

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042922AL\
 Data File : FD042215.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2022 2:02
 Operator : UA/NP
 Sample : N2616-12
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 03:50:12 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)	11.210	4614555	27.515 ug/ml
Spiked Amount 50.000		Recovery =	55.03%
12) S 1-chlorooctadecane (S...	12.649	3607026	27.334 ug/ml
Spiked Amount 50.000		Recovery =	54.67%
Target Compounds			
18) T n-Dotriacontane (C32)	18.159	53666	0.380 ug/ml
20) T n-Hexatriacontane (C36)	19.687	66641	0.589 ug/ml

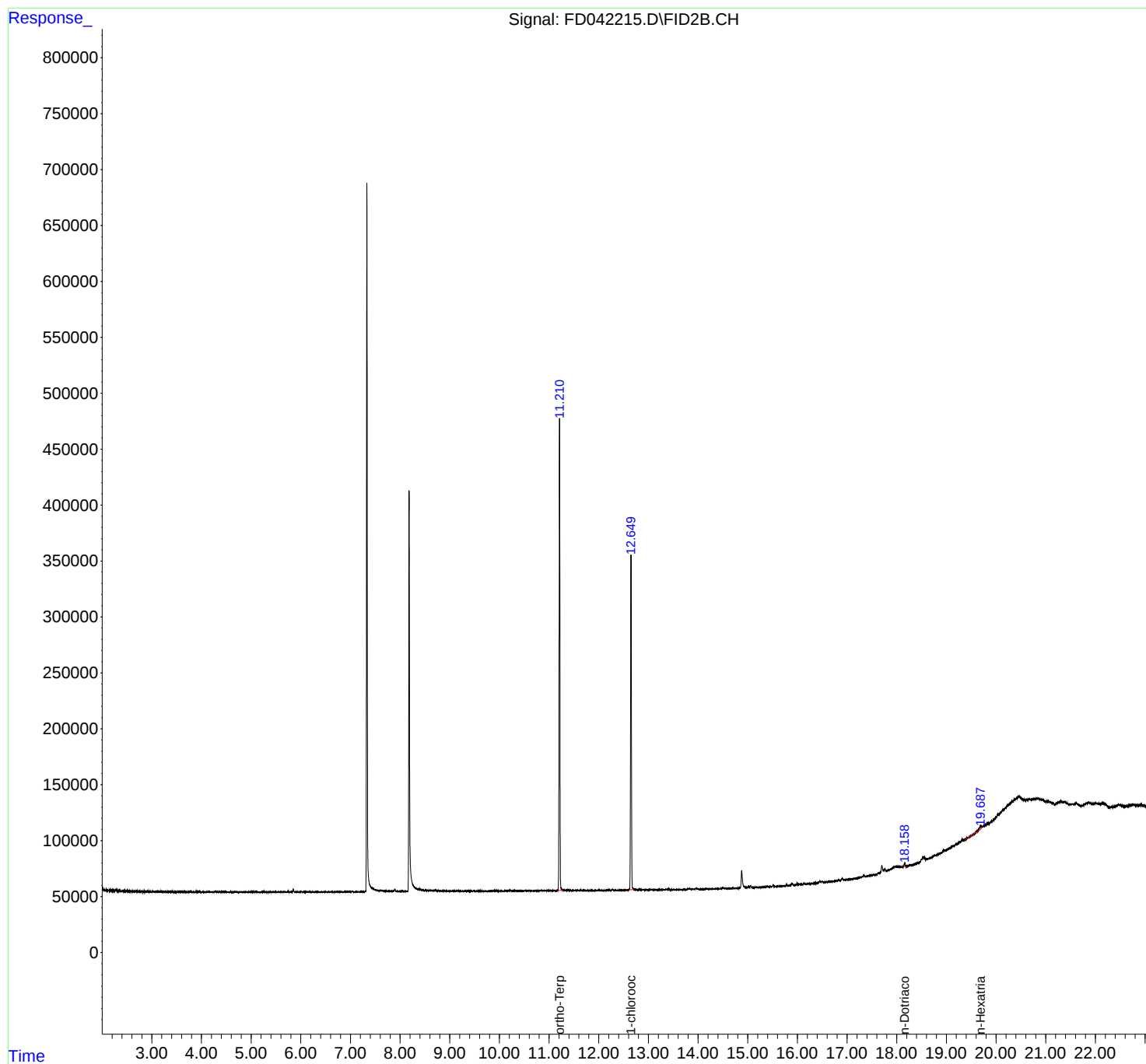
(f)=RT Delta > 1/2 Window

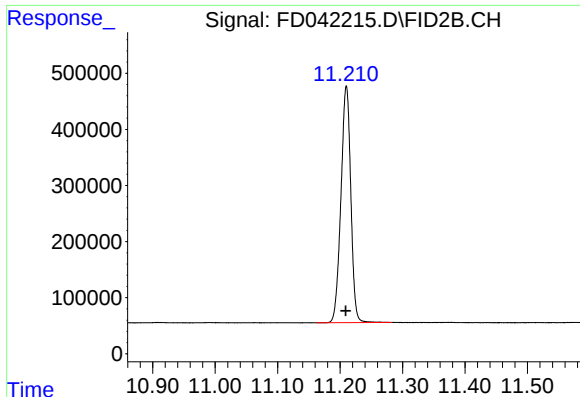
(m)=manual int.

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Operator : UA/NP
Sample : N2616-12
Misc :
ALS Vial : 71 Sample Multiplier: 1

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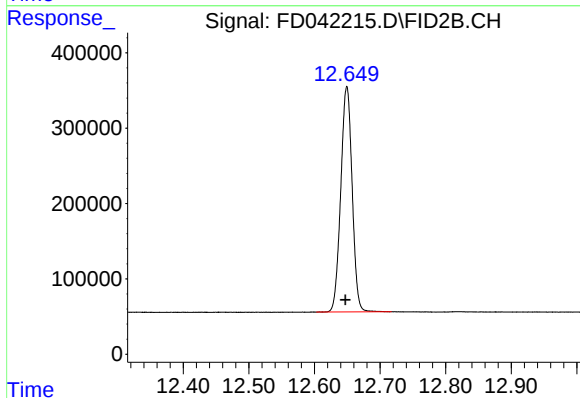
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





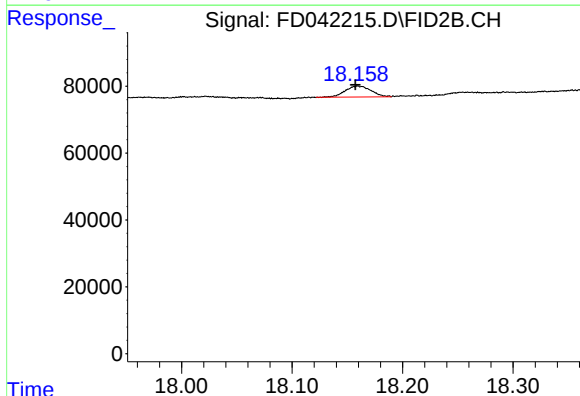
#9 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: 0.000 min
Response: 4614555
Conc: 27.52 ug/ml



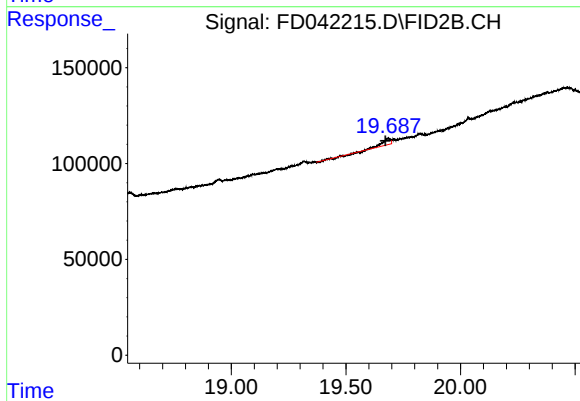
#12 1-chlorooctadecane (SURR)

R.T.: 12.649 min
Delta R.T.: 0.002 min
Response: 3607026
Conc: 27.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.159 min
Delta R.T.: 0.002 min
Response: 53666
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.687 min
Delta R.T.: 0.015 min
Response: 66641
Conc: 0.59 ug/ml