

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080822AL\
 Data File : FC061011.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2022 17:46
 Operator : YP/AJ
 Sample : PP20483
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 18:14:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.638	7728764	47.095 ug/ml
Spiked Amount 50.000		Recovery =	94.19%
12) S 1-chlorooctadecane (S...	12.001	4464407	33.629 ug/ml
Spiked Amount 50.000		Recovery =	67.26%
Target Compounds			
18) T n-Dotriacontane (C32)	17.406	141965	1.052 ug/ml
19) T n-Tetratriacontane (C34)	18.168	107521	0.857 ug/ml

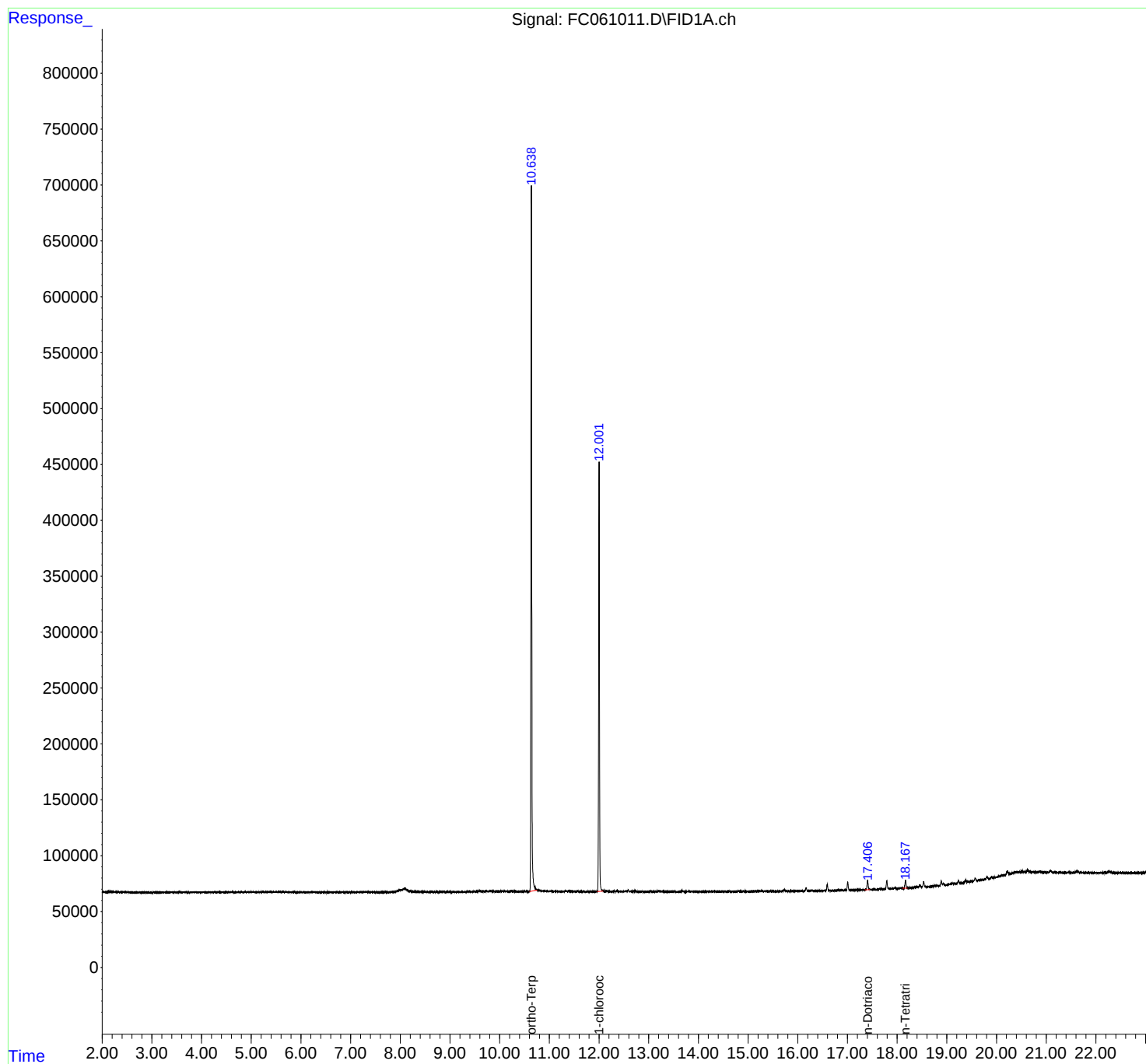
(f)=RT Delta > 1/2 Window

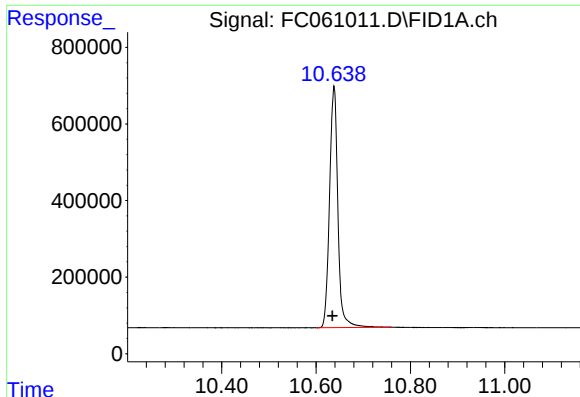
(m)=manual int.

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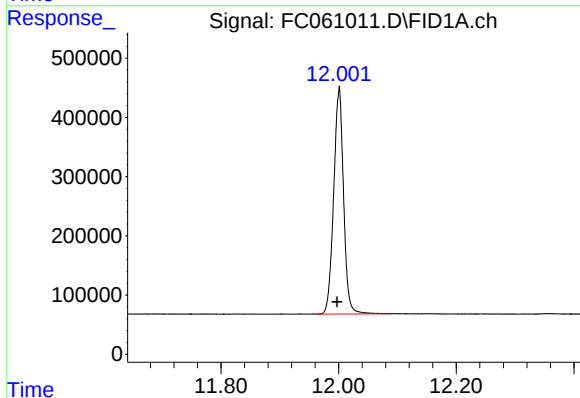
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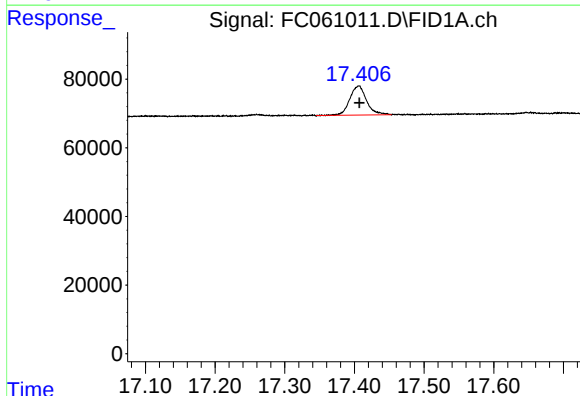
#9 ortho-Terphenyl (SURR)

R.T.: 10.638 min
Delta R.T.: 0.003 min
Response: 7728764
Conc: 47.10 ug/ml



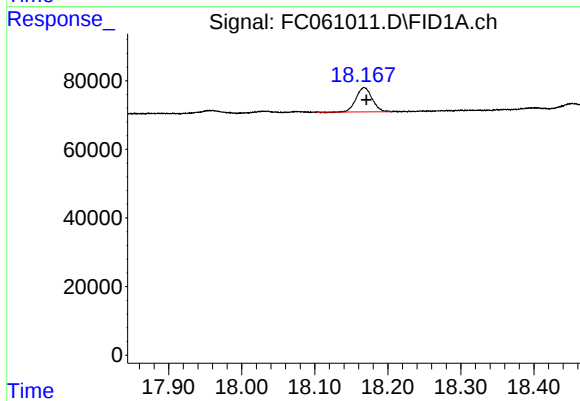
#12 1-chlorooctadecane (SURR)

R.T.: 12.001 min
Delta R.T.: 0.003 min
Response: 4464407
Conc: 33.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.406 min
Delta R.T.: -0.001 min
Response: 141965
Conc: 1.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.168 min
Delta R.T.: -0.003 min
Response: 107521
Conc: 0.86 ug/ml