

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
 Data File : FG014571.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 22:05
 Operator : YP\AJ
 Sample : P4574-05DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 06:19:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 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)	11.959	586354	3.826 ug/ml
Spiked Amount 50.000		Recovery =	7.65%
12) S 1-chlorooctadecane (S...	13.400	558310	4.547 ug/ml
Spiked Amount 50.000		Recovery =	9.09%
Target Compounds			
11) T n-Heneicosane (C21)	13.578	91573	0.654 ug/ml
13) T n-Docosane (C22)	14.157	440894	3.134 ug/ml
20) T n-Hexatriacontane (C36)	20.473	17784	0.191 ug/ml

(f)=RT Delta > 1/2 Window

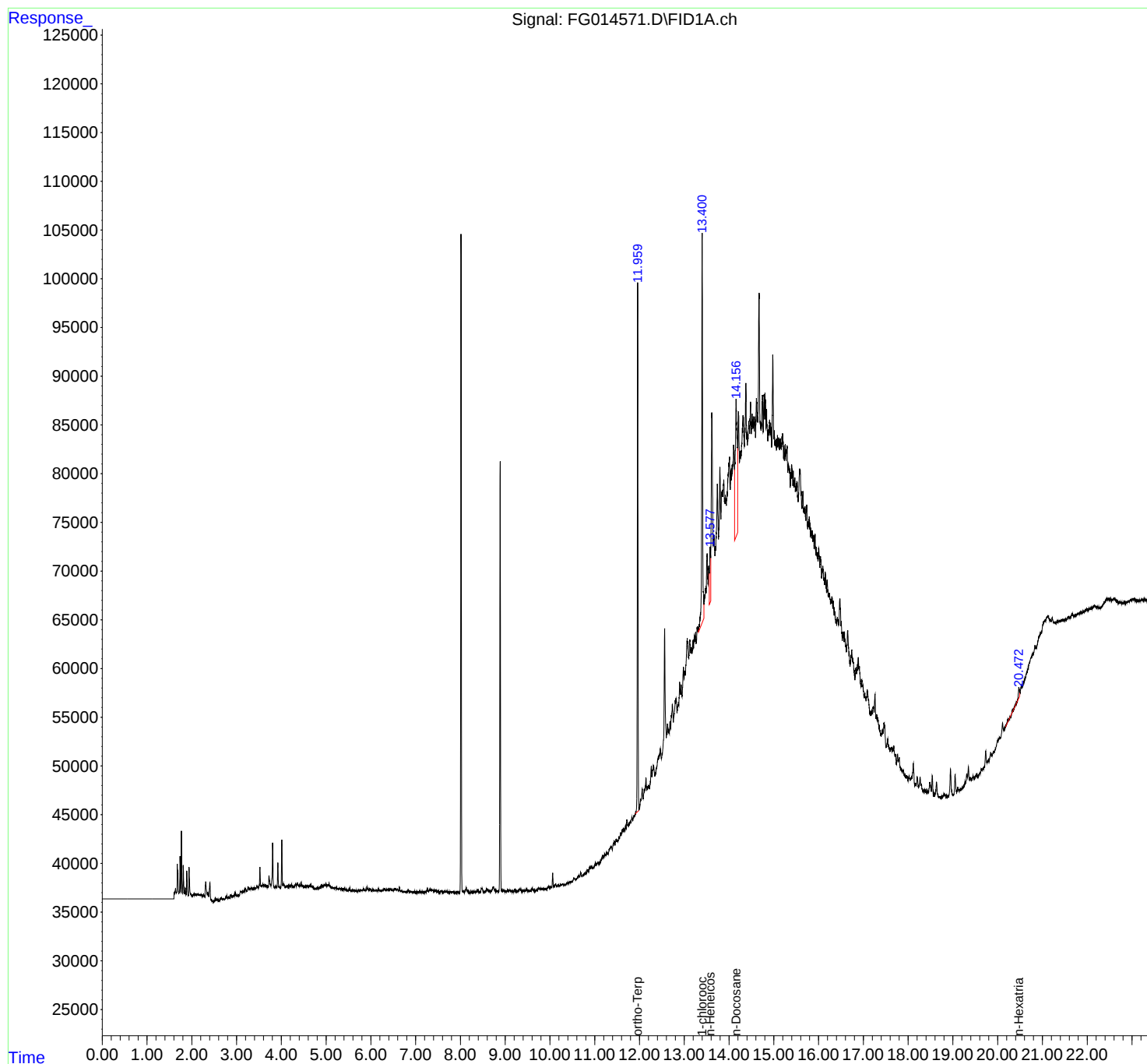
(m)=manual int.

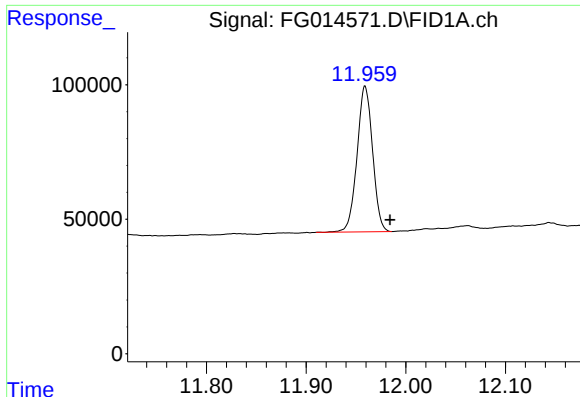
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

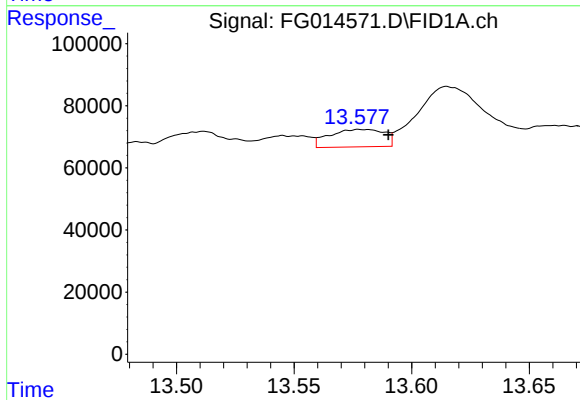




#9 ortho-Terphenyl (SURR)

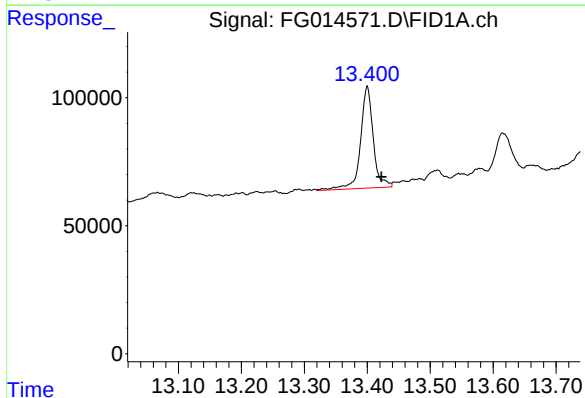
R.T.: 11.959 min
Delta R.T.: -0.025 min
Response: 586354
Conc: 3.83 ug/ml

Instrument :
FID_G
ClientSampleId :



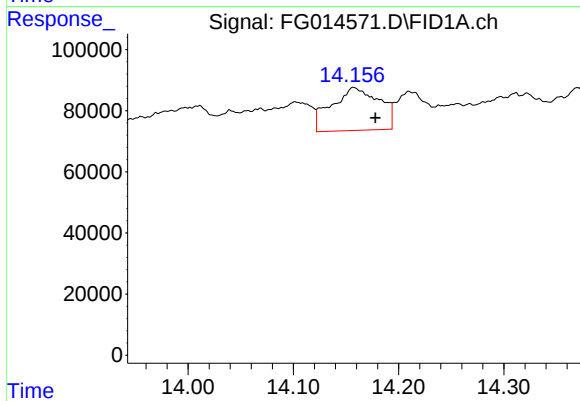
#11 n-Heneicosane (C21)

R.T.: 13.578 min
Delta R.T.: -0.012 min
Response: 91573
Conc: 0.65 ug/ml



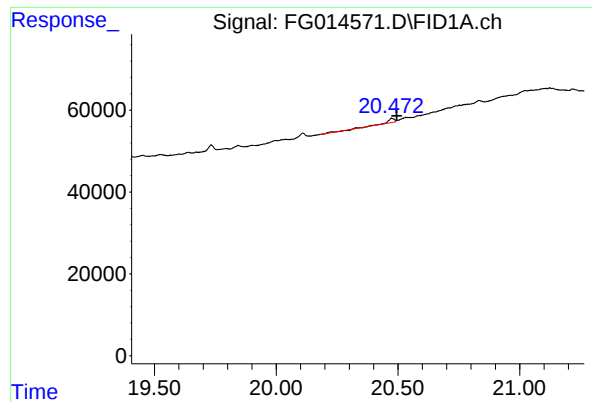
#12 1-chlorooctadecane (SURR)

R.T.: 13.400 min
Delta R.T.: -0.023 min
Response: 558310
Conc: 4.55 ug/ml



#13 n-Docosane (C22)

R.T.: 14.157 min
Delta R.T.: -0.021 min
Response: 440894
Conc: 3.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.473 min
Delta R.T.: -0.023 min
Response: 17784
Conc: 0.19 ug/ml

Instrument :

FID_G

ClientSampleId :