

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
 Data File : FC056252.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2021 9:47
 Operator : AJ\MA
 Sample : M4252-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 11:49:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 2021
 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)	11.631	3535038	29.791 ug/ml
Spiked Amount 50.000		Recovery =	59.58%
12) S 1-chlorooctadecane (S...	13.061	2737770	29.800 ug/ml
Spiked Amount 50.000		Recovery =	59.60%
Target Compounds			
10) T n-Eicosane (C20)	12.685	499058	4.569 ug/ml
14) T n-Tetracosane (C24)	14.900	305044	2.917 ug/ml

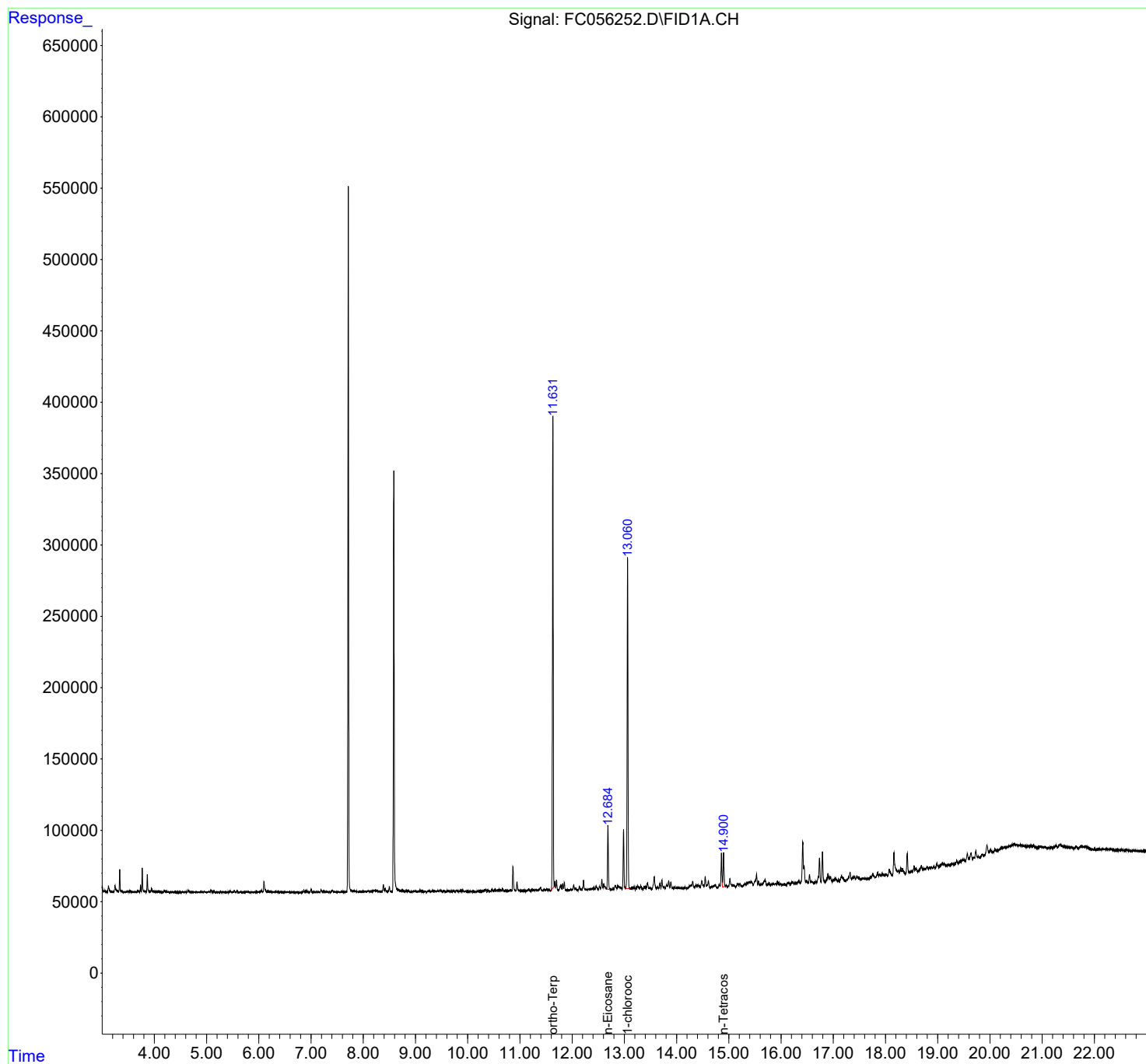
(f)=RT Delta > 1/2 Window

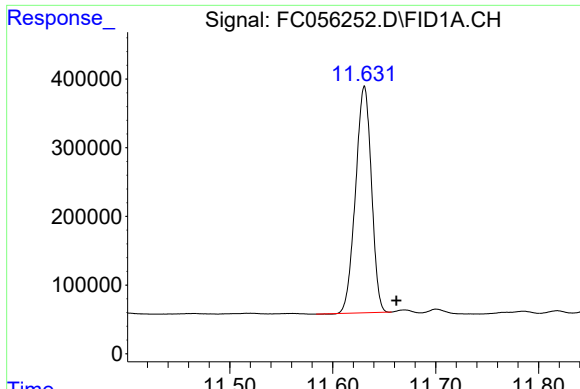
(m)=manual int.

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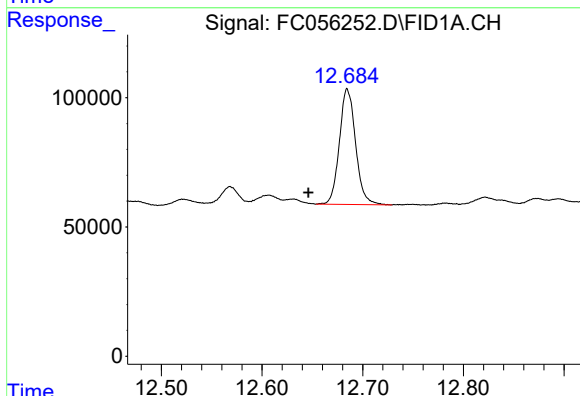
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





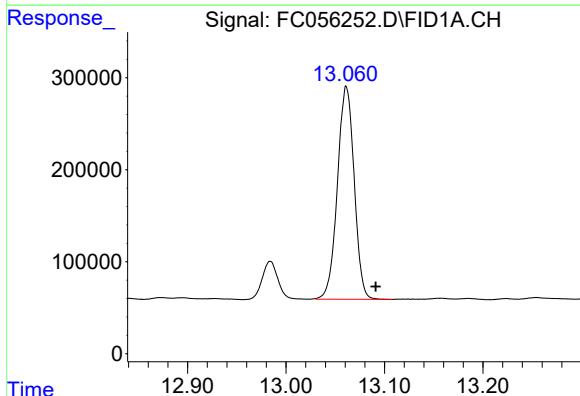
#9 ortho-Terphenyl (SURR)

R.T.: 11.631 min
Delta R.T.: -0.031 min
Response: 3535038
Conc: 29.79 ug/ml



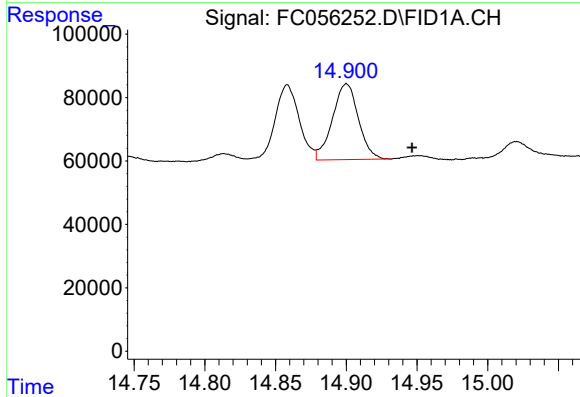
#10 n-Eicosane (C20)

R.T.: 12.685 min
Delta R.T.: 0.039 min
Response: 499058
Conc: 4.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.061 min
Delta R.T.: -0.030 min
Response: 2737770
Conc: 29.80 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.900 min
Delta R.T.: -0.046 min
Response: 305044
Conc: 2.92 ug/ml