

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053672.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2021 21:33
 Operator : DD\AJ
 Sample : M2361-02DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:15:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.532	442485	3.196 ug/ml
Spiked Amount 50.000		Recovery =	6.39%
12) S 1-chlorooctadecane (S...	12.975	370589	3.323 ug/ml
Spiked Amount 50.000		Recovery =	6.65%
Target Compounds			
17) T n-Tricontane (C30)	17.697	363562	2.787 ug/ml
18) T n-Dotriacontane (C32)	18.531	390235	3.093 ug/ml
19) T n-Tetratriacontane (C34)	19.315	833653	6.842 ug/ml
20) T n-Hexatriacontane (C36)	20.061	1183641	10.124 ug/ml
21) T n-Octatriacontane (C38)	20.780	367866	3.576 ug/ml

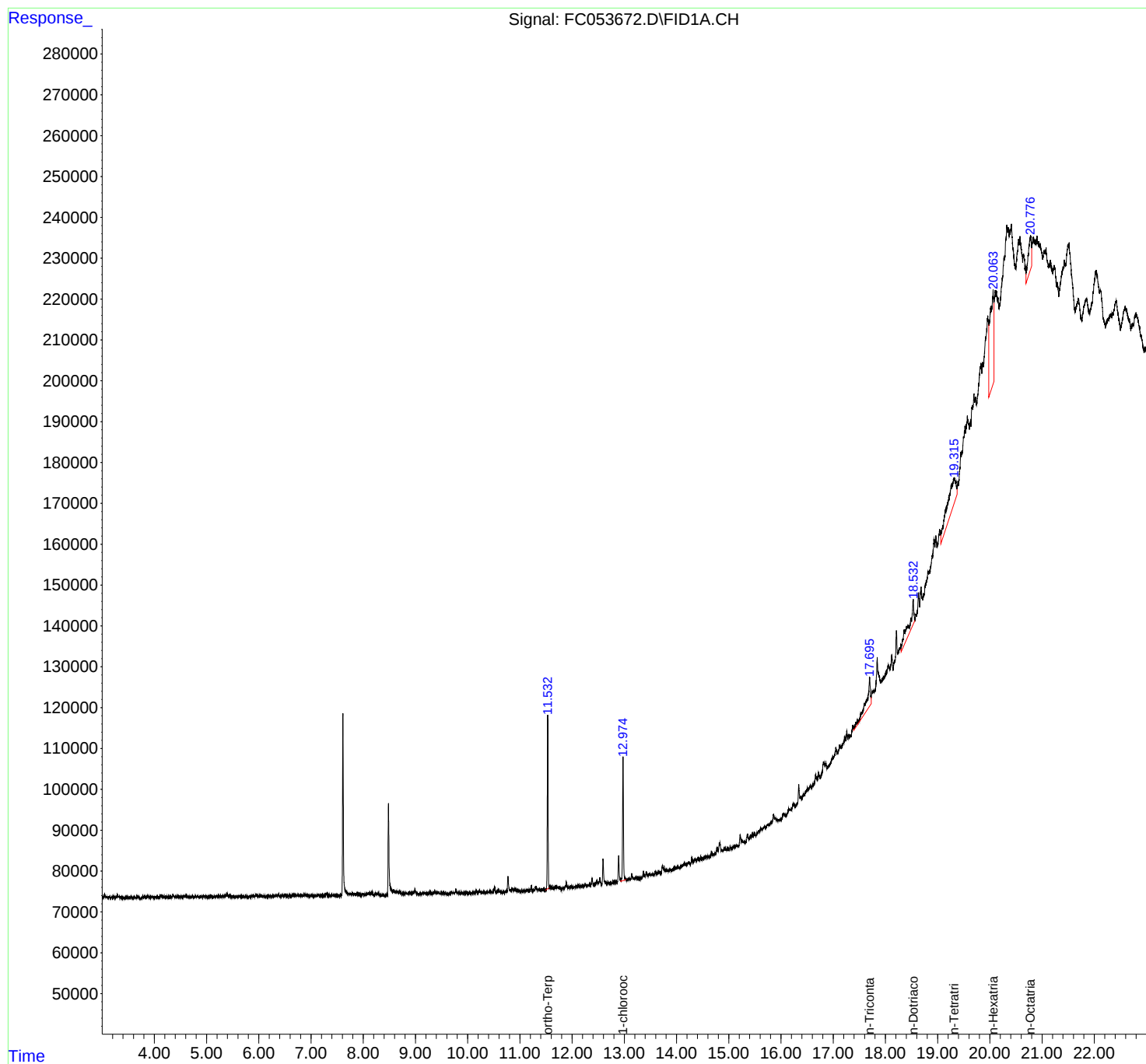
(f)=RT Delta > 1/2 Window

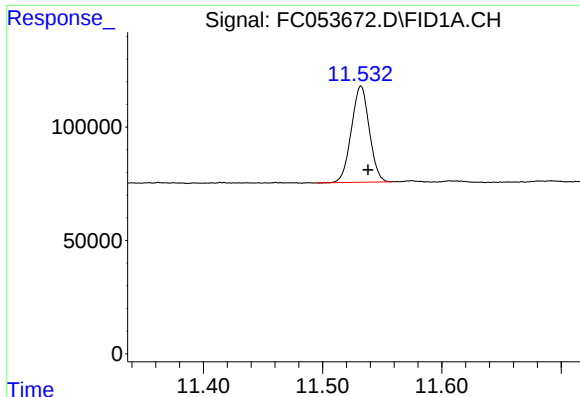
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
Data File : FC053672.D
Signal(s) : FID1A.CH
Acq On : 12 May 2021 21:33
Operator : DD\AJ
Sample : M2361-02DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 13 02:15:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

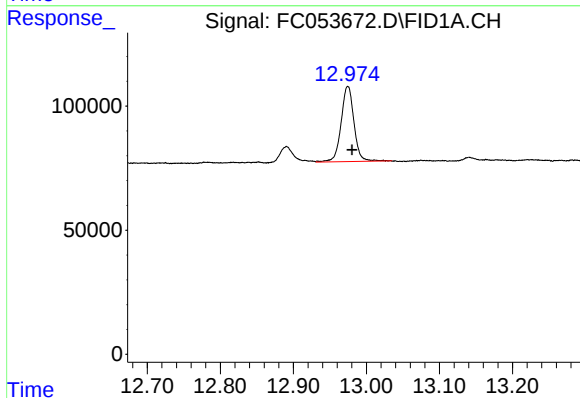
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





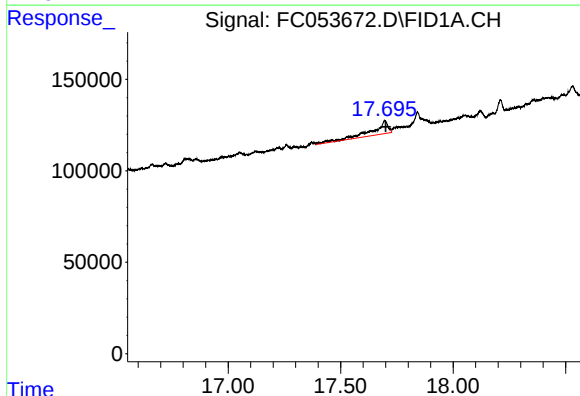
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 442485
Conc: 3.20 ug/ml



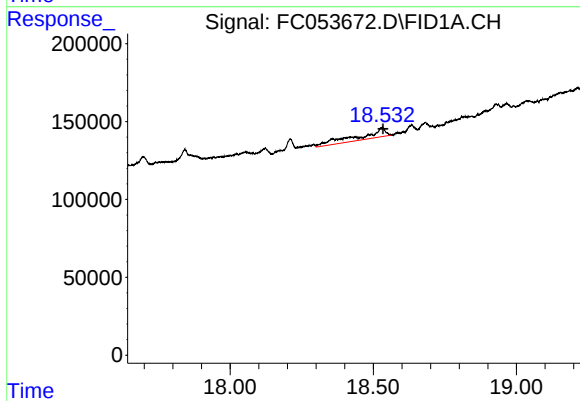
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: -0.006 min
Response: 370589
Conc: 3.32 ug/ml



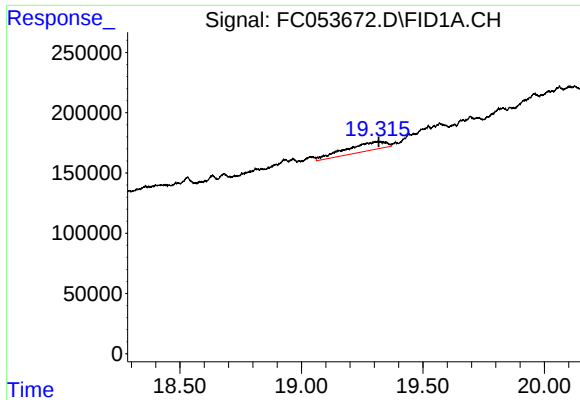
#17 n-Tricontane (C30)

R.T.: 17.697 min
Delta R.T.: -0.005 min
Response: 363562
Conc: 2.79 ug/ml



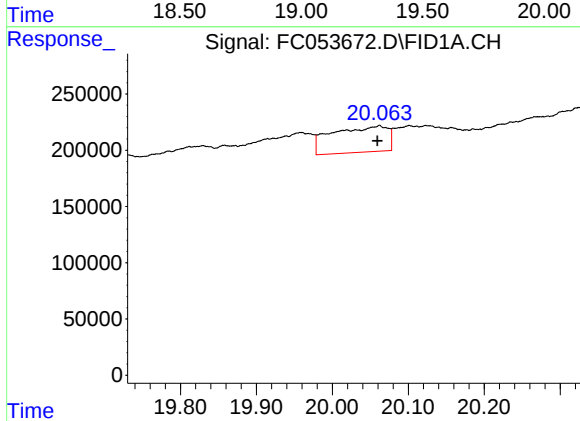
#18 n-Dotriacontane (C32)

R.T.: 18.531 min
Delta R.T.: -0.004 min
Response: 390235
Conc: 3.09 ug/ml



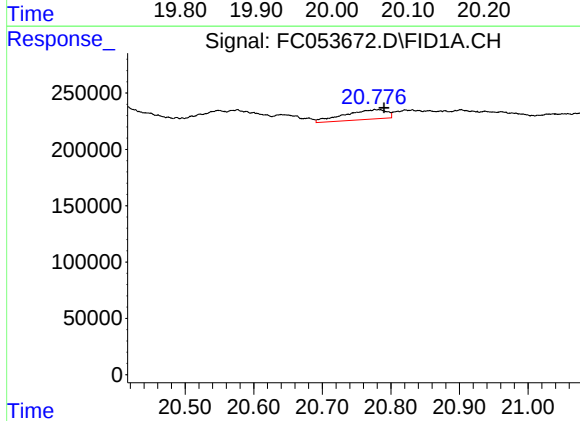
#19 n-Tetratriacontane (C34)

R.T.: 19.315 min
Delta R.T.: -0.003 min
Response: 833653
Conc: 6.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.061 min
Delta R.T.: 0.002 min
Response: 1183641
Conc: 10.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.780 min
Delta R.T.: -0.010 min
Response: 367866
Conc: 3.58 ug/ml