

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
 Data File : FG012424.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2023 12:31
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 03:23:22 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)	14.160	994463	7.081 ug/ml
18) T n-Dotriacontane (C32)	17.883	37026	0.278 ug/ml
19) T n-Tetratriacontane (C34)	18.664	31159	0.243 ug/ml
20) T n-Hexatriacontane (C36)	19.407	36204	0.293 ug/ml

(f)=RT Delta > 1/2 Window

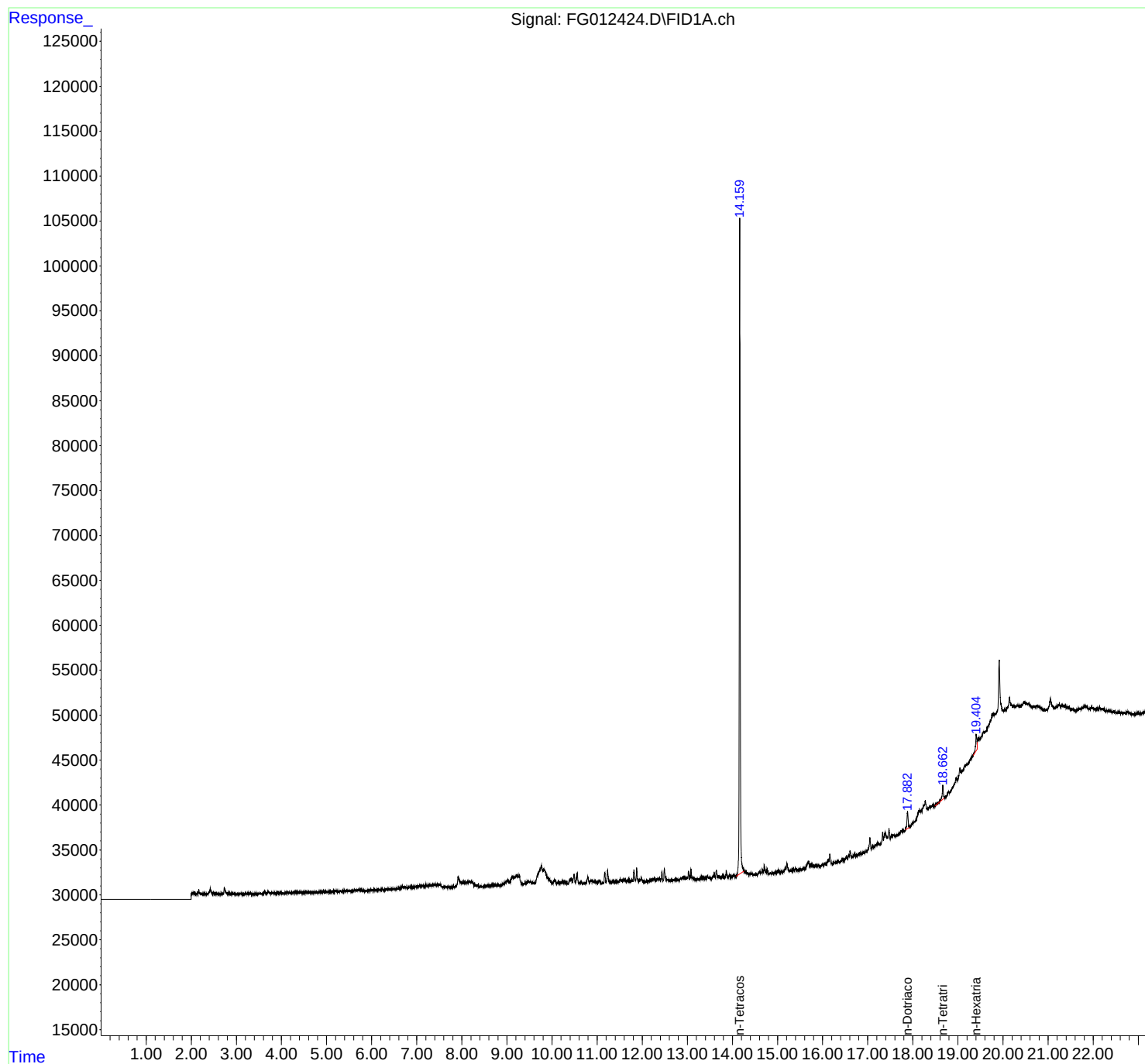
(m)=manual int.

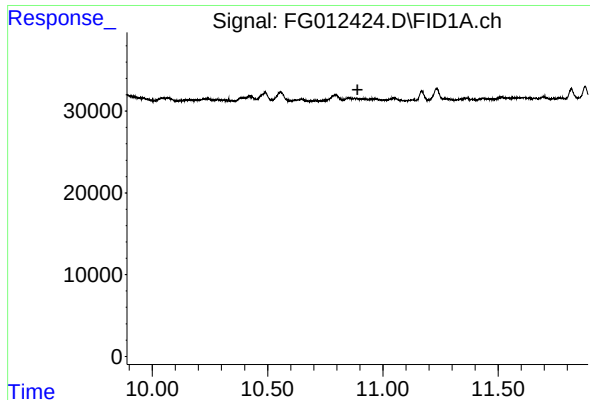
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

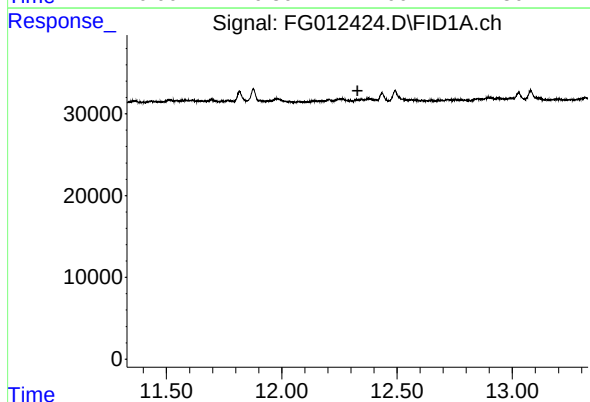




#9 ortho-Terphenyl (SURRE)

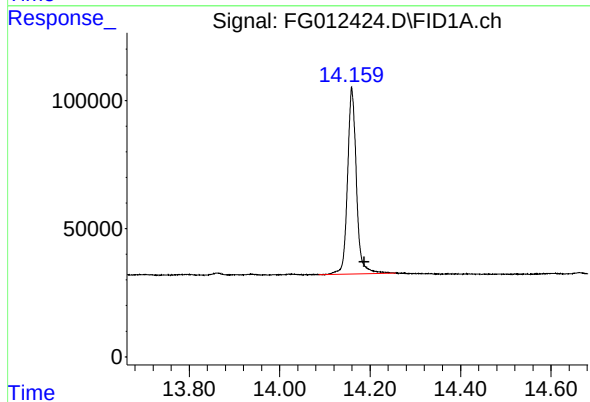
R.T.: 0.000 min
Exp R.T.: 10.890 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



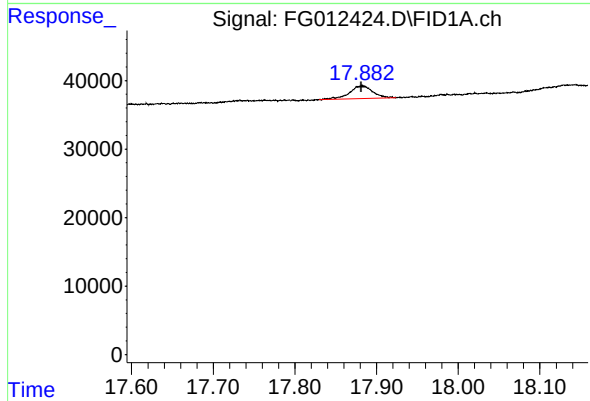
#12 1-chlorooctadecane (SURRE)

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



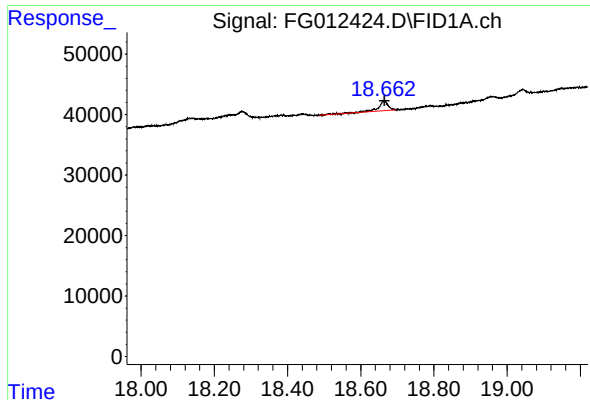
#14 n-Tetracosane (C24)

R.T.: 14.160 min
Delta R.T.: -0.027 min
Response: 994463
Conc: 7.08 ug/ml



#18 n-Dotriacontane (C32)

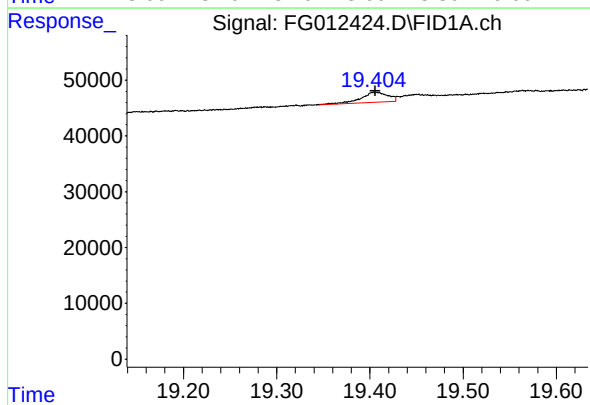
R.T.: 17.883 min
Delta R.T.: 0.002 min
Response: 37026
Conc: 0.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.664 min
Delta R.T.: -0.001 min
Response: 31159
Conc: 0.24 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.407 min
Delta R.T.: 0.001 min
Response: 36204
Conc: 0.29 ug/ml