

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012925AL\
 Data File : FG015210.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2025 09:16
 Operator : YP\AJ
 Sample : PB166219BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 30 03:42:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 11:45:29 2025
 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			
12) S 1-chlorooctadecane (S...	13.384	4286787	35.206 ug/ml
Spiked Amount 50.000		Recovery =	70.41%
Target Compounds			
4) T n-Dodecane (C12)	6.719	43914	0.323 ug/ml
17) T n-Tricontane (C30)	18.113	53185	0.401 ug/ml
18) T n-Dotriacontane (C32)	18.947	65881	0.522 ug/ml
19) T n-Tetratriacontane (C34)	19.733	52316	0.480 ug/ml

(f)=RT Delta > 1/2 Window

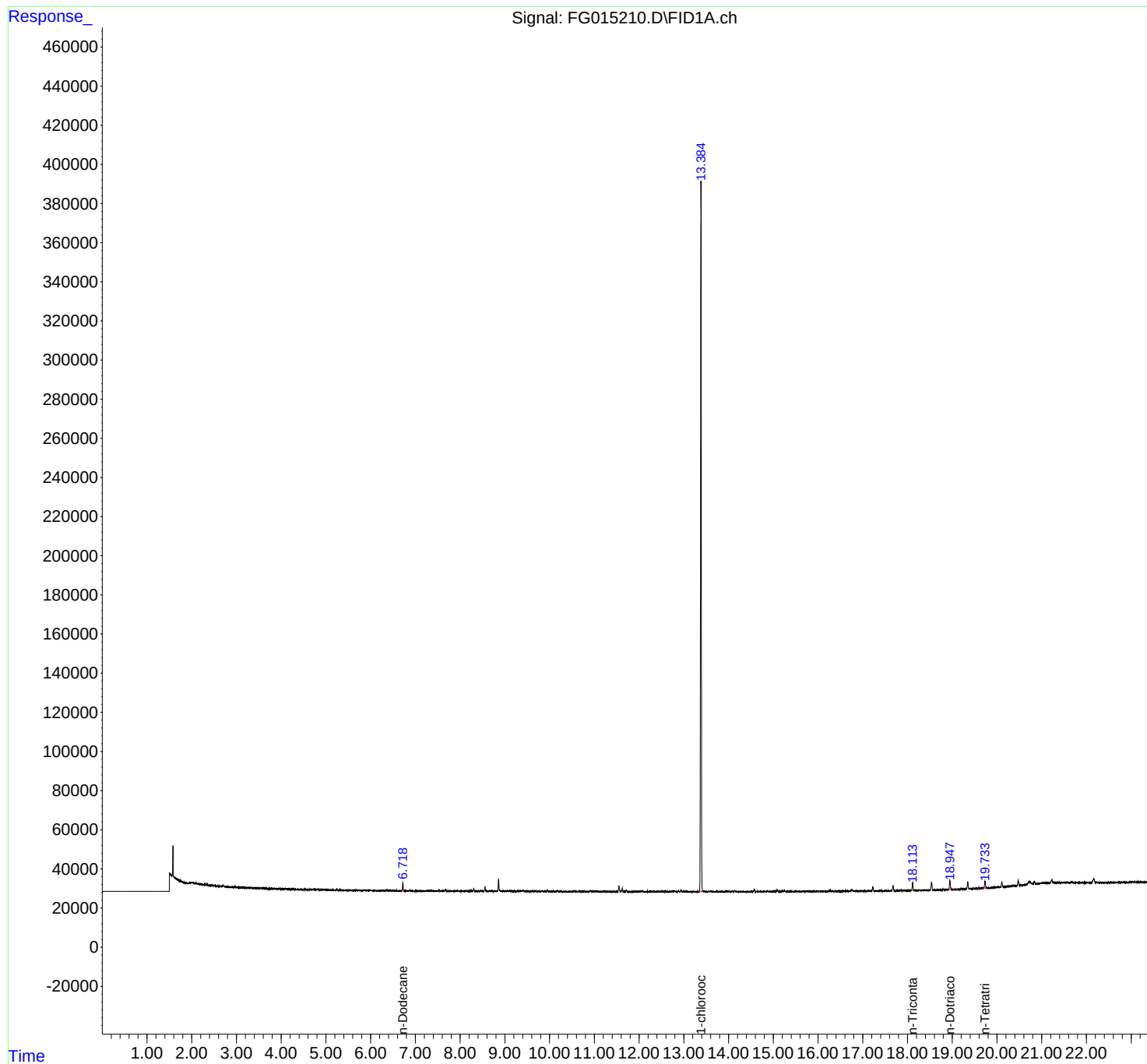
(m)=manual int.

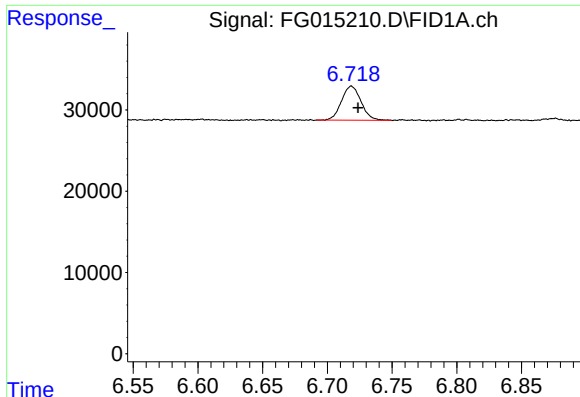
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012925AL\
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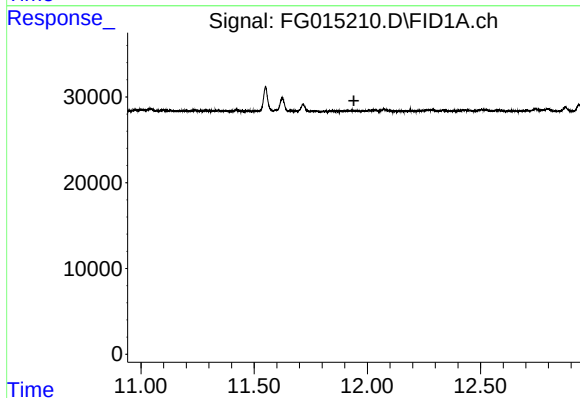




#4 n-Dodecane (C12)

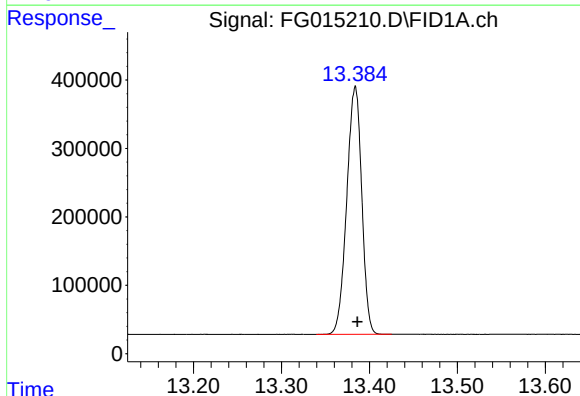
R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 43914
Conc: 0.32 ug/ml

Instrument :
FID_G
ClientSampleId :



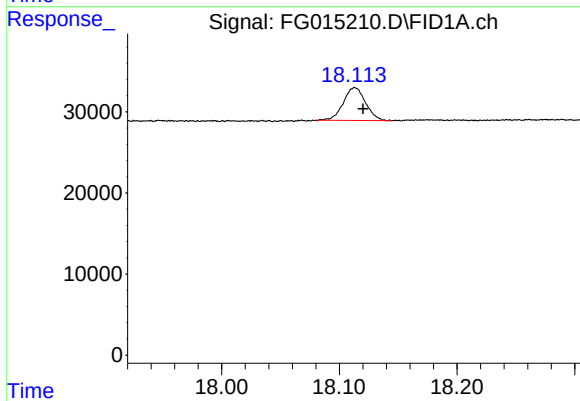
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.940 min
Response: 0
Conc: N.D.



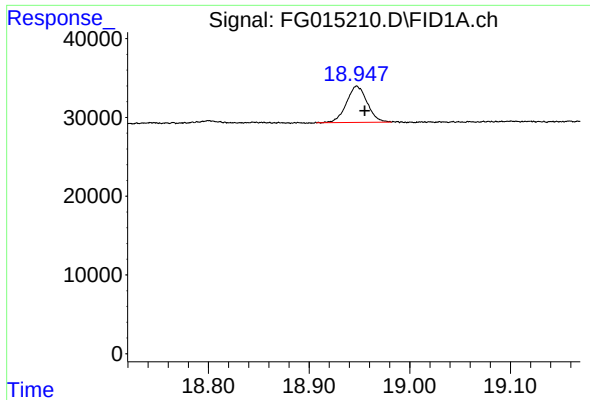
#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: -0.003 min
Response: 4286787
Conc: 35.21 ug/ml



#17 n-Tricontane (C30)

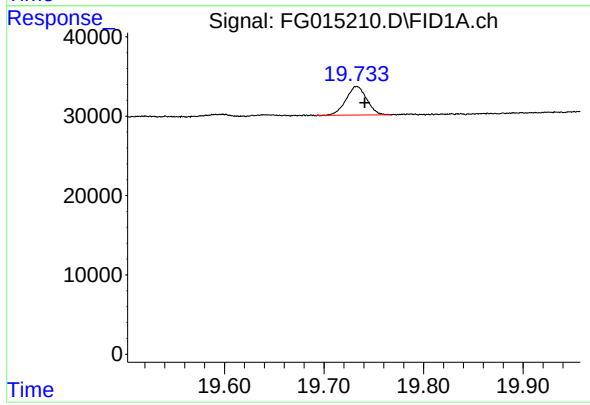
R.T.: 18.113 min
Delta R.T.: -0.007 min
Response: 53185
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.947 min
Delta R.T.: -0.008 min
Response: 65881
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.733 min
Delta R.T.: -0.008 min
Response: 52316
Conc: 0.48 ug/ml