

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050622AL\
 Data File : FD042355.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2022 21:01
 Operator : UA/NP
 Sample : N2704-05
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 00:48:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.215	3966991	23.654 ug/ml
Spiked Amount 50.000		Recovery =	47.31%
12) S 1-chlorooctadecane (S...	12.654	3036802	23.013 ug/ml
Spiked Amount 50.000		Recovery =	46.03%
Target Compounds			
18) T n-Dotriacontane (C32)	18.163	98777	0.699 ug/ml

(f)=RT Delta > 1/2 Window

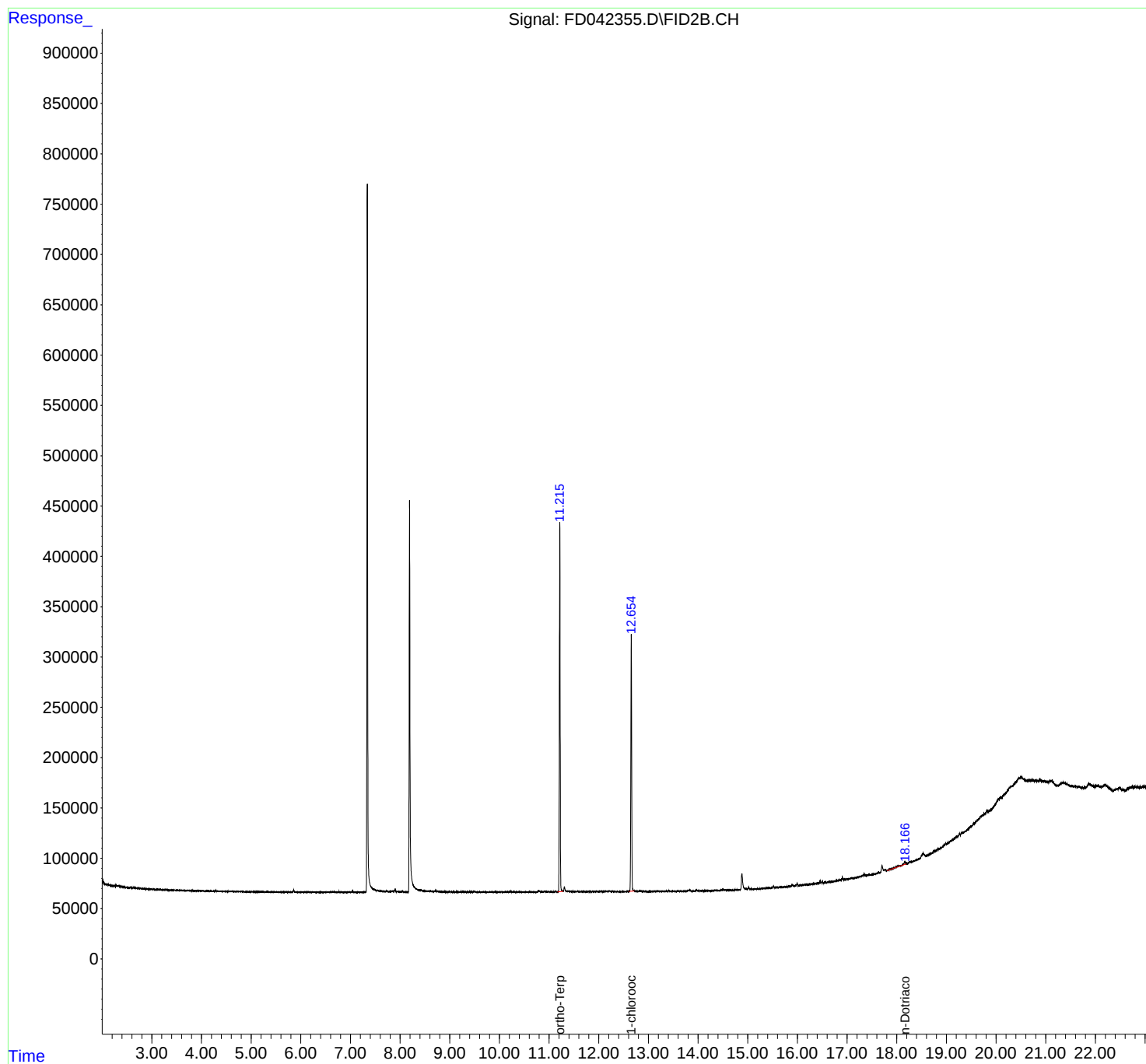
(m)=manual int.

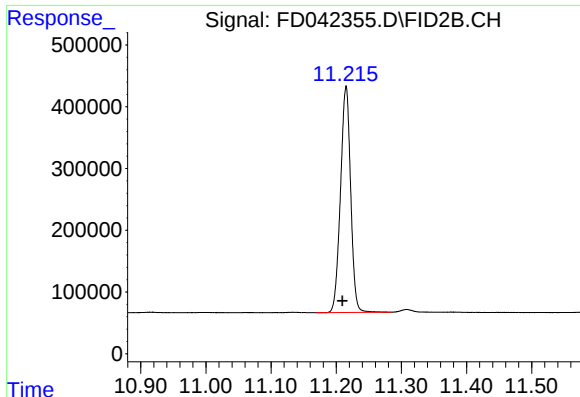
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

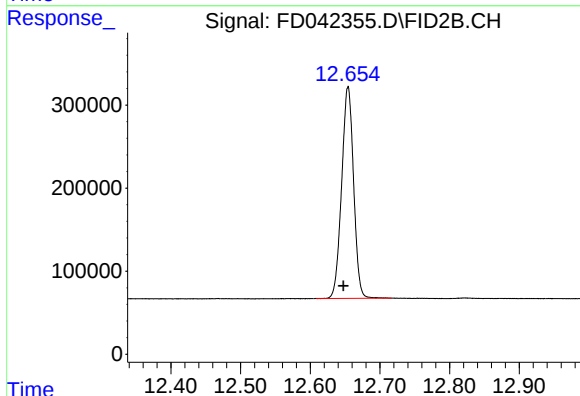




#9 ortho-Terphenyl (SURRE)

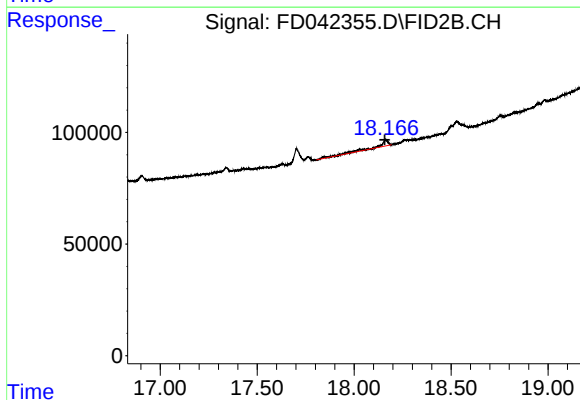
R.T.: 11.215 min
Delta R.T.: 0.006 min
Response: 3966991
Conc: 23.65 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURRE)

R.T.: 12.654 min
Delta R.T.: 0.007 min
Response: 3036802
Conc: 23.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.163 min
Delta R.T.: 0.006 min
Response: 98777
Conc: 0.70 ug/ml