

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012272.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 16:25
 Operator : YP\AJ
 Sample : PB153726BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:43:11 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)	10.902	7806658	51.599 ug/ml
Spiked Amount 50.000		Recovery =	103.20%
12) S 1-chlorooctadecane (S...	12.339	5878540	52.191 ug/ml
Spiked Amount 50.000		Recovery =	104.38%
Target Compounds			
14) T n-Tetracosane (C24)	14.172	153870	1.156 ug/ml
17) T n-Tricontane (C30)	17.057	29505	0.237 ug/ml
18) T n-Dotriacontane (C32)	17.890	43044	0.347 ug/ml
19) T n-Tetratriacontane (C34)	18.675	44063	0.368 ug/ml
20) T n-Hexatriacontane (C36)	19.420	13931	0.121 ug/ml

(f)=RT Delta > 1/2 Window

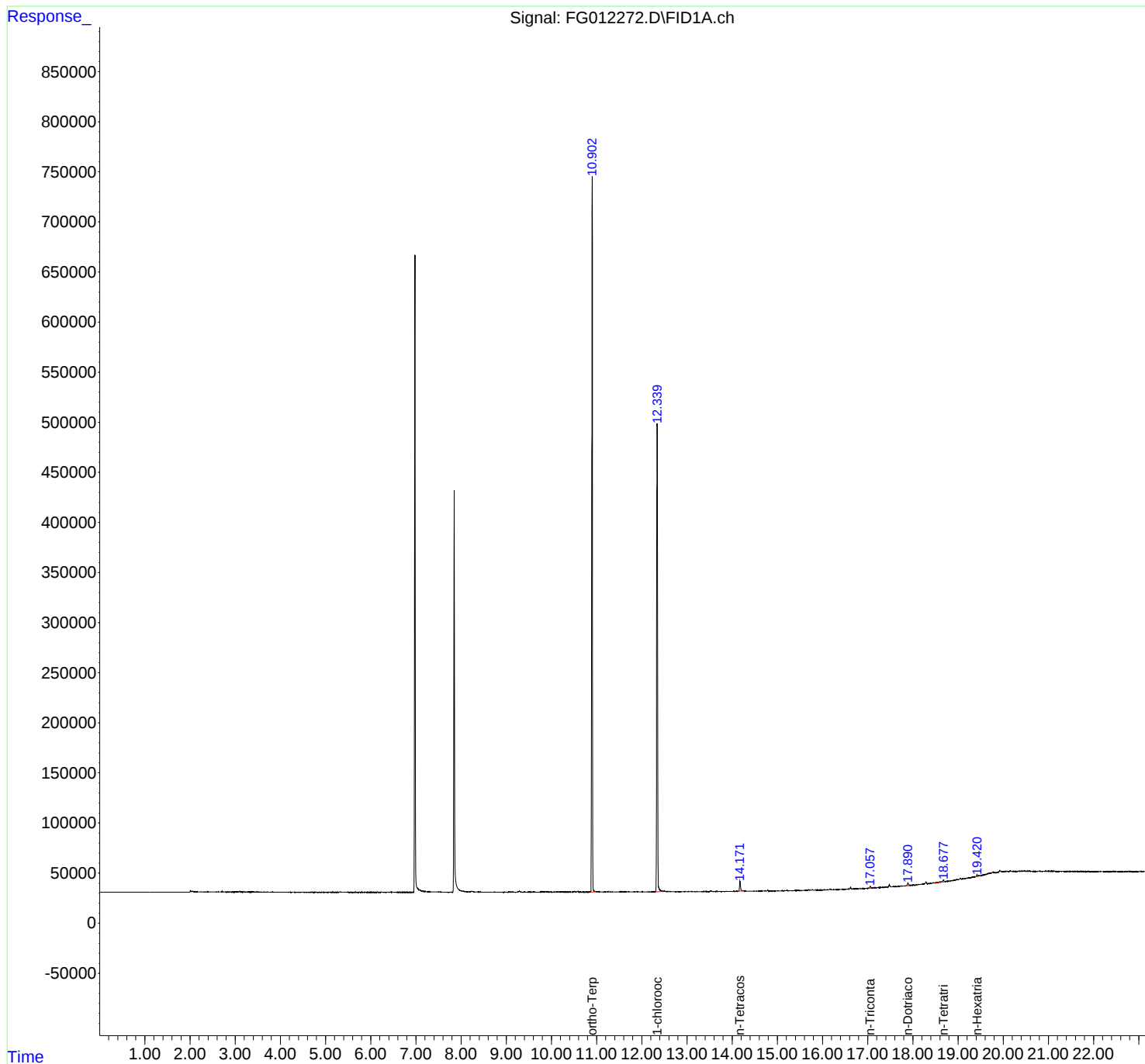
(m)=manual int.

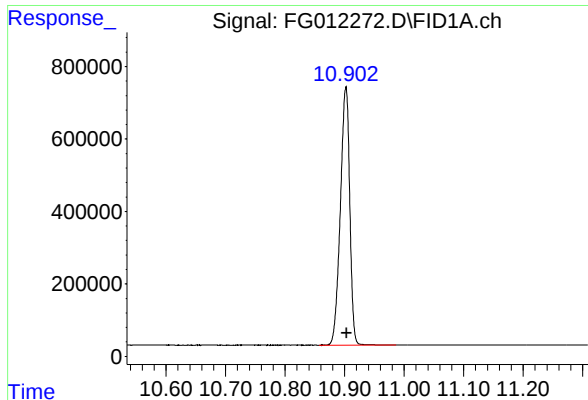
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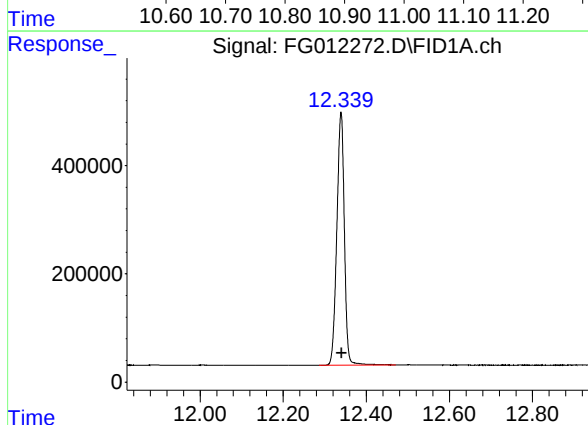




#9 ortho-Terphenyl (SURR)

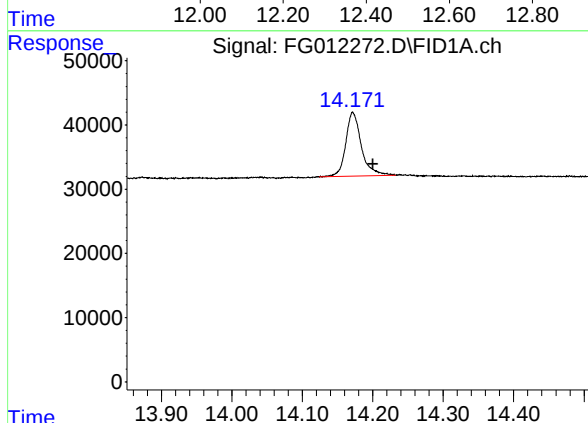
R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 7806658
Conc: 51.60 ug/ml

Instrument :
FID_G
ClientSampleId :



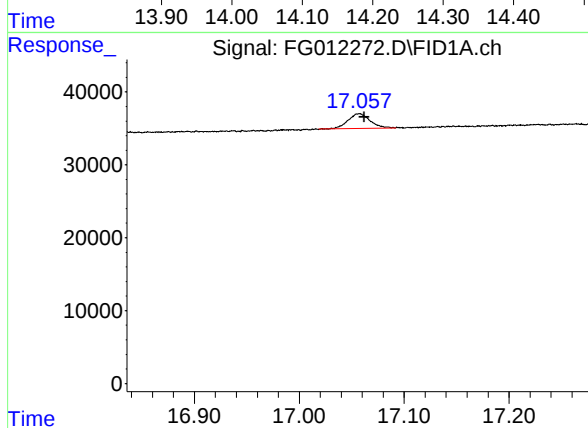
#12 1-chlorooctadecane (SURR)

R.T.: 12.339 min
Delta R.T.: -0.002 min
Response: 5878540
Conc: 52.19 ug/ml



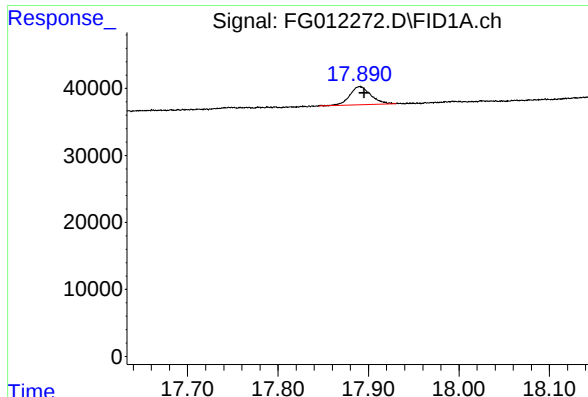
#14 n-Tetracosane (C24)

R.T.: 14.172 min
Delta R.T.: -0.028 min
Response: 153870
Conc: 1.16 ug/ml



#17 n-Tricontane (C30)

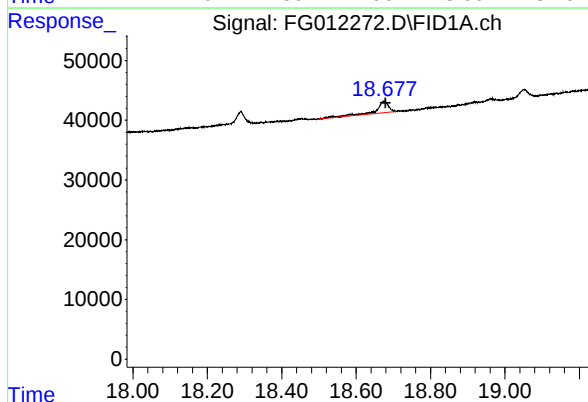
R.T.: 17.057 min
Delta R.T.: -0.005 min
Response: 29505
Conc: 0.24 ug/ml



#18 n-Dotriacontane (C32)

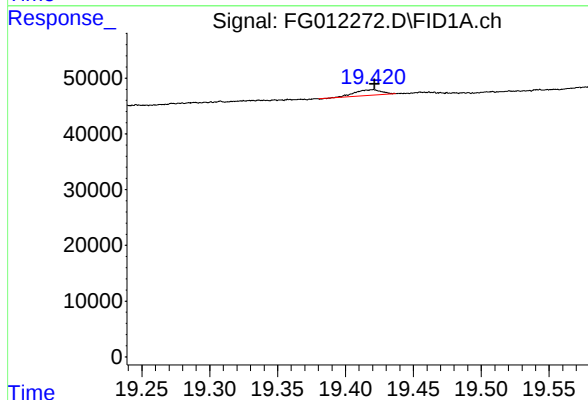
R.T.: 17.890 min
Delta R.T.: -0.005 min
Response: 43044
Conc: 0.35 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.675 min
Delta R.T.: -0.004 min
Response: 44063
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.420 min
Delta R.T.: -0.001 min
Response: 13931
Conc: 0.12 ug/ml