

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091418AL\
 Data File : FC036303.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2018 23:11
 Operator : AJ\SJ
 Sample : J4906-25
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 03:55:58 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 2018
 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)	11.404	2706350	24.271 ug/ml
Spiked Amount 50.000		Recovery =	48.54%
12) S 1-chlorooctadecane (S...	12.845	1830121	22.425 ug/ml
Spiked Amount 50.000		Recovery =	44.85%
Target Compounds			
15) T n-Hexacosane (C26)	15.756	368253	4.105 ug/ml
16) T n-Octacosane (C28)	16.669	460555	5.061 ug/ml
19) T n-Tetratriacontane (C34)	19.171	723320	8.168 ug/ml

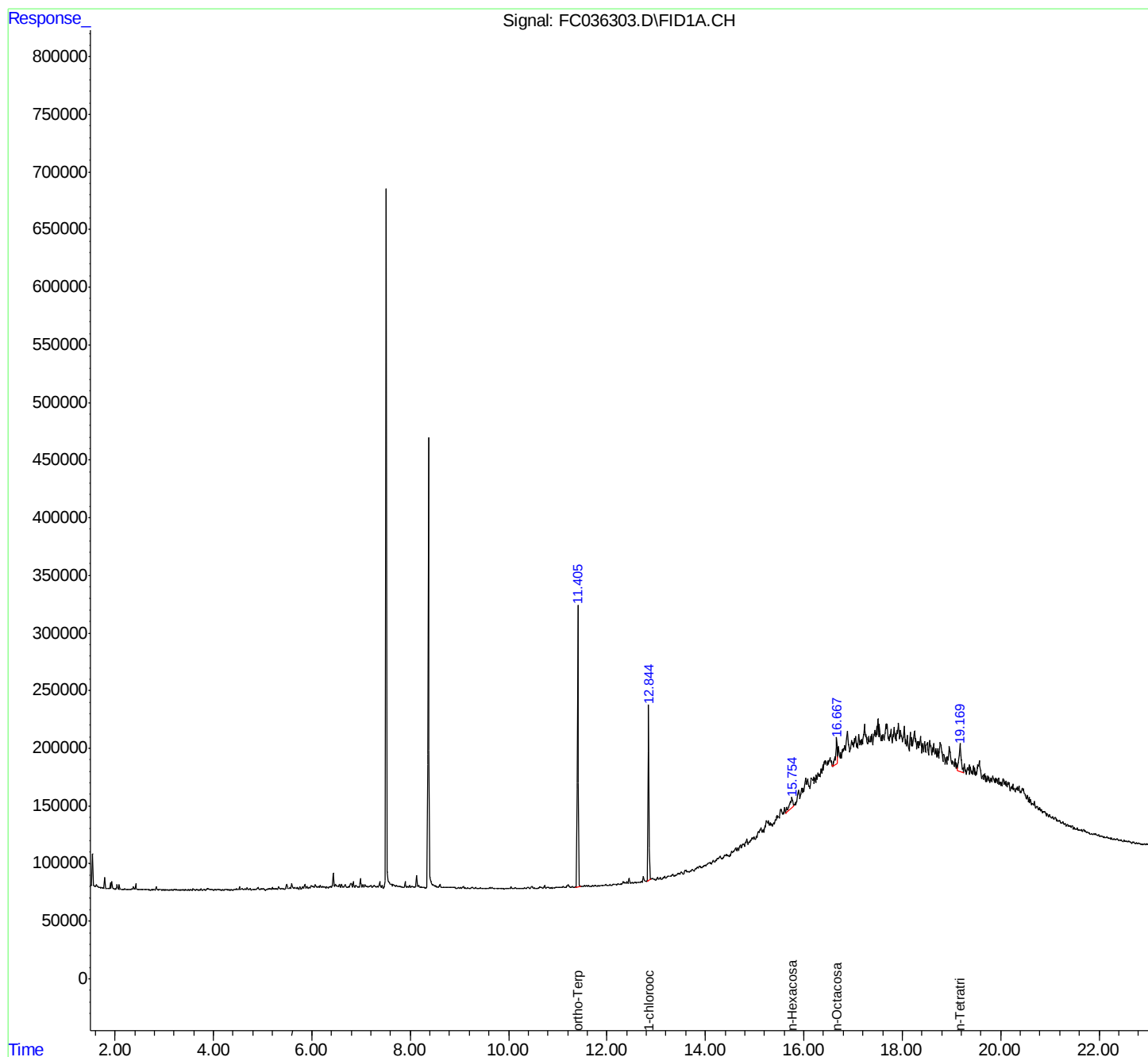
(f)=RT Delta > 1/2 Window

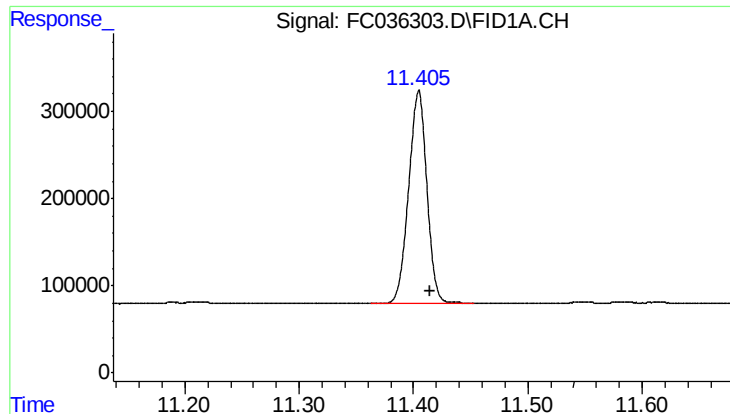
(m)=manual int.

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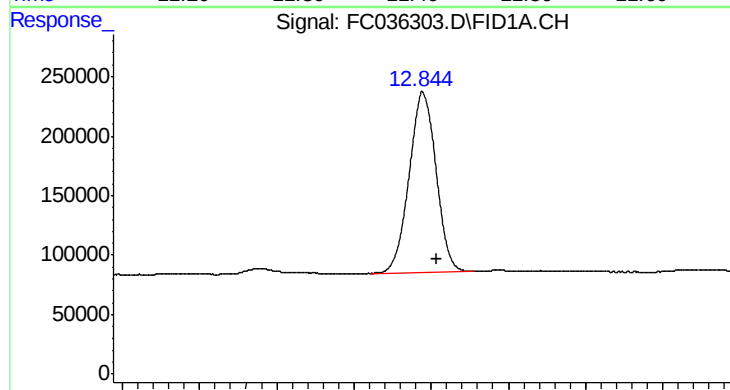
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





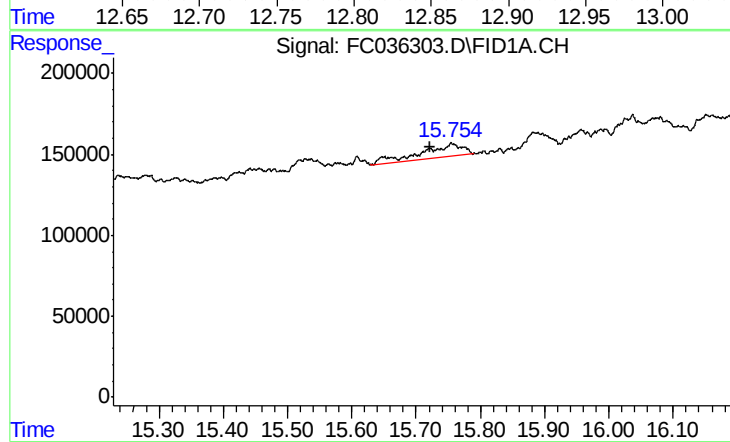
#9 ortho-Terphenyl (SURR)

R.T.: 11.404 min
Delta R.T.: -0.010 min
Response: 2706350
Conc: 24.27 ug/ml



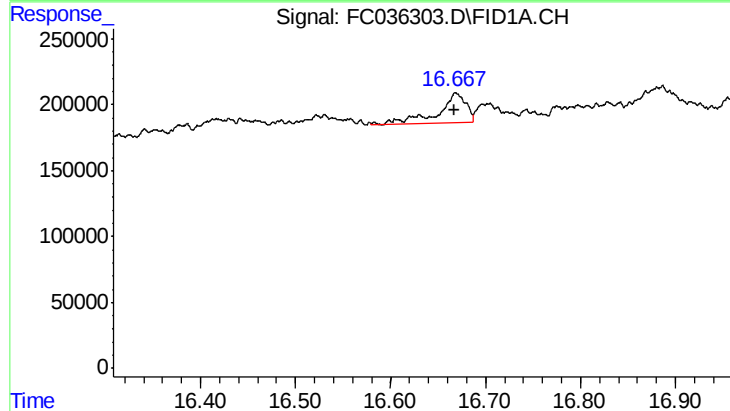
#12 1-chlorooctadecane (SURR)

R.T.: 12.845 min
Delta R.T.: -0.009 min
Response: 1830121
Conc: 22.43 ug/ml



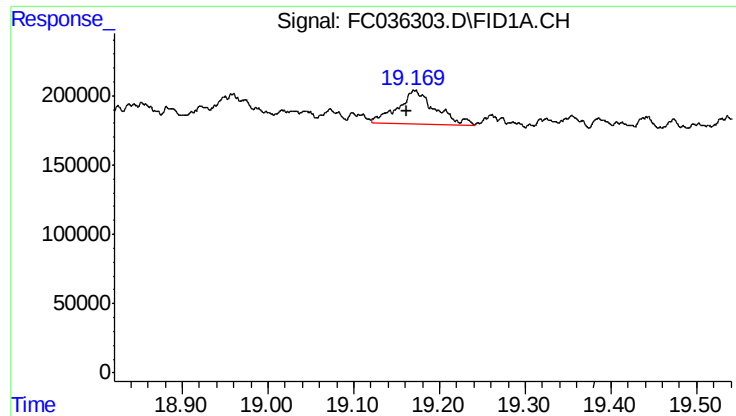
#15 n-Hexacosane (C26)

R.T.: 15.756 min
Delta R.T.: 0.034 min
Response: 368253
Conc: 4.11 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.669 min
Delta R.T.: 0.002 min
Response: 460555
Conc: 5.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.171 min
Delta R.T.: 0.009 min
Response: 723320
Conc: 8.17 ug/ml