

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102020AL\
 Data File : FC050239.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2020 23:36
 Operator : DD\AJ
 Sample : L4222-04DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 01:45:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.629	928894	8.287 ug/ml
Spiked Amount 50.000		Recovery =	16.57%
12) S 1-chlorooctadecane (S...	13.063	904331	10.440 ug/ml
Spiked Amount 50.000		Recovery =	20.88%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.125	234278	2.645 ug/ml
21) T n-Octatriacontane (C38)	20.915	815058	9.885 ug/ml

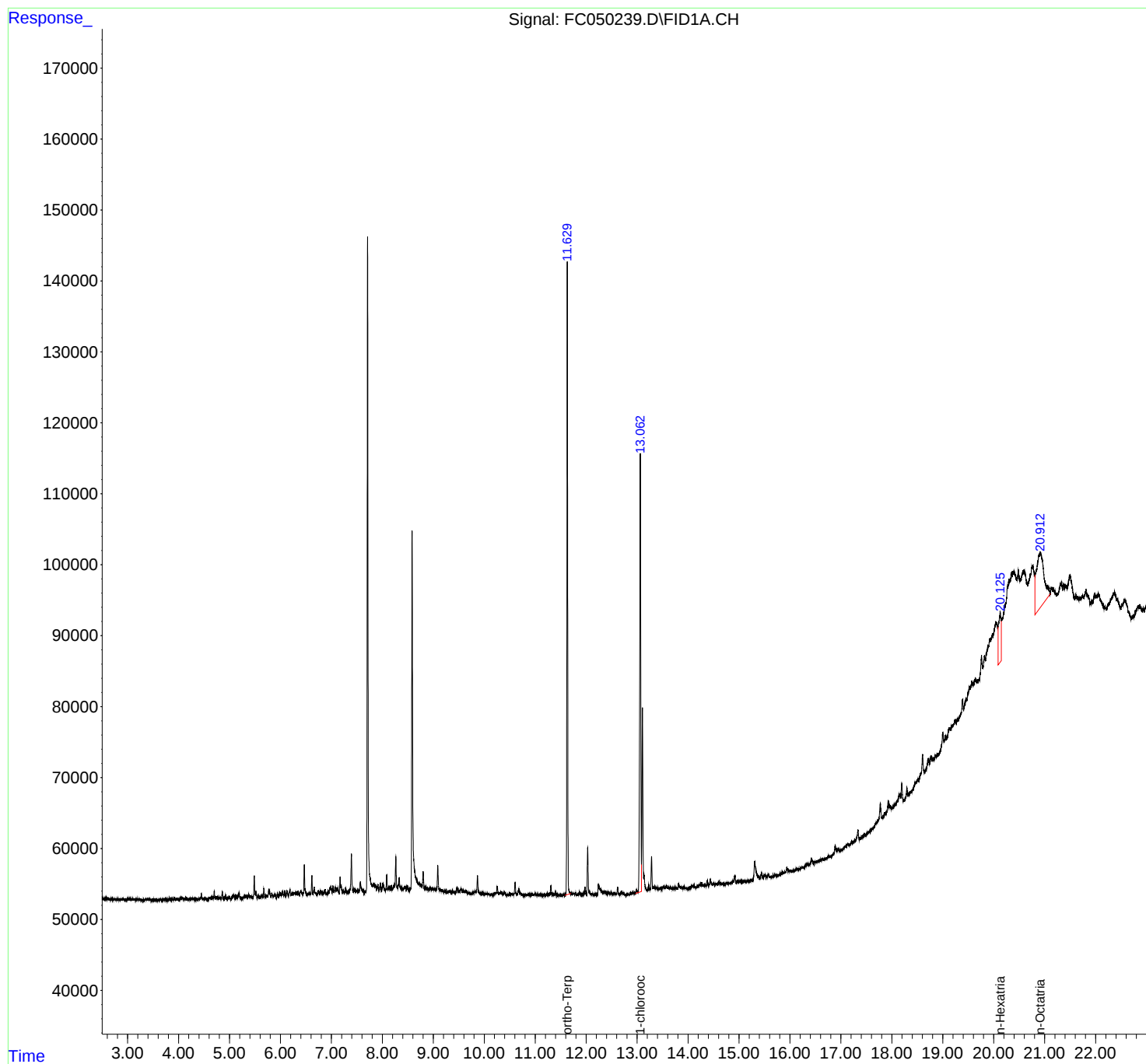
(f)=RT Delta > 1/2 Window

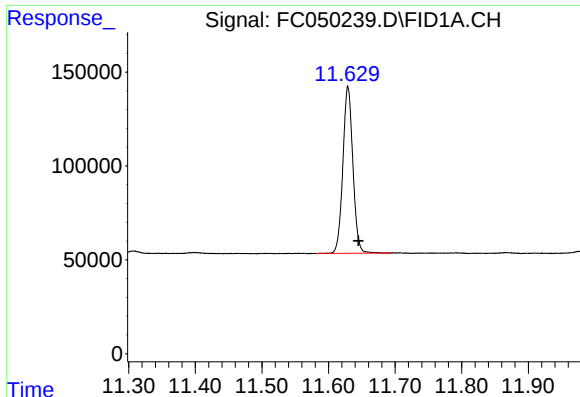
(m)=manual int.

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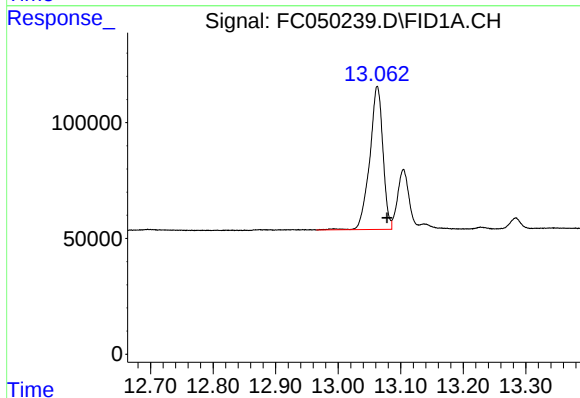
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





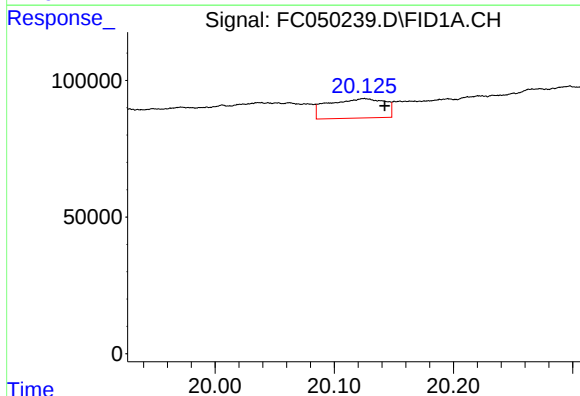
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: -0.016 min
Response: 928894
Conc: 8.29 ug/ml



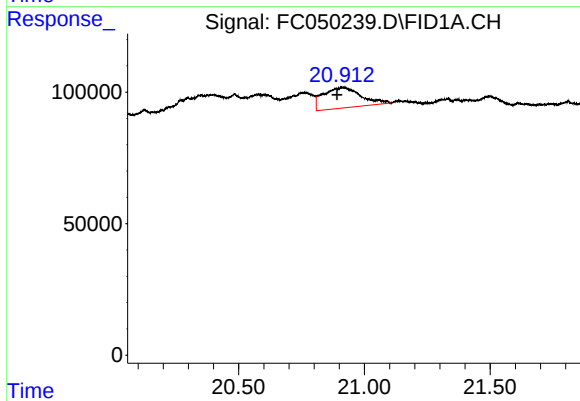
#12 1-chlorooctadecane (SURR)

R.T.: 13.063 min
Delta R.T.: -0.016 min
Response: 904331
Conc: 10.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.125 min
Delta R.T.: -0.017 min
Response: 234278
Conc: 2.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.915 min
Delta R.T.: 0.024 min
Response: 815058
Conc: 9.88 ug/ml