

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082625AL\
 Data File : FC069747.D
 Signal(s) : FID1A.ch
 Acq On : 26 Aug 2025 17:07
 Operator : YP/AJ
 Sample : Q2954-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BRIDGE-NORTH

Integration File: autoint1.e
 Quant Time: Aug 27 01:06:59 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)	11.664	5405526	36.234 ug/ml
Spiked Amount 50.000		Recovery =	72.47%
12) S 1-chlorooctadecane (S...	13.099	4305619	39.493 ug/ml
Spiked Amount 50.000		Recovery =	78.99%
Target Compounds			
16) T n-Octacosane (C28)	16.980	373356	3.331 ug/ml
18) T n-Dotriacontane (C32)	18.650	56726	0.511 ug/ml

(f)=RT Delta > 1/2 Window

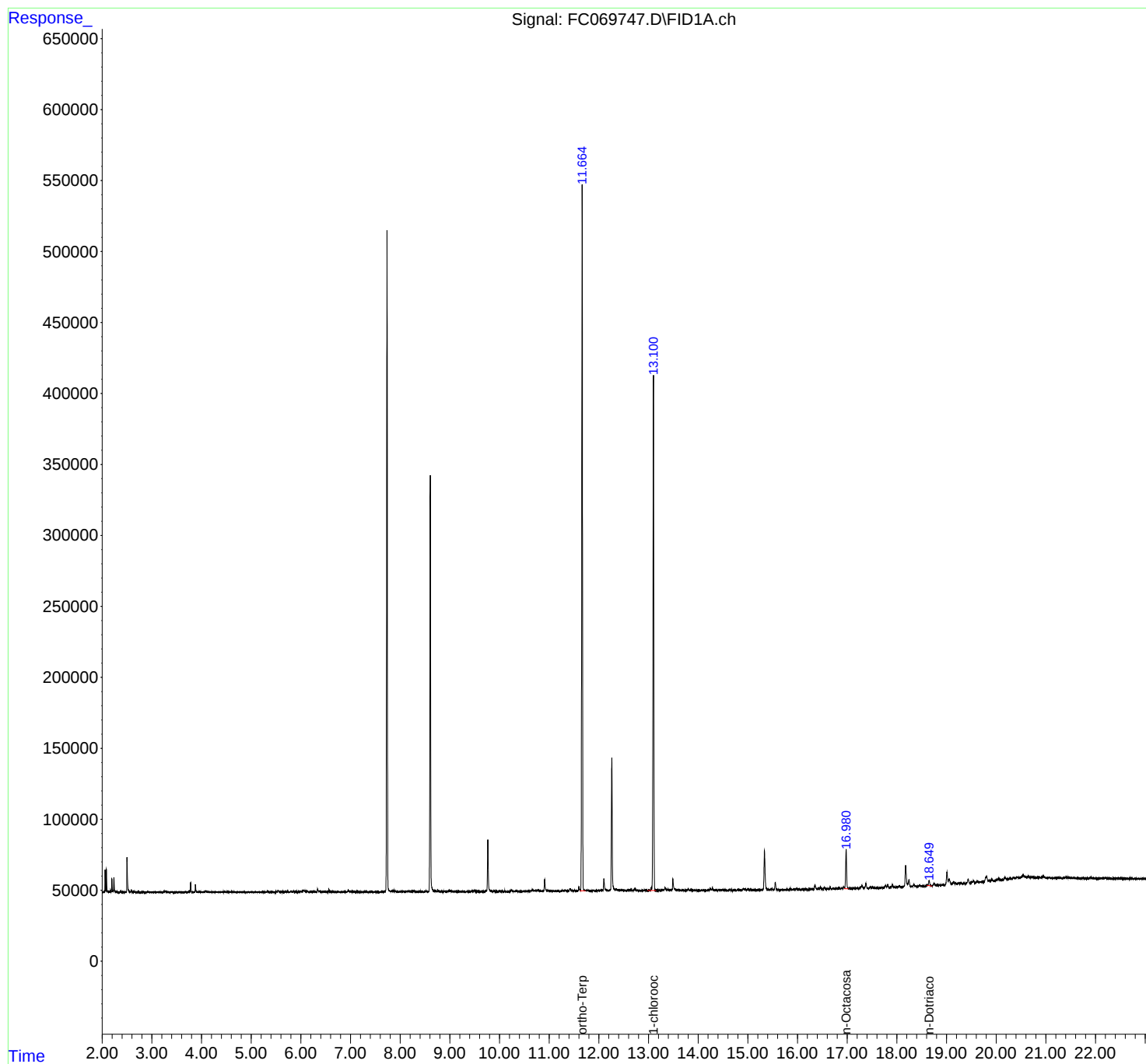
(m)=manual int.

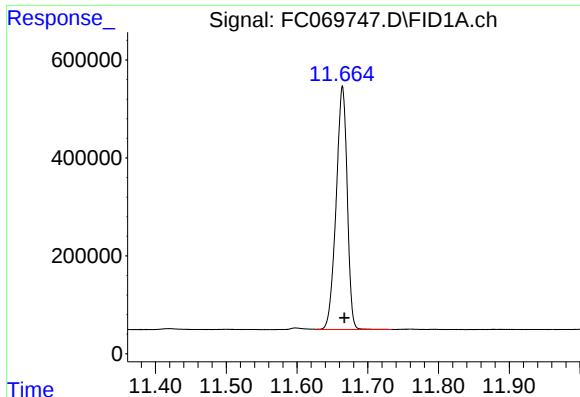
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082625AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

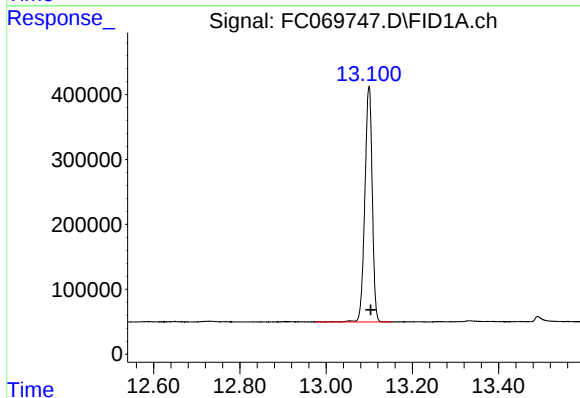




#9 ortho-Terphenyl (SURR)

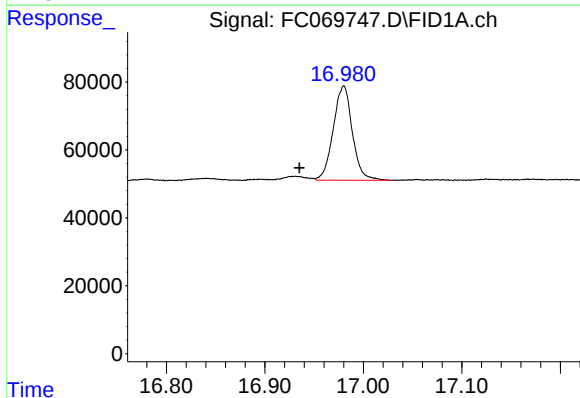
R.T.: 11.664 min
Delta R.T.: -0.003 min
Response: 5405526
Conc: 36.23 ug/ml

Instrument :
FID_C
ClientSampleId :
BRIDGE-NORTH



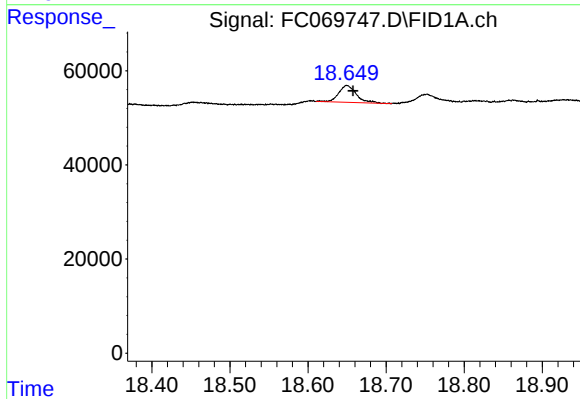
#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min
Delta R.T.: -0.004 min
Response: 4305619
Conc: 39.49 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.980 min
Delta R.T.: 0.045 min
Response: 373356
Conc: 3.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: -0.008 min
Response: 56726
Conc: 0.51 ug/ml