

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010721AL\
 Data File : FC051646.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2021 7:49
 Operator : DD\AJ
 Sample : M1023-01DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 09:40:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 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)	11.554	278275	2.401 ug/ml
Spiked Amount 50.000		Recovery =	4.80%
12) S 1-chlorooctadecane (S...	12.988	268884	2.981 ug/ml
Spiked Amount 50.000		Recovery =	5.96%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.311	179347	2.110 ug/ml
20) T n-Hexatriacontane (C36)	20.082	658067	7.761 ug/ml

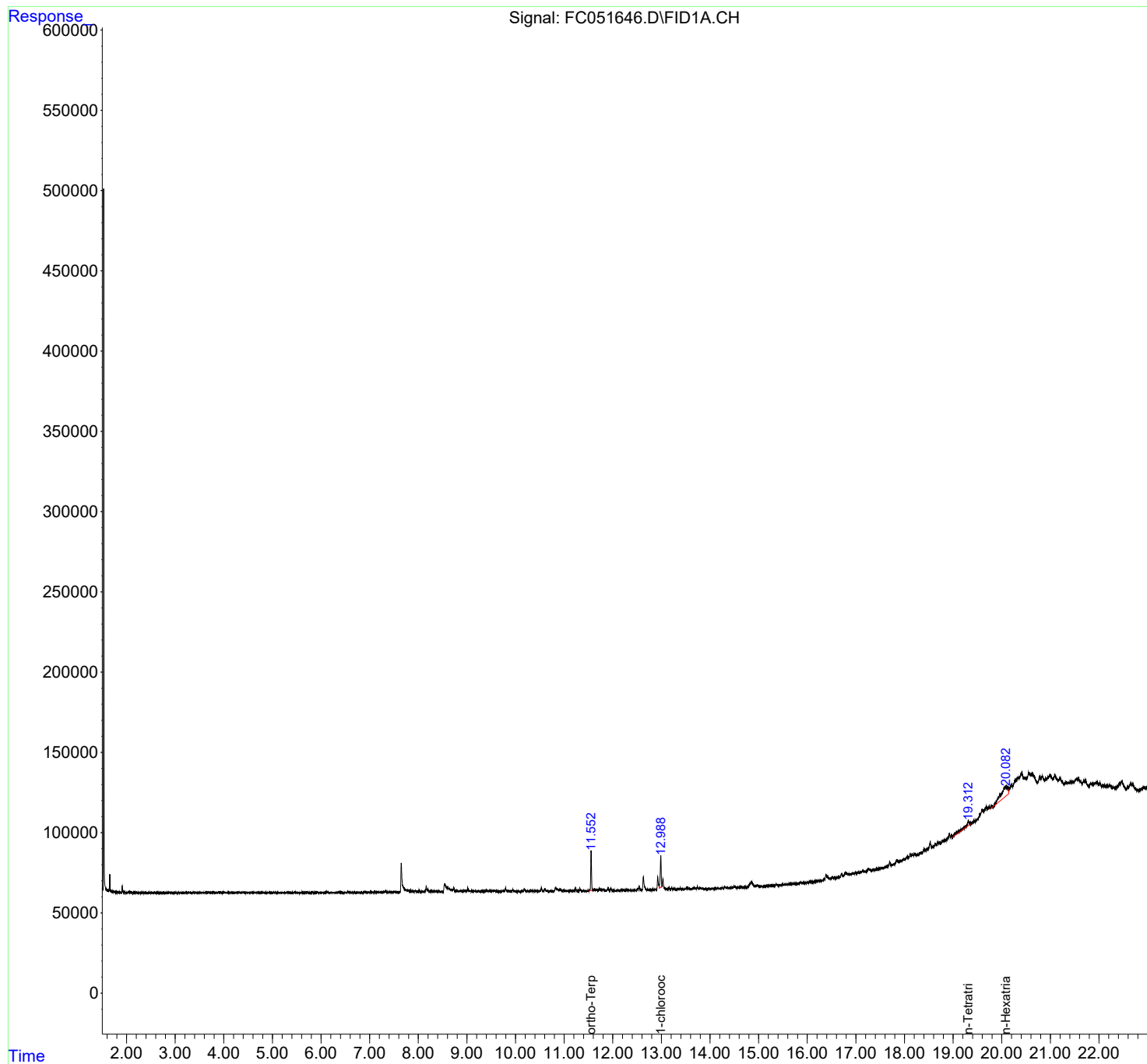
(f)=RT Delta > 1/2 Window

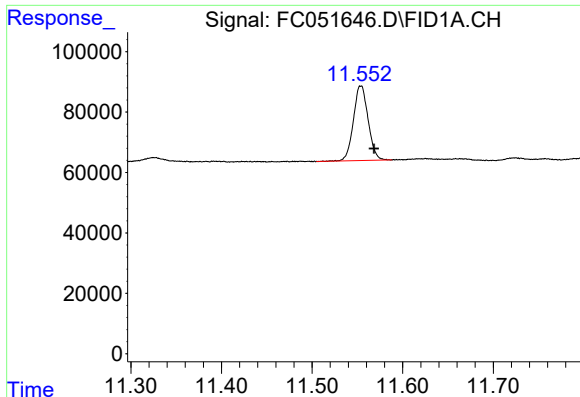
(m)=manual int.

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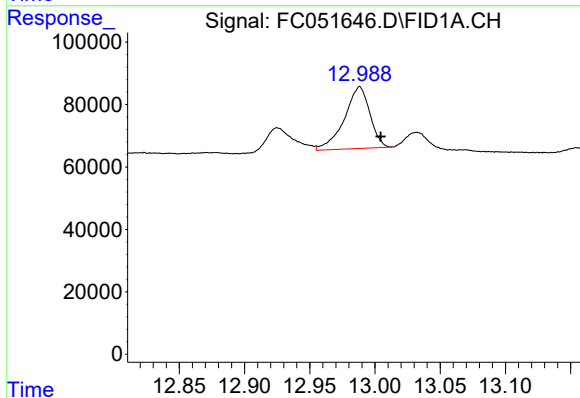
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





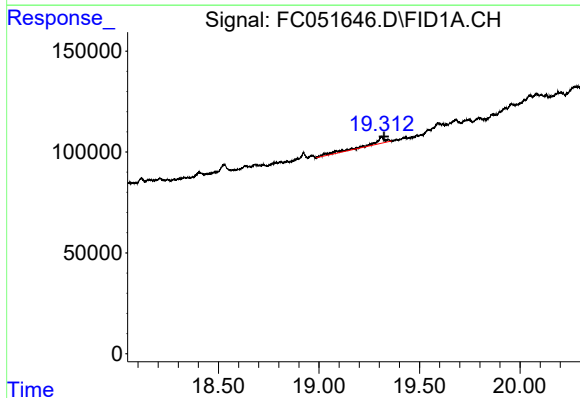
#9 ortho-Terphenyl (SURR)

R.T.: 11.554 min
Delta R.T.: -0.014 min
Response: 278275
Conc: 2.40 ug/ml



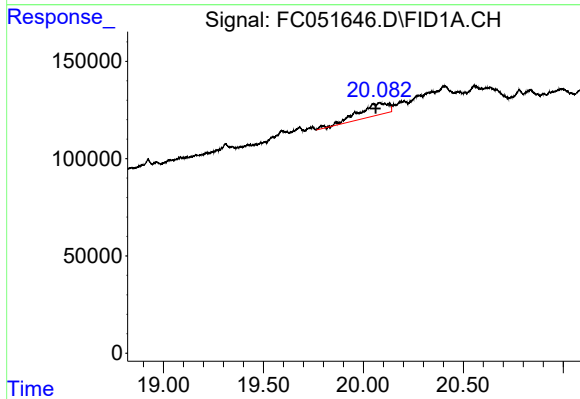
#12 1-chlorooctadecane (SURR)

R.T.: 12.988 min
Delta R.T.: -0.017 min
Response: 268884
Conc: 2.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: -0.013 min
Response: 179347
Conc: 2.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.082 min
Delta R.T.: 0.020 min
Response: 658067
Conc: 7.76 ug/ml