

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051925AL\
 Data File : FC068918.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2025 16:33
 Operator : YP/AJ
 Sample : PP24591
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PP24591

Integration File: autoint1.e
 Quant Time: May 20 03:05:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
 Quant Title : GC Extractables
 QLast Update : Wed May 07 08:52:03 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)	11.717	11025216	96.595 ug/ml
Spiked Amount 50.000		Recovery =	193.19%
12) S 1-chlorooctadecane (S...	13.148	8196848	102.172 ug/ml
Spiked Amount 50.000		Recovery =	204.34%
Target Compounds			
18) T n-Dotriacontane (C32)	18.692	47349	0.550 ug/ml

(f)=RT Delta > 1/2 Window

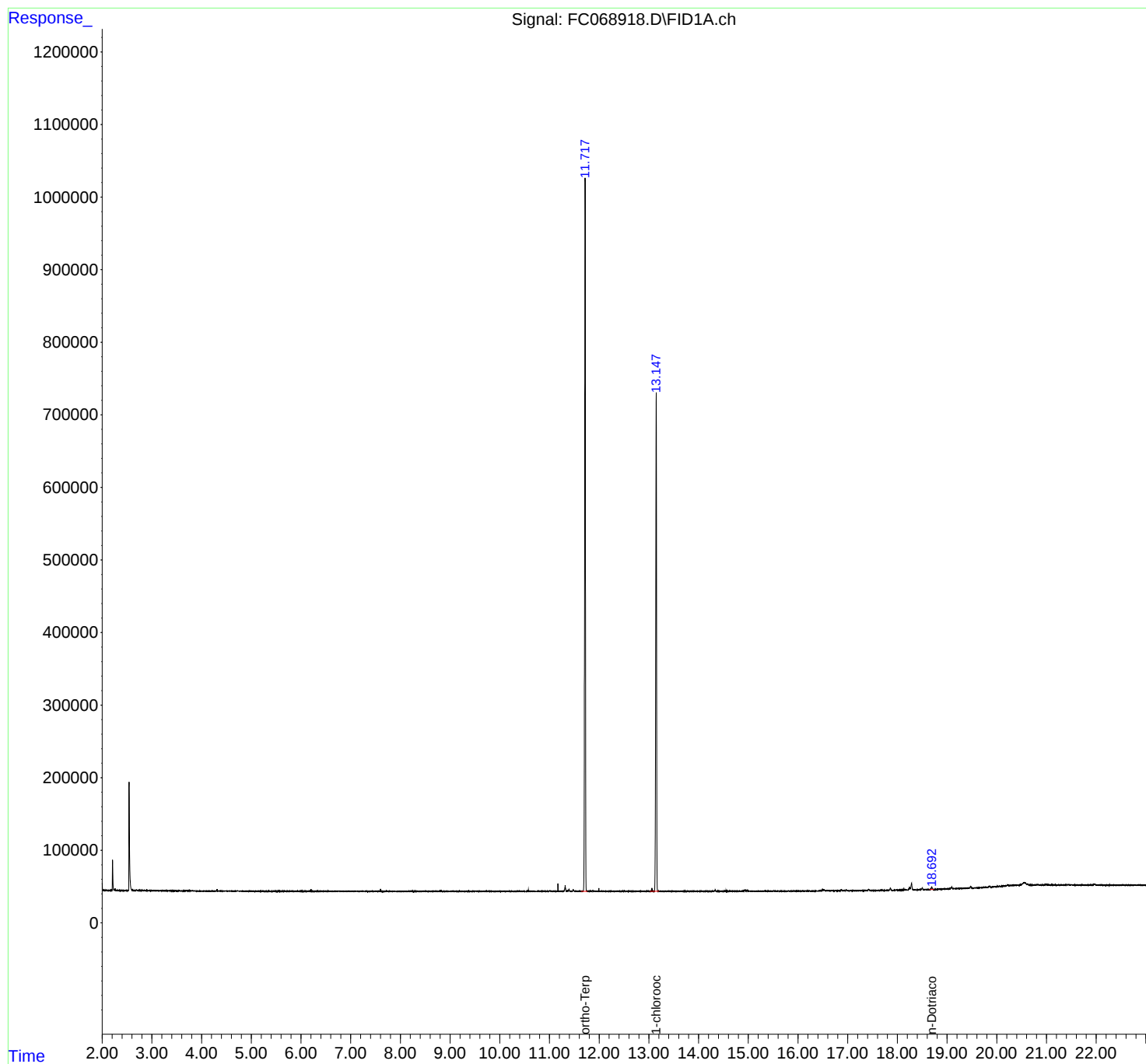
(m)=manual int.

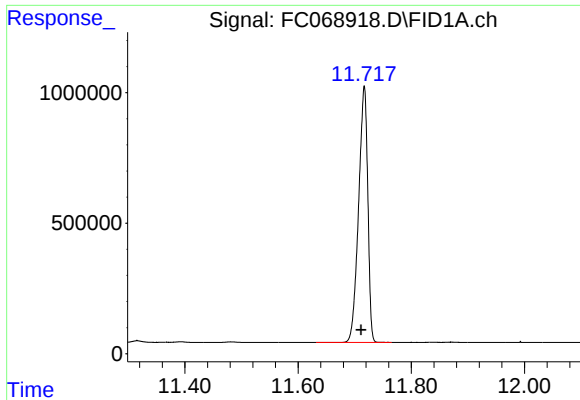
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

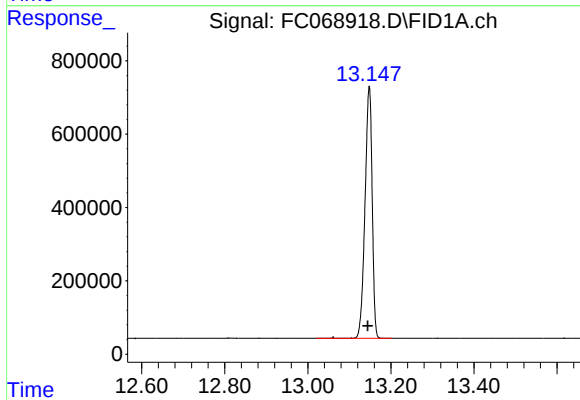




#9 ortho-Terphenyl (SURR)

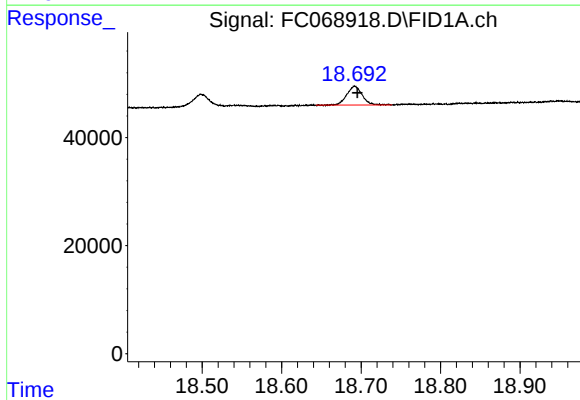
R.T.: 11.717 min
Delta R.T.: 0.006 min
Response: 11025216
Conc: 96.59 ug/ml

Instrument :
FID_C
ClientSampleId :
PP24591



#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.004 min
Response: 8196848
Conc: 102.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.692 min
Delta R.T.: -0.003 min
Response: 47349
Conc: 0.55 ug/ml