

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012284.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 22:16
 Operator : YP\AJ
 Sample : 03365-32
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:44:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 14:37:23 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			
9) S ortho-Terphenyl (SURR)	10.897	3234816	21.381 ug/ml
Spiked Amount 50.000		Recovery =	42.76%
12) S 1-chlorooctadecane (S...	12.335	2609521	23.168 ug/ml
Spiked Amount 50.000		Recovery =	46.34%
Target Compounds			
8) T n-Octadecane (C18)	10.591	37017	0.272 ug/ml
14) T n-Tetracosane (C24)	14.172	99269	0.746 ug/ml
16) T n-Octacosane (C28)	16.165	33933	0.281 ug/ml
17) T n-Tricontane (C30)	17.055	46949	0.377 ug/ml
18) T n-Dotriacontane (C32)	17.887	51170	0.413 ug/ml
19) T n-Tetratriacontane (C34)	18.673	45112	0.377 ug/ml

(f)=RT Delta > 1/2 Window

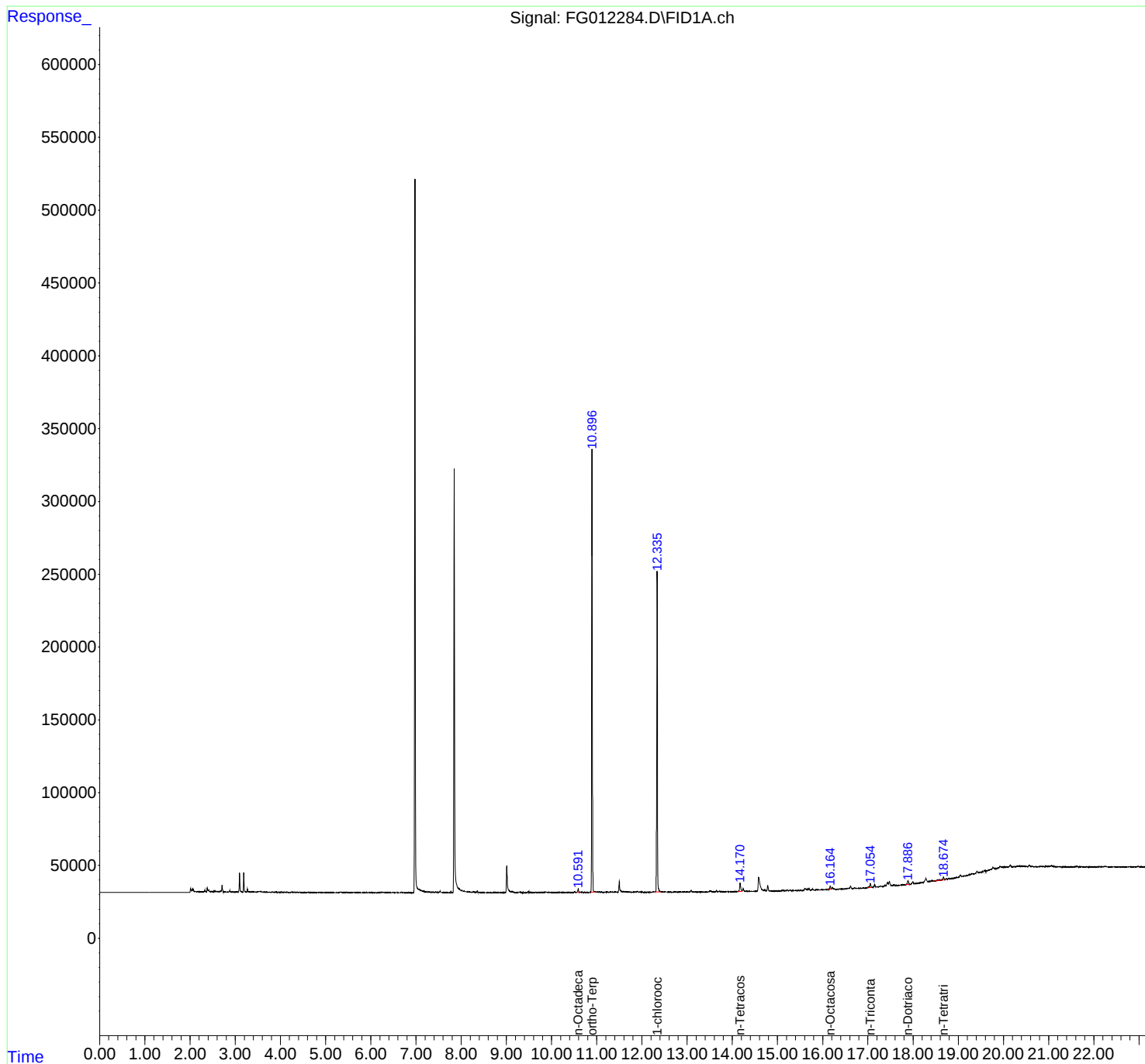
(m)=manual int.

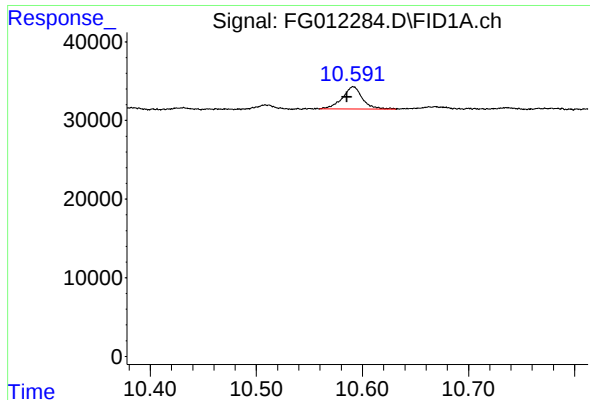
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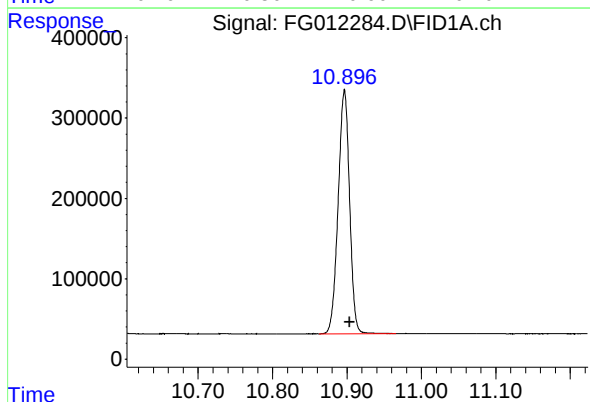




#8 n-Octadecane (C18)

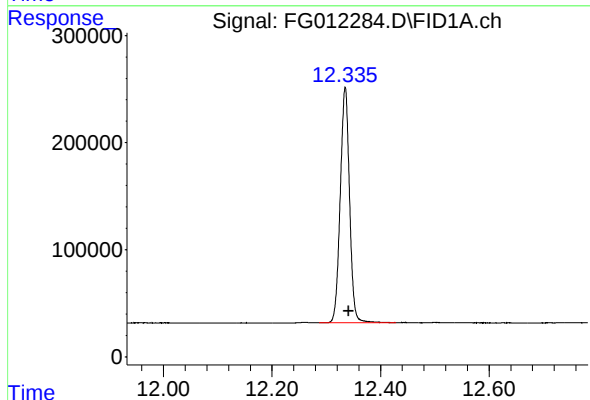
R.T.: 10.591 min
Delta R.T.: 0.006 min
Response: 37017
Conc: 0.27 ug/ml

Instrument :
FID_G
ClientSampleId :



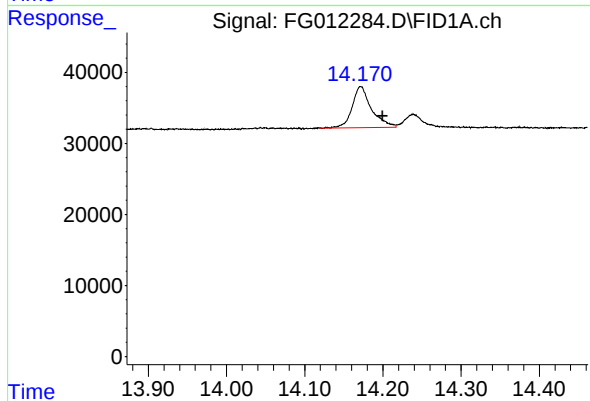
#9 ortho-Terphenyl (SURR)

R.T.: 10.897 min
Delta R.T.: -0.007 min
Response: 3234816
Conc: 21.38 ug/ml



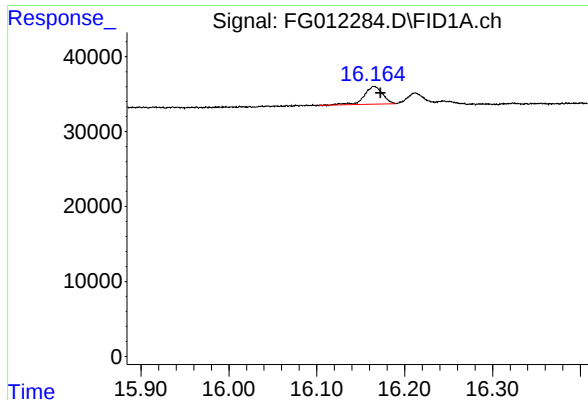
#12 1-chlorooctadecane (SURR)

R.T.: 12.335 min
Delta R.T.: -0.006 min
Response: 2609521
Conc: 23.17 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.172 min
Delta R.T.: -0.028 min
Response: 99269
Conc: 0.75 ug/ml



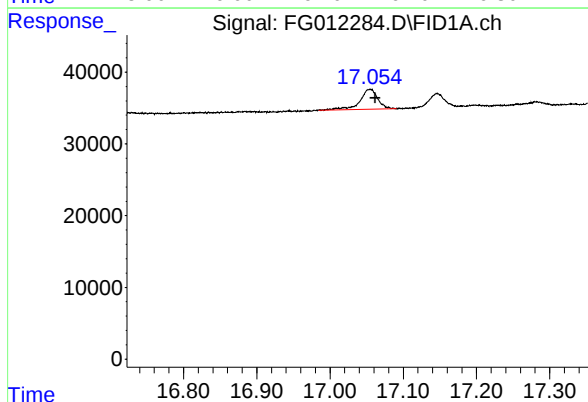
#16 n-Octacosane (C28)

R.T.: 16.165 min
Delta R.T.: -0.007 min
Response: 33933
Conc: 0.28 ug/ml

Instrument :

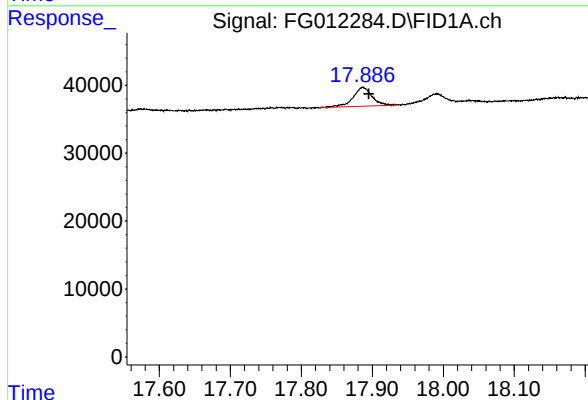
FID_G

ClientSampleId :



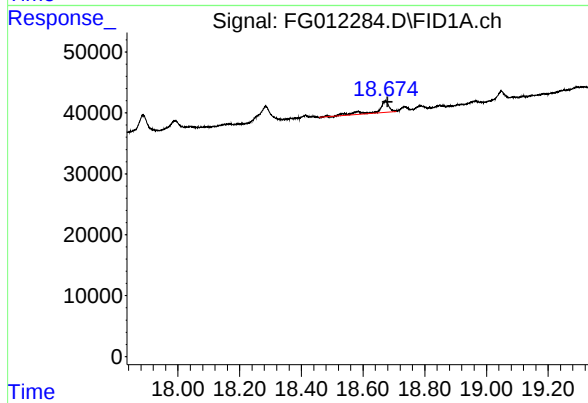
#17 n-Tricontane (C30)

R.T.: 17.055 min
Delta R.T.: -0.007 min
Response: 46949
Conc: 0.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.887 min
Delta R.T.: -0.009 min
Response: 51170
Conc: 0.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.673 min
Delta R.T.: -0.006 min
Response: 45112
Conc: 0.38 ug/ml