

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050622AL\
 Data File : FD042354.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2022 20:23
 Operator : UA/NP
 Sample : N2704-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 00:48:29 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	4658895	27.780 ug/ml
Spiked Amount 50.000		Recovery =	55.56%
12) S 1-chlorooctadecane (S...	12.655	3589682	27.203 ug/ml
Spiked Amount 50.000		Recovery =	54.41%
Target Compounds			
17) T n-Tricontane (C30)	17.341	46230	0.308 ug/ml
18) T n-Dotriacontane (C32)	18.165	226404	1.601 ug/ml
21) T n-Octatriacontane (C38)	20.380	572619	5.739 ug/ml

(f)=RT Delta > 1/2 Window

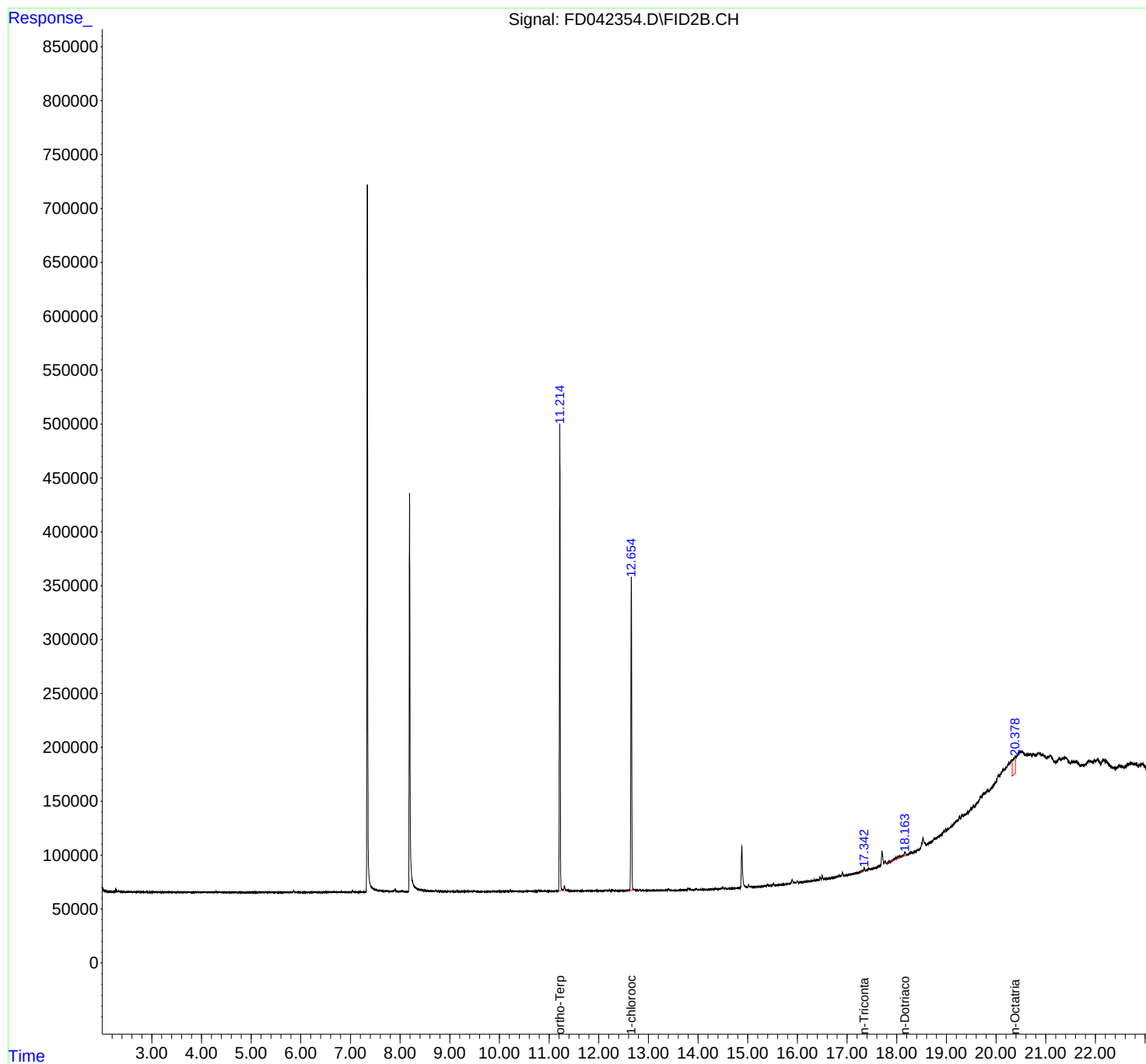
(m)=manual int.

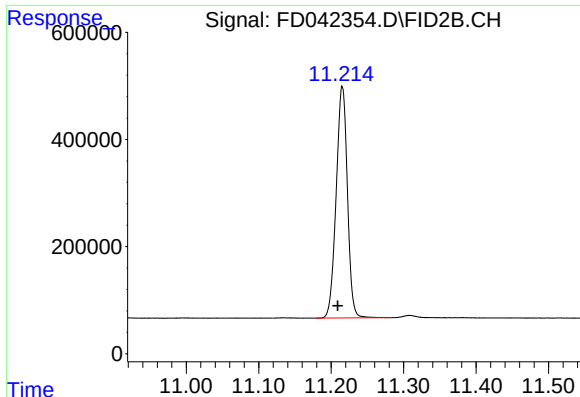
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Acq On : 06 May 2022 20:23
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

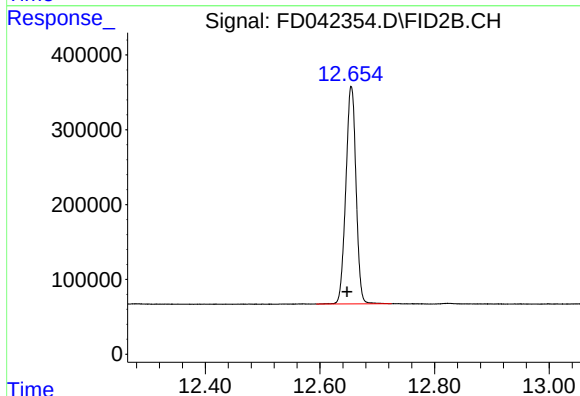




#9 ortho-Terphenyl (SURR)

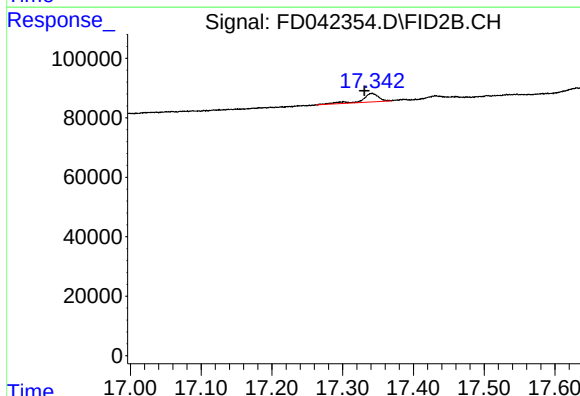
R.T.: 11.215 min
Delta R.T.: 0.006 min
Response: 4658895
Conc: 27.78 ug/ml

Instrument :
FID_D
ClientSampleId :



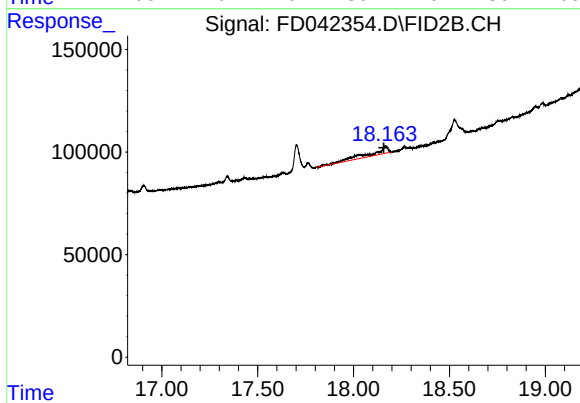
#12 1-chlorooctadecane (SURR)

R.T.: 12.655 min
Delta R.T.: 0.007 min
Response: 3589682
Conc: 27.20 ug/ml



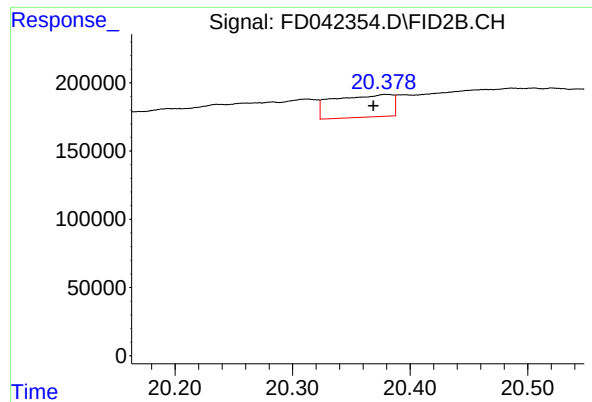
#17 n-Tricontane (C30)

R.T.: 17.341 min
Delta R.T.: 0.011 min
Response: 46230
Conc: 0.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: 0.008 min
Response: 226404
Conc: 1.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.380 min
Delta R.T.: 0.011 min
Response: 572619
Conc: 5.74 ug/ml

Instrument :

FID_D

ClientSampleId :