

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081525AL\
 Data File : FC069681.D
 Signal(s) : FID1A.ch
 Acq On : 15 Aug 2025 19:48
 Operator : YP/AJ
 Sample : Q2870-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 01:22:23 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)	11.662	5630942	37.745 ug/ml
Spiked Amount 50.000		Recovery =	75.49%
12) S 1-chlorooctadecane (S...	13.097	4279472	39.253 ug/ml
Spiked Amount 50.000		Recovery =	78.51%
Target Compounds			
18) T n-Dotriacontane (C32)	18.647	102654	0.924 ug/ml
19) T n-Tetratriacontane (C34)	19.433	51795	0.509 ug/ml

(f)=RT Delta > 1/2 Window

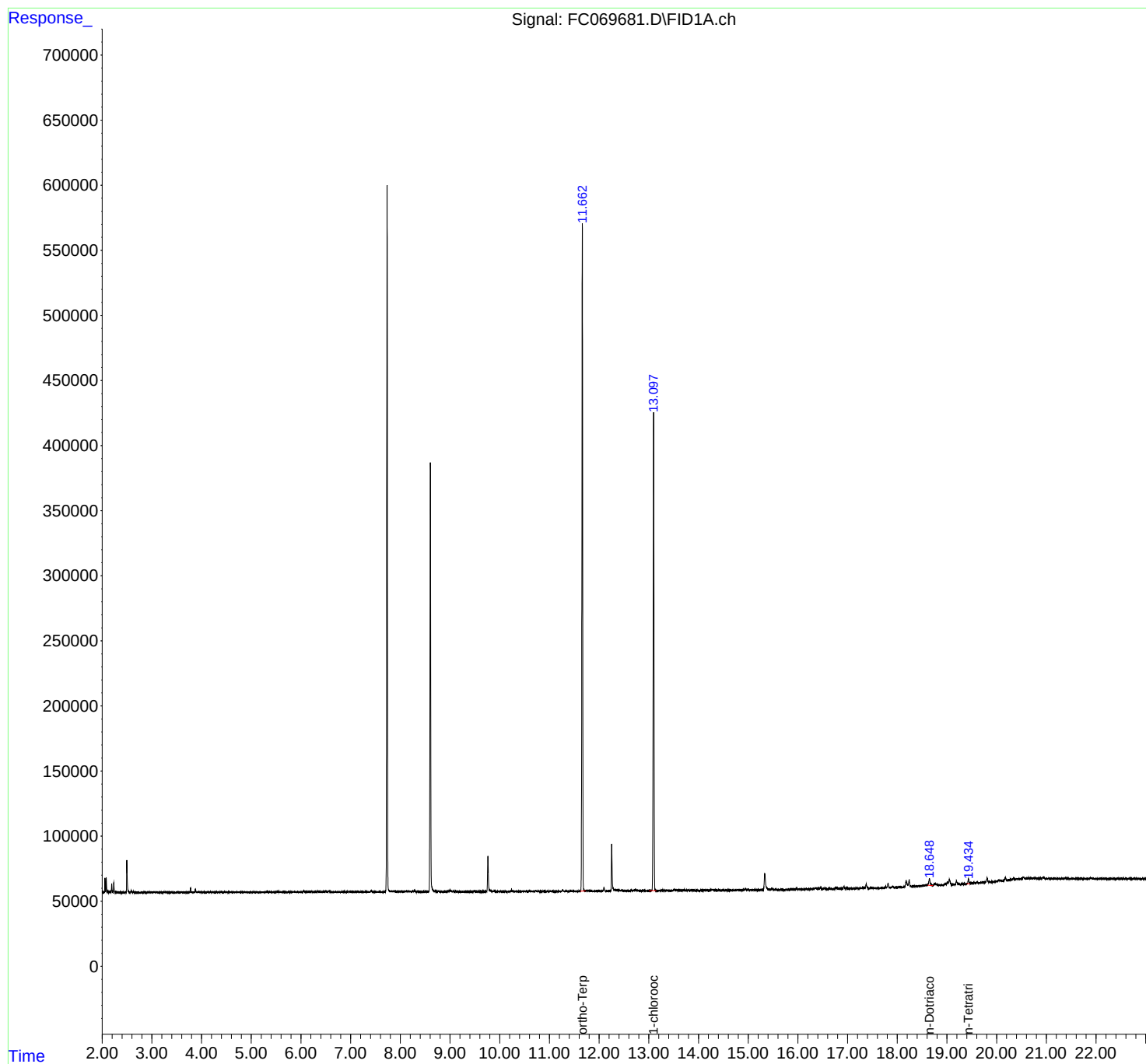
(m)=manual int.

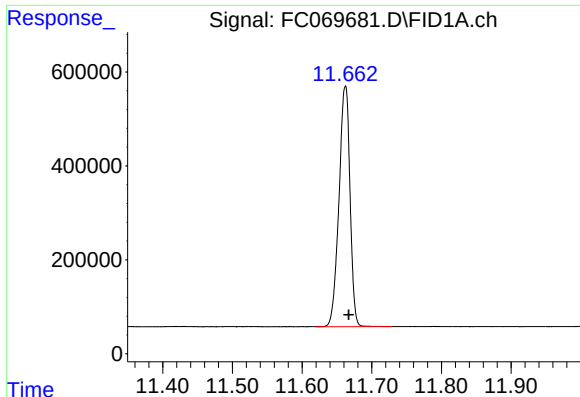
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

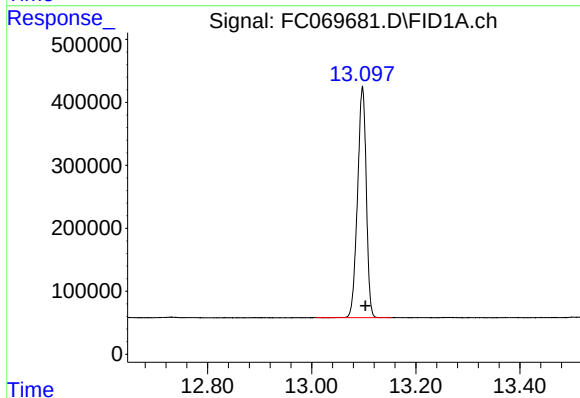




#9 ortho-Terphenyl (SURR)

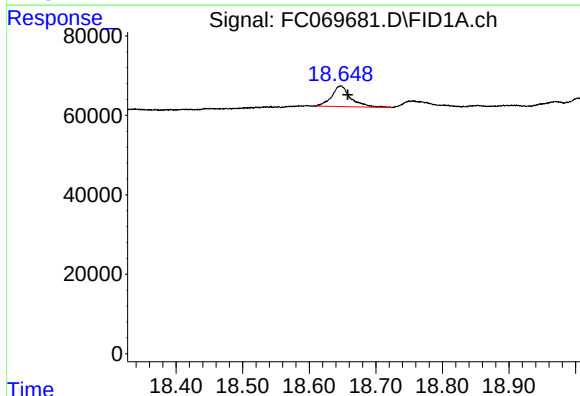
R.T.: 11.662 min
Delta R.T.: -0.005 min
Response: 5630942
Conc: 37.74 ug/ml

Instrument :
FID_C
ClientSampleId :



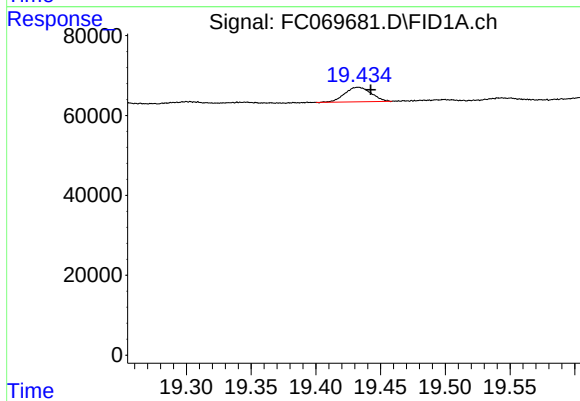
#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: -0.006 min
Response: 4279472
Conc: 39.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.647 min
Delta R.T.: -0.011 min
Response: 102654
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.433 min
Delta R.T.: -0.010 min
Response: 51795
Conc: 0.51 ug/ml