

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012275.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 17:53
 Operator : YP\AJ
 Sample : PB153720BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:43:37 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)	10.899	5800463	38.339 ug/ml
Spiked Amount 50.000		Recovery =	76.68%
12) S 1-chlorooctadecane (S...	12.338	4568063	40.556 ug/ml
Spiked Amount 50.000		Recovery =	81.11%
Target Compounds			
14) T n-Tetracosane (C24)	14.173	106790	0.802 ug/ml
17) T n-Tricontane (C30)	17.057	30030	0.241 ug/ml
18) T n-Dotriacontane (C32)	17.890	36296	0.293 ug/ml
19) T n-Tetratriacontane (C34)	18.673	35189	0.294 ug/ml
20) T n-Hexatriacontane (C36)	19.416	19400	0.168 ug/ml

(f)=RT Delta > 1/2 Window

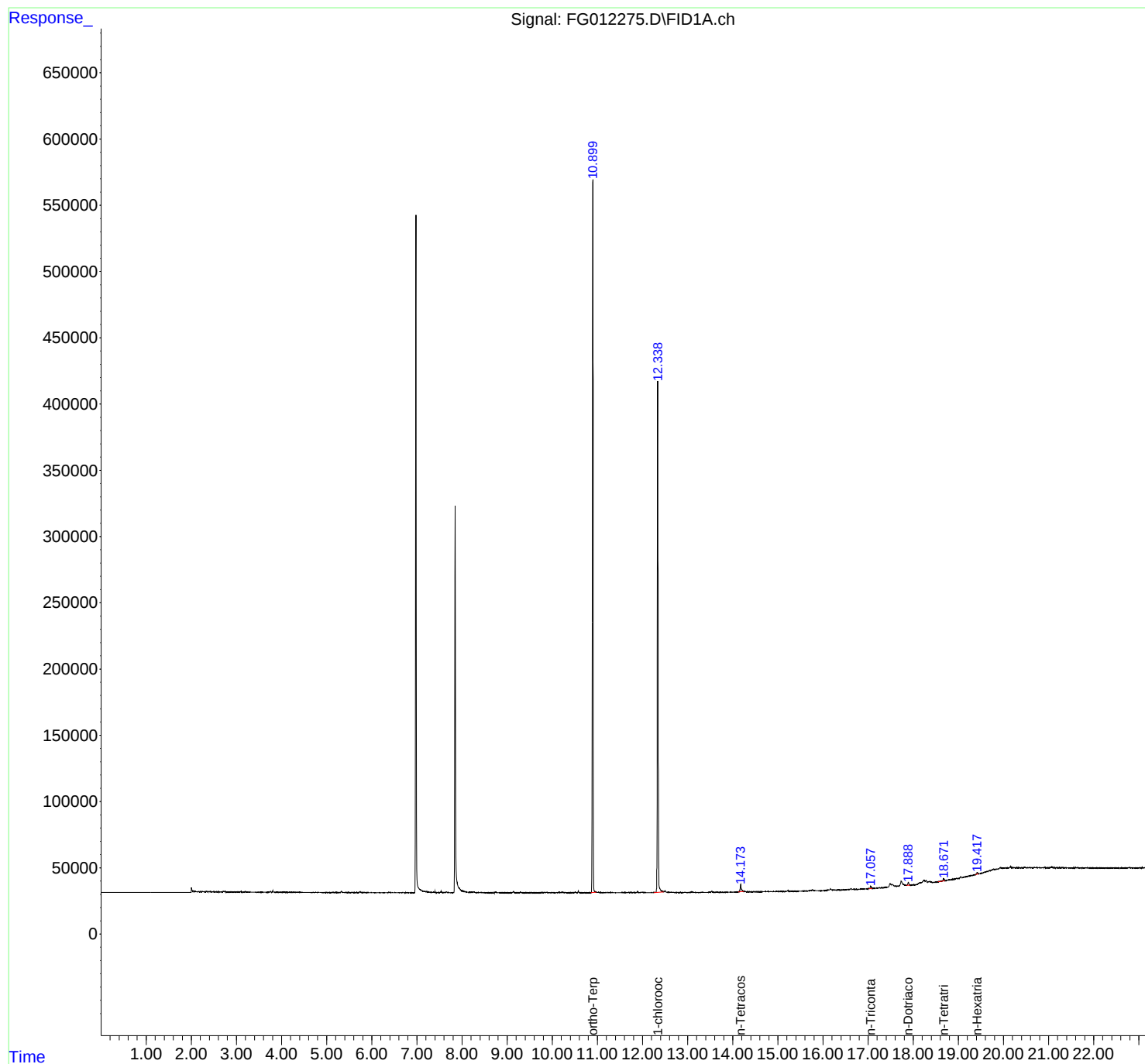
(m)=manual int.

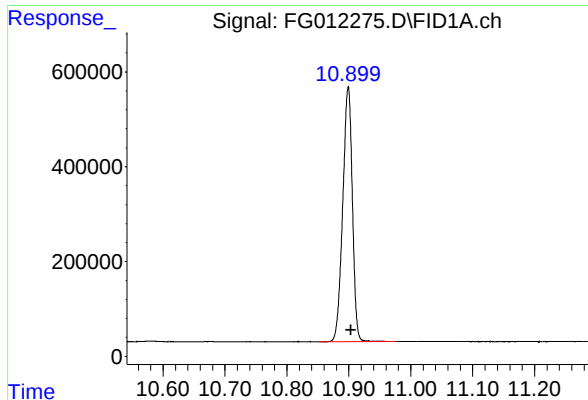
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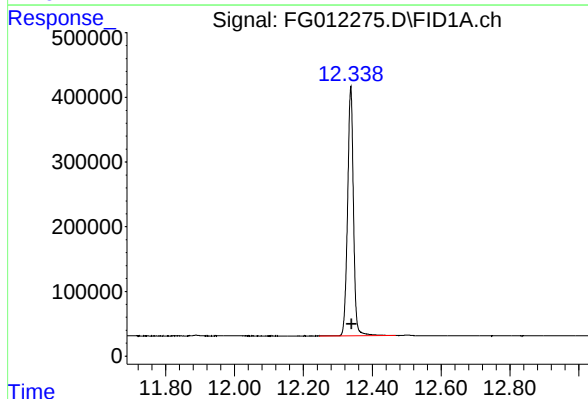




#9 ortho-Terphenyl (SURR)

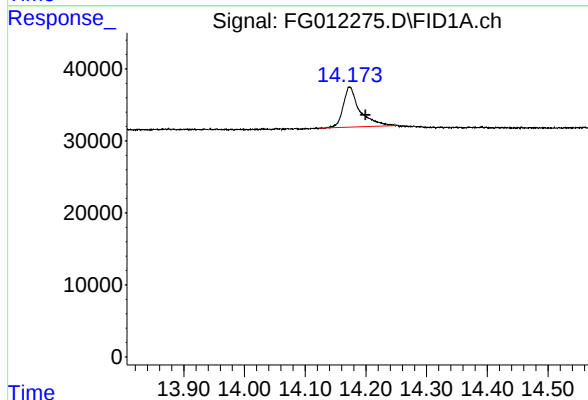
R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 5800463
Conc: 38.34 ug/ml

Instrument :
FID_G
ClientSampleId :



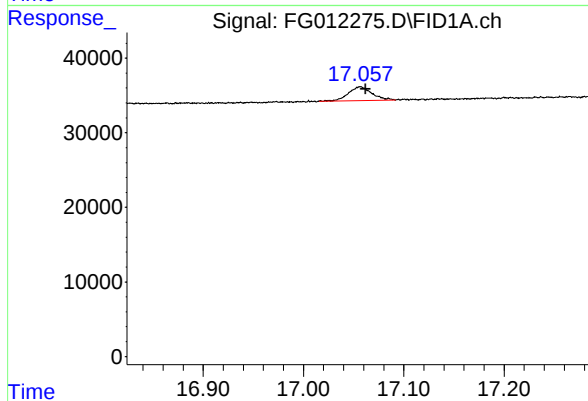
#12 1-chlorooctadecane (SURR)

R.T.: 12.338 min
Delta R.T.: -0.003 min
Response: 4568063
Conc: 40.56 ug/ml



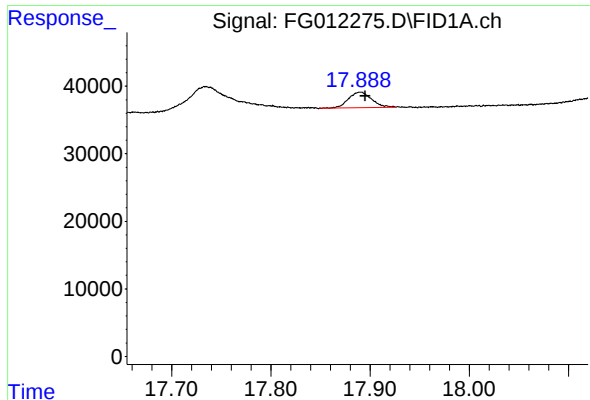
#14 n-Tetracosane (C24)

R.T.: 14.173 min
Delta R.T.: -0.027 min
Response: 106790
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.057 min
Delta R.T.: -0.005 min
Response: 30030
Conc: 0.24 ug/ml



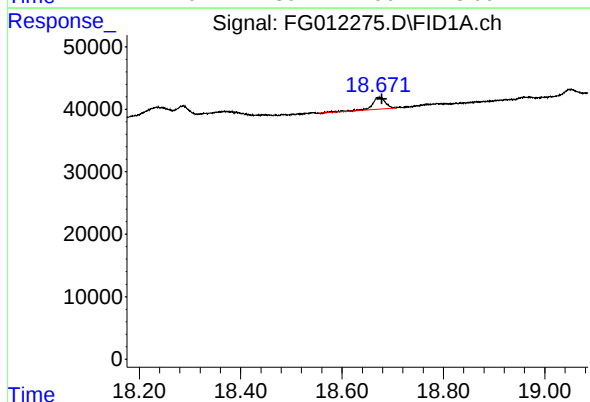
#18 n-Dotriacontane (C32)

R.T.: 17.890 min
Delta R.T.: -0.005 min
Response: 36296
Conc: 0.29 ug/ml

Instrument :

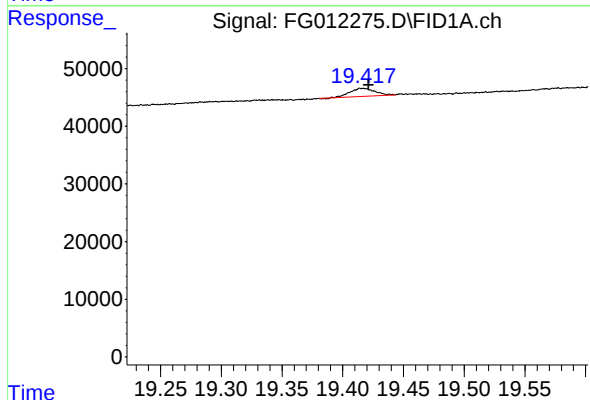
FID_G

ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.673 min
Delta R.T.: -0.006 min
Response: 35189
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.416 min
Delta R.T.: -0.005 min
Response: 19400
Conc: 0.17 ug/ml