

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080719AL\
 Data File : FC042746.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2019 11:10
 Operator : DD\AJ
 Sample : K4154-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 14:33:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 2019
 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)	11.681	988551	7.469 ug/ml
Spiked Amount 50.000		Recovery =	14.94%
12) S 1-chlorooctadecane (S...	13.104	1381062	12.598 ug/ml
Spiked Amount 50.000		Recovery =	25.20%
Target Compounds			
14) T n-Tetracosane (C24)	14.915	214043	1.690 ug/ml
15) T n-Hexacosane (C26)	15.943	358571	2.836 ug/ml

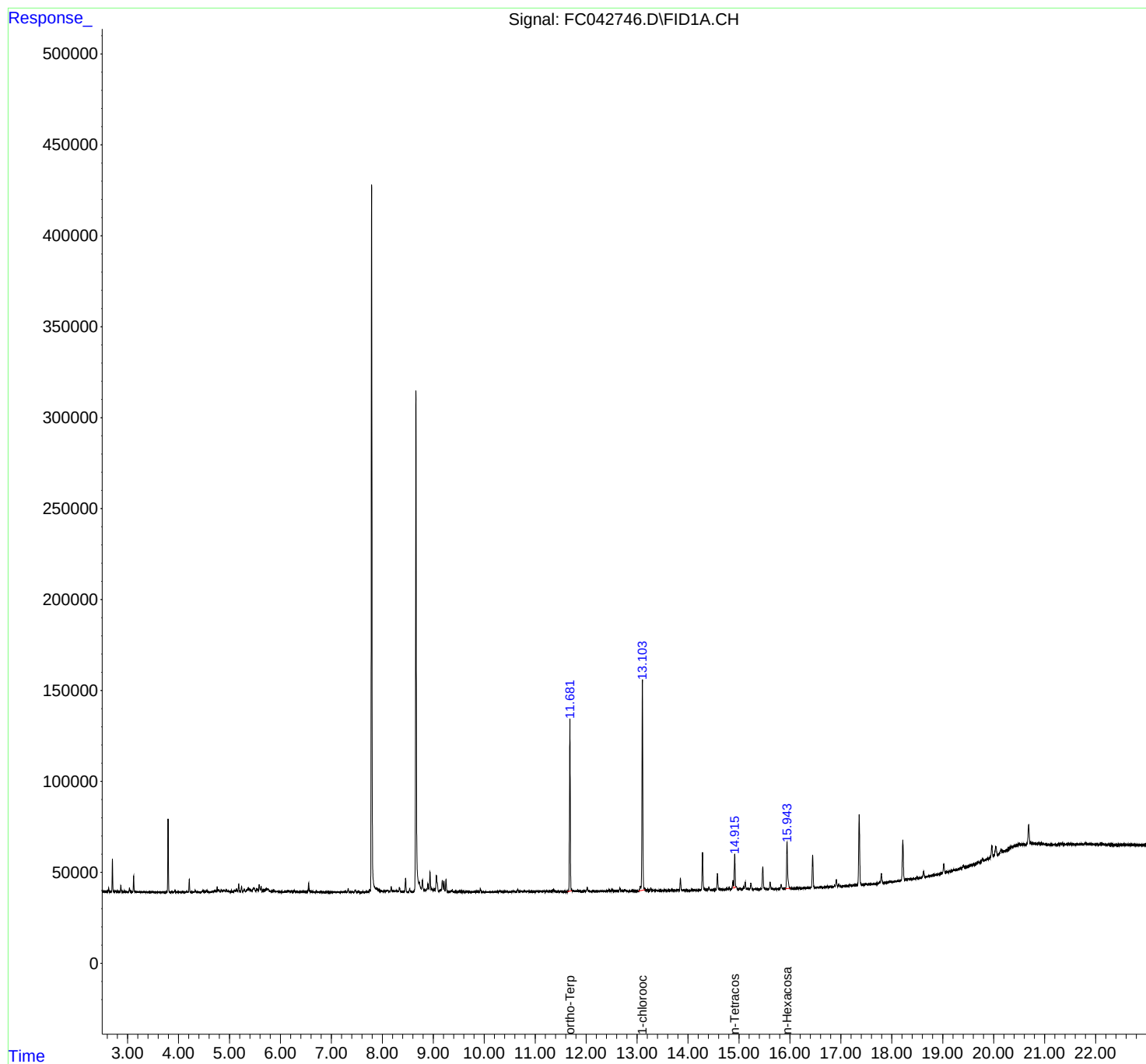
(f)=RT Delta > 1/2 Window

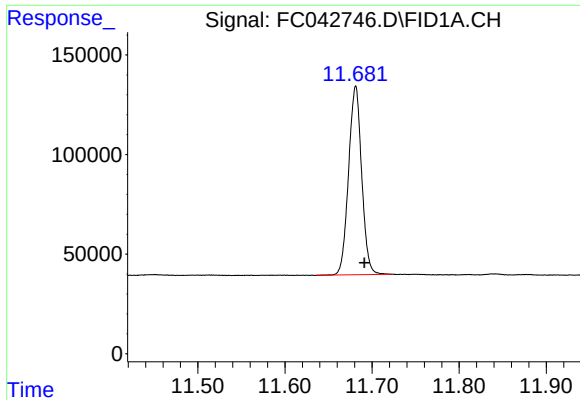
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080719AL\
Data File : FC042746.D
Signal(s) : FID1A.CH
Acq On : 07 Aug 2019 11:10
Operator : DD\AJ
Sample : K4154-03RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 07 14:33:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:56:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

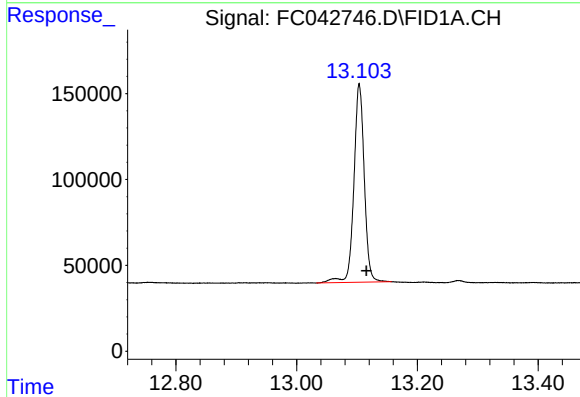
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





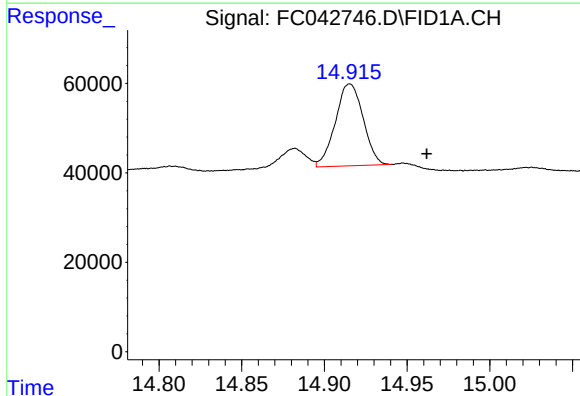
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.010 min
Response: 988551
Conc: 7.47 ug/ml



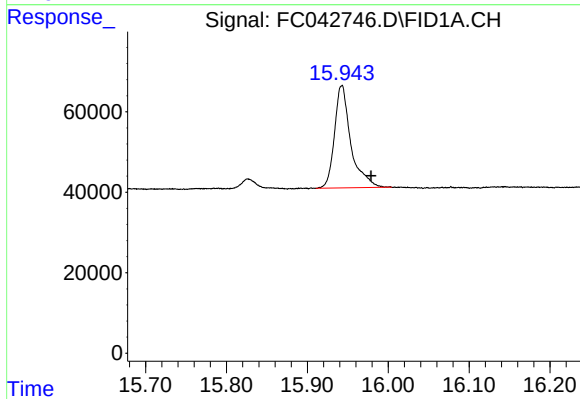
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: -0.012 min
Response: 1381062
Conc: 12.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.915 min
Delta R.T.: -0.047 min
Response: 214043
Conc: 1.69 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.943 min
Delta R.T.: -0.036 min
Response: 358571
Conc: 2.84 ug/ml