

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071723AL\
 Data File : FG012404.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2023 14:59
 Operator : YP\AJ
 Sample : PB154223BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 05:44:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 01:18:50 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)	10.893	6521581	41.736 ug/ml
Spiked Amount 50.000		Recovery =	83.47%
12) S 1-chlorooctadecane (S...	12.331	4811322	41.512 ug/ml
Spiked Amount 50.000		Recovery =	83.02%
Target Compounds			
8) T n-Octadecane (C18)	10.503f	31684	0.228 ug/ml
14) T n-Tetracosane (C24)	14.164	615754	4.384 ug/ml
17) T n-Tricontane (C30)	17.052	23625	0.179 ug/ml
18) T n-Dotriacontane (C32)	17.888	42097	0.316 ug/ml
19) T n-Tetratriacontane (C34)	18.671	4303	0.034 ug/ml
20) T n-Hexatriacontane (C36)	19.414	14003	0.113 ug/ml

(f)=RT Delta > 1/2 Window

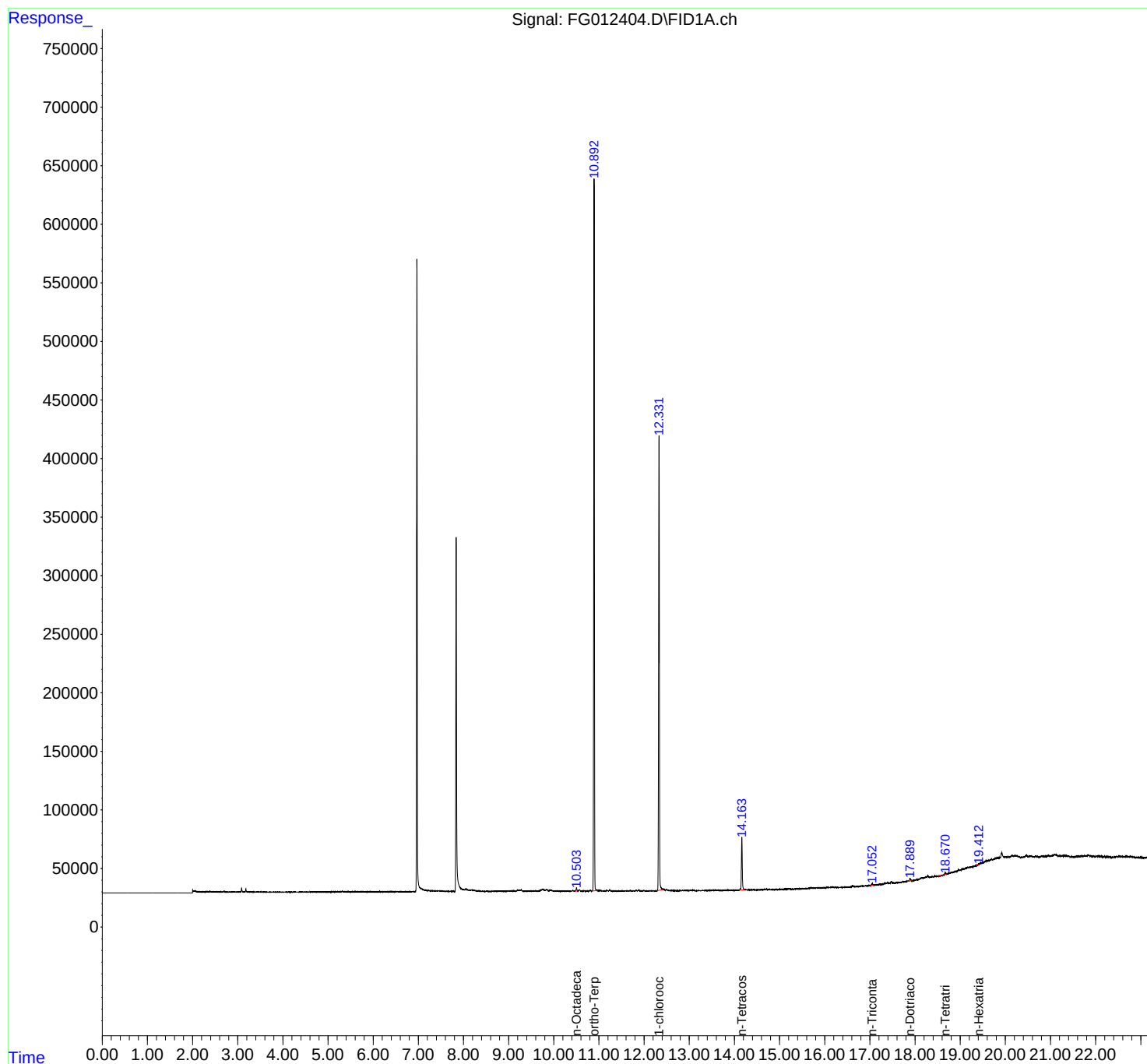
(m)=manual int.

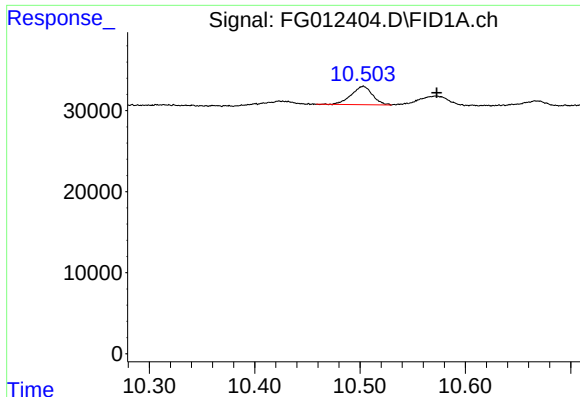
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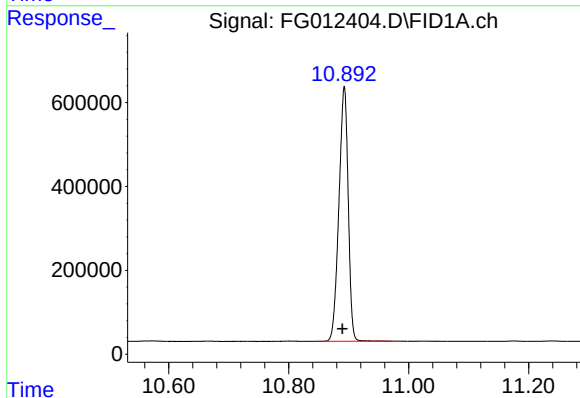




#8 n-Octadecane (C18)

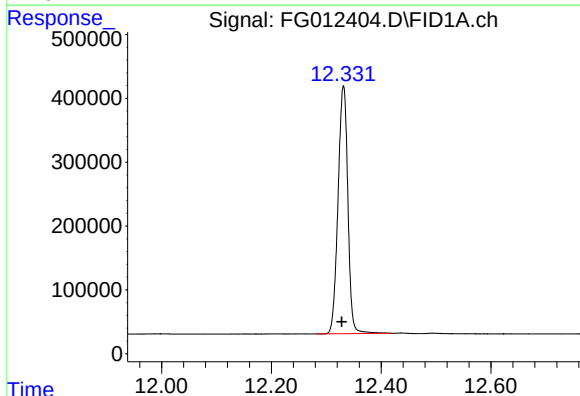
R.T.: 10.503 min
Delta R.T.: -0.070 min
Response: 31684
Conc: 0.23 ug/ml

Instrument :
FID_G
ClientSampleId :



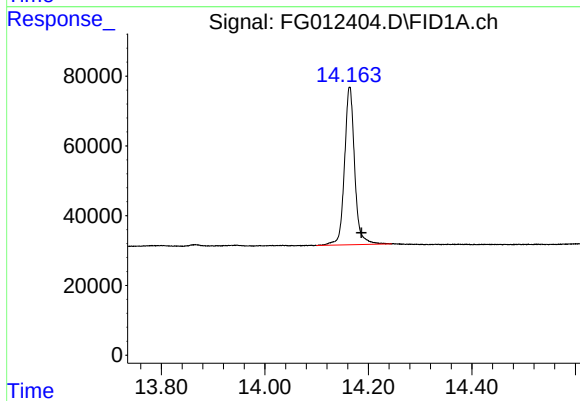
#9 ortho-Terphenyl (SURR)

R.T.: 10.893 min
Delta R.T.: 0.003 min
Response: 6521581
Conc: 41.74 ug/ml



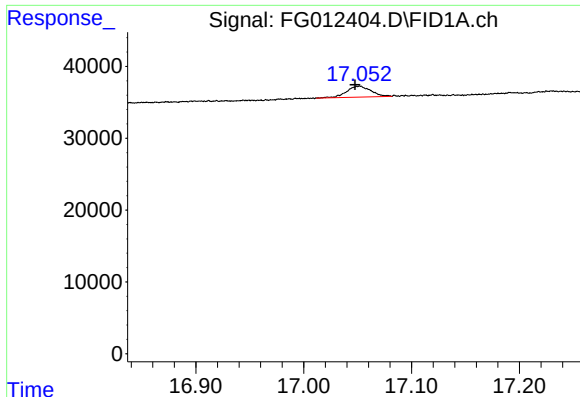
#12 1-chlorooctadecane (SURR)

R.T.: 12.331 min
Delta R.T.: 0.003 min
Response: 4811322
Conc: 41.51 ug/ml



#14 n-Tetracosane (C24)

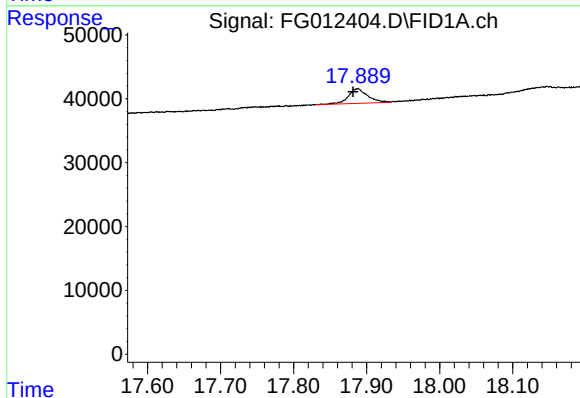
R.T.: 14.164 min
Delta R.T.: -0.023 min
Response: 615754
Conc: 4.38 ug/ml



#17 n-Tricontane (C30)

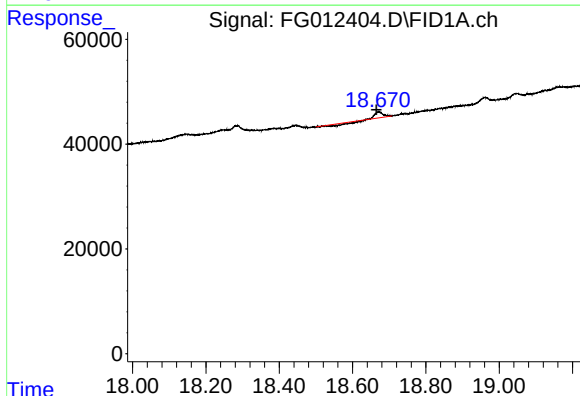
R.T.: 17.052 min
Delta R.T.: 0.004 min
Response: 23625
Conc: 0.18 ug/ml

Instrument :
FID_G
ClientSampleId :



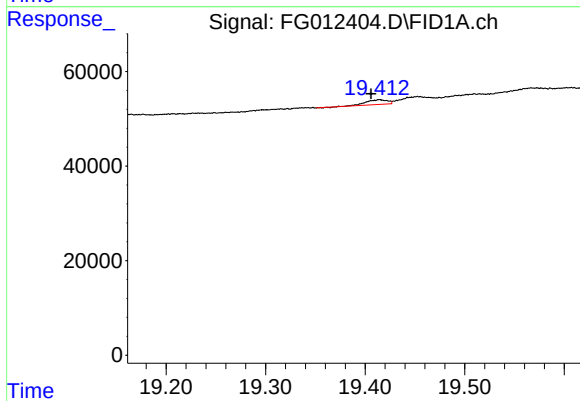
#18 n-Dotriacontane (C32)

R.T.: 17.888 min
Delta R.T.: 0.007 min
Response: 42097
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.671 min
Delta R.T.: 0.006 min
Response: 4303
Conc: 0.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.414 min
Delta R.T.: 0.008 min
Response: 14003
Conc: 0.11 ug/ml