

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043881.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2019 17:38
 Operator : DD\AJ
 Sample : K5297-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:44:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.574	4854934	31.987 ug/ml
Spiked Amount 50.000		Recovery =	63.97%
12) S 1-chlorooctadecane (S...	12.994	3844599	32.427 ug/ml
Spiked Amount 50.000		Recovery =	64.85%
Target Compounds			
16) T n-Octacosane (C28)	16.789	160874	1.135 ug/ml
17) T n-Tricontane (C30)	17.671	183555	1.309 ug/ml

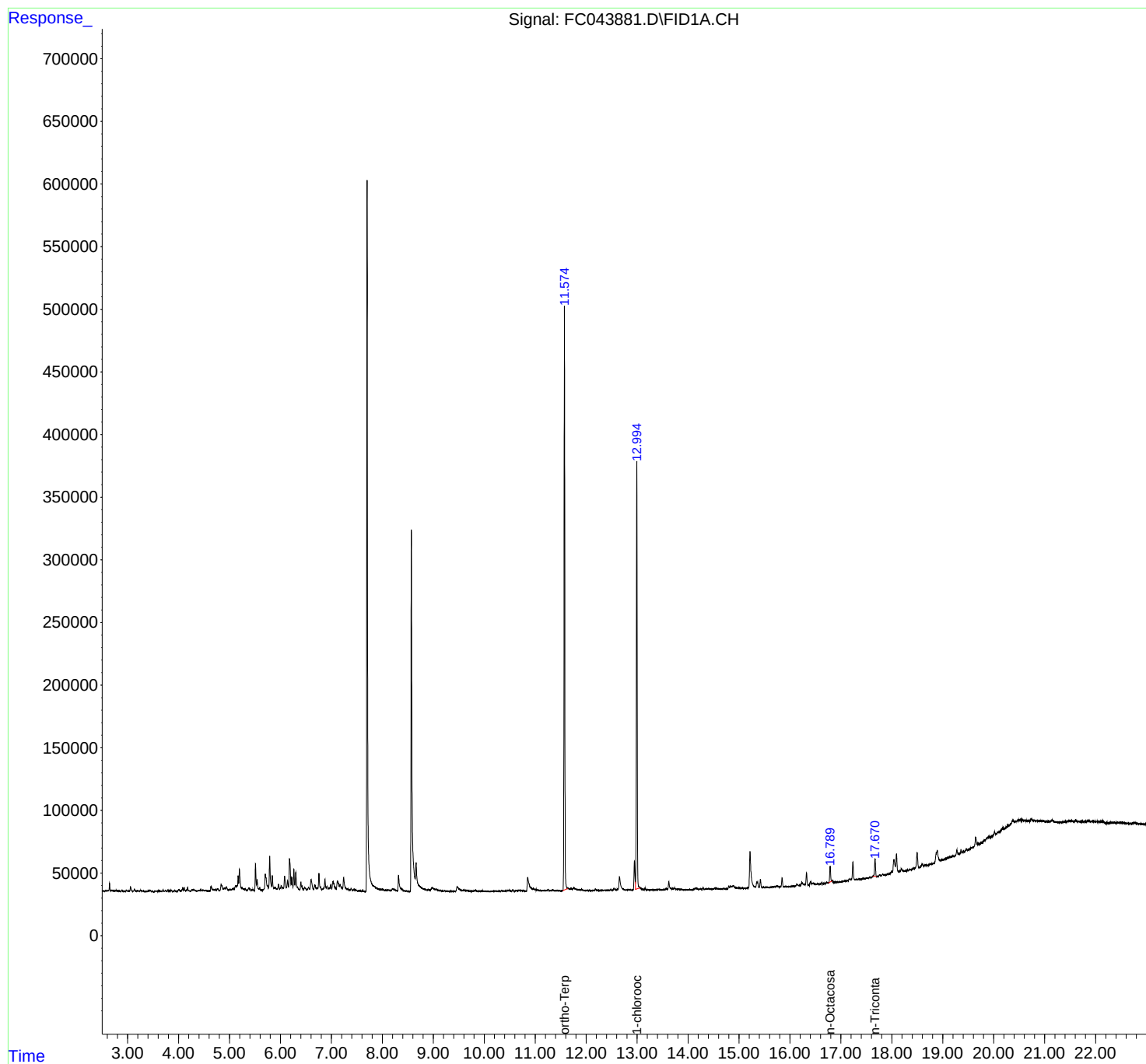
(f)=RT Delta > 1/2 Window

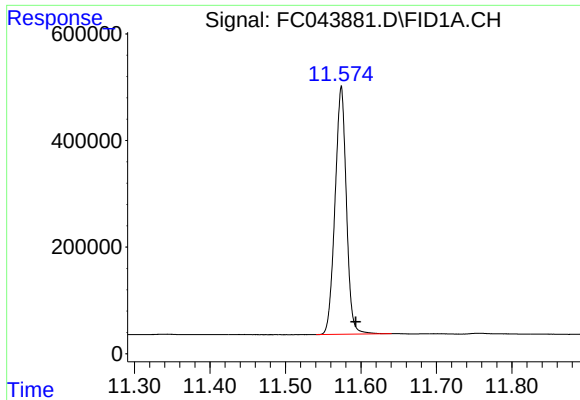
(m)=manual int.

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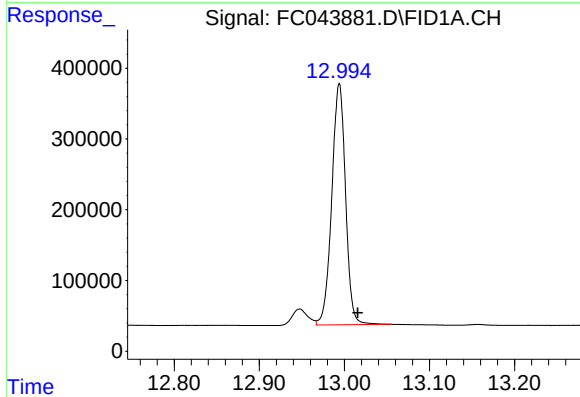
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





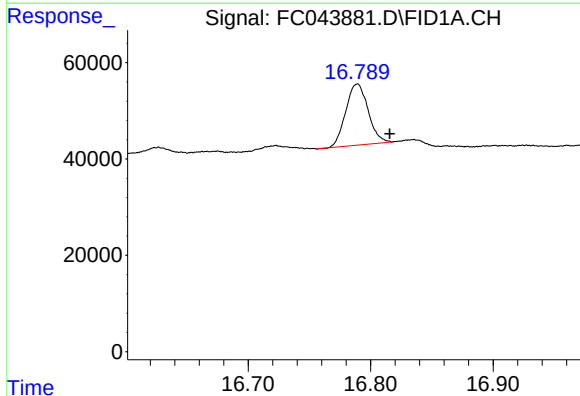
#9 ortho-Terphenyl (SURR)

R.T.: 11.574 min
Delta R.T.: -0.019 min
Response: 4854934
Conc: 31.99 ug/ml



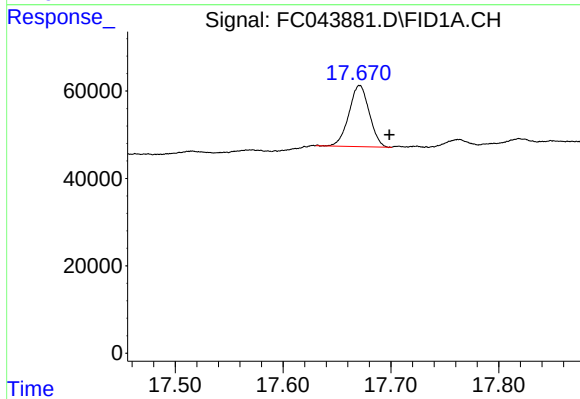
#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: -0.022 min
Response: 3844599
Conc: 32.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.789 min
Delta R.T.: -0.027 min
Response: 160874
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: -0.028 min
Response: 183555
Conc: 1.31 ug/ml