

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012225AL\
Data File : FG015118.D
Signal(s) : FID1A.ch
Acq On : 22 Jan 2025 08:10
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 23 02:13:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.M
Quant Title : GC Extractables
QLast Update : Tue Jan 14 11:45:29 2025
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)	18.122	68089	0.513 ug/ml
18) T	n-Dotriacontane (C32)	18.961	116917	0.927 ug/ml
19) T	n-Tetratriacontane (C34)	19.744	54200	0.498 ug/ml
20) T	n-Hexatriacontane (C36)	20.484	50105	0.537 ug/ml

(f)=RT Delta > 1/2 Window

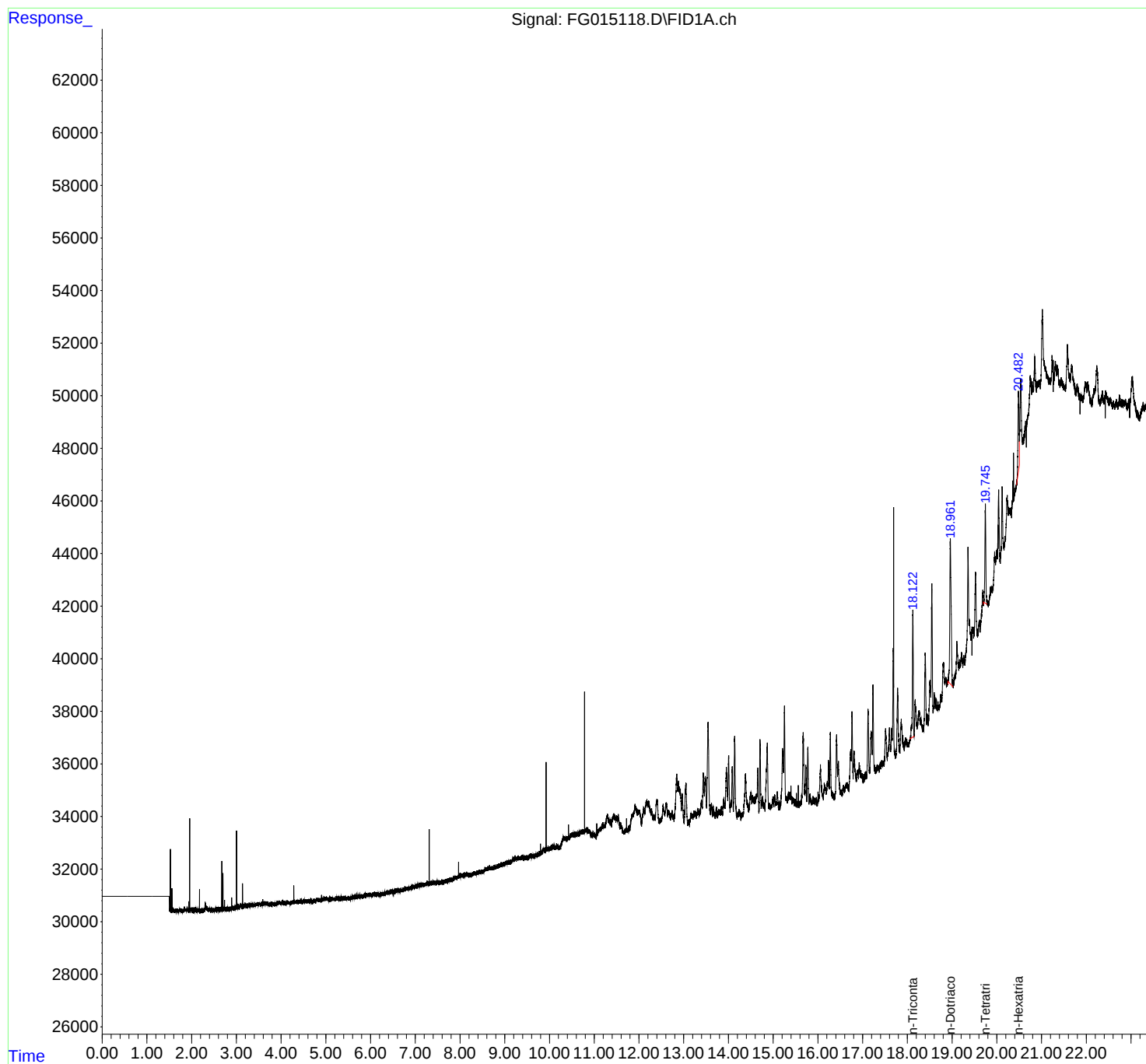
(m)=manual int.

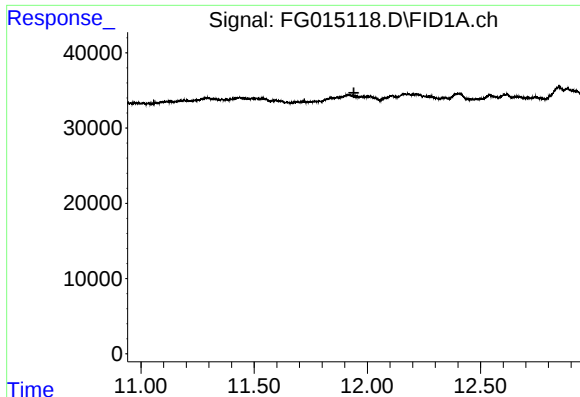
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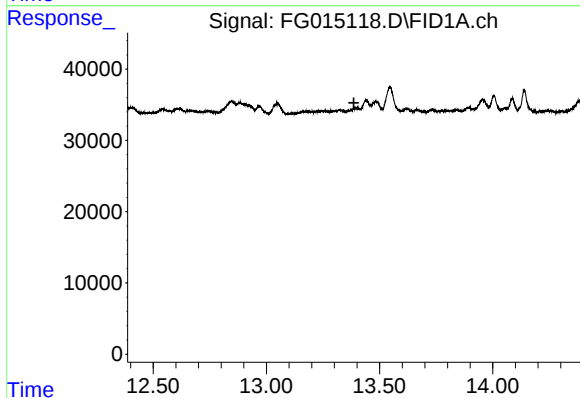




#9 ortho-Terphenyl (SURR)

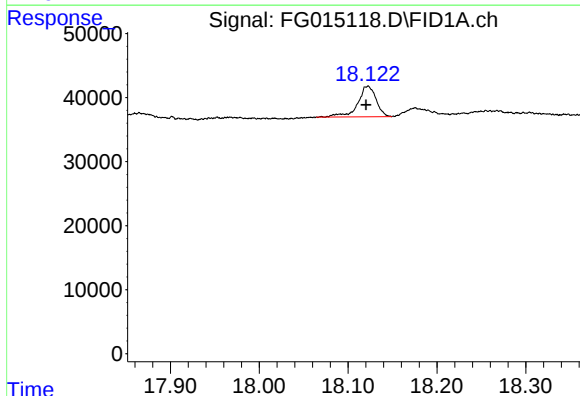
R.T.: 0.000 min
Exp R.T.: 11.940 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



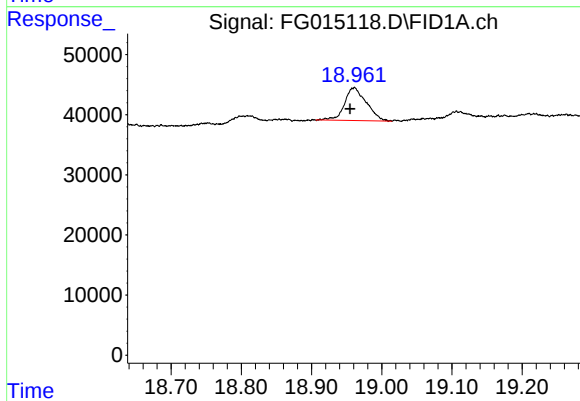
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.387 min
Response: 0
Conc: N.D.



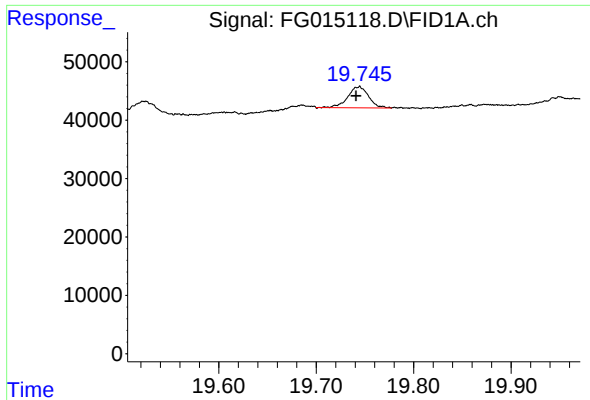
#17 n-Tricontane (C30)

R.T.: 18.122 min
Delta R.T.: 0.002 min
Response: 68089
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

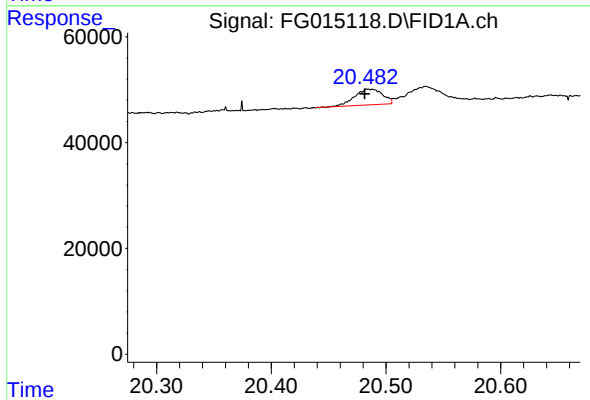
R.T.: 18.961 min
Delta R.T.: 0.006 min
Response: 116917
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.744 min
Delta R.T.: 0.004 min
Response: 54200
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.484 min
Delta R.T.: 0.003 min
Response: 50105
Conc: 0.54 ug/ml