

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042621AL\
 Data File : FC053414.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2021 1:45
 Operator : DD\AJ
 Sample : M2171-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 04:48:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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)	11.554	4813347	34.780 ug/ml
Spiked Amount 50.000		Recovery =	69.56%
12) S 1-chlorooctadecane (S...	12.995	3631936	33.557 ug/ml
Spiked Amount 50.000		Recovery =	67.11%
Target Compounds			
18) T n-Dotriacontane (C32)	18.547	104245	0.760 ug/ml
20) T n-Hexatriacontane (C36)	20.079	415823	3.434 ug/ml

(f)=RT Delta > 1/2 Window

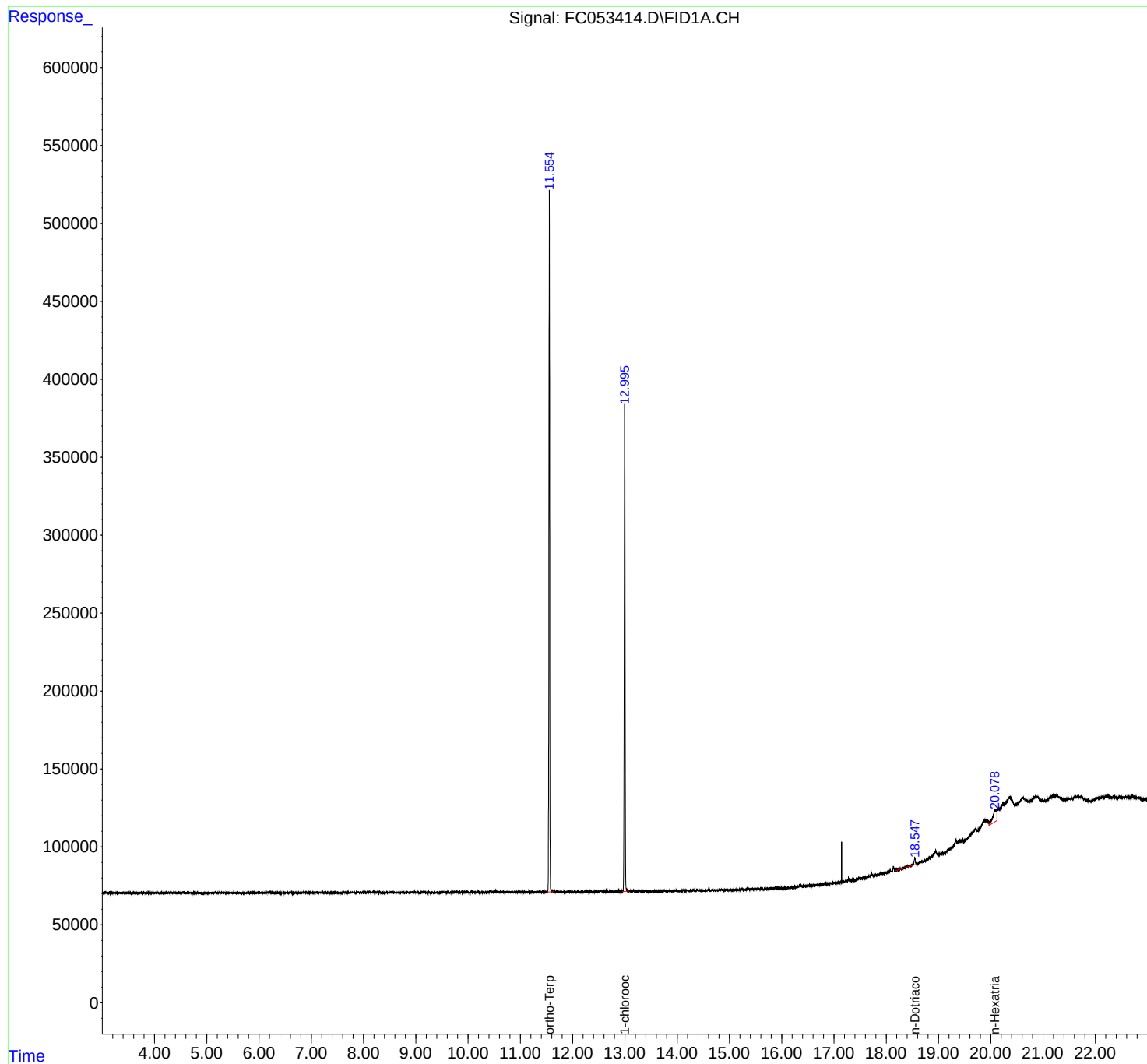
(m)=manual int.

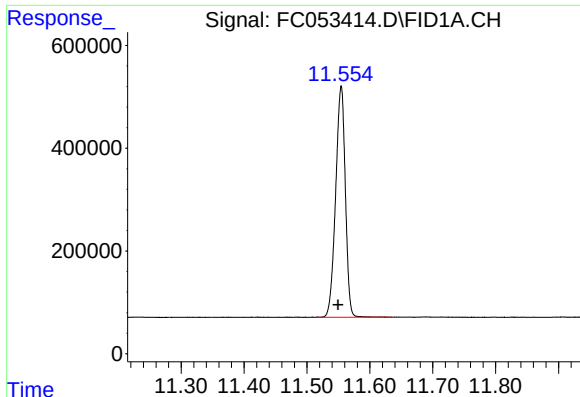
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Signal Info : 20M x 0.18mm x 0.18um

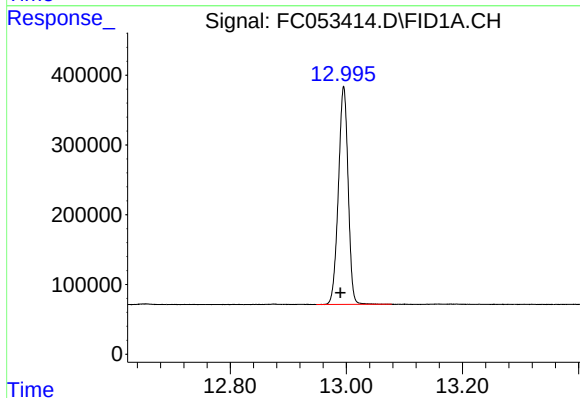




#9 ortho-Terphenyl (SURR)

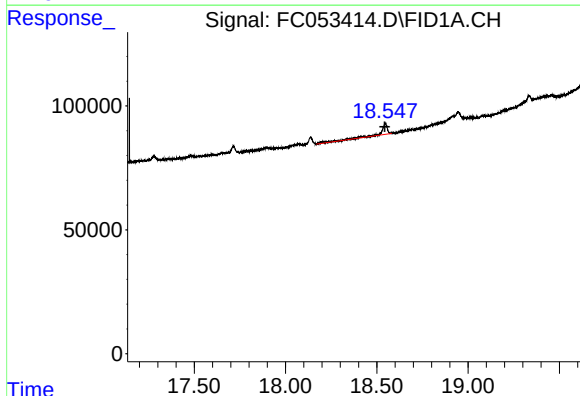
R.T.: 11.554 min
Delta R.T.: 0.004 min
Response: 4813347
Conc: 34.78 ug/ml

Instrument :
FID_C
ClientSampleId :



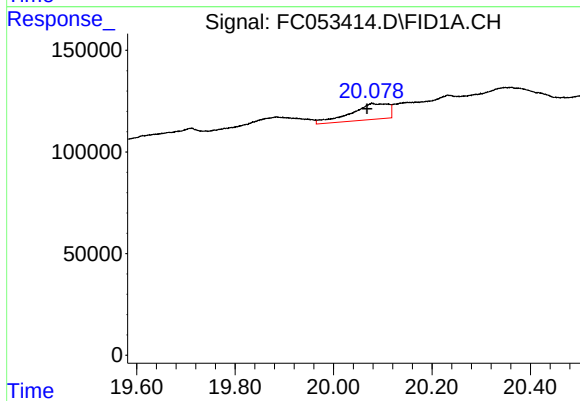
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: 0.006 min
Response: 3631936
Conc: 33.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.547 min
Delta R.T.: 0.003 min
Response: 104245
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.079 min
Delta R.T.: 0.011 min
Response: 415823
Conc: 3.43 ug/ml