

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070323AL\
 Data File : FG012323.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2023 10:36
 Operator : YP\AJ
 Sample : PB153946BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 03:06:55 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)	10.901	5899523	38.993 ug/ml
Spiked Amount 50.000		Recovery =	77.99%
12) S 1-chlorooctadecane (S...	12.339	4680787	41.557 ug/ml
Spiked Amount 50.000		Recovery =	83.11%
Target Compounds			
14) T n-Tetracosane (C24)	14.173	445632	3.348 ug/ml
18) T n-Dotriacontane (C32)	17.897	95321	0.769 ug/ml
20) T n-Hexatriacontane (C36)	19.480f	27468	0.238 ug/ml
21) T n-Octatriacontane (C38)	20.164	47613	0.417 ug/ml

(f)=RT Delta > 1/2 Window

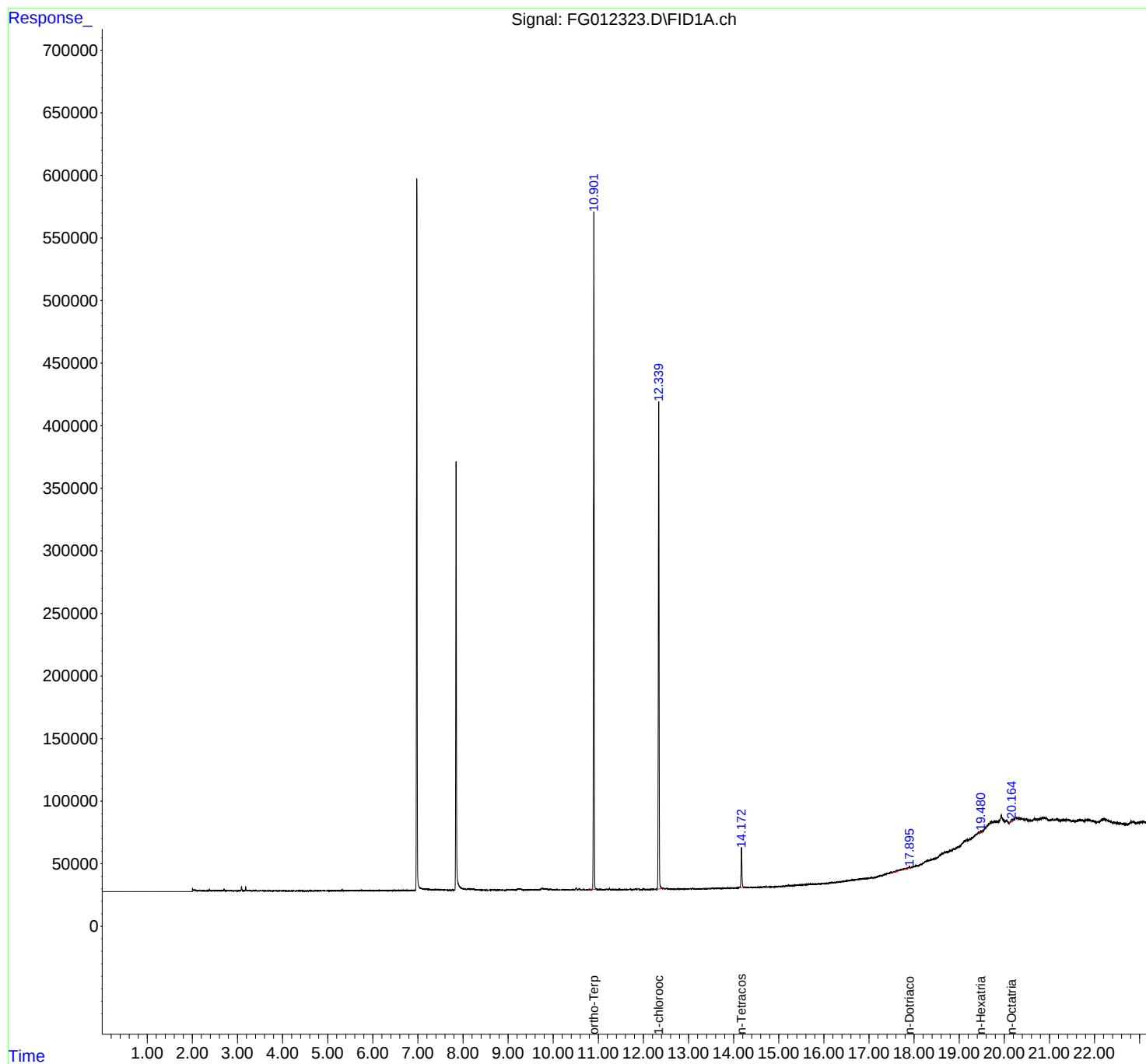
(m)=manual int.

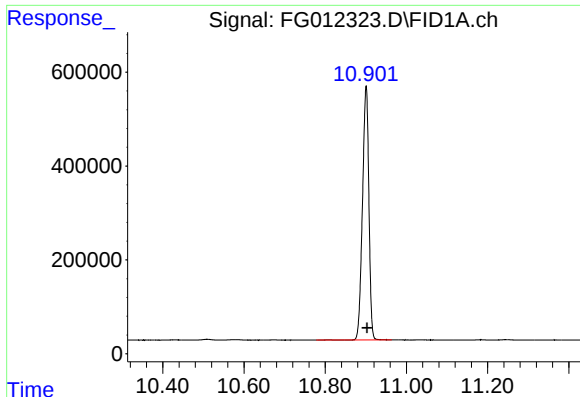
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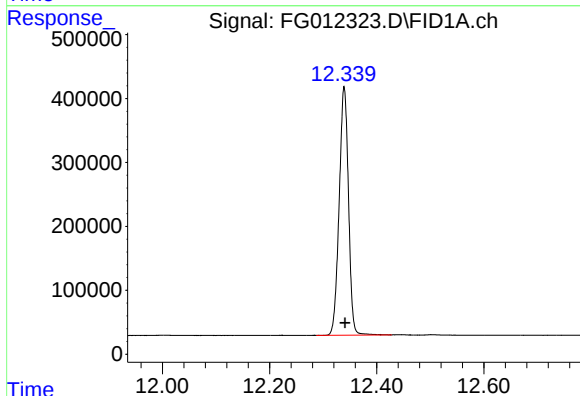




#9 ortho-Terphenyl (SURR)

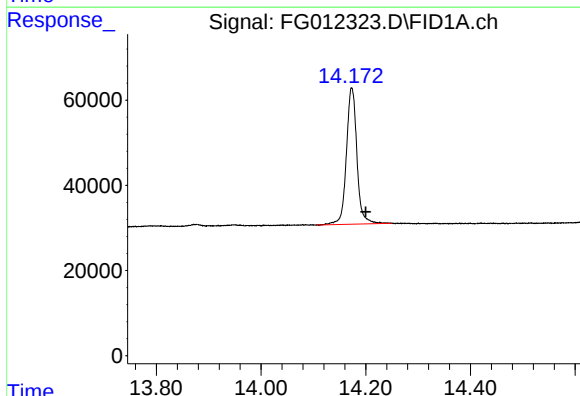
R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 5899523
Conc: 38.99 ug/ml

Instrument :
FID_G
ClientSampleId :



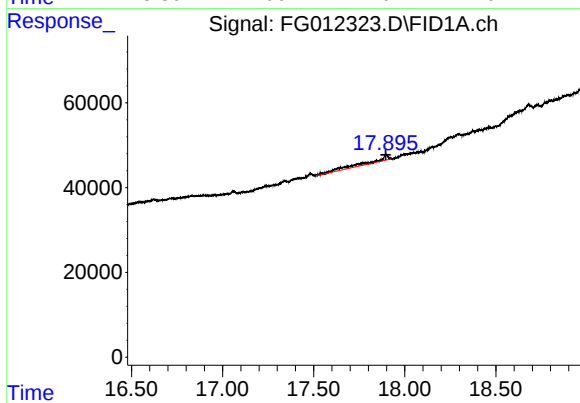
#12 1-chlorooctadecane (SURR)

R.T.: 12.339 min
Delta R.T.: -0.002 min
Response: 4680787
Conc: 41.56 ug/ml



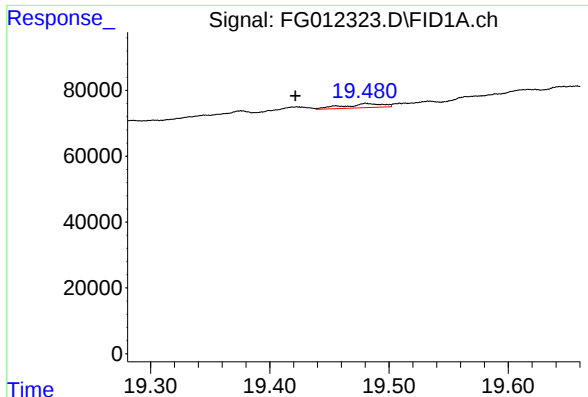
#14 n-Tetracosane (C24)

R.T.: 14.173 min
Delta R.T.: -0.027 min
Response: 445632
Conc: 3.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.897 min
Delta R.T.: 0.001 min
Response: 95321
Conc: 0.77 ug/ml



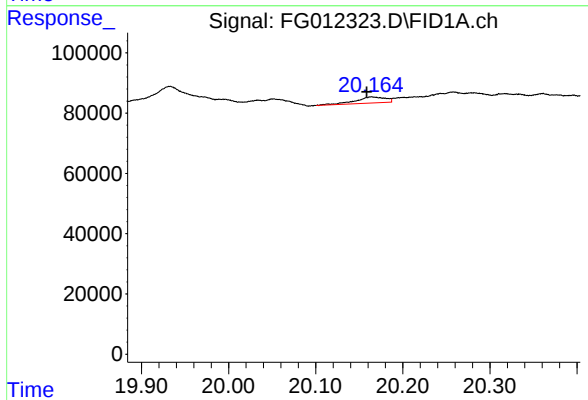
#20 n-Hexatriacontane (C36)

R.T.: 19.480 min
Delta R.T.: 0.059 min
Response: 27468
Conc: 0.24 ug/ml

Instrument :

FID_G

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.164 min
Delta R.T.: 0.005 min
Response: 47613
Conc: 0.42 ug/ml