

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
Data File : FG012486.D
Signal(s) : FID1A.ch
Acq On : 20 Jul 2023 02:23
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 20 04:51:22 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)	14.155	155766	1.109 ug/ml
17) T	n-Tricontane (C30)	17.039	24168	0.183 ug/ml
18) T	n-Dotriacontane (C32)	17.873	65954	0.496 ug/ml
19) T	n-Tetratriacontane (C34)	18.661	170093	1.328 ug/ml

(f)=RT Delta > 1/2 Window

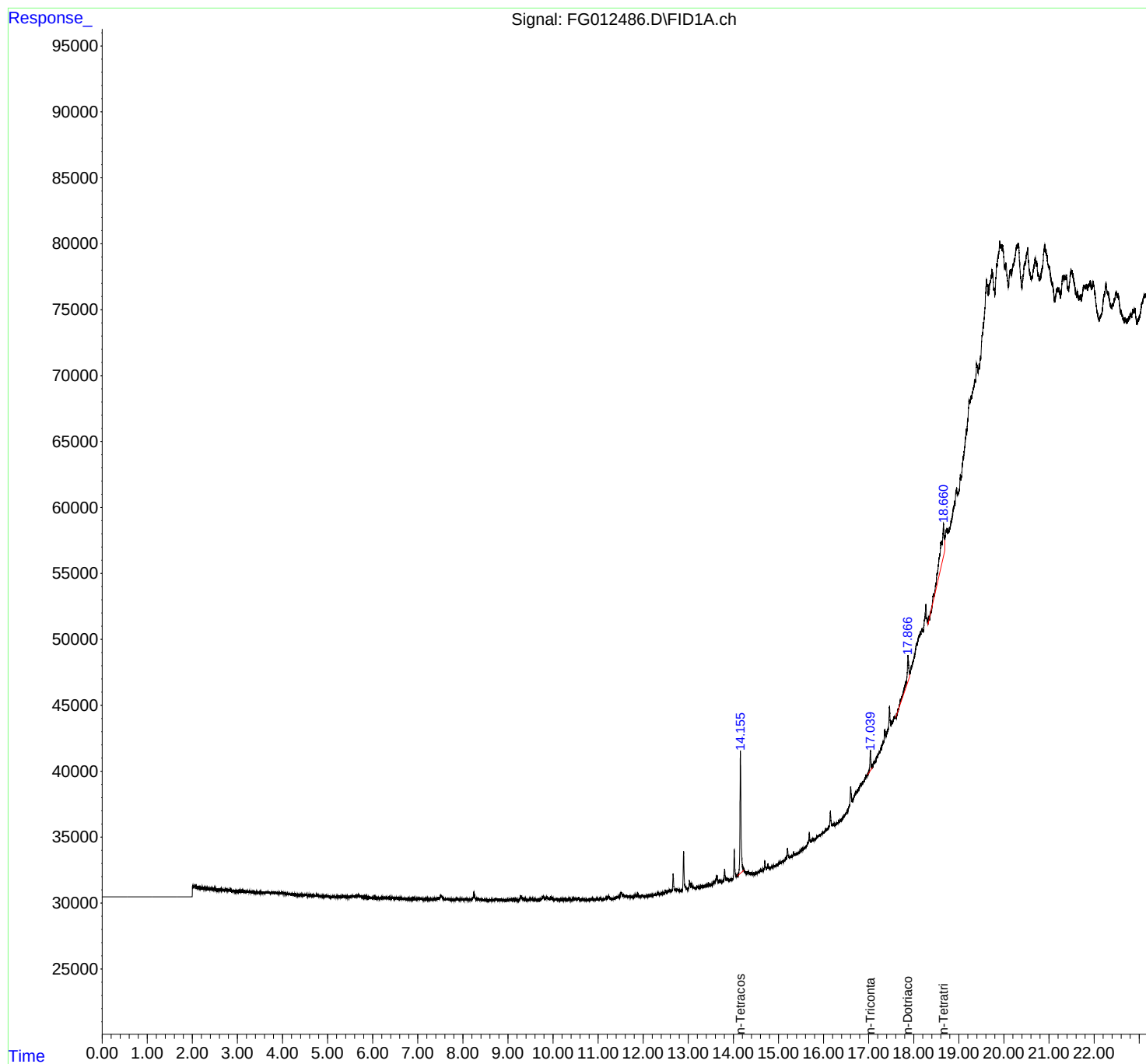
(m)=manual int.

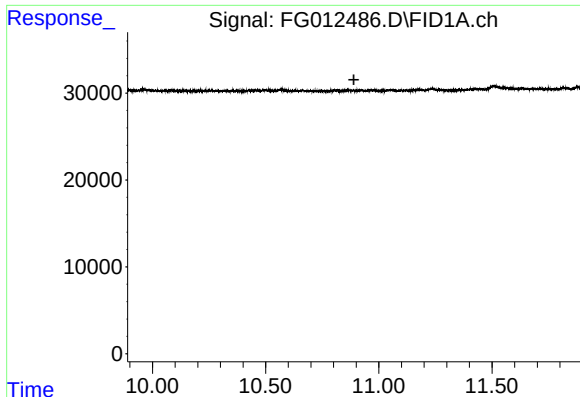
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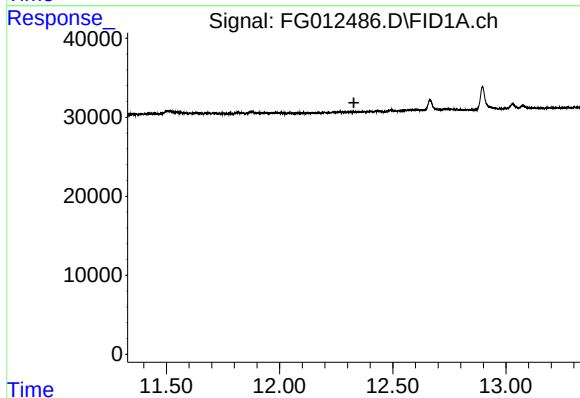




#9 ortho-Terphenyl (SURR)

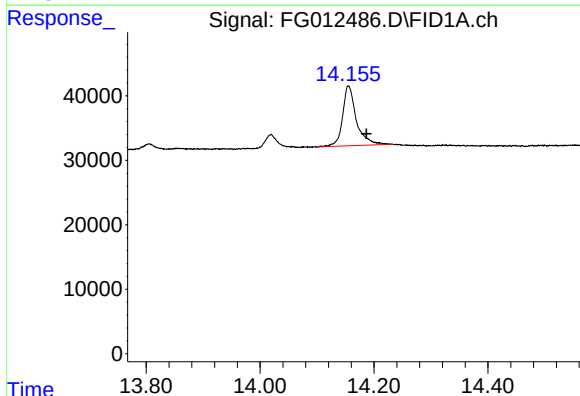
R.T.: 0.000 min
Exp R.T.: 10.890 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



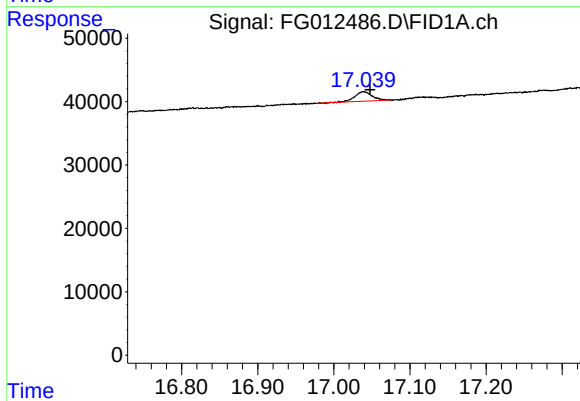
#12 1-chlorooctadecane (SURR)

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



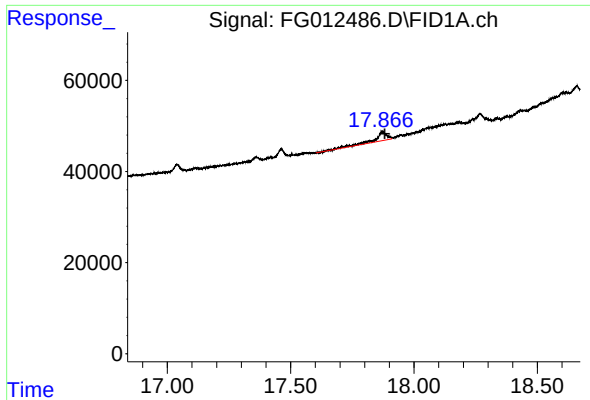
#14 n-Tetracosane (C24)

R.T.: 14.155 min
Delta R.T.: -0.032 min
Response: 155766
Conc: 1.11 ug/ml



#17 n-Tricontane (C30)

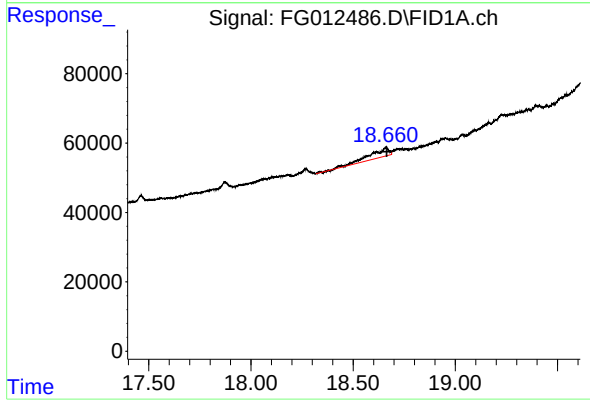
R.T.: 17.039 min
Delta R.T.: -0.008 min
Response: 24168
Conc: 0.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.873 min
Delta R.T.: -0.009 min
Response: 65954
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.661 min
Delta R.T.: -0.005 min
Response: 170093
Conc: 1.33 ug/ml