

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FC049872.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2020 6:53
 Operator : DD\AJ
 Sample : L3870-18DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 07:31:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.654	304445	2.650 ug/ml
Spiked Amount 50.000		Recovery =	5.30%
12) S 1-chlorooctadecane (S...	13.088	246602	2.769 ug/ml
Spiked Amount 50.000		Recovery =	5.54%
Target Compounds			
18) T n-Dotriacontane (C32)	18.630	176627	1.955 ug/ml
20) T n-Hexatriacontane (C36)	20.151	226859	2.816 ug/ml

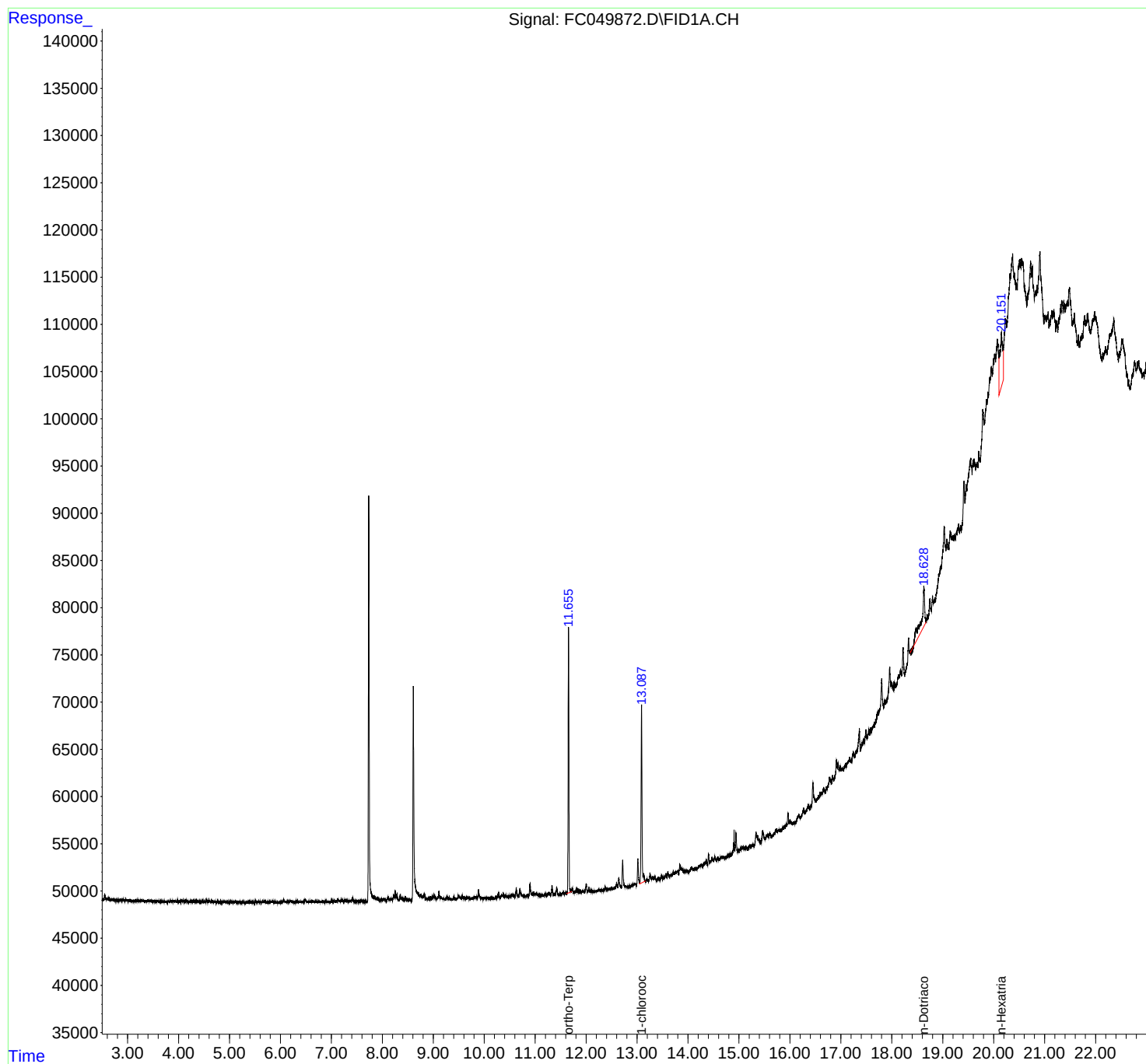
(f)=RT Delta > 1/2 Window

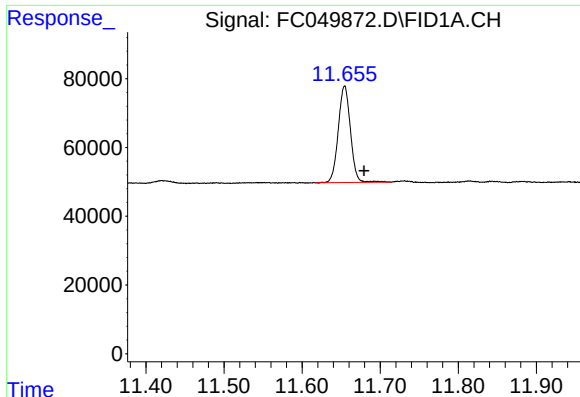
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
Data File : FC049872.D
Signal(s) : FID1A.CH
Acq On : 02 Oct 2020 6:53
Operator : DD\AJ
Sample : L3870-18DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 02 07:31:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

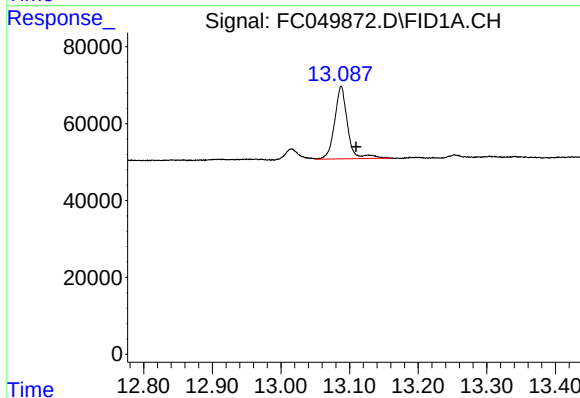
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





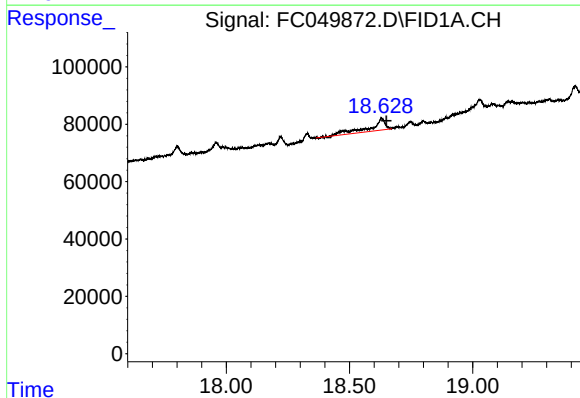
#9 ortho-Terphenyl (SURR)

R.T.: 11.654 min
Delta R.T.: -0.025 min
Response: 304445
Conc: 2.65 ug/ml



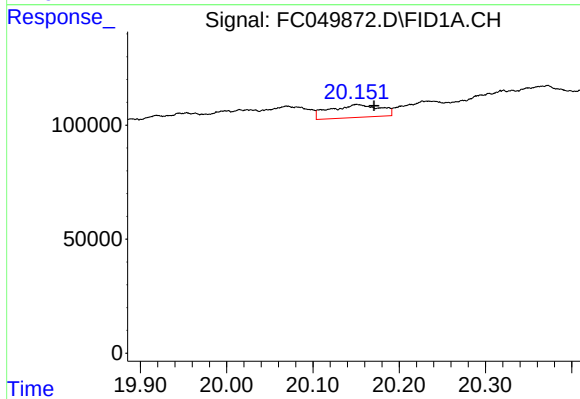
#12 1-chlorooctadecane (SURR)

R.T.: 13.088 min
Delta R.T.: -0.022 min
Response: 246602
Conc: 2.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: -0.020 min
Response: 176627
Conc: 1.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.151 min
Delta R.T.: -0.020 min
Response: 226859
Conc: 2.82 ug/ml