

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053734.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 22:07
 Operator : DD\AJ
 Sample : M2367-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:33:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.528	8150244	58.868 ug/ml
Spiked Amount 50.000		Recovery =	117.74%
12) S 1-chlorooctadecane (S...	12.969	7111390	63.760 ug/ml
Spiked Amount 50.000		Recovery =	127.52%
Target Compounds			
18) T n-Dotriacontane (C32)	18.512	137462	1.089 ug/ml
20) T n-Hexatriacontane (C36)	20.042	99658	0.852 ug/ml

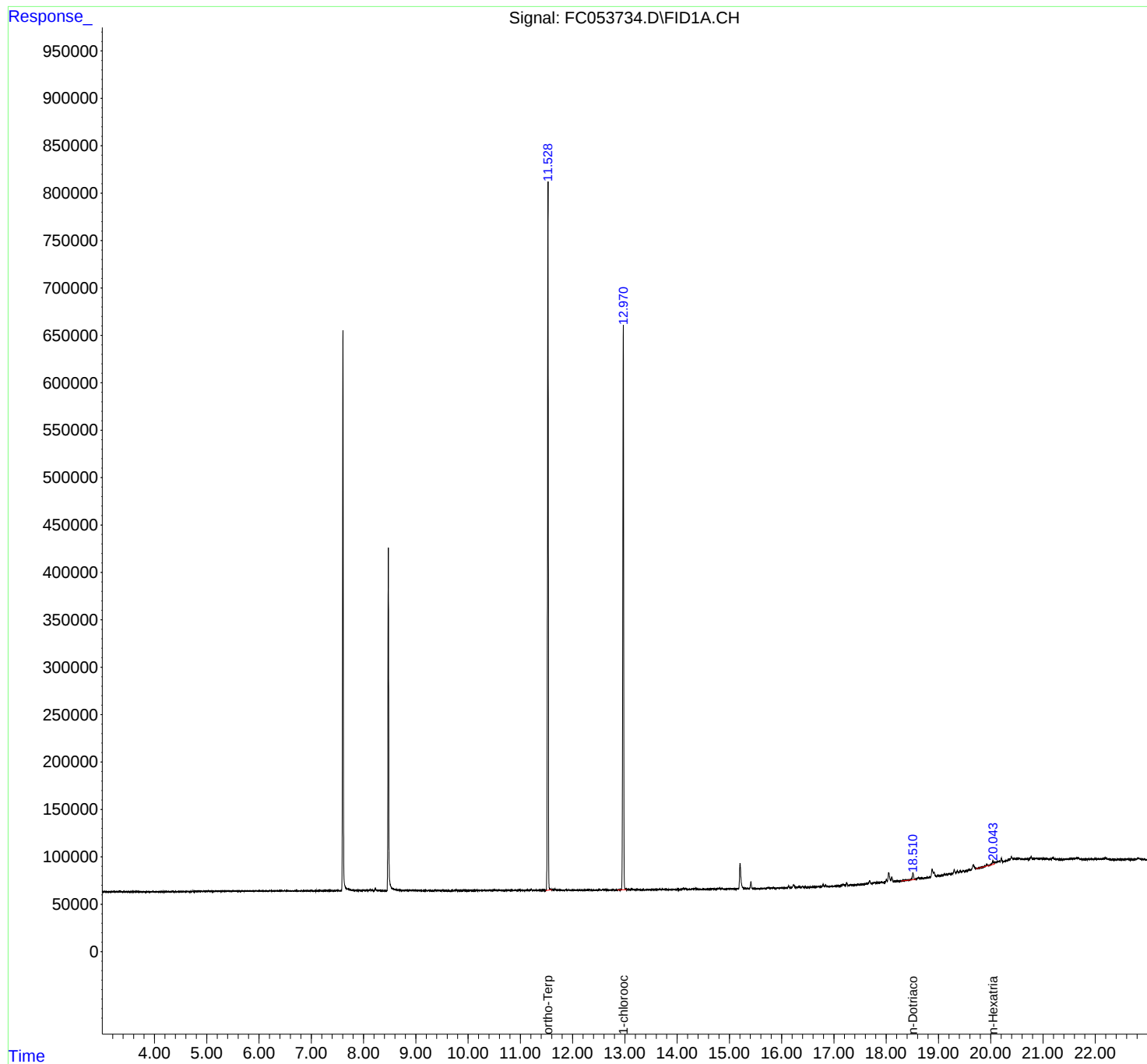
(f)=RT Delta > 1/2 Window

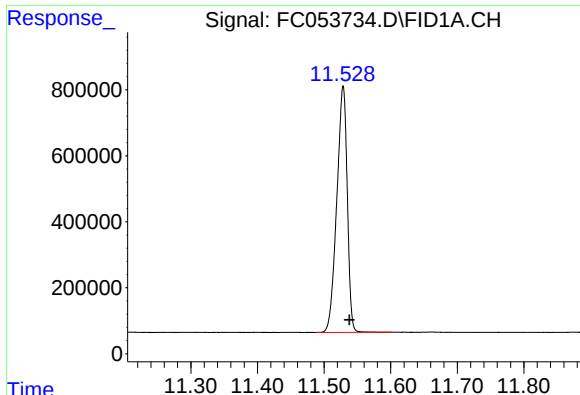
(m)=manual int.

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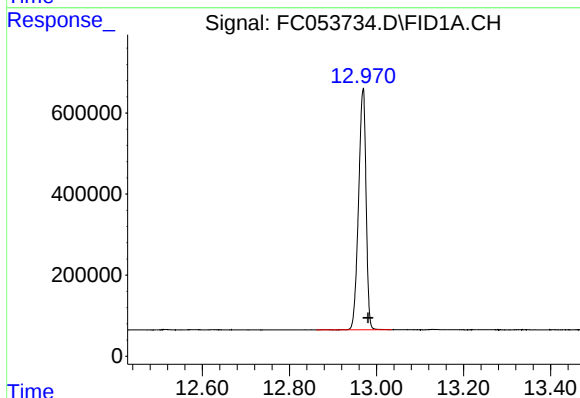
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





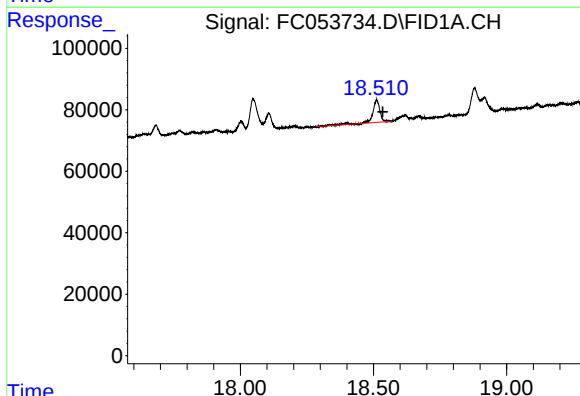
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.010 min
Response: 8150244
Conc: 58.87 ug/ml



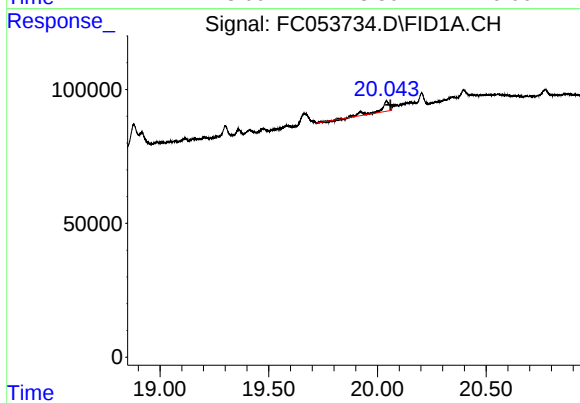
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.012 min
Response: 7111390
Conc: 63.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.512 min
Delta R.T.: -0.023 min
Response: 137462
Conc: 1.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.042 min
Delta R.T.: -0.018 min
Response: 99658
Conc: 0.85 ug/ml