

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092321AL\
 Data File : FC055800.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2021 21:50
 Operator : AJ\MA
 Sample : M3881-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 01:23:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.647	754831	5.977 ug/ml
Spiked Amount 50.000		Recovery =	11.95%
12) S 1-chlorooctadecane (S...	13.082	617480	6.249 ug/ml
Spiked Amount 50.000		Recovery =	12.50%
Target Compounds			
16) T n-Octacosane (C28)	16.955f	346115	3.182 ug/ml
17) T n-Tricontane (C30)	17.796	267099	2.640 ug/ml

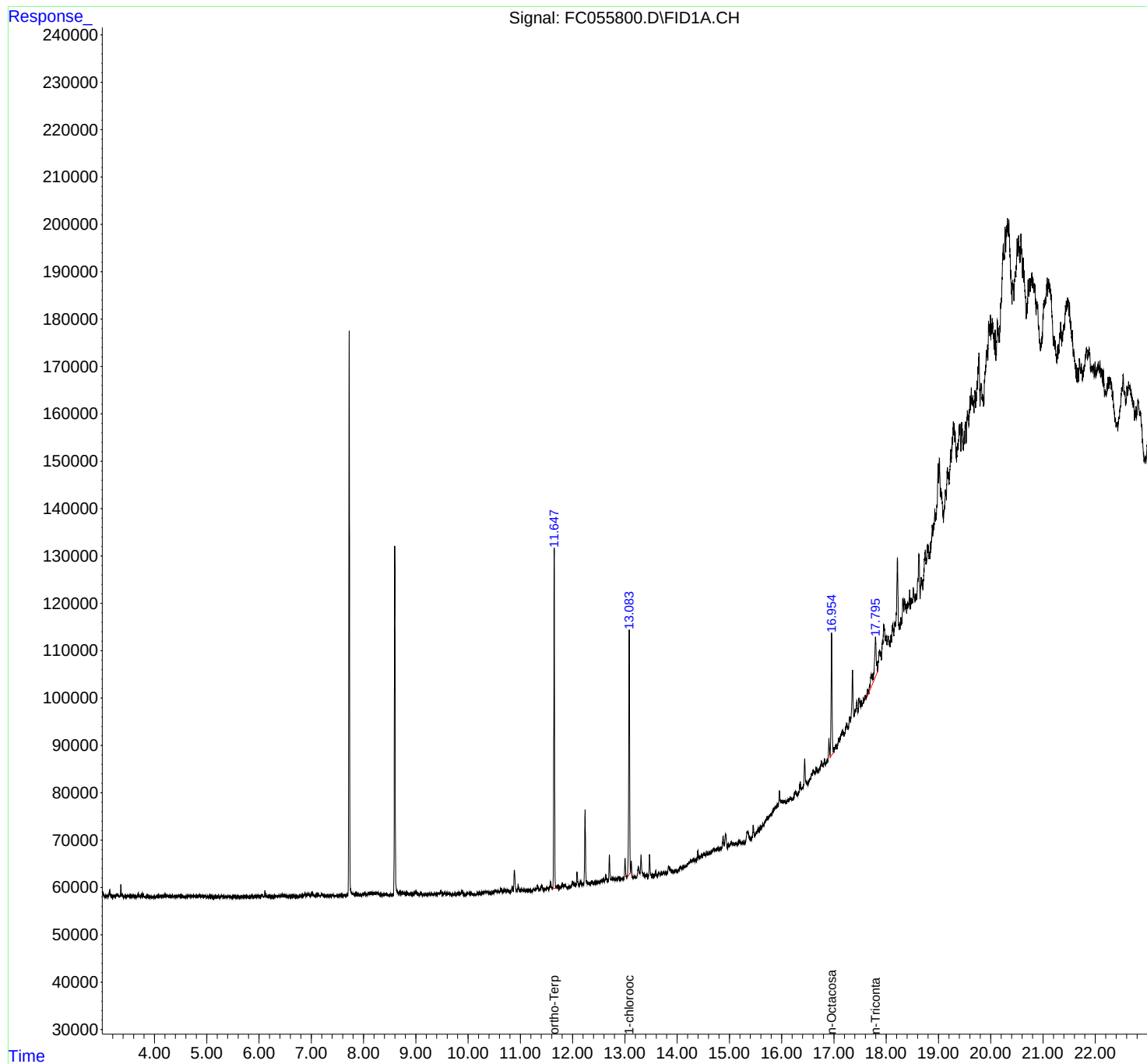
(f)=RT Delta > 1/2 Window

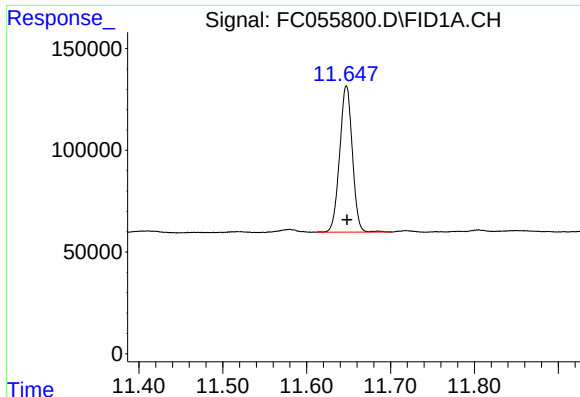
(m)=manual int.

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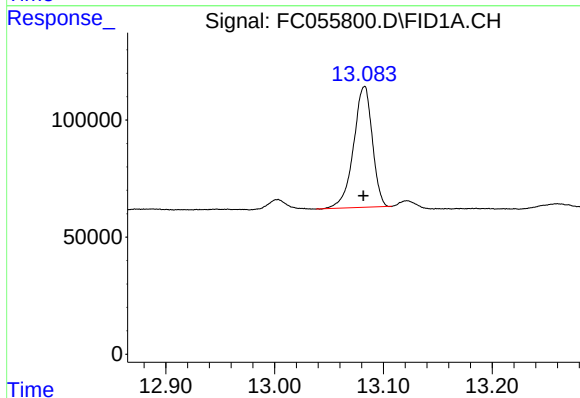
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





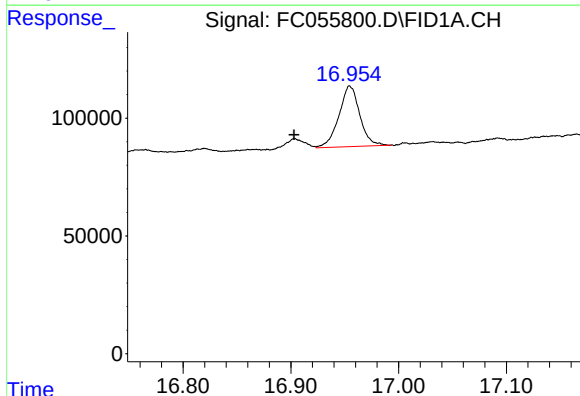
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: 0.000 min
Response: 754831
Conc: 5.98 ug/ml



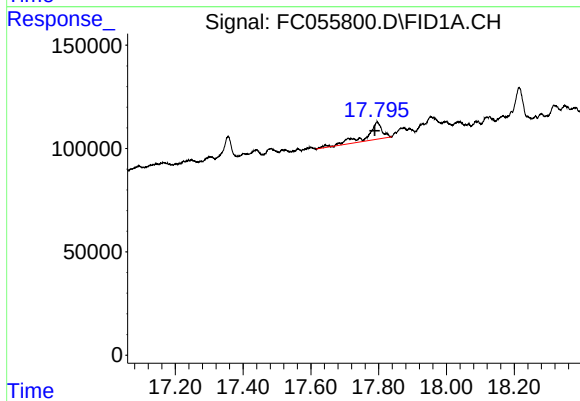
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: 0.000 min
Response: 617480
Conc: 6.25 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.955 min
Delta R.T.: 0.052 min
Response: 346115
Conc: 3.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.796 min
Delta R.T.: 0.007 min
Response: 267099
Conc: 2.64 ug/ml