

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060625AL\
 Data File : FG015968.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 16:34
 Operator : YP\AJ
 Sample : Q2208-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-703-21A

Integration File: autoint1.e
 Quant Time: Jun 06 23:52:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.M
 Quant Title : GC Extractables
 QLast Update : Mon May 12 12:44:43 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			
9) S ortho-Terphenyl (SURR)	11.874	5742994	38.573 ug/ml
Spiked Amount 50.000		Recovery =	77.15%
12) S 1-chlorooctadecane (S...	13.319	4889712	42.446 ug/ml
Spiked Amount 50.000		Recovery =	84.89%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.454	87663	0.811 ug/ml
22) T n-Tetracontane (C40)	22.107	115170	1.129 ug/ml

(f)=RT Delta > 1/2 Window

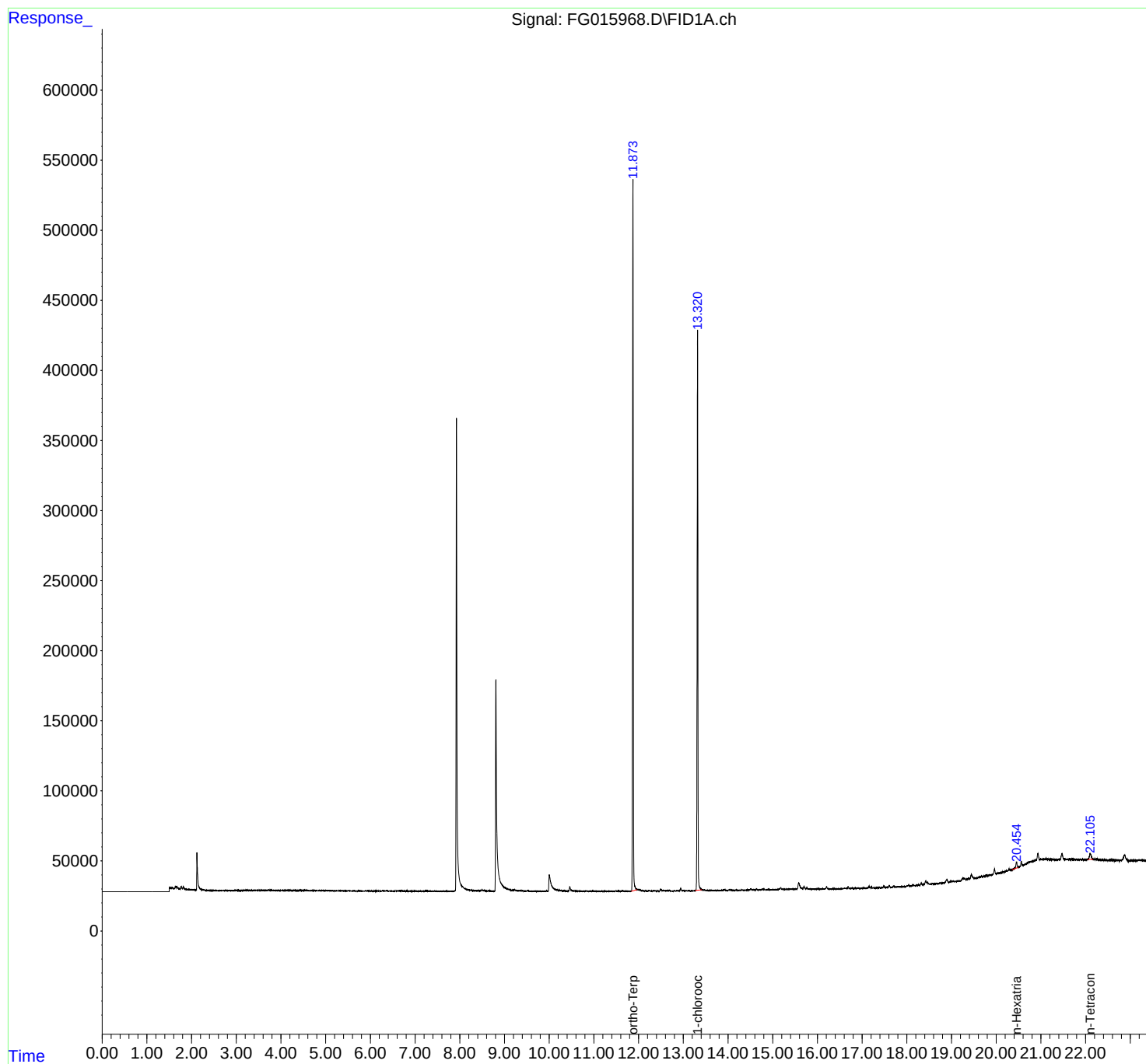
(m)=manual int.

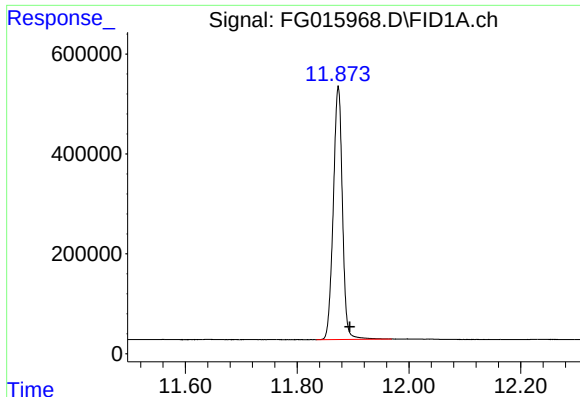
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

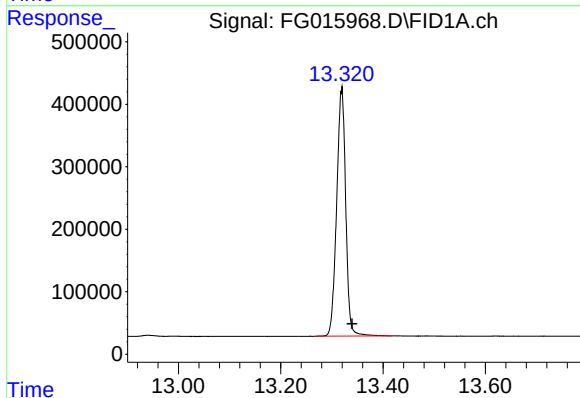




#9 ortho-Terphenyl (SURR)

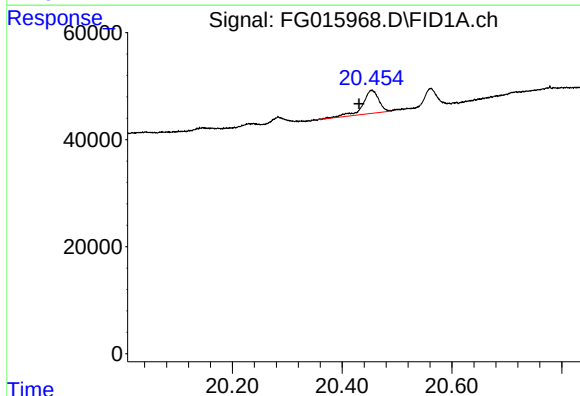
R.T.: 11.874 min
Delta R.T.: -0.020 min
Response: 5742994
Conc: 38.57 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-21A



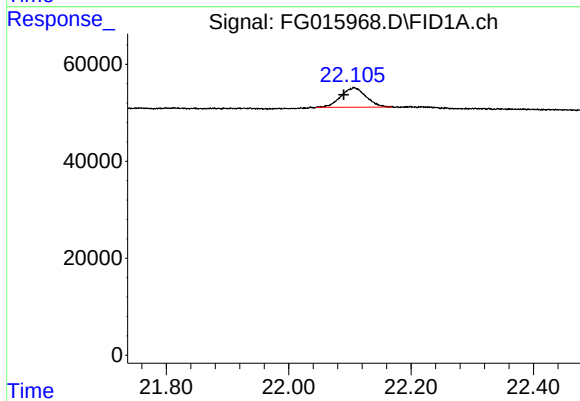
#12 1-chlorooctadecane (SURR)

R.T.: 13.319 min
Delta R.T.: -0.020 min
Response: 4889712
Conc: 42.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.454 min
Delta R.T.: 0.023 min
Response: 87663
Conc: 0.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.107 min
Delta R.T.: 0.017 min
Response: 115170
Conc: 1.13 ug/ml