

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012022AL\
 Data File : FC058045.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jan 2022 5:23
 Operator : AJ\MA
 Sample : N1189-28
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 06:43:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.702	4568502	23.626 ug/ml
Spiked Amount 50.000		Recovery =	47.25%
12) S 1-chlorooctadecane (S...	12.140	3665673	24.871 ug/ml
Spiked Amount 50.000		Recovery =	49.74%
Target Compounds			
2) T n-Decane (C10)	3.647	303859	1.890 ug/ml
13) T n-Docosane (C22)	12.947	124059	0.717 ug/ml
18) T n-Dotriacontane (C32)	17.658	180138	1.292 ug/ml

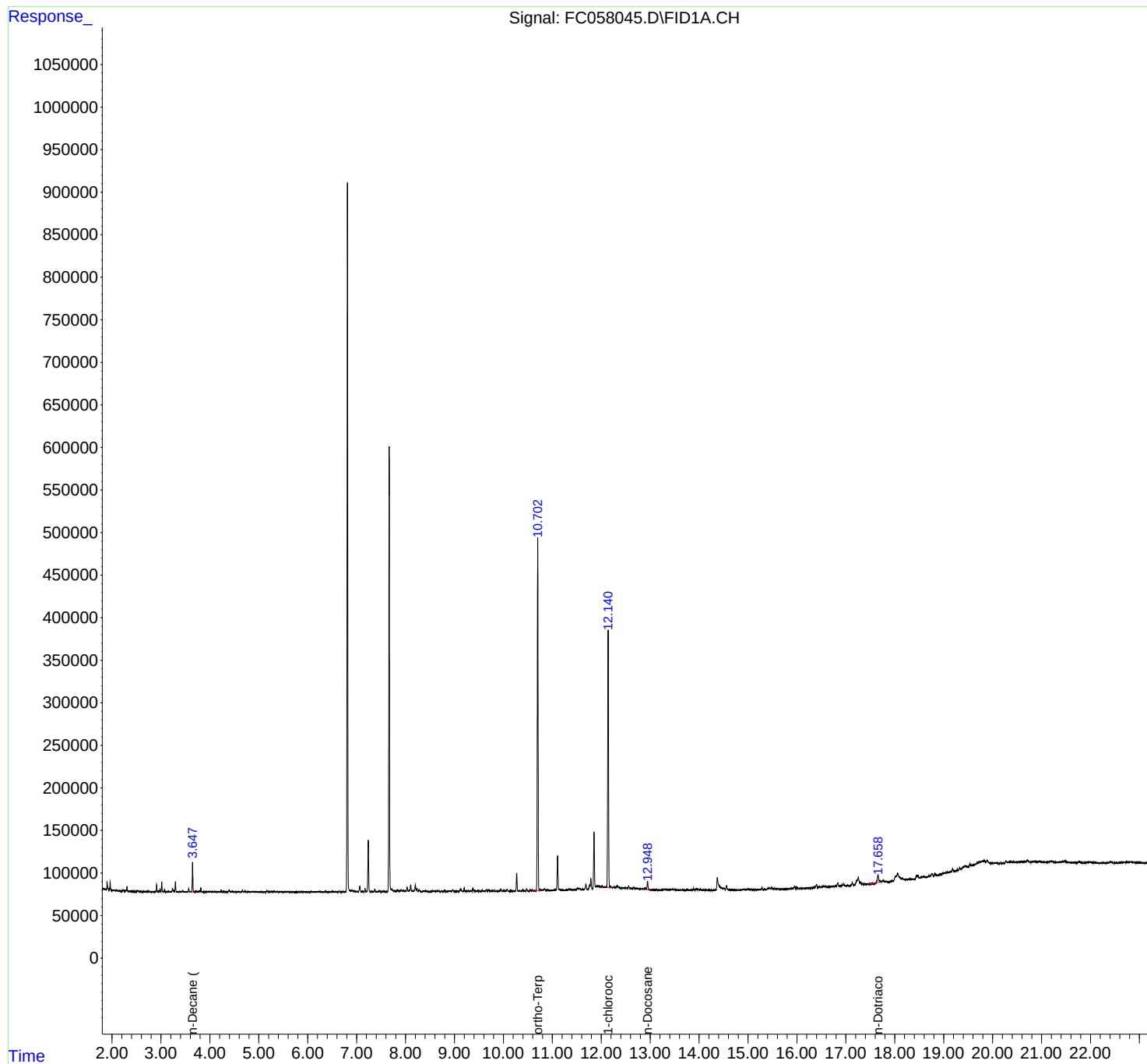
(f)=RT Delta > 1/2 Window

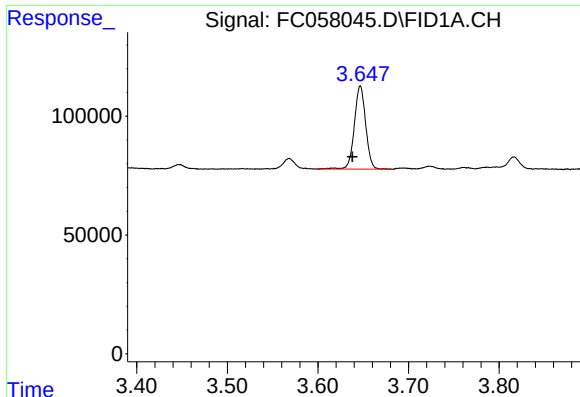
(m)=manual int.

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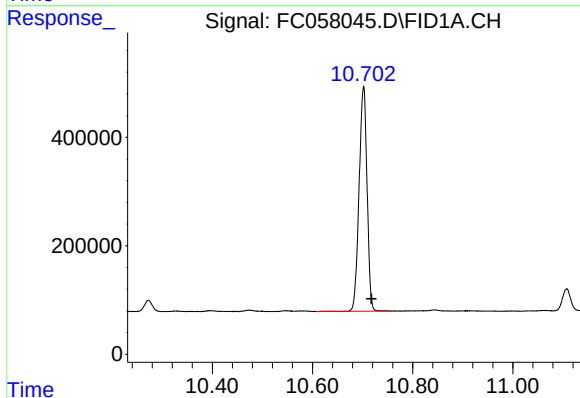
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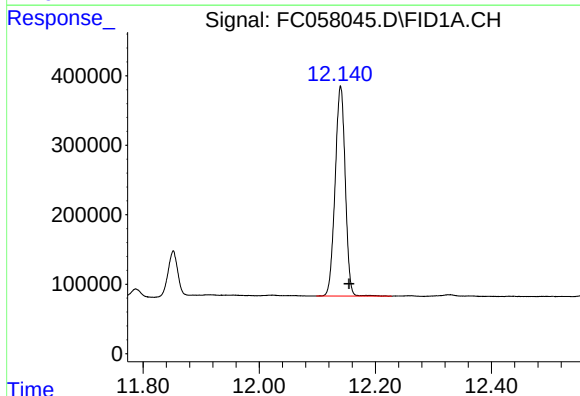
#2 n-Decane (C10)

R.T.: 3.647 min
Delta R.T.: 0.009 min
Response: 303859
Conc: 1.89 ug/ml



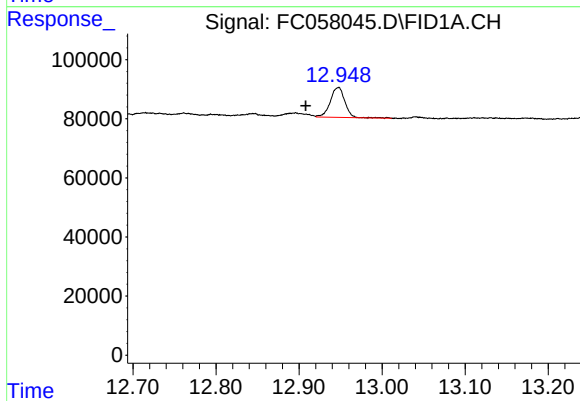
#9 ortho-Terphenyl (SURR)

R.T.: 10.702 min
Delta R.T.: -0.016 min
Response: 4568502
Conc: 23.63 ug/ml



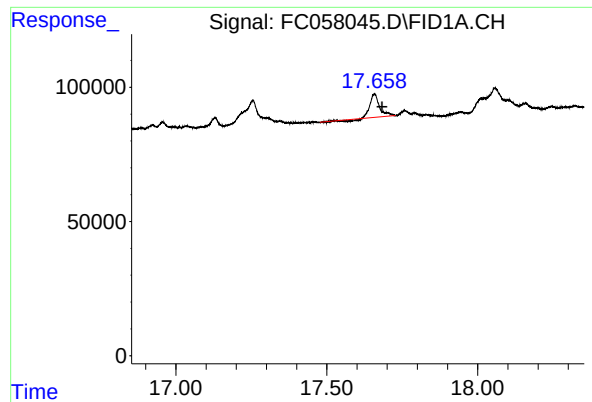
#12 1-chlorooctadecane (SURR)

R.T.: 12.140 min
Delta R.T.: -0.015 min
Response: 3665673
Conc: 24.87 ug/ml



#13 n-Docosane (C22)

R.T.: 12.947 min
Delta R.T.: 0.039 min
Response: 124059
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.658 min
Delta R.T.: -0.025 min
Response: 180138
Conc: 1.29 ug/ml