

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100720AL\
 Data File : FC049973.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2020 00:16
 Operator : DD\AJ
 Sample : L4224-03DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 01:36:25 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)	11.649	797147	7.112 ug/ml
Spiked Amount 50.000		Recovery =	14.22%
12) S 1-chlorooctadecane (S...	13.083	745067	8.601 ug/ml
Spiked Amount 50.000		Recovery =	17.20%
Target Compounds			
17) T n-Tricontane (C30)	17.796	604535	5.924 ug/ml
18) T n-Dotriacontane (C32)	18.627	746531	7.771 ug/ml
19) T n-Tetratriacontane (C34)	19.416	654371	7.134 ug/ml
20) T n-Hexatriacontane (C36)	20.204f	2735724	30.886 ug/ml
21) T n-Octatriacontane (C38)	20.892	2151093	26.087 ug/ml
22) T n-Tetracontane (C40)	21.877	591144	7.069 ug/ml

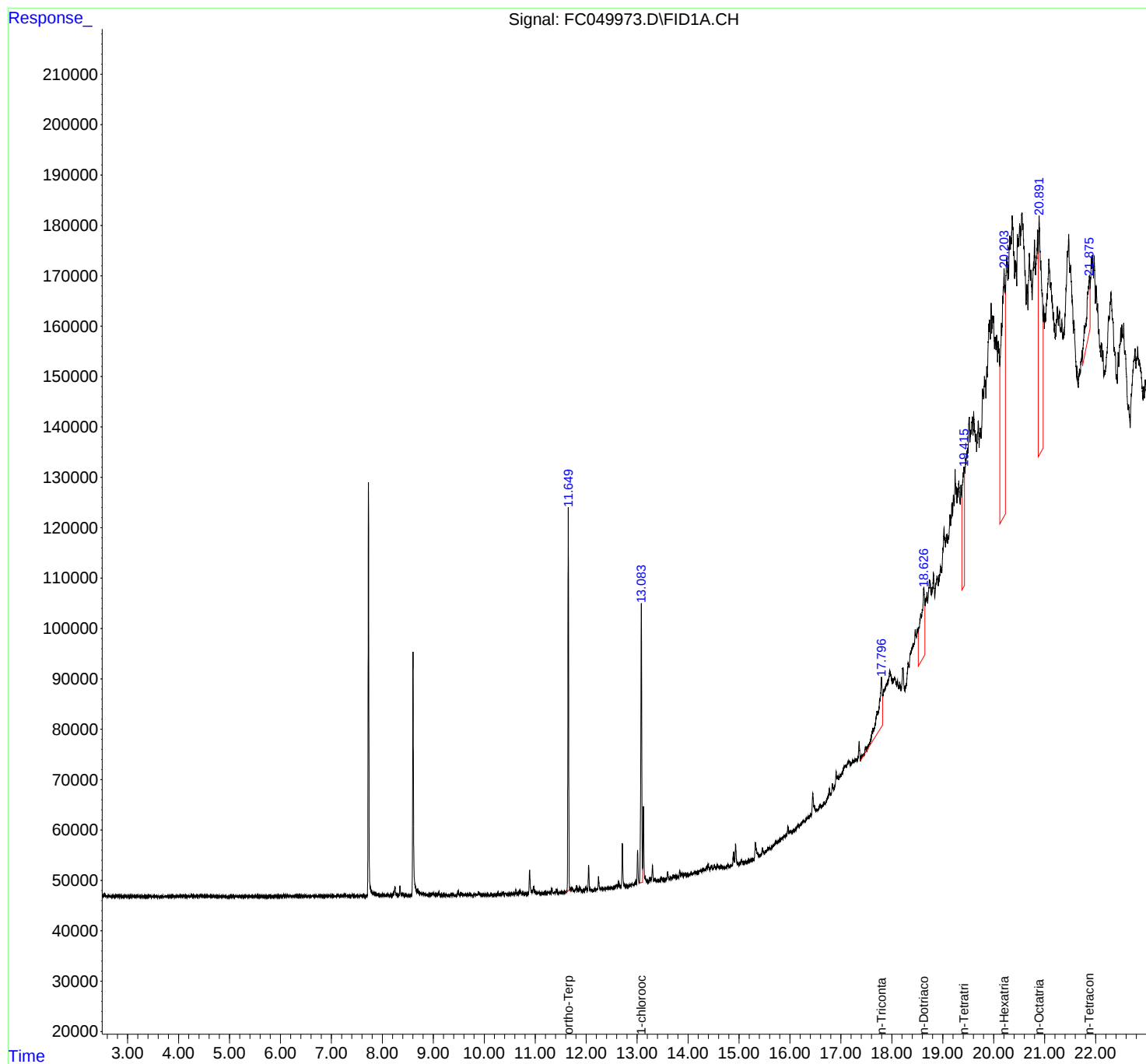
(f)=RT Delta > 1/2 Window

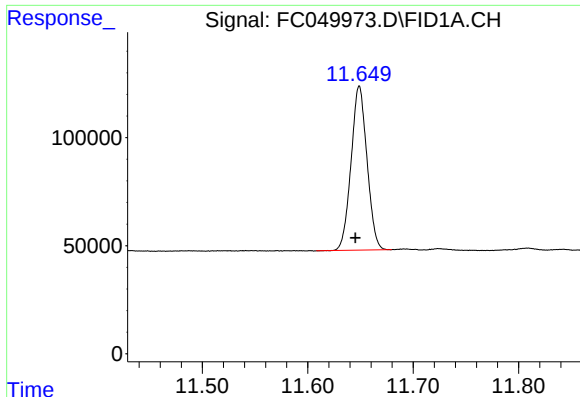
(m)=manual int.

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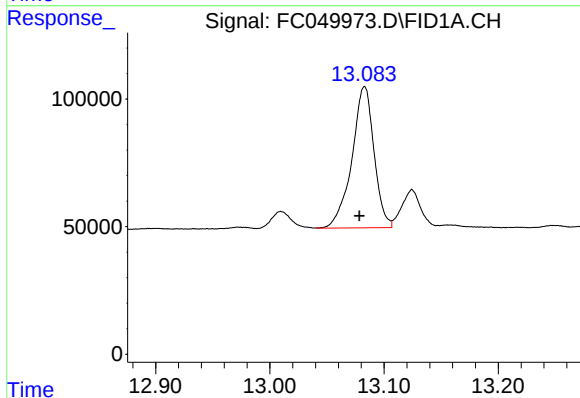
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





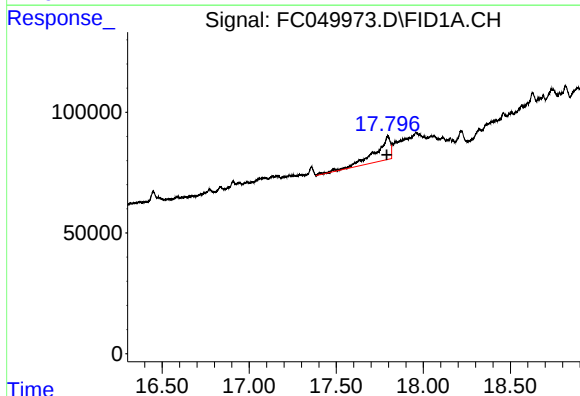
#9 ortho-Terphenyl (SURR)

R.T.: 11.649 min
Delta R.T.: 0.004 min
Response: 797147
Conc: 7.11 ug/ml



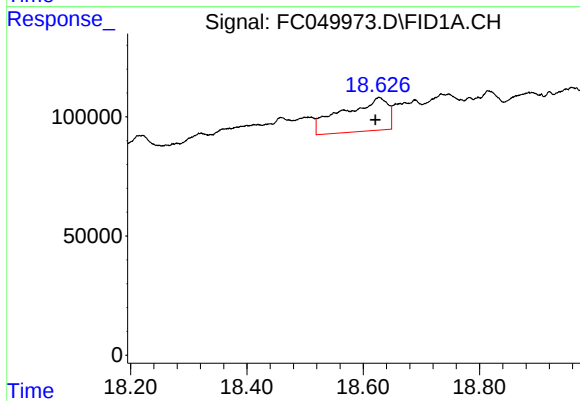
#12 1-chlorooctadecane (SURR)

R.T.: 13.083 min
Delta R.T.: 0.004 min
Response: 745067
Conc: 8.60 ug/ml



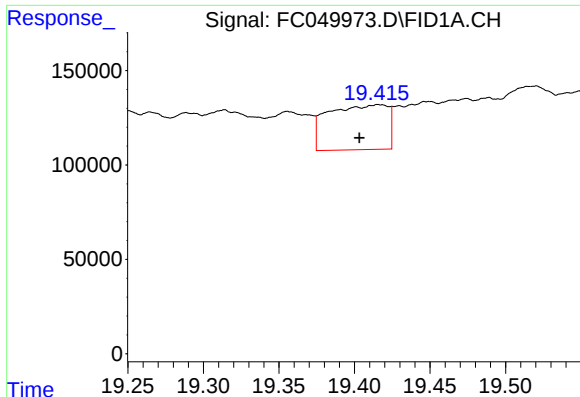
#17 n-Tricontane (C30)

R.T.: 17.796 min
Delta R.T.: 0.005 min
Response: 604535
Conc: 5.92 ug/ml



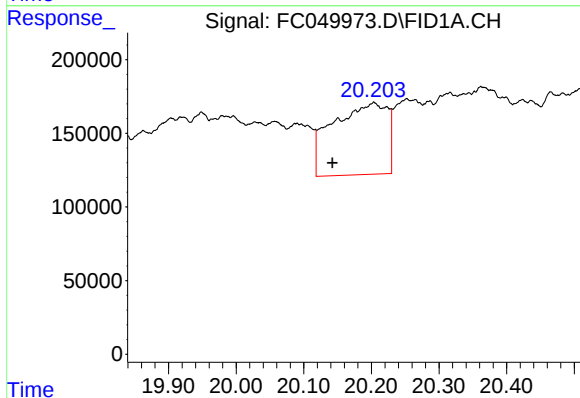
#18 n-Dotriacontane (C32)

R.T.: 18.627 min
Delta R.T.: 0.006 min
Response: 746531
Conc: 7.77 ug/ml



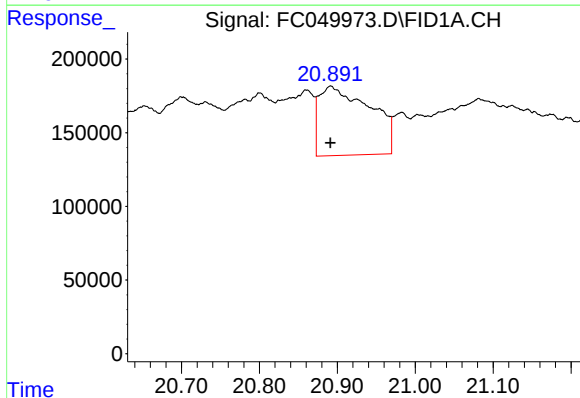
#19 n-Tetratriacontane (C34)

R.T.: 19.416 min
Delta R.T.: 0.013 min
Response: 654371
Conc: 7.13 ug/ml



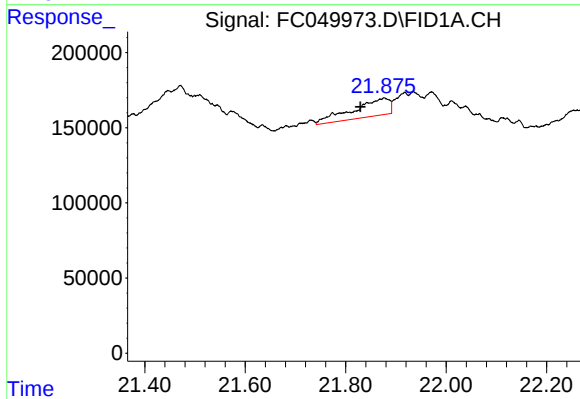
#20 n-Hexatriacontane (C36)

R.T.: 20.204 min
Delta R.T.: 0.061 min
Response: 2735724
Conc: 30.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.892 min
Delta R.T.: 0.000 min
Response: 2151093
Conc: 26.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.877 min
Delta R.T.: 0.048 min
Response: 591144
Conc: 7.07 ug/ml