

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
 Data File : FG014564.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 18:48
 Operator : YP\AJ
 Sample : P4594-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 06:17:31 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	4132155	26.960 ug/ml
Spiked Amount 50.000		Recovery =	53.92%
12) S 1-chlorooctadecane (S...	13.402	3369985	27.445 ug/ml
Spiked Amount 50.000		Recovery =	54.89%
Target Compounds			
14) T n-Tetracosane (C24)	15.303	47374	0.333 ug/ml
17) T n-Tricontane (C30)	18.208f	68549	0.495 ug/ml

(f)=RT Delta > 1/2 Window

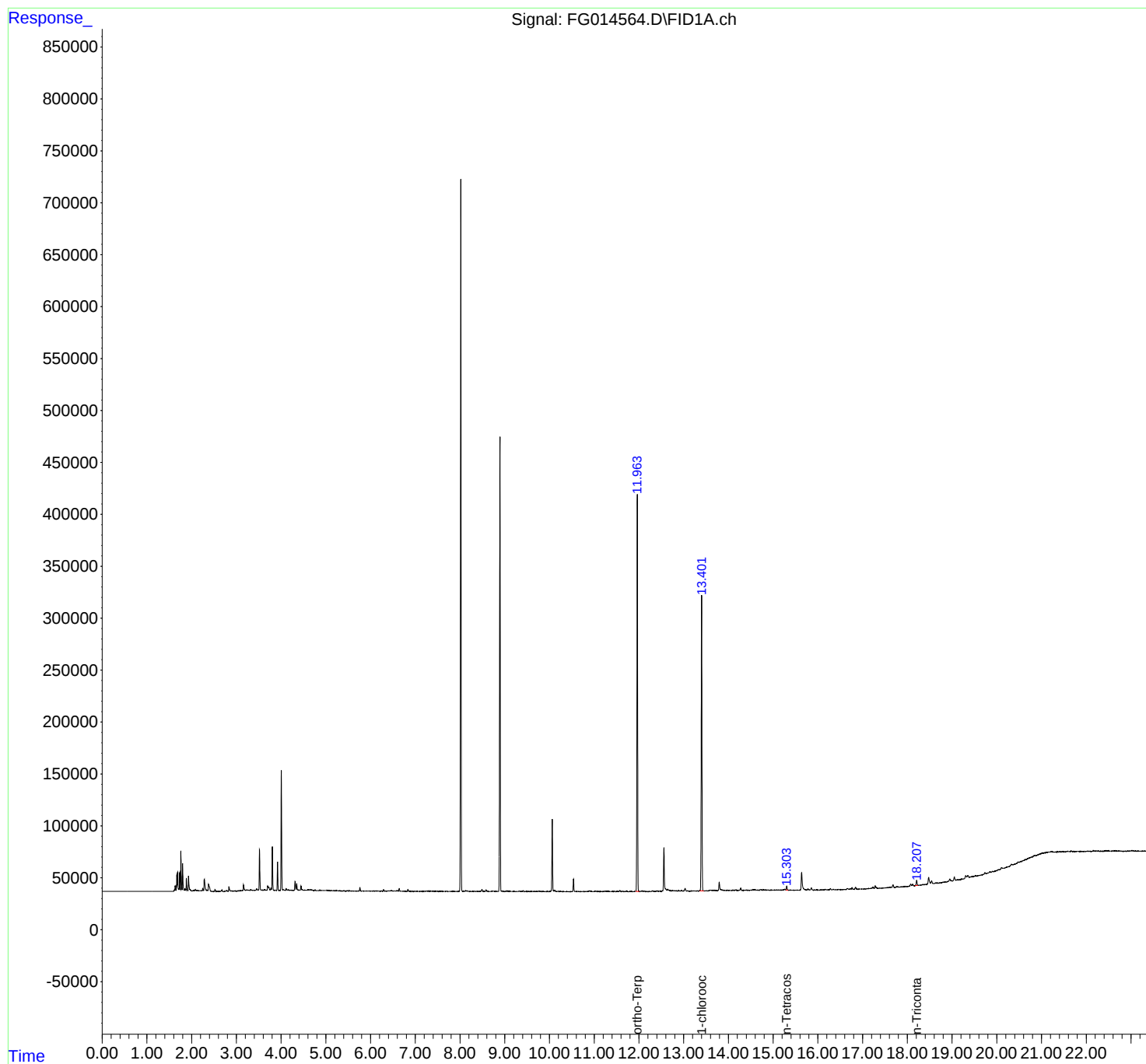
(m)=manual int.

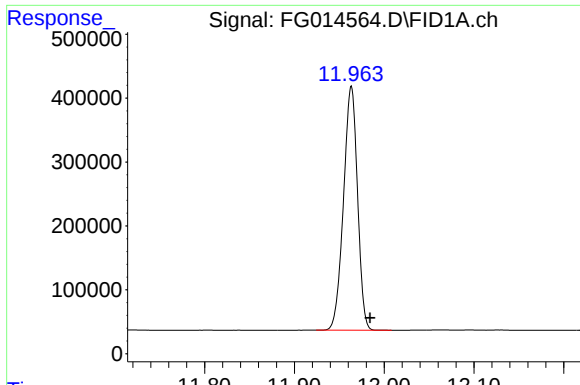
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

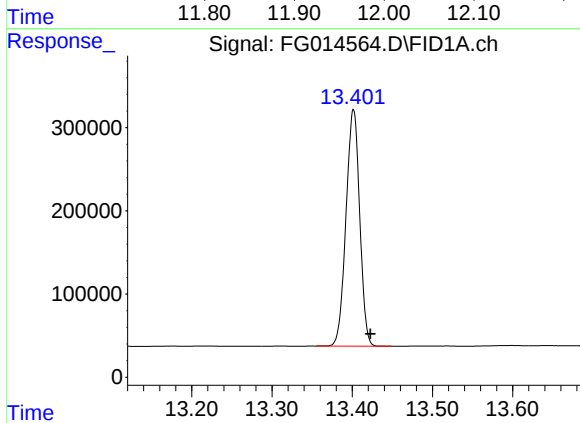




#9 ortho-Terphenyl (SURR)

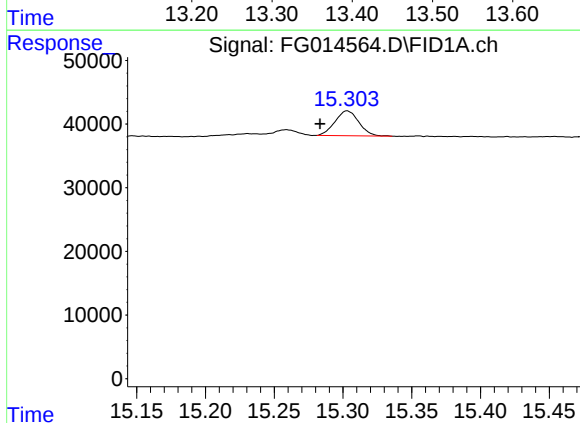
R.T.: 11.963 min
Delta R.T.: -0.021 min
Response: 4132155
Conc: 26.96 ug/ml

Instrument :
FID_G
ClientSampleId :



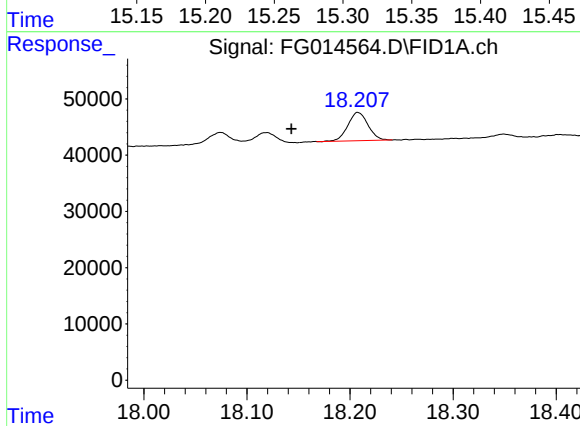
#12 1-chlorooctadecane (SURR)

R.T.: 13.402 min
Delta R.T.: -0.021 min
Response: 3369985
Conc: 27.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.303 min
Delta R.T.: 0.020 min
Response: 47374
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.208 min
Delta R.T.: 0.064 min
Response: 68549
Conc: 0.49 ug/ml