

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072123AL\
 Data File : FD046170.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jul 2023 13:52
 Operator : YP/AJ
 Sample : PB154348BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 23:20:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072023.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 14:31:50 2023
 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)	11.400	6522951	37.413 ug/ml
Spiked Amount 50.000		Recovery =	74.83%
12) S 1-chlorooctadecane (S...	12.834	4288489	35.641 ug/ml
Spiked Amount 50.000		Recovery =	71.28%
Target Compounds			
21) T n-Octatriacontane (C38)	20.551	62082	0.551 ug/ml
22) T n-Tetracontane (C40)	21.370	182662	1.703 ug/ml

(f)=RT Delta > 1/2 Window

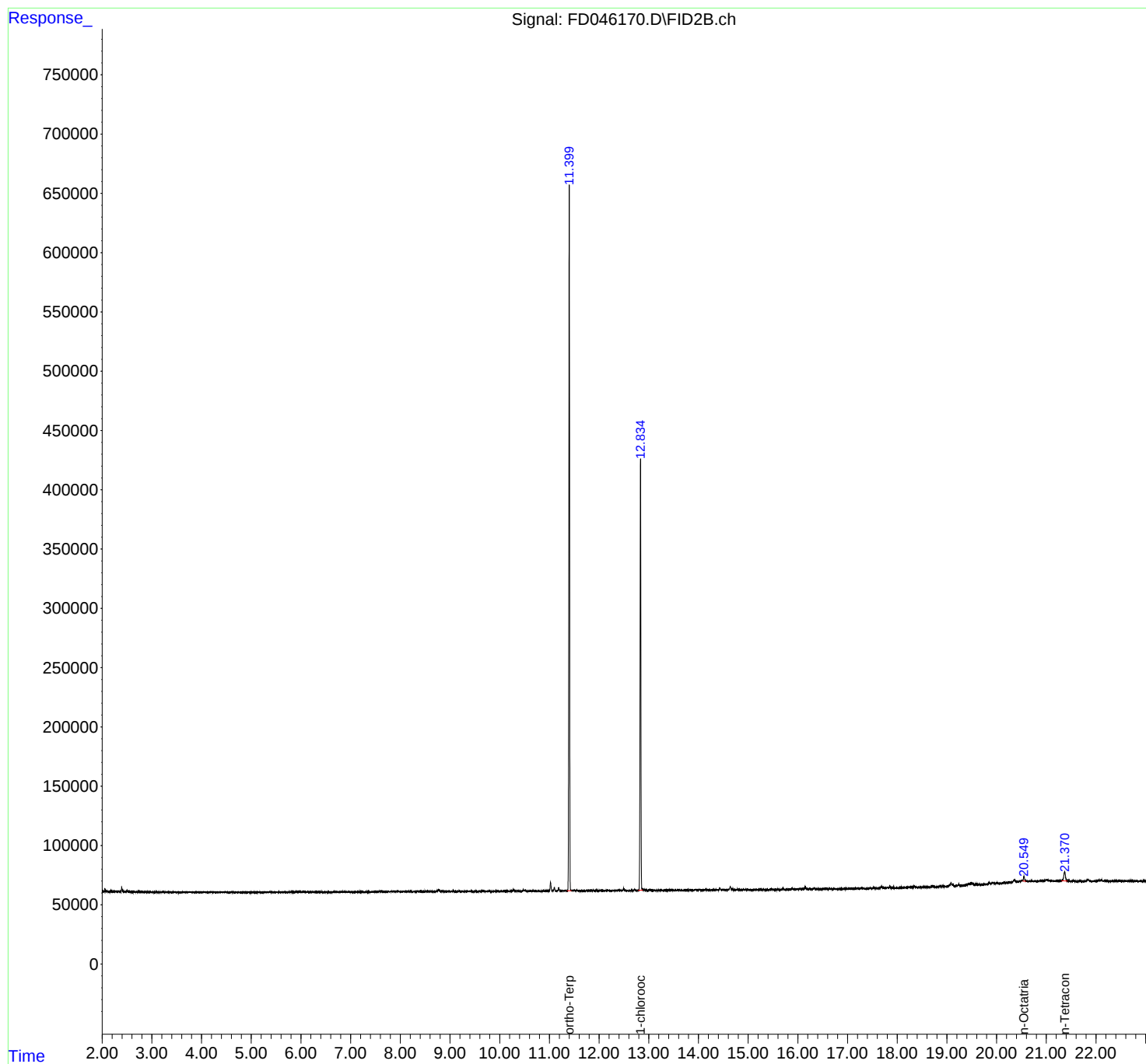
(m)=manual int.

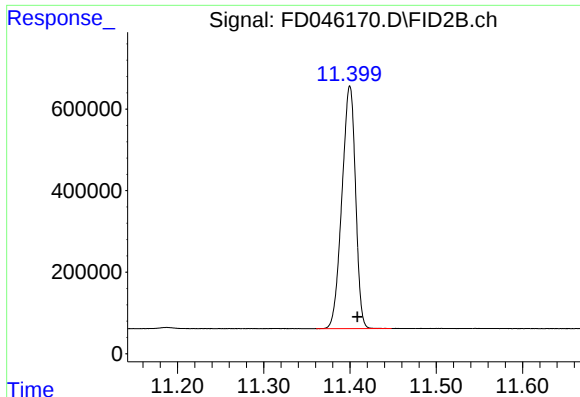
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

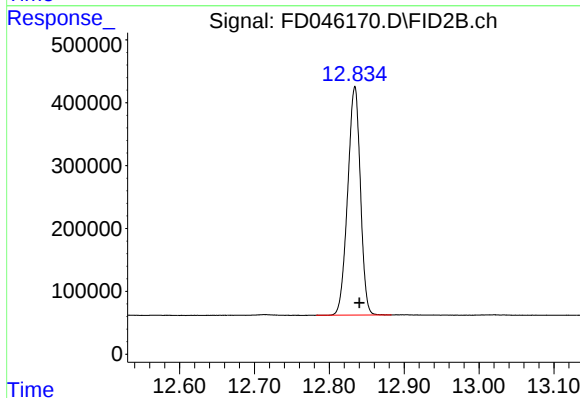




#9 ortho-Terphenyl (SURR)

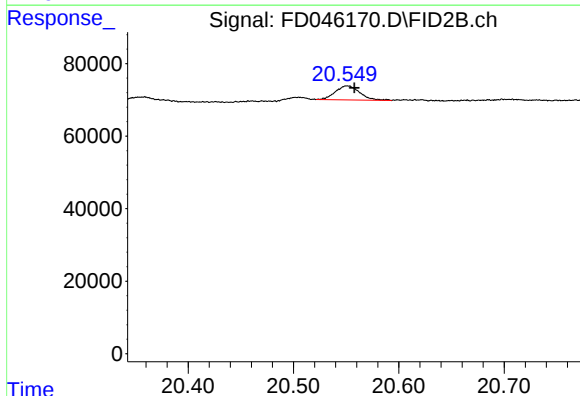
R.T.: 11.400 min
Delta R.T.: -0.009 min
Response: 6522951
Conc: 37.41 ug/ml

Instrument :
FID_D
ClientSampleId :



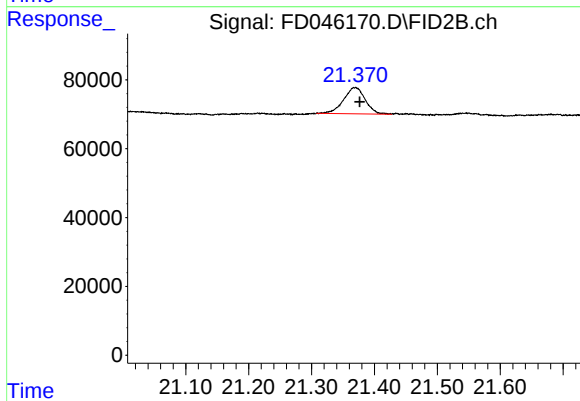
#12 1-chlorooctadecane (SURR)

R.T.: 12.834 min
Delta R.T.: -0.006 min
Response: 4288489
Conc: 35.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.551 min
Delta R.T.: -0.007 min
Response: 62082
Conc: 0.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.370 min
Delta R.T.: -0.007 min
Response: 182662
Conc: 1.70 ug/ml