

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060925AL\
 Data File : FG015991.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jun 2025 12:45
 Operator : YP\AJ
 Sample : Q2226-01DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 TP06-MHI-WCDL

Integration File: autoint1.e
 Quant Time: Jun 10 01:20:50 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	2350784	15.789 ug/ml
Spiked Amount 50.000		Recovery =	31.58%
12) S 1-chlorooctadecane (S...	13.319	1831014	15.894 ug/ml
Spiked Amount 50.000		Recovery =	31.79%
Target Compounds			
17) T n-Tricontane (C30)	18.048	63955	0.538 ug/ml
20) T n-Hexatriacontane (C36)	20.491f	5193	0.048 ug/ml
22) T n-Tetracontane (C40)	22.049	8689	0.085 ug/ml

(f)=RT Delta > 1/2 Window

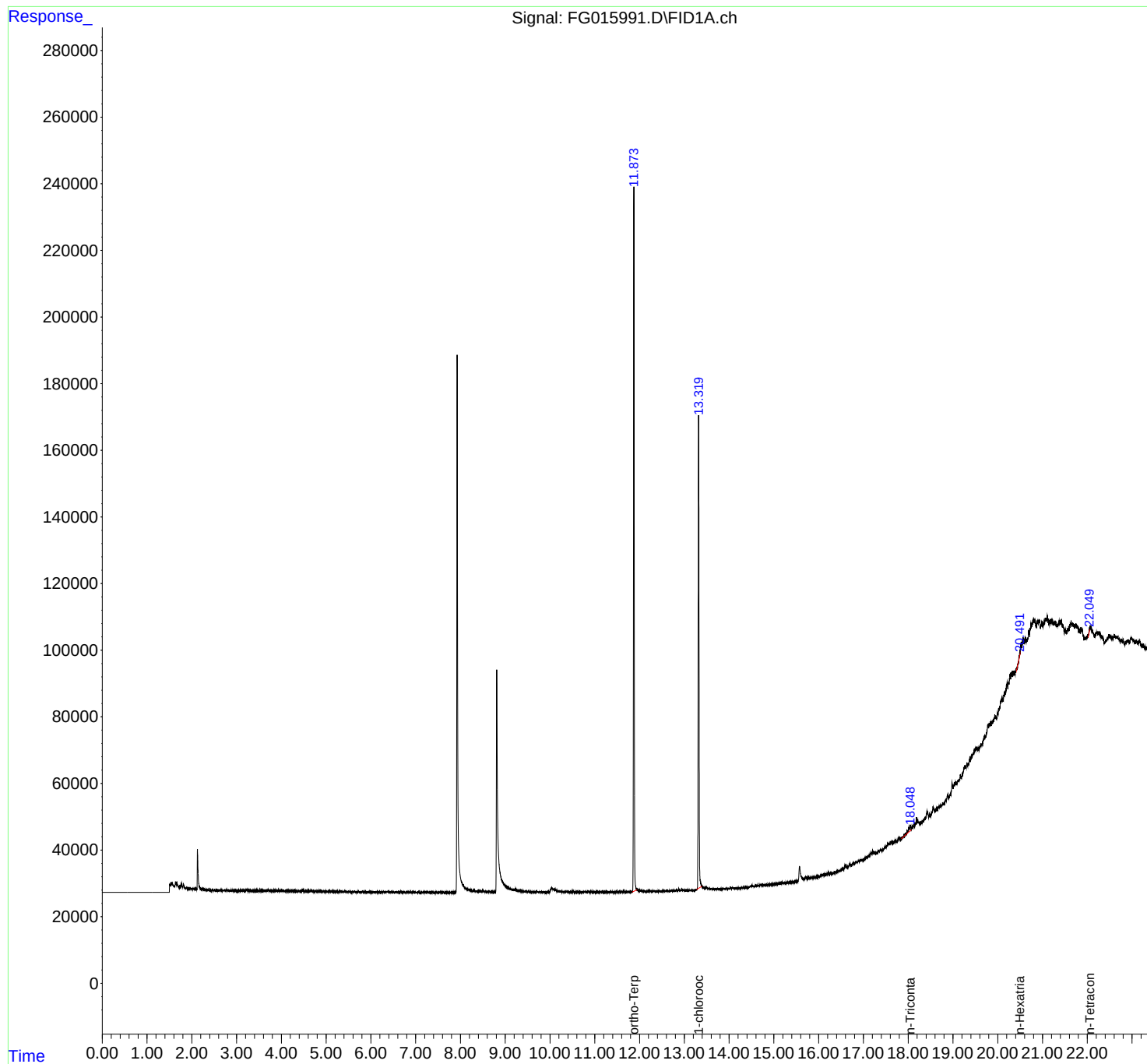
(m)=manual int.

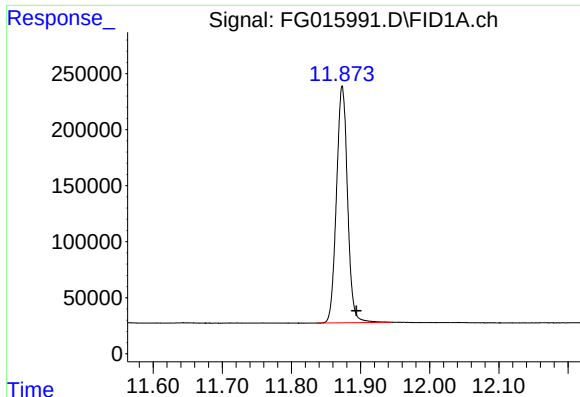
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060925AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

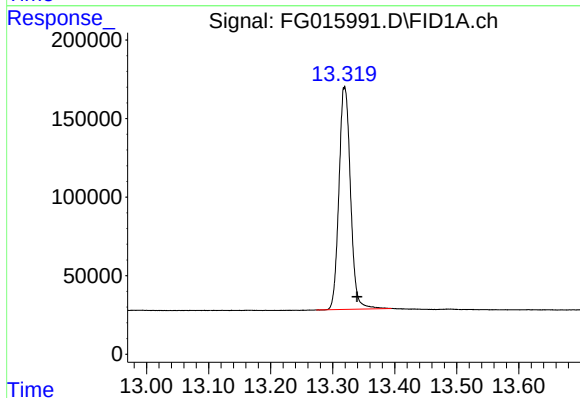




#9 ortho-Terphenyl (SURR)

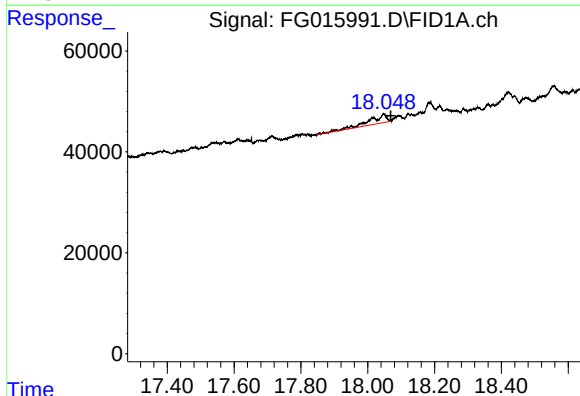
R.T.: 11.874 min
Delta R.T.: -0.020 min
Response: 2350784
Conc: 15.79 ug/ml

Instrument :
FID_G
ClientSampleId :
TP06-MHI-WCDL



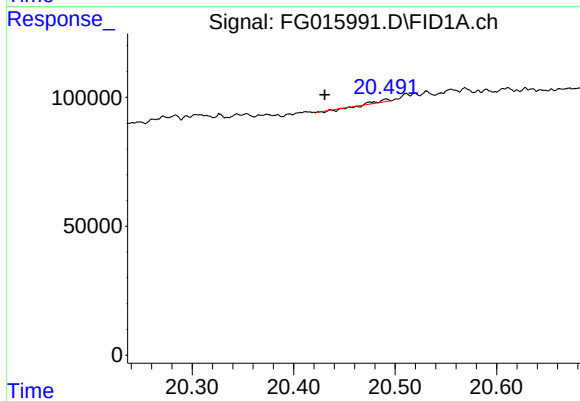
#12 1-chlorooctadecane (SURR)

R.T.: 13.319 min
Delta R.T.: -0.020 min
Response: 1831014
Conc: 15.89 ug/ml



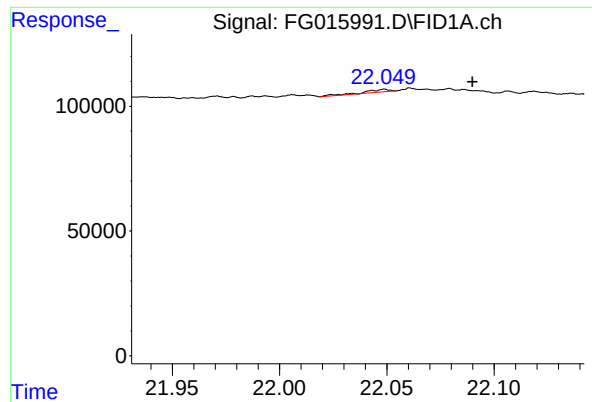
#17 n-Tricontane (C30)

R.T.: 18.048 min
Delta R.T.: -0.021 min
Response: 63955
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.491 min
Delta R.T.: 0.061 min
Response: 5193
Conc: 0.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.049 min
Delta R.T.: -0.041 min
Response: 8689
Conc: 0.09 ug/ml

Instrument :

FID_G

ClientSampleId :

TP06-MHI-WCDL