

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
 Data File : FG012451.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 05:14
 Operator : YP\AJ
 Sample : 03646-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 06:37:38 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)	10.883	5034428	32.219 ug/ml
Spiked Amount 50.000		Recovery =	64.44%
12) S 1-chlorooctadecane (S...	12.321	3231571	27.882 ug/ml
Spiked Amount 50.000		Recovery =	55.76%
Target Compounds			
6) T n-Tetradecane (C14)	7.489	19788	0.155 ug/ml
14) T n-Tetracosane (C24)	14.157	133955	0.954 ug/ml
17) T n-Tricontane (C30)	17.041	34047	0.258 ug/ml
18) T n-Dotriacontane (C32)	17.876	30736	0.231 ug/ml

(f)=RT Delta > 1/2 Window

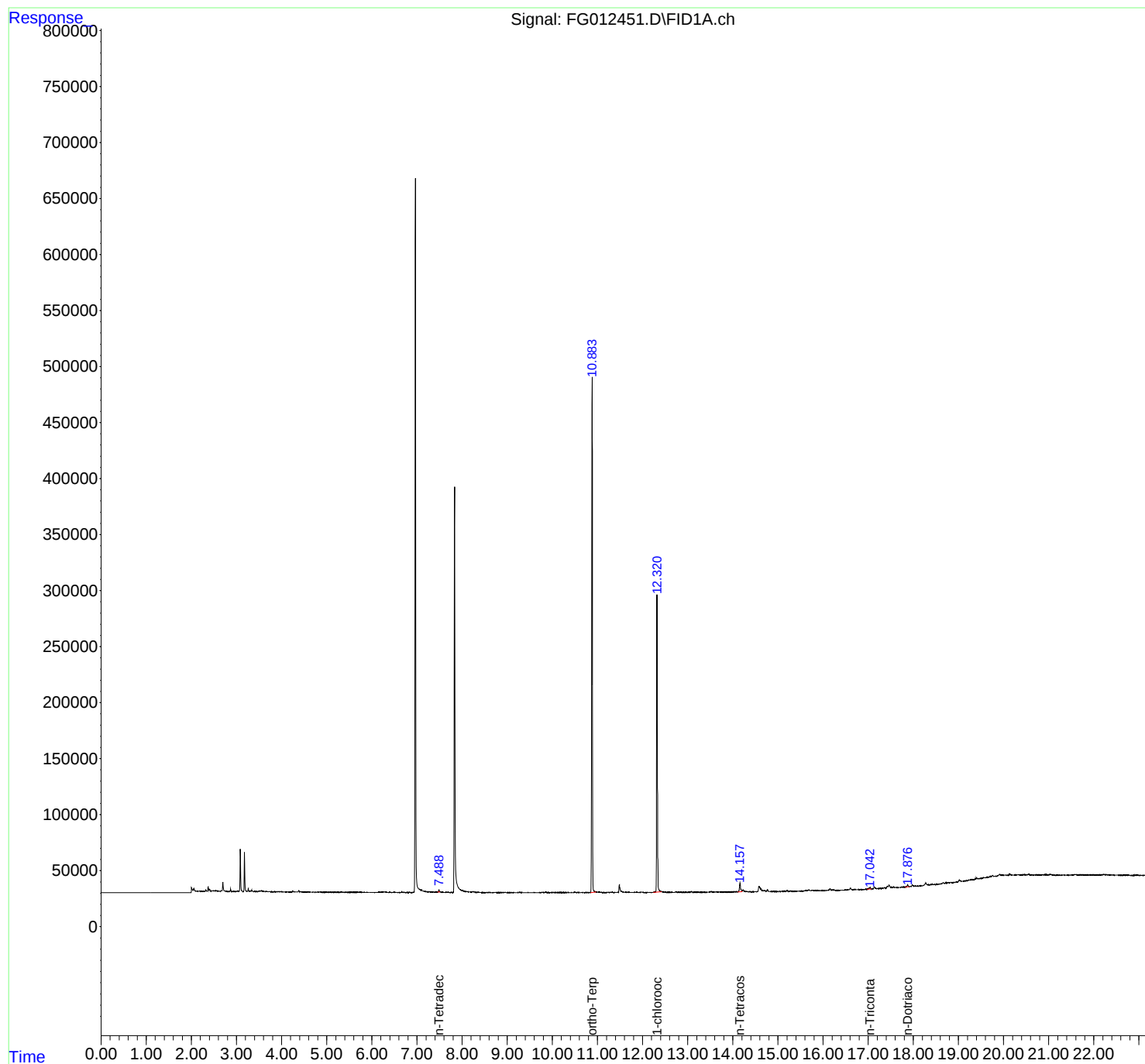
(m)=manual int.

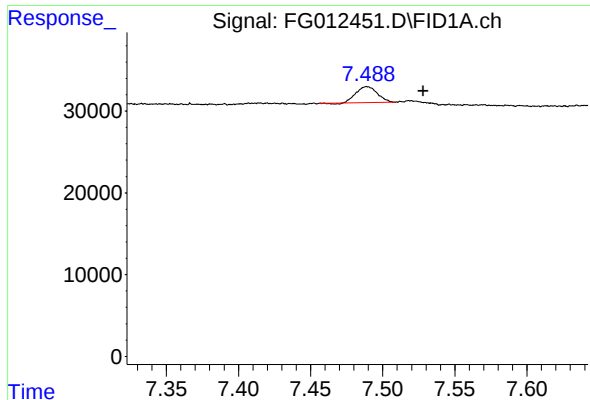
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
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Signal(s) : FID1A.ch
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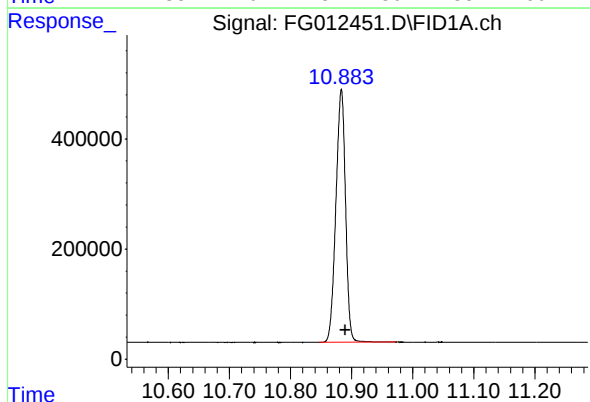
#6 n-Tetradecane (C14)

R.T.: 7.489 min
Delta R.T.: -0.039 min
Response: 19788
Conc: 0.15 ug/ml

Instrument :

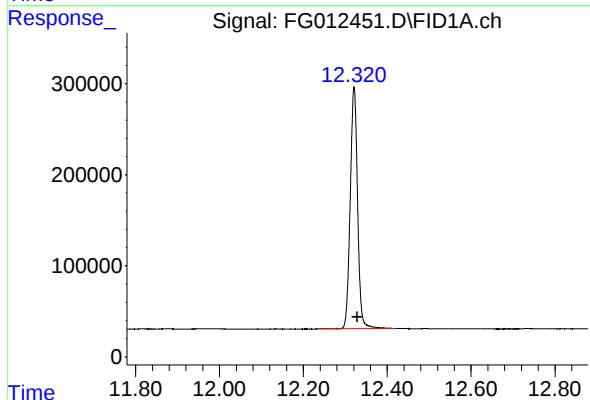
FID_G

ClientSampleId :



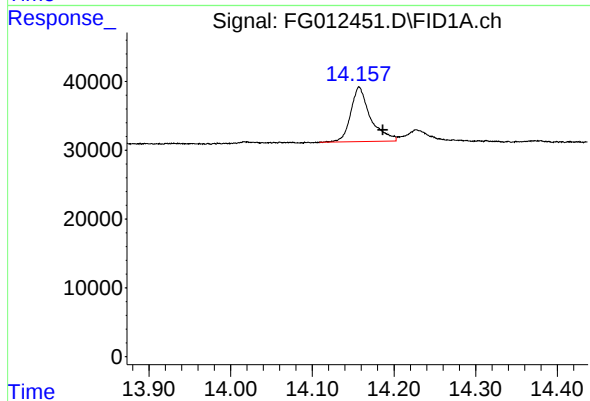
#9 ortho-Terphenyl (SURR)

R.T.: 10.883 min
Delta R.T.: -0.006 min
Response: 5034428
Conc: 32.22 ug/ml



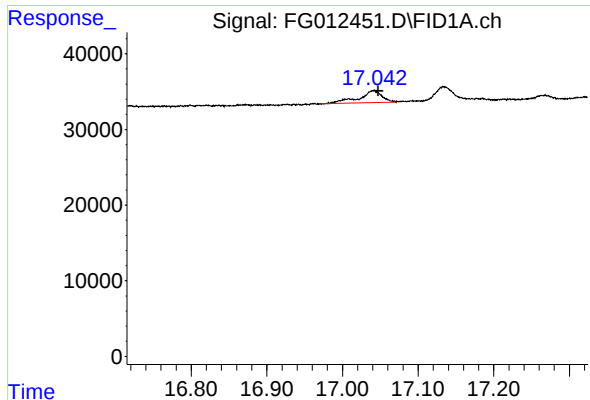
#12 1-chlorooctadecane (SURR)

R.T.: 12.321 min
Delta R.T.: -0.007 min
Response: 3231571
Conc: 27.88 ug/ml



#14 n-Tetracosane (C24)

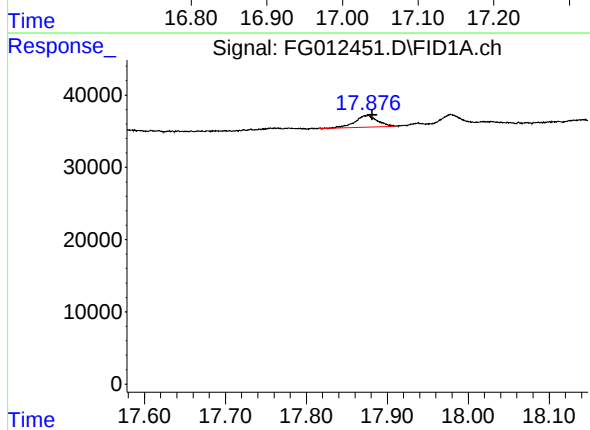
R.T.: 14.157 min
Delta R.T.: -0.029 min
Response: 133955
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.041 min
Delta R.T.: -0.006 min
Response: 34047
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.876 min
Delta R.T.: -0.005 min
Response: 30736
Conc: 0.23 ug/ml