

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051922AL\
 Data File : FC059833.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2022 00:33
 Operator : UA/NP
 Sample : N2907-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 03:24:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 2022
 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)	10.645	3086219	21.017 ug/ml
Spiked Amount 50.000		Recovery =	42.03%
12) S 1-chlorooctadecane (S...	12.015	2450848	21.297 ug/ml
Spiked Amount 50.000		Recovery =	42.59%
Target Compounds			
16) T n-Octacosane (C28)	15.754	101599	0.892 ug/ml
17) T n-Tricontane (C30)	16.621	102870	0.936 ug/ml

(f)=RT Delta > 1/2 Window

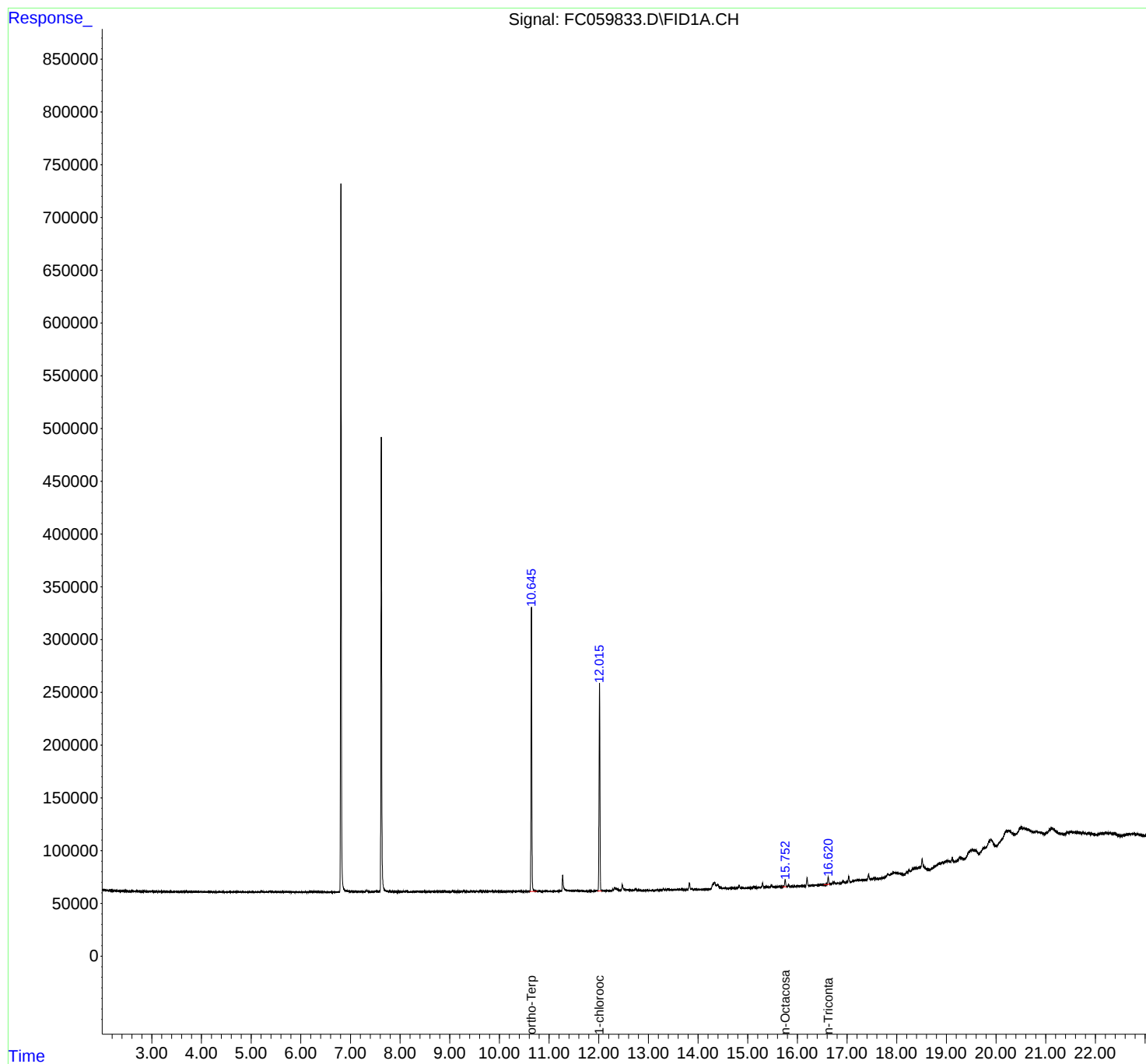
(m)=manual int.

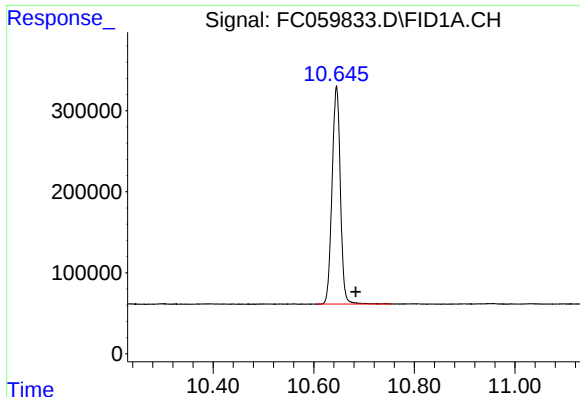
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Signal Info : 20M x 0.18mm x 0.18um

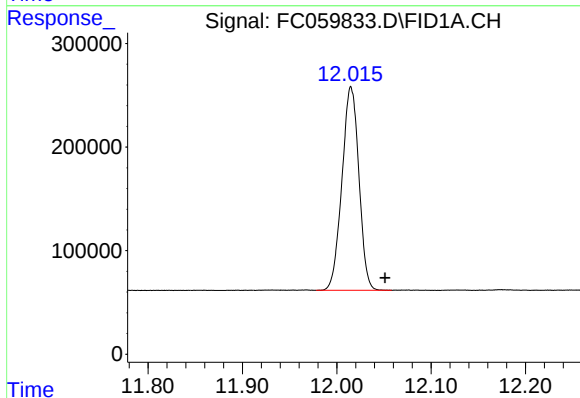




#9 ortho-Terphenyl (SURRE)

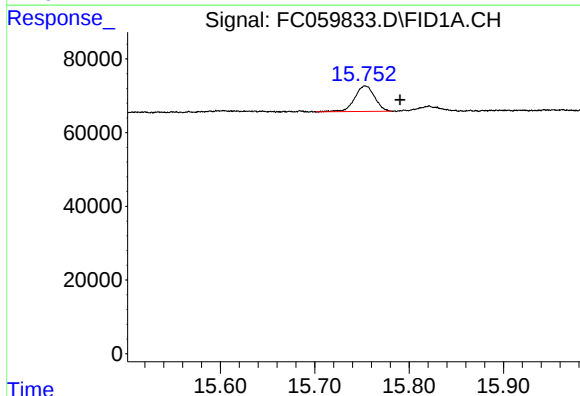
R.T.: 10.645 min
Delta R.T.: -0.038 min
Response: 3086219
Conc: 21.02 ug/ml

Instrument :
FID_C
ClientSampleId :



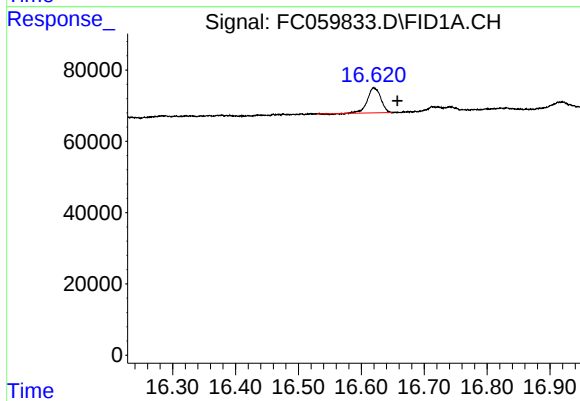
#12 1-chlorooctadecane (SURRE)

R.T.: 12.015 min
Delta R.T.: -0.036 min
Response: 2450848
Conc: 21.30 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.754 min
Delta R.T.: -0.037 min
Response: 101599
Conc: 0.89 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.621 min
Delta R.T.: -0.037 min
Response: 102870
Conc: 0.94 ug/ml