

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030822AL\
 Data File : FC058625.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2022 23:55
 Operator : UA/NP
 Sample : N1825-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 00:30:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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)	11.401	6402882	43.960 ug/ml
Spiked Amount 50.000		Recovery =	87.92%
12) S 1-chlorooctadecane (S...	12.832	4617755	40.739 ug/ml
Spiked Amount 50.000		Recovery =	81.48%
Target Compounds			
10) T n-Eicosane (C20)	12.439f	176317	1.341 ug/ml
14) T n-Tetracosane (C24)	14.642	150762	1.167 ug/ml
19) T n-Tetratriacontane (C34)	19.163	164306	1.696 ug/ml

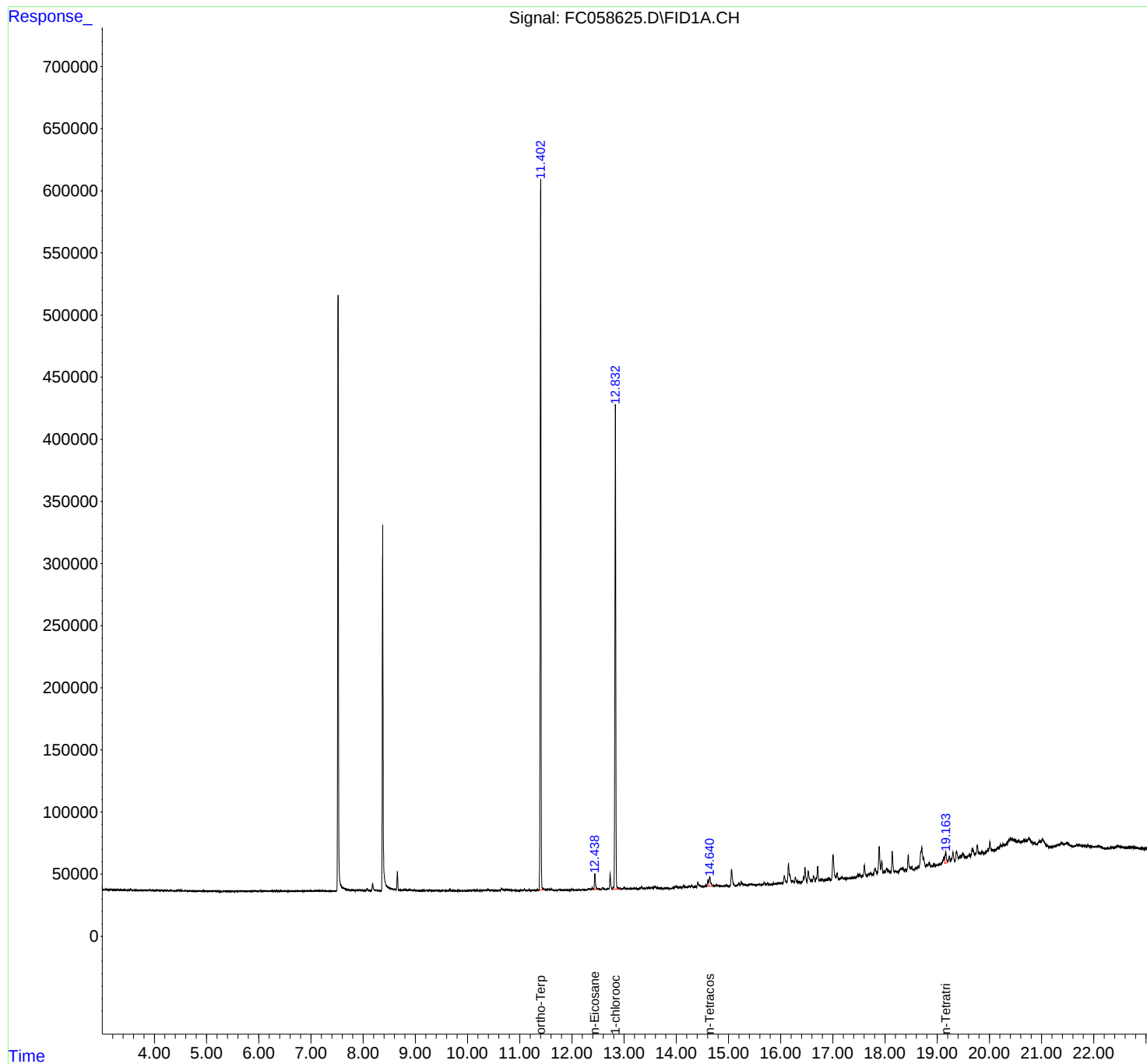
(f)=RT Delta > 1/2 Window

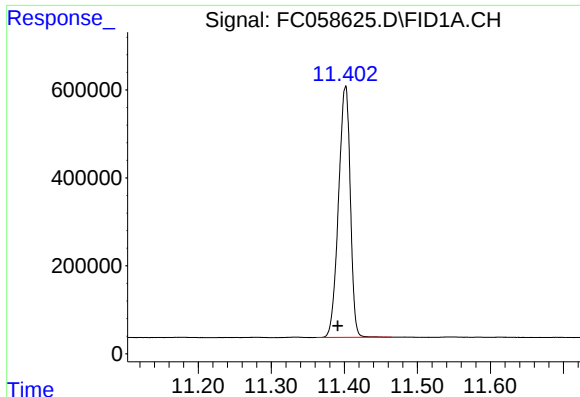
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030822AL\
Data File : FC058625.D
Signal(s) : FID1A.CH
Acq On : 08 Mar 2022 23:55
Operator : UA/NP
Sample : N1825-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 09 00:30:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
Quant Title : GC Extractables
QLast Update : Wed Feb 23 17:15:11 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

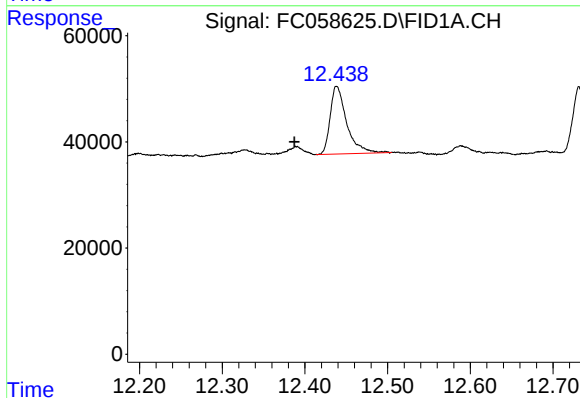
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





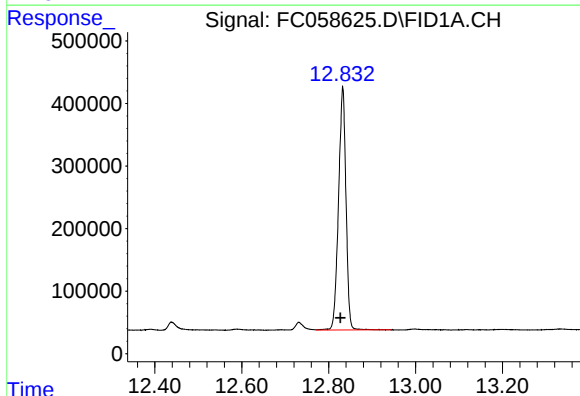
#9 ortho-Terphenyl (SURR)

R.T.: 11.401 min
Delta R.T.: 0.010 min
Response: 6402882
Conc: 43.96 ug/ml



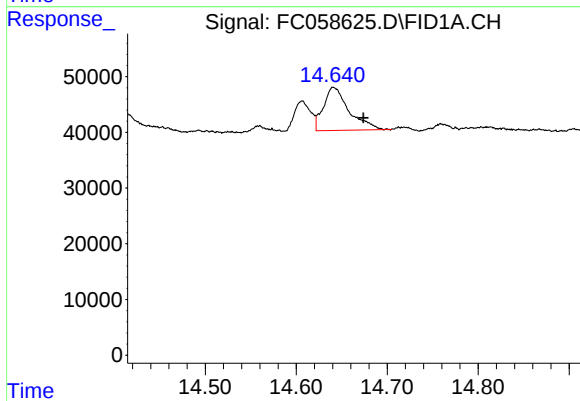
#10 n-Eicosane (C20)

R.T.: 12.439 min
Delta R.T.: 0.051 min
Response: 176317
Conc: 1.34 ug/ml



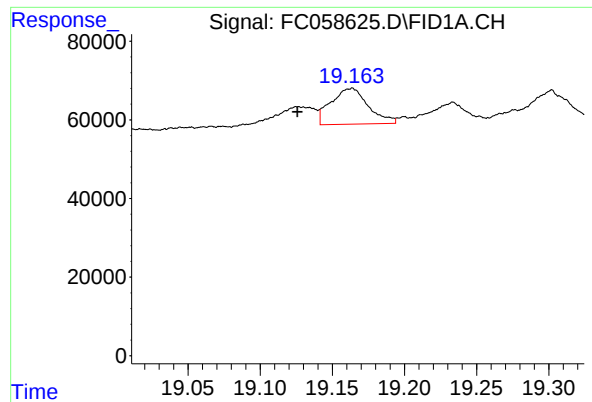
#12 1-chlorooctadecane (SURR)

R.T.: 12.832 min
Delta R.T.: 0.005 min
Response: 4617755
Conc: 40.74 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.642 min
Delta R.T.: -0.032 min
Response: 150762
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.163 min
Delta R.T.: 0.037 min
Response: 164306
Conc: 1.70 ug/ml