

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041225AL\
 Data File : FC068581.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2025 15:52
 Operator : YP/AJ
 Sample : Q1781-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 22:37:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 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)	11.716	4244925	33.336 ug/ml
Spiked Amount 50.000		Recovery =	66.67%
12) S 1-chlorooctadecane (S...	13.149	2947097	31.725 ug/ml
Spiked Amount 50.000		Recovery =	63.45%
Target Compounds			
18) T n-Dotriacontane (C32)	18.699	74160	0.808 ug/ml

(f)=RT Delta > 1/2 Window

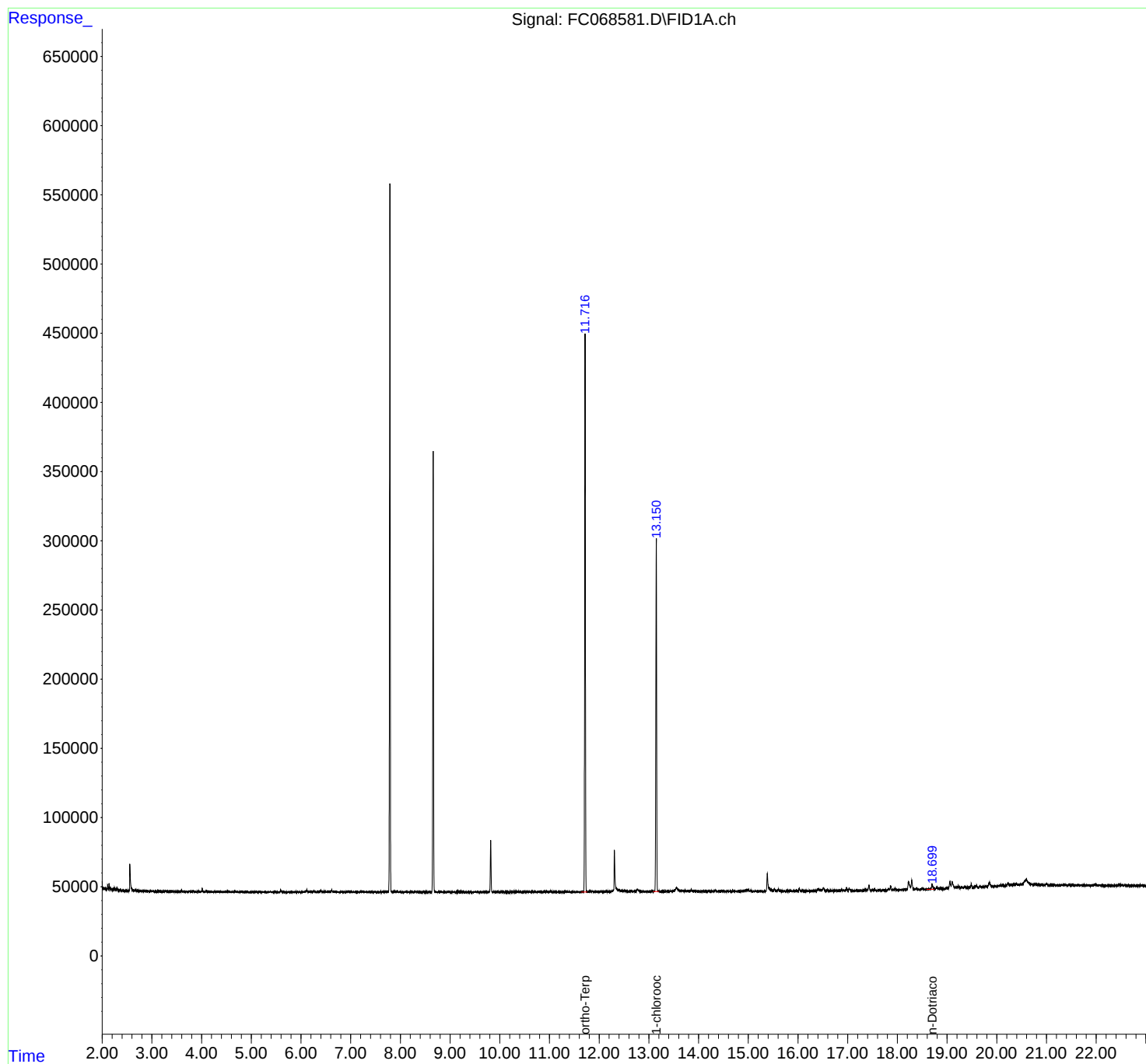
(m)=manual int.

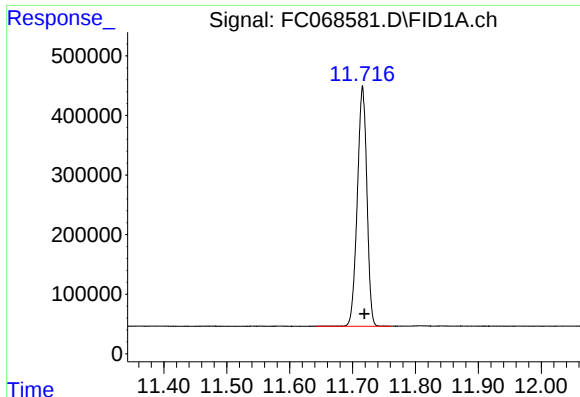
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Signal Info : 20M x 0.18mm x 0.18um

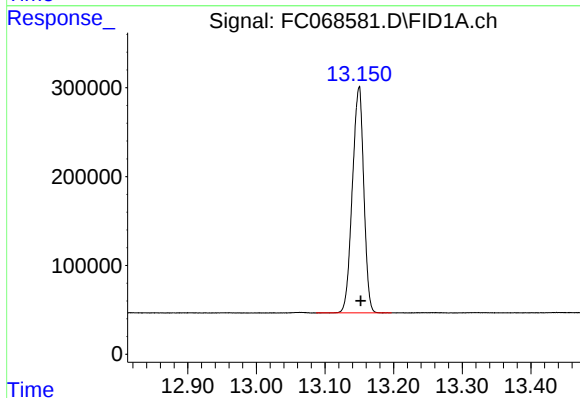




#9 ortho-Terphenyl (SURR)

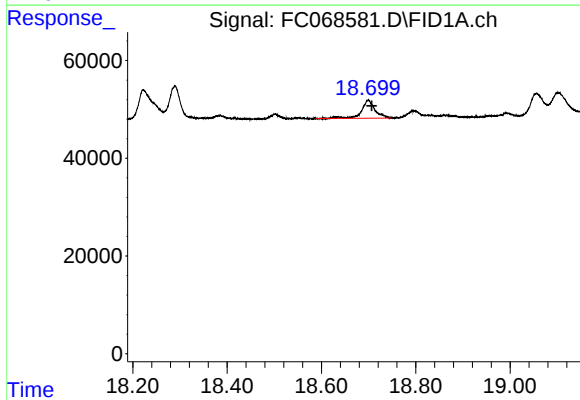
R.T.: 11.716 min
Delta R.T.: -0.003 min
Response: 4244925
Conc: 33.34 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: -0.003 min
Response: 2947097
Conc: 31.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.699 min
Delta R.T.: -0.007 min
Response: 74160
Conc: 0.81 ug/ml