

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072718AL\
Data File : FC035639.D
Signal(s) : FID1A.CH
Acq On : 28 Jul 2018 5:30
Operator : AJ\SJ
Sample : J4189-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 06:38:56 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
Quant Title : GC Extractables
QLast Update : Mon Jul 23 09:18:55 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			
12) S 1-chlorooctadecane (S...	12.867	4700656	62.856 ug/ml
Spiked Amount 50.000		Recovery =	125.71%
Target Compounds			
16) T n-Octacosane (C28)	16.681	134044	1.611 ug/ml
17) T n-Tricontane (C30)	17.566	164628	1.992 ug/ml
18) T n-Dotriacontane (C32)	18.395	143412	1.604 ug/ml

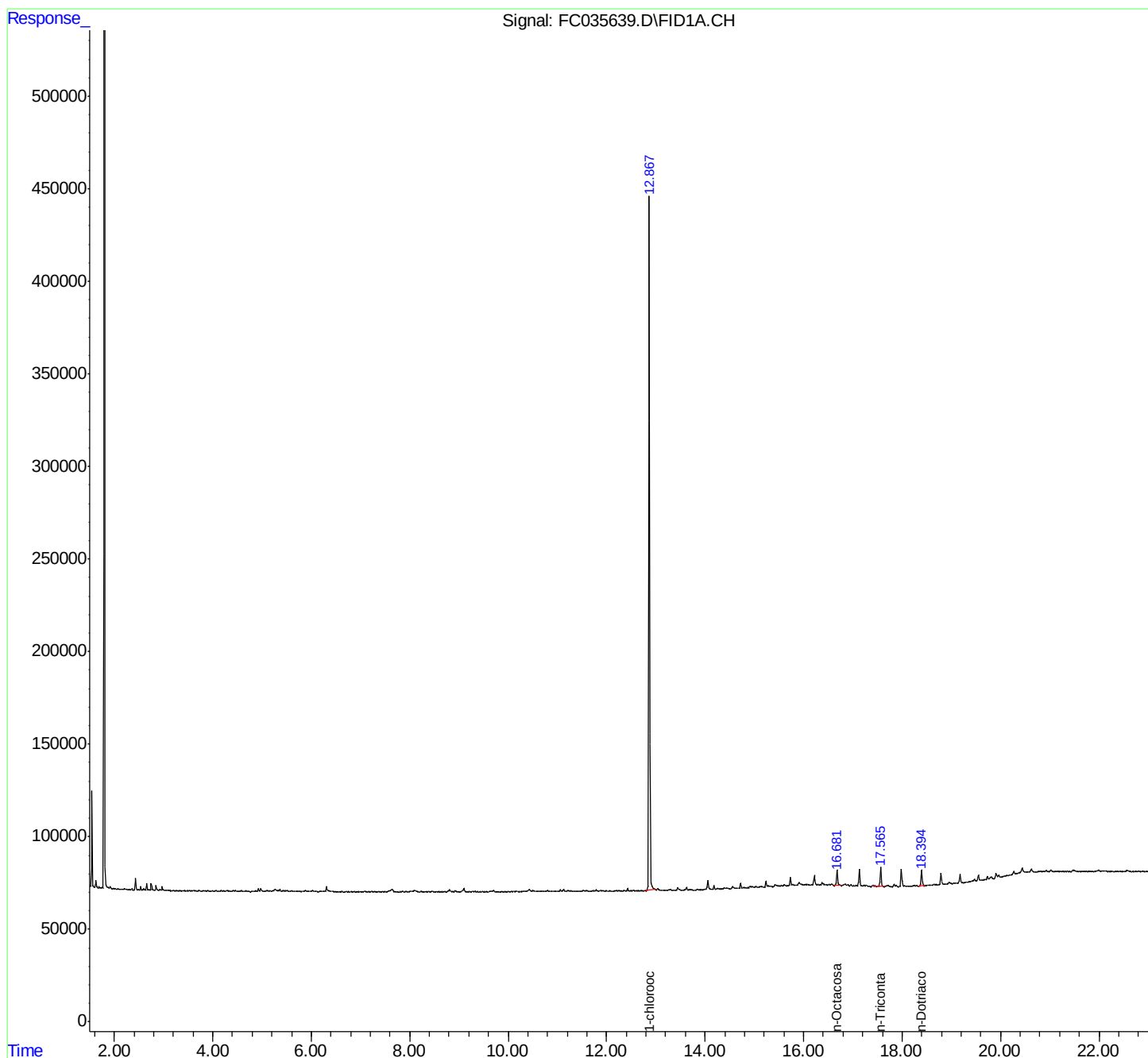
(f)=RT Delta > 1/2 Window

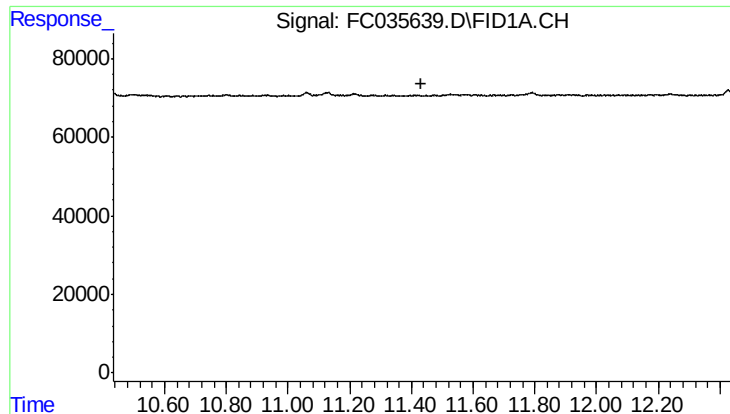
(m)=manual int.

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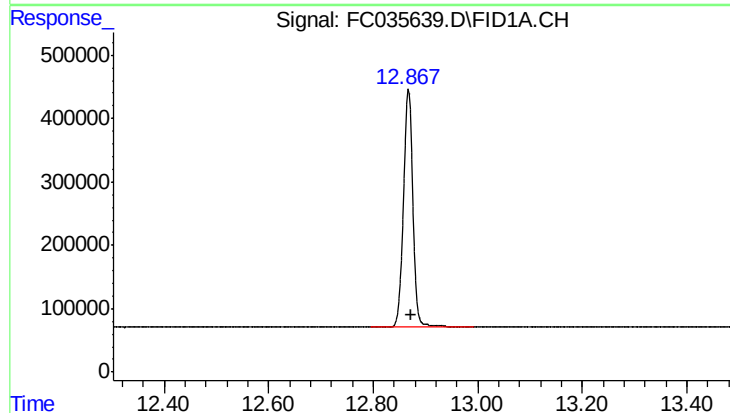
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





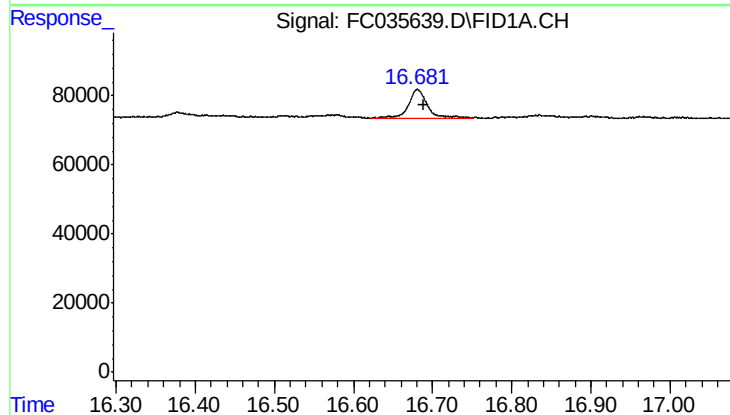
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.434 min
Response: 0
Conc: N.D.



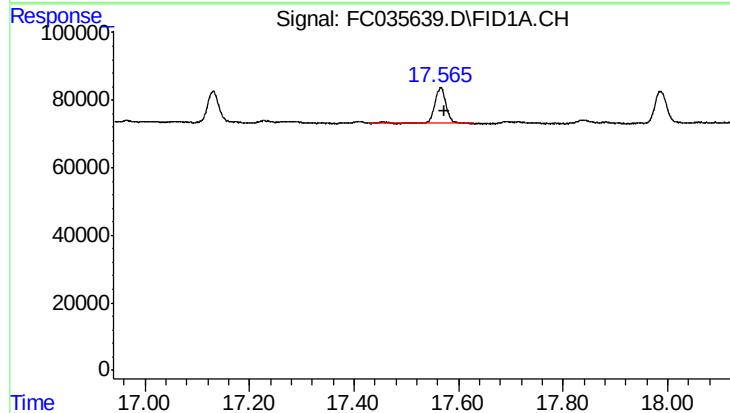
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.006 min
Response: 4700656
Conc: 62.86 ug/ml



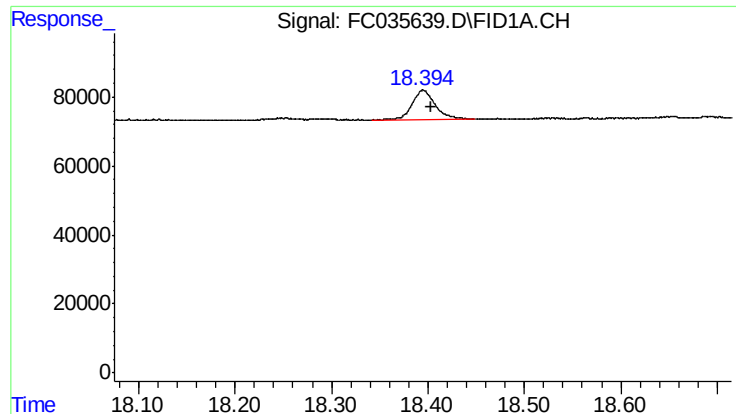
#16 n-Octacosane (C28)

R.T.: 16.681 min
Delta R.T.: -0.008 min
Response: 134044
Conc: 1.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.566 min
Delta R.T.: -0.007 min
Response: 164628
Conc: 1.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.395 min
Delta R.T.: -0.008 min
Response: 143412
Conc: 1.60 ug/ml