

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121221AL\
 Data File : FC057435.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2021 19:55
 Operator : AJ\MA
 Sample : M5018-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 00:53:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 09 22:19:01 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)	11.563	5091794	50.460 ug/ml
Spiked Amount 50.000		Recovery =	100.92%
12) S 1-chlorooctadecane (S...	12.992	3897903	51.334 ug/ml
Spiked Amount 50.000		Recovery =	102.67%
Target Compounds			
18) T n-Dotriacontane (C32)	18.512	294306	3.598 ug/ml
19) T n-Tetratriacontane (C34)	19.369	321811	3.921 ug/ml

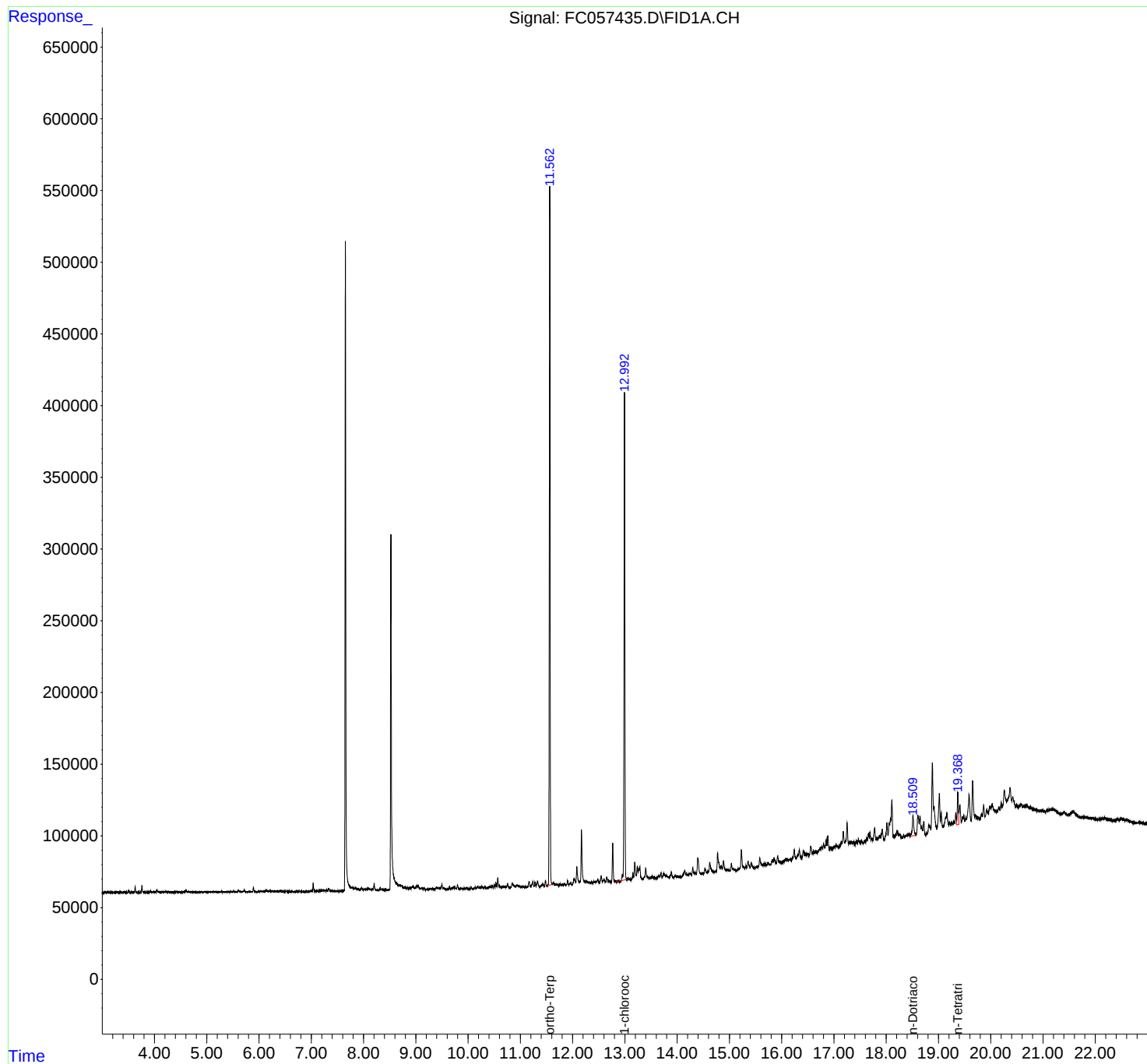
(f)=RT Delta > 1/2 Window

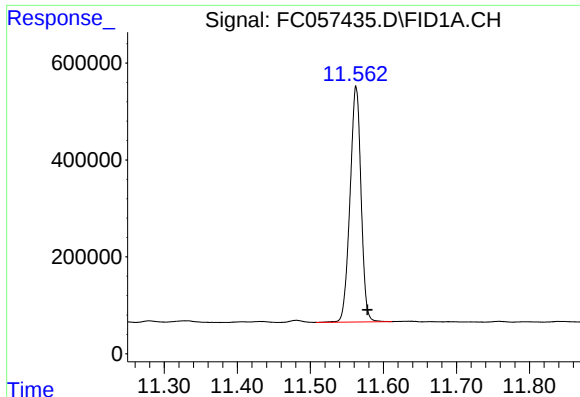
(m)=manual int.

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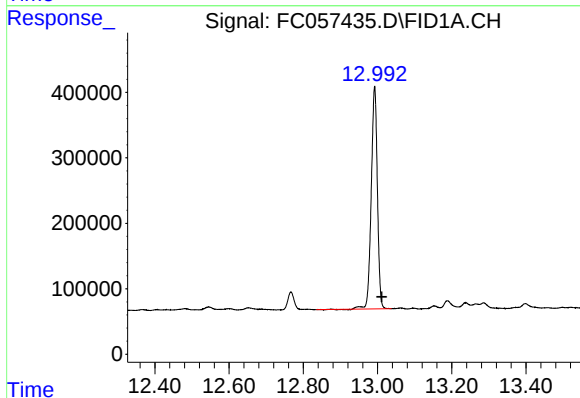
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





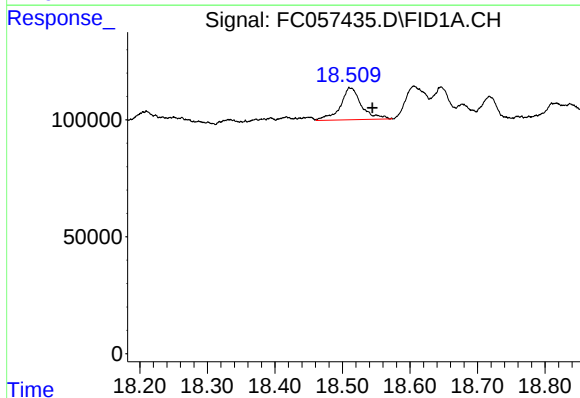
#9 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.016 min
Response: 5091794
Conc: 50.46 ug/ml



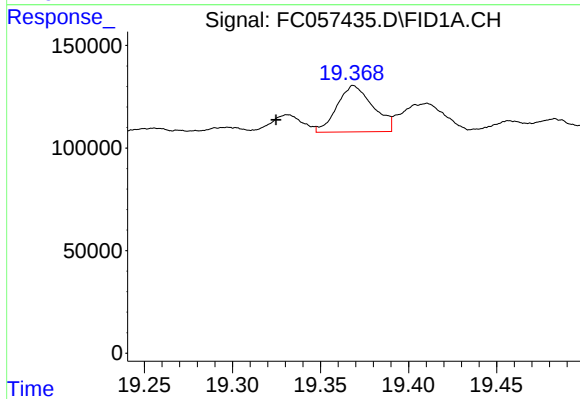
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.019 min
Response: 3897903
Conc: 51.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.512 min
Delta R.T.: -0.032 min
Response: 294306
Conc: 3.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.369 min
Delta R.T.: 0.044 min
Response: 321811
Conc: 3.92 ug/ml