

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081225AL\
 Data File : FC069651.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2025 02:34
 Operator : YP/AJ
 Sample : Q2830-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 03:19:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 14:14:17 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)	11.665	4818068	32.296 ug/ml
Spiked Amount 50.000		Recovery =	64.59%
12) S 1-chlorooctadecane (S...	13.100	3748292	34.381 ug/ml
Spiked Amount 50.000		Recovery =	68.76%
Target Compounds			
18) T n-Dotriacontane (C32)	18.648	67305	0.606 ug/ml

(f)=RT Delta > 1/2 Window

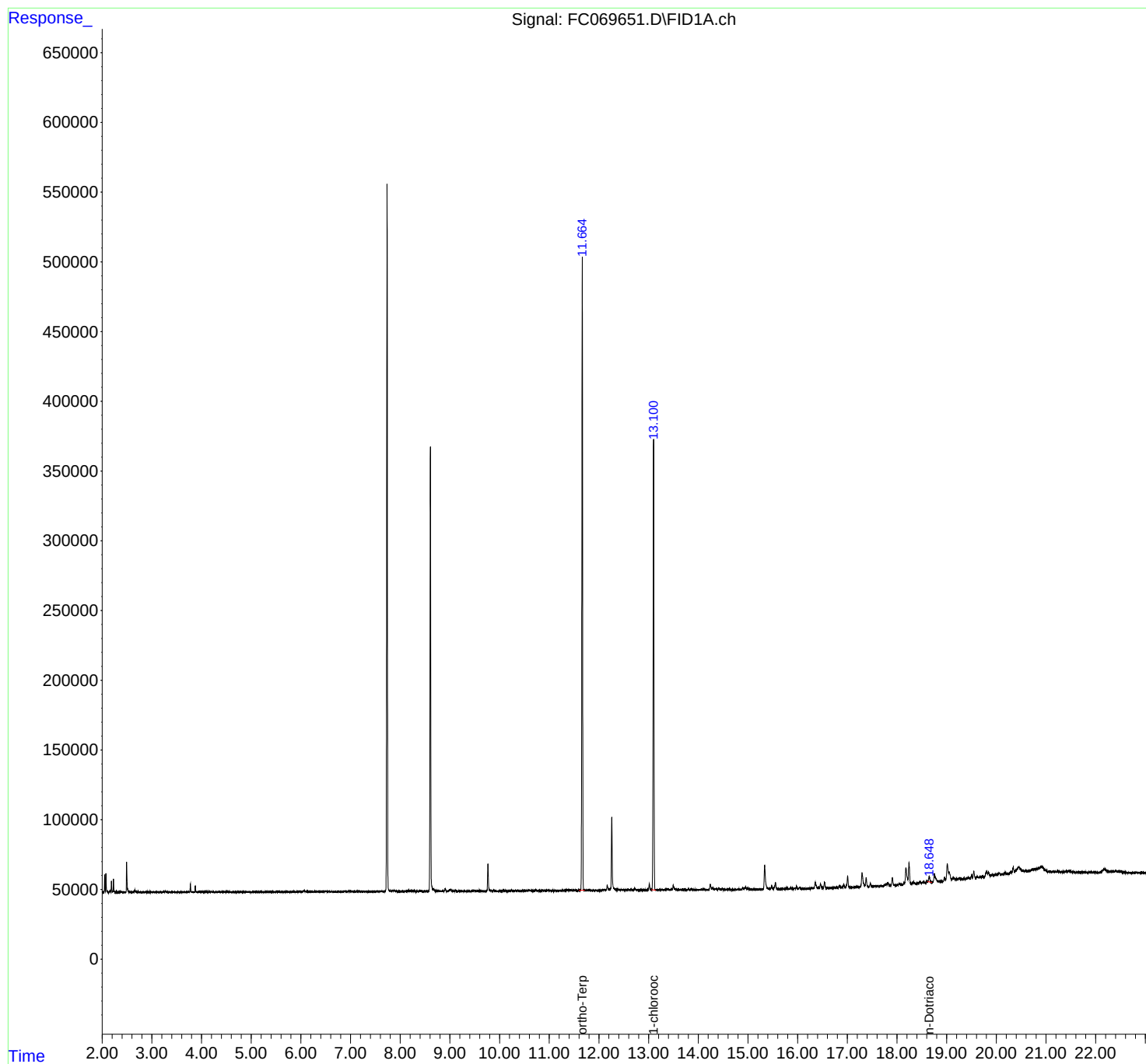
(m)=manual int.

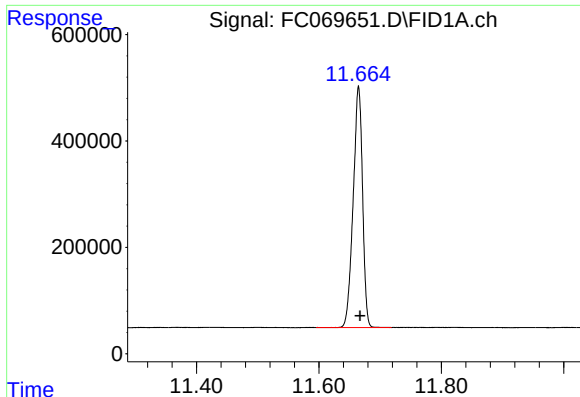
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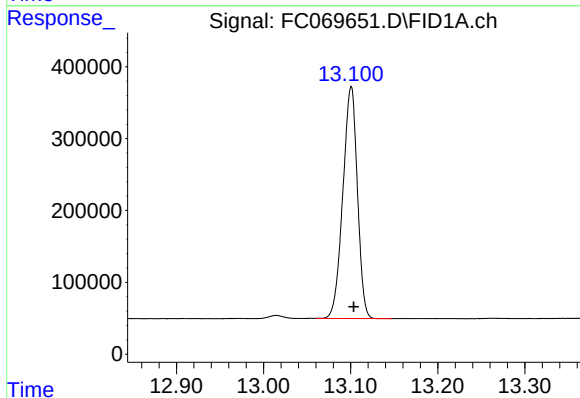




#9 ortho-Terphenyl (SURR)

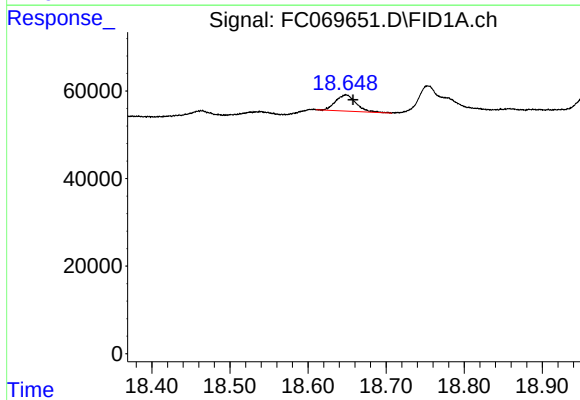
R.T.: 11.665 min
Delta R.T.: -0.002 min
Response: 4818068
Conc: 32.30 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.100 min
Delta R.T.: -0.003 min
Response: 3748292
Conc: 34.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: -0.009 min
Response: 67305
Conc: 0.61 ug/ml