

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043884.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2019 19:25
 Operator : DD\AJ
 Sample : K5297-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:44:41 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)	11.572	3088174	20.346 ug/ml
Spiked Amount 50.000		Recovery =	40.69%
12) S 1-chlorooctadecane (S...	12.992	2805684	23.664 ug/ml
Spiked Amount 50.000		Recovery =	47.33%
Target Compounds			
14) T n-Tetracosane (C24)	14.863	346228	2.412 ug/ml
16) T n-Octacosane (C28)	16.785	417487	2.945 ug/ml

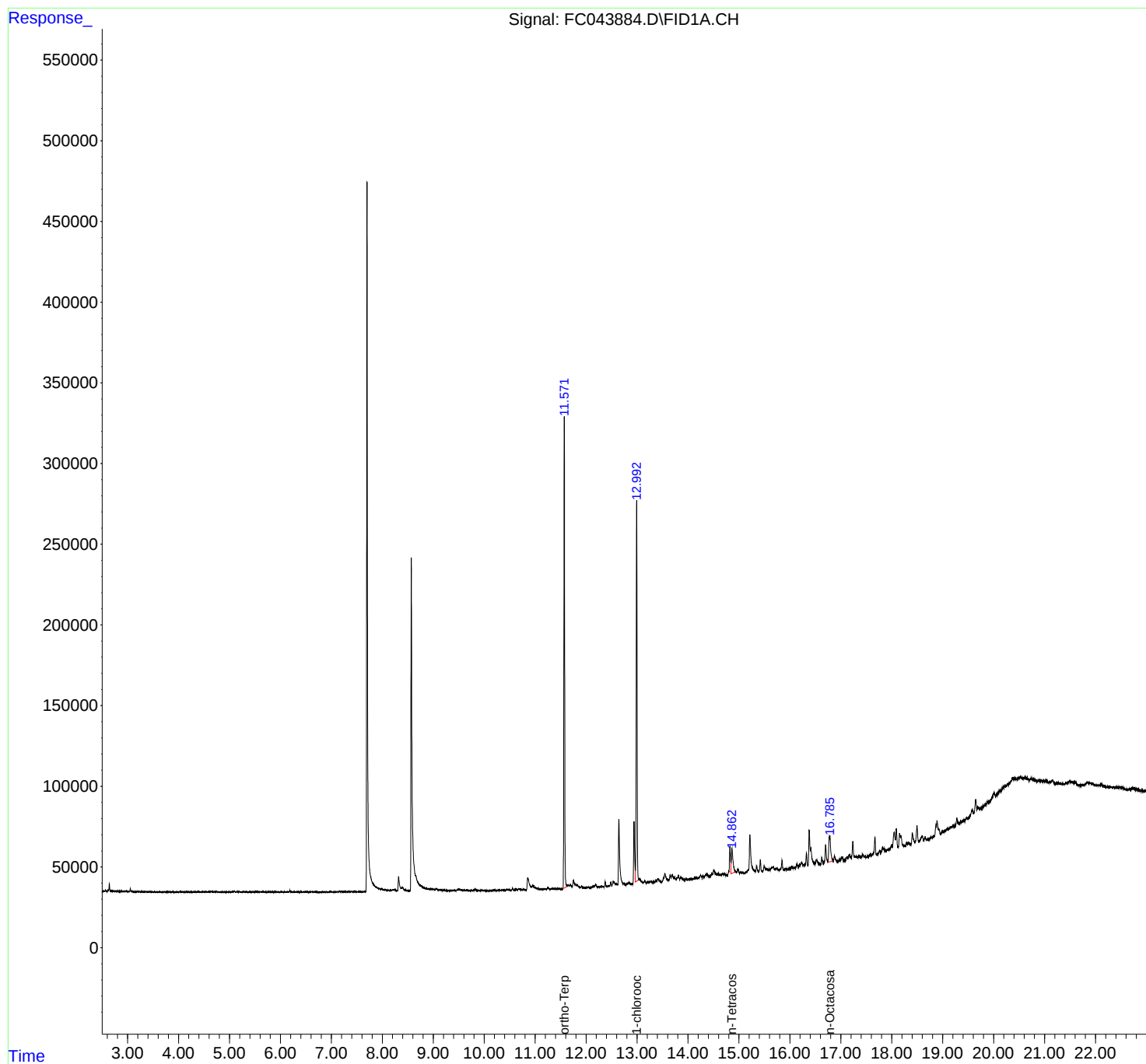
(f)=RT Delta > 1/2 Window

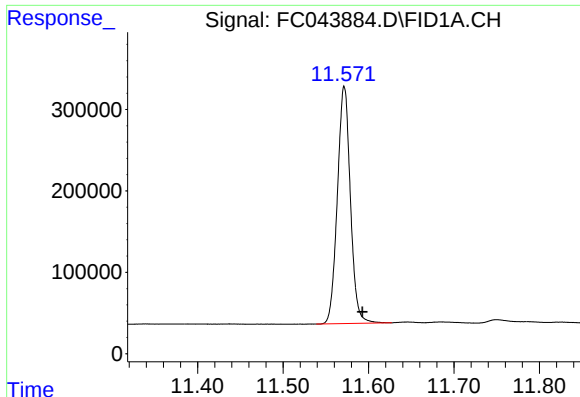
(m)=manual int.

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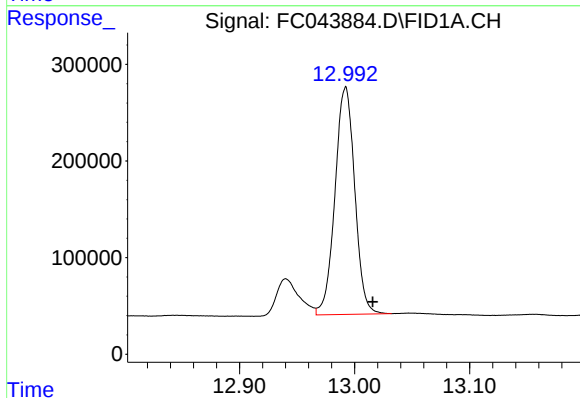
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





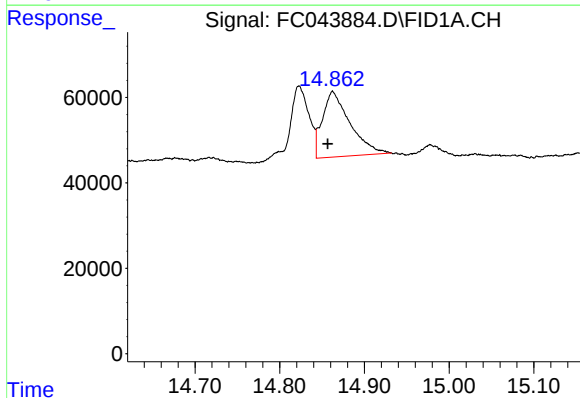
#9 ortho-Terphenyl (SURR)

R.T.: 11.572 min
Delta R.T.: -0.021 min
Response: 3088174
Conc: 20.35 ug/ml



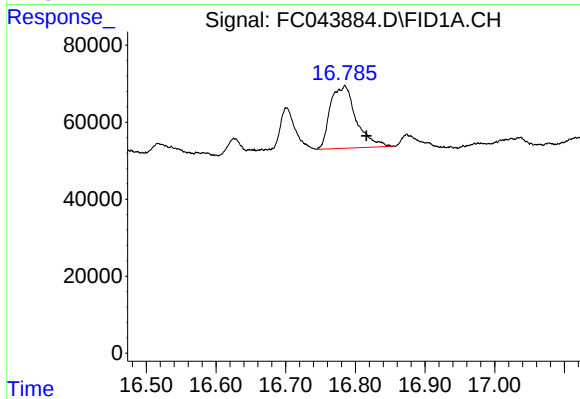
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.023 min
Response: 2805684
Conc: 23.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.863 min
Delta R.T.: 0.006 min
Response: 346228
Conc: 2.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: -0.031 min
Response: 417487
Conc: 2.95 ug/ml