

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
 Data File : FG014563.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 18:19
 Operator : YP\AJ
 Sample : P4594-09
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 06:17:18 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)	11.963	4006842	26.143 ug/ml
Spiked Amount 50.000		Recovery =	52.29%
12) S 1-chlorooctadecane (S...	13.402	3266835	26.605 ug/ml
Spiked Amount 50.000		Recovery =	53.21%
Target Compounds			
14) T n-Tetracosane (C24)	15.302	49002	0.344 ug/ml
16) T n-Octacosane (C28)	17.280	52453	0.380 ug/ml
17) T n-Tricontane (C30)	18.208f	72423	0.523 ug/ml

(f)=RT Delta > 1/2 Window

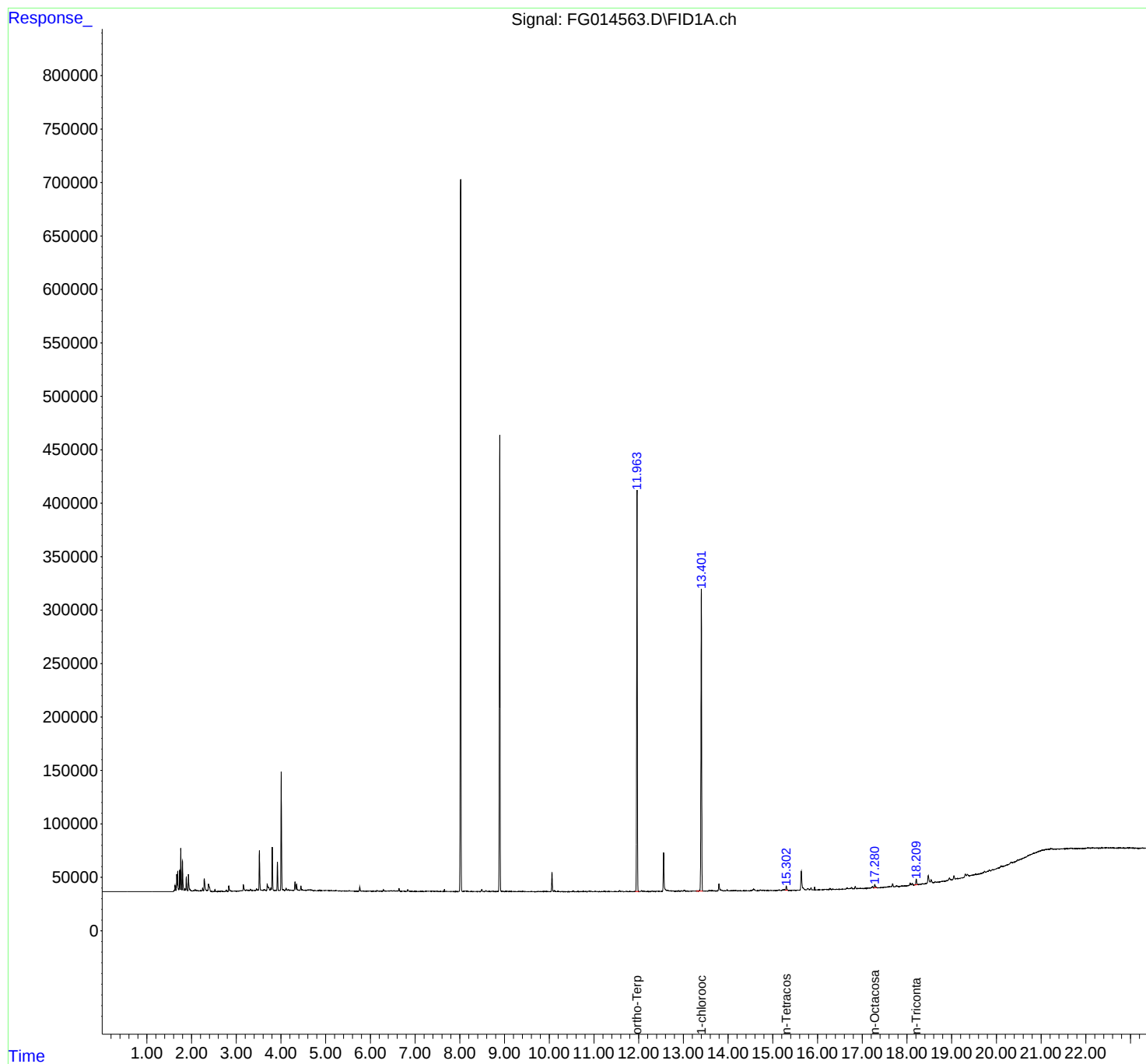
(m)=manual int.

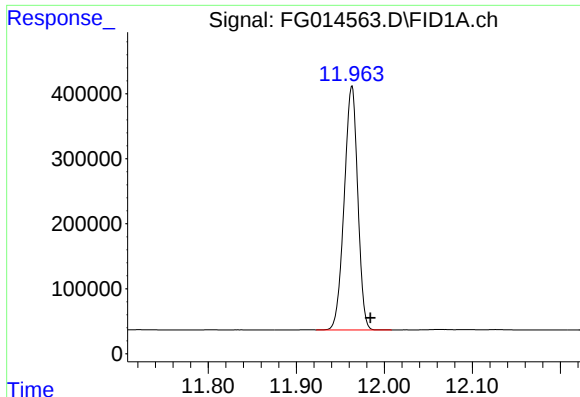
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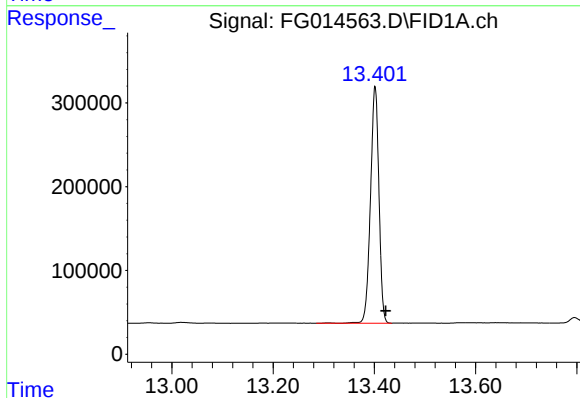




#9 ortho-Terphenyl (SURR)

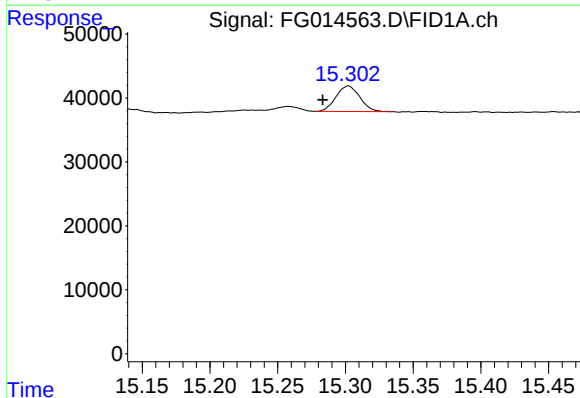
R.T.: 11.963 min
Delta R.T.: -0.021 min
Response: 4006842
Conc: 26.14 ug/ml

Instrument :
FID_G
ClientSampleId :



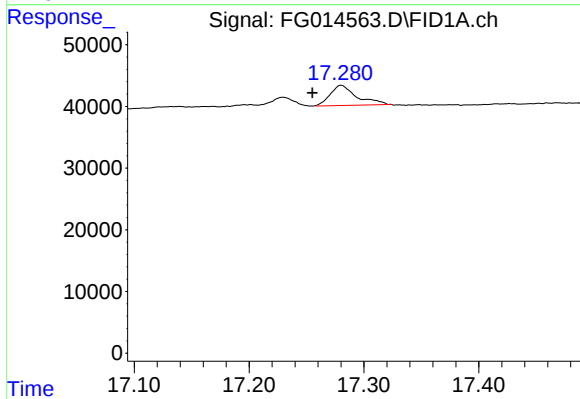
#12 1-chlorooctadecane (SURR)

R.T.: 13.402 min
Delta R.T.: -0.021 min
Response: 3266835
Conc: 26.60 ug/ml



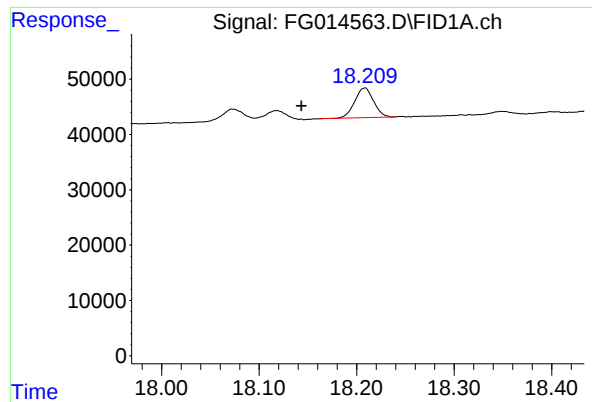
#14 n-Tetracosane (C24)

R.T.: 15.302 min
Delta R.T.: 0.019 min
Response: 49002
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.280 min
Delta R.T.: 0.025 min
Response: 52453
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.208 min
Delta R.T.: 0.065 min
Response: 72423
Conc: 0.52 ug/ml

Instrument :

FID_G

ClientSampleId :