

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031821AL\
 Data File : FC052522.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2021 22:50
 Operator : DD\AJ
 Sample : M1686-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 01:43:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.572	6213505	46.355 ug/ml
Spiked Amount 50.000		Recovery =	92.71%
12) S 1-chlorooctadecane (S...	13.009	5033600	46.668 ug/ml
Spiked Amount 50.000		Recovery =	93.34%
Target Compounds			
16) T n-Octacosane (C28)	16.878f	177247	1.537 ug/ml

(f)=RT Delta > 1/2 Window

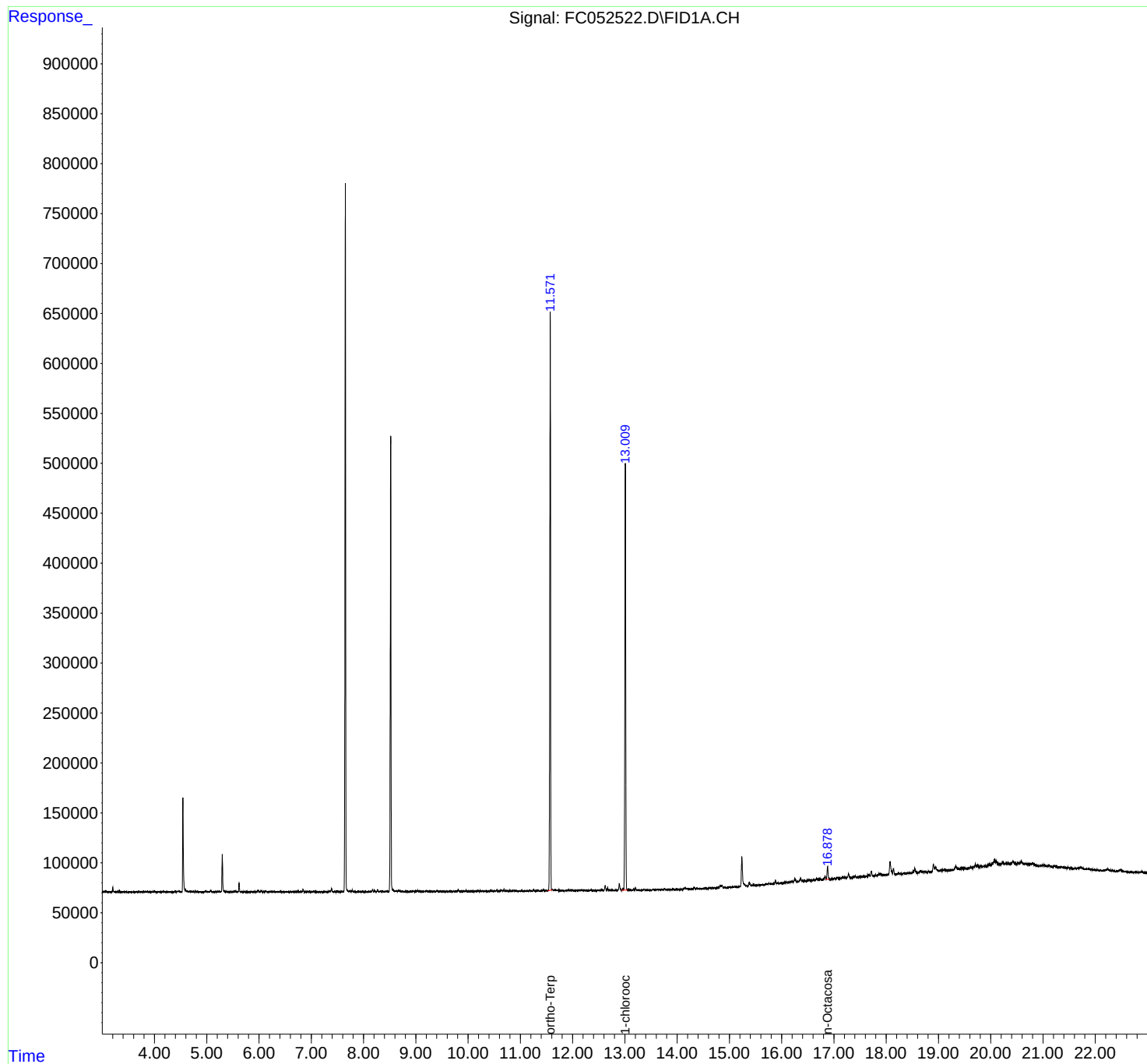
(m)=manual int.

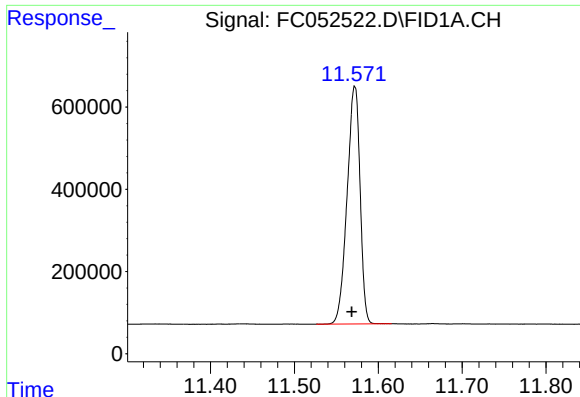
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031821AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

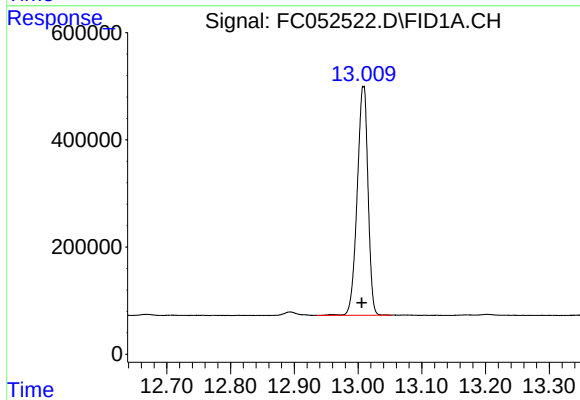




#9 ortho-Terphenyl (SURR)

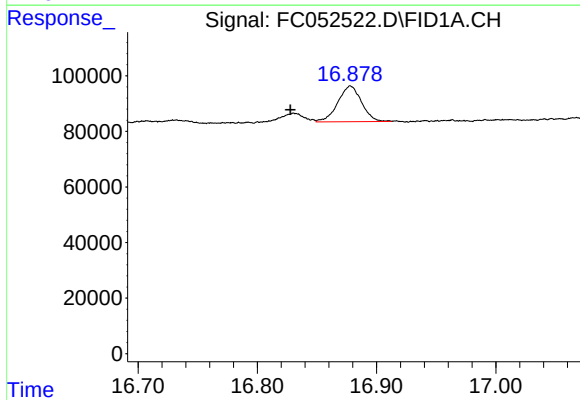
R.T.: 11.572 min
Delta R.T.: 0.004 min
Response: 6213505
Conc: 46.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.009 min
Delta R.T.: 0.003 min
Response: 5033600
Conc: 46.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.878 min
Delta R.T.: 0.050 min
Response: 177247
Conc: 1.54 ug/ml