

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082923AL\
Data File : FG012800.D
Signal(s) : FID1A.ch
Acq On : 29 Aug 2023 09:12
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 29 23:14:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 081023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 10 15:32:13 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				
17) T	n-Tricontane (C30)	18.142	30664	0.308 ug/ml
18) T	n-Dotriacontane (C32)	18.977	43120	0.436 ug/ml
19) T	n-Tetratriacontane (C34)	19.760	34060	0.370 ug/ml
20) T	n-Hexatriacontane (C36)	20.501	20745	0.231 ug/ml

(f)=RT Delta > 1/2 Window

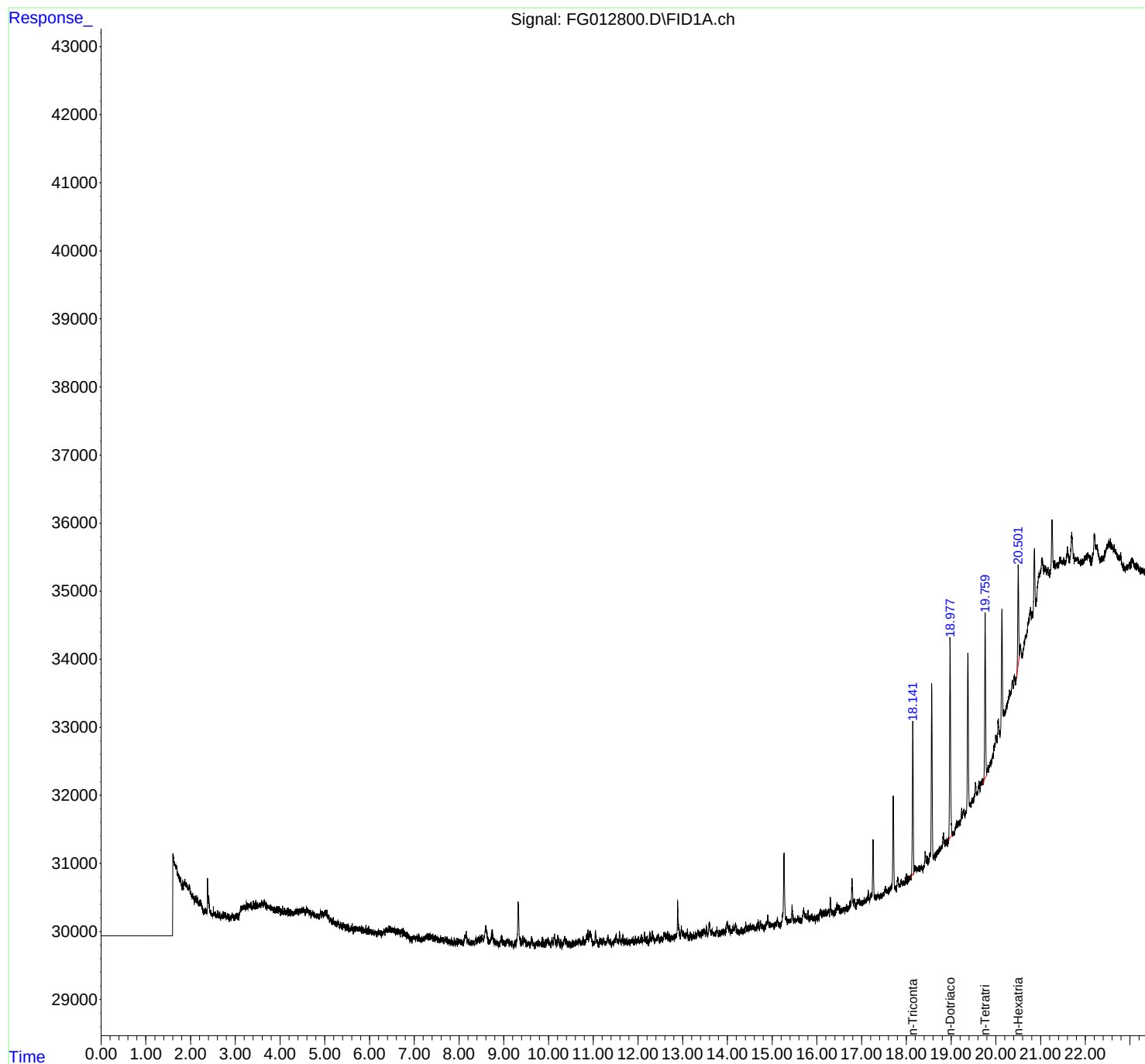
(m)=manual int.

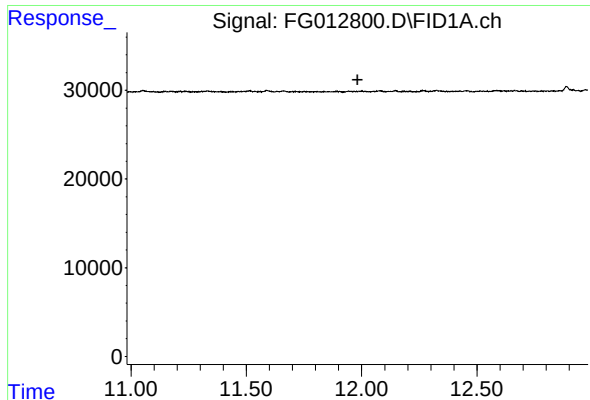
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082923AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

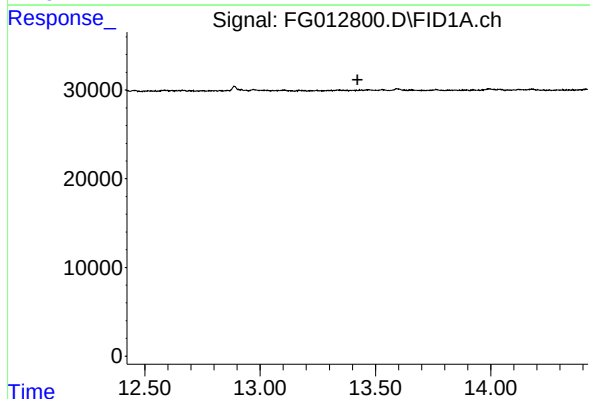




#9 ortho-Terphenyl (SURRE)

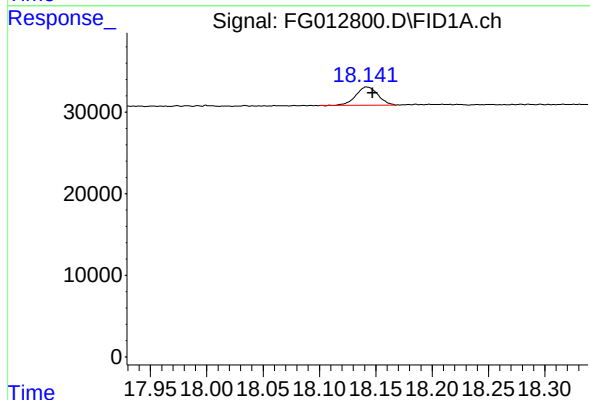
R.T.: 0.000 min
Exp R.T.: 11.982 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



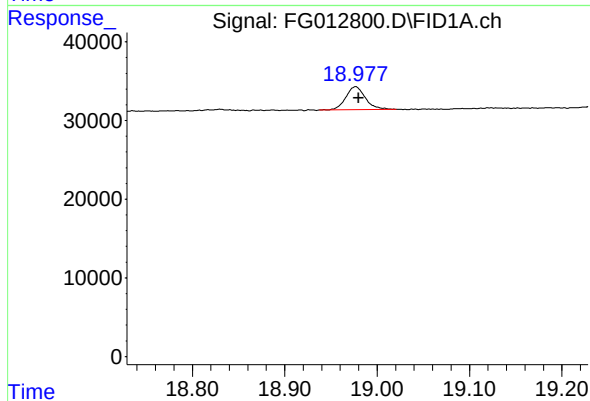
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.422 min
Response: 0
Conc: N.D.



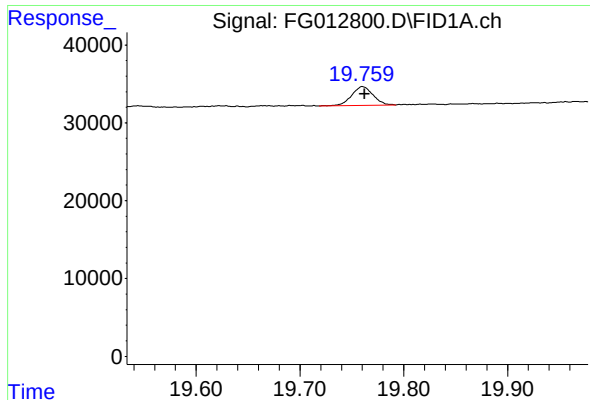
#17 n-Tricontane (C30)

R.T.: 18.142 min
Delta R.T.: -0.005 min
Response: 30664
Conc: 0.31 ug/ml



#18 n-Dotriacontane (C32)

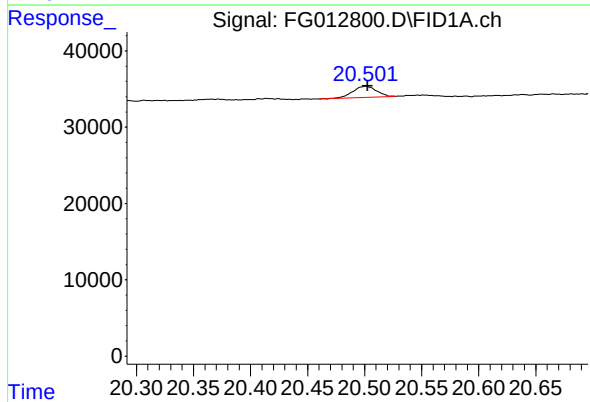
R.T.: 18.977 min
Delta R.T.: -0.003 min
Response: 43120
Conc: 0.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.760 min
Delta R.T.: -0.002 min
Response: 34060
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.501 min
Delta R.T.: -0.002 min
Response: 20745
Conc: 0.23 ug/ml