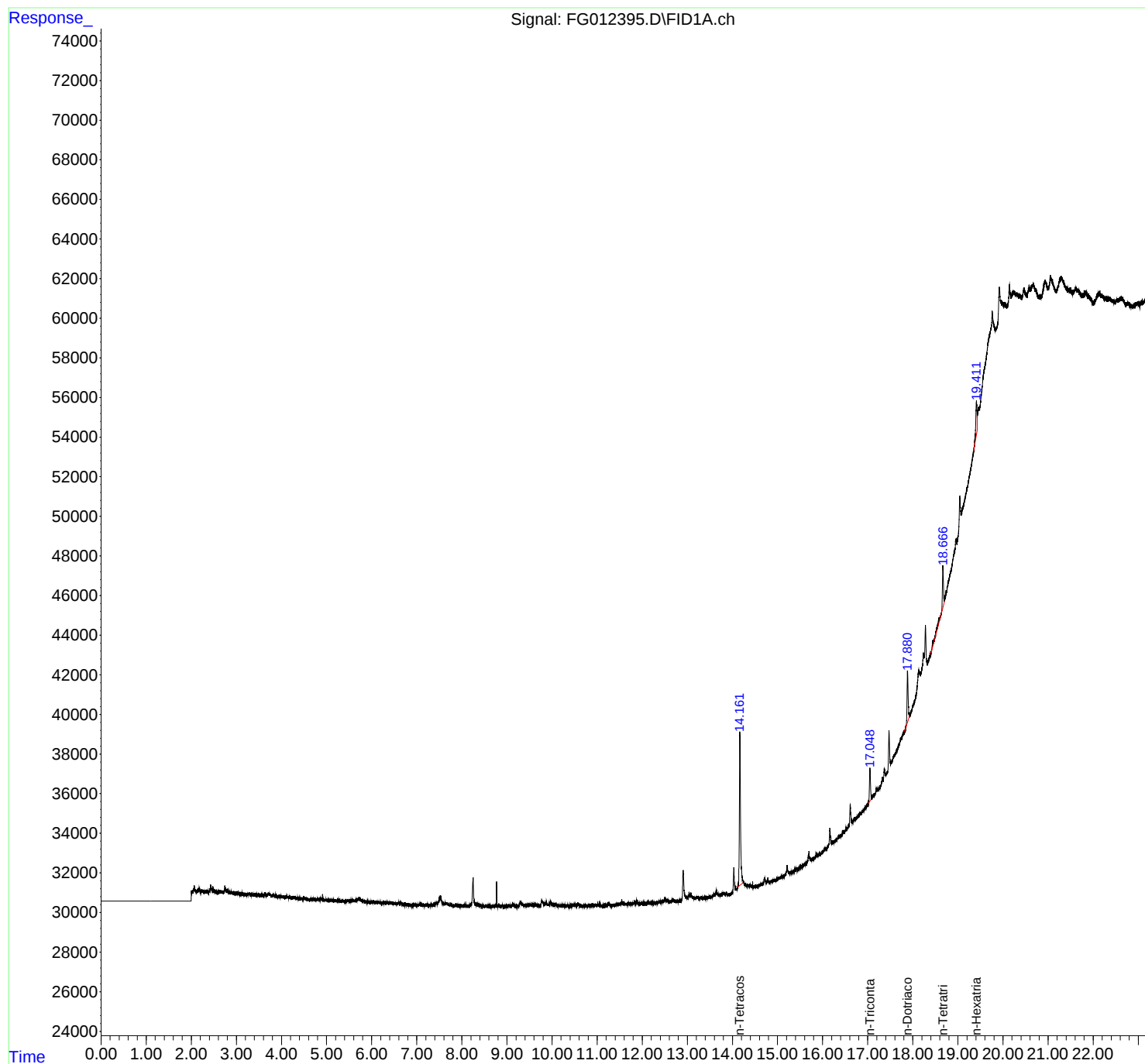
(m)=manual int.

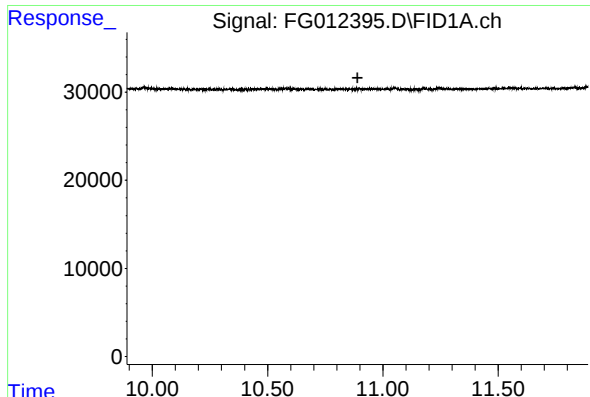
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071423AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

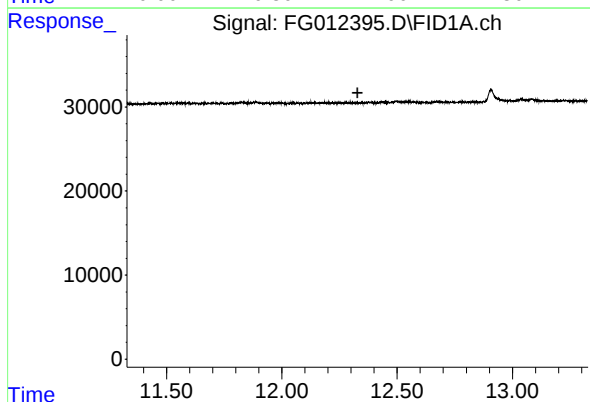




#9 ortho-Terphenyl (SURRE)

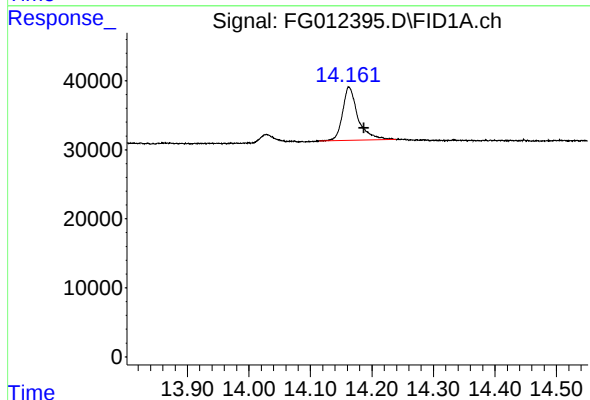
R.T.: 0.000 min
Exp R.T.: 10.890 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



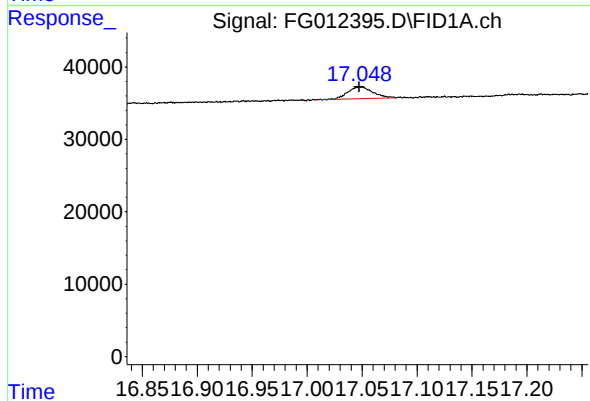
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.328 min
Response: 0
Conc: N.D.



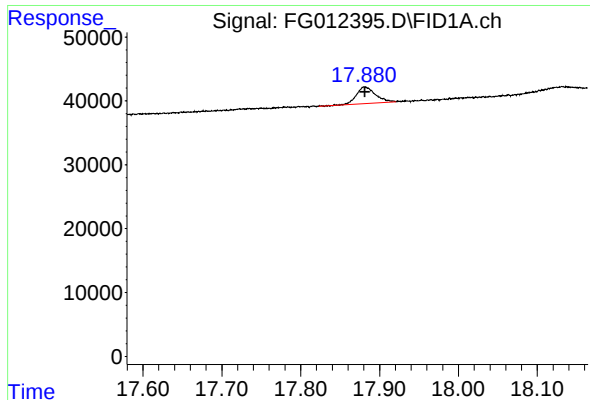
#14 n-Tetracosane (C24)

R.T.: 14.163 min
Delta R.T.: -0.024 min
Response: 134353
Conc: 0.96 ug/ml



#17 n-Tricontane (C30)

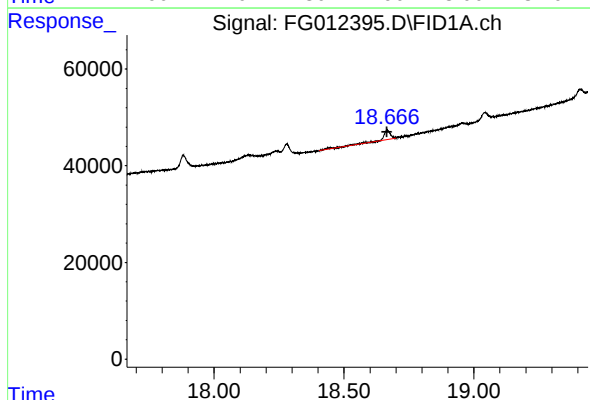
R.T.: 17.048 min
Delta R.T.: 0.000 min
Response: 25934
Conc: 0.20 ug/ml



#18 n-Dotriacontane (C32)

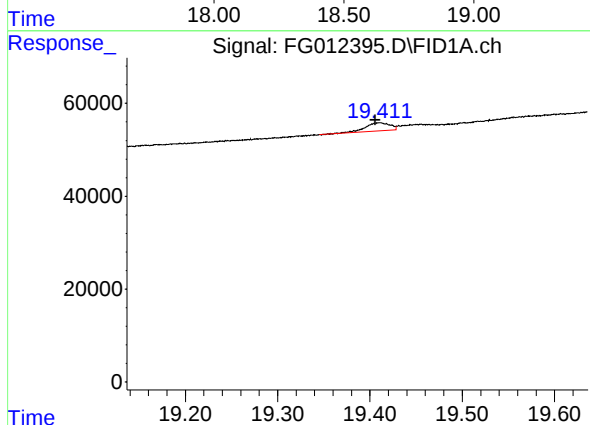
R.T.: 17.881 min
Delta R.T.: 0.000 min
Response: 42522
Conc: 0.32 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.666 min
Delta R.T.: 0.000 min
Response: 41117
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.411 min
Delta R.T.: 0.005 min
Response: 31418
Conc: 0.25 ug/ml