

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
 Data File : FC050296.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 19:26
 Operator : DD\AJ
 Sample : L4225-12DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 00:54:59 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	374913	3.345 ug/ml
Spiked Amount 50.000		Recovery =	6.69%
12) S 1-chlorooctadecane (S...	13.063	300686	3.471 ug/ml
Spiked Amount 50.000		Recovery =	6.94%
Target Compounds			
17) T n-Tricontane (C30)	17.777	174936	1.714 ug/ml
18) T n-Dotriacontane (C32)	18.603	185508	1.931 ug/ml
19) T n-Tetratriacontane (C34)	19.388	55418	0.604 ug/ml
20) T n-Hexatriacontane (C36)	20.115	221103	2.496 ug/ml

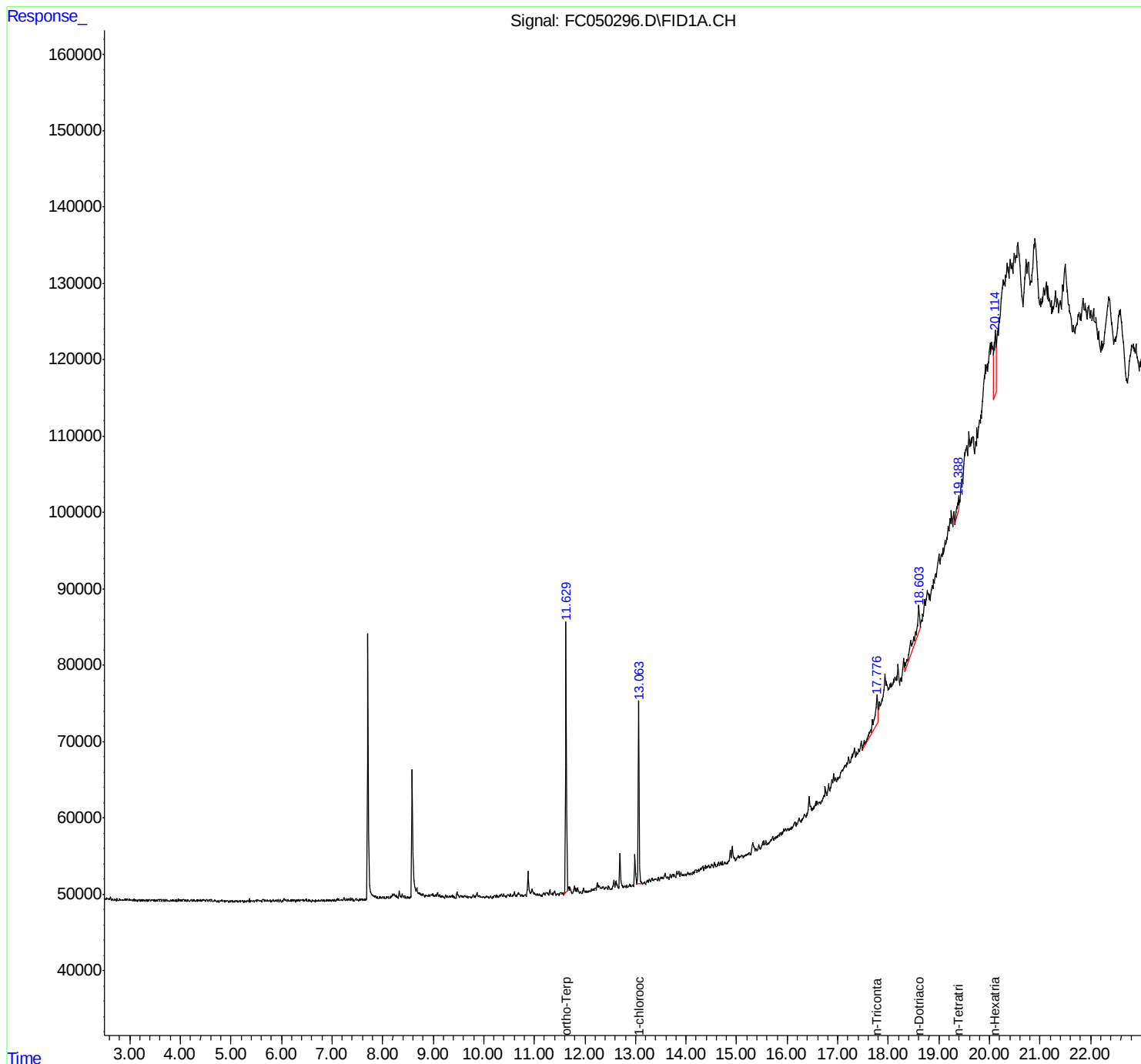
(f)=RT Delta > 1/2 Window

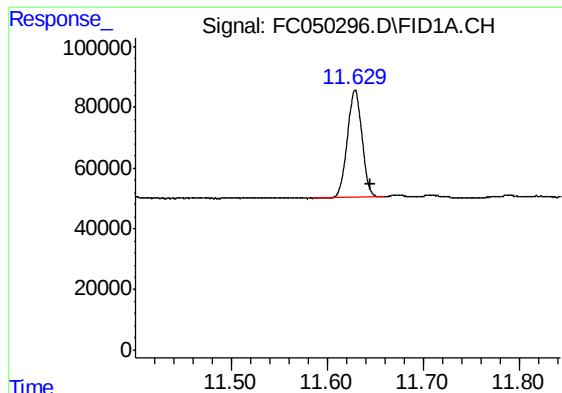
(m)=manual int.

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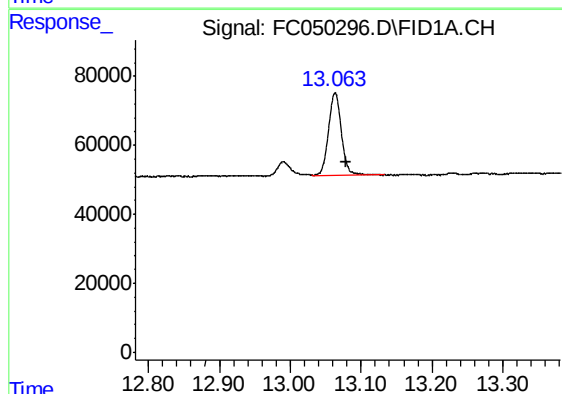
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





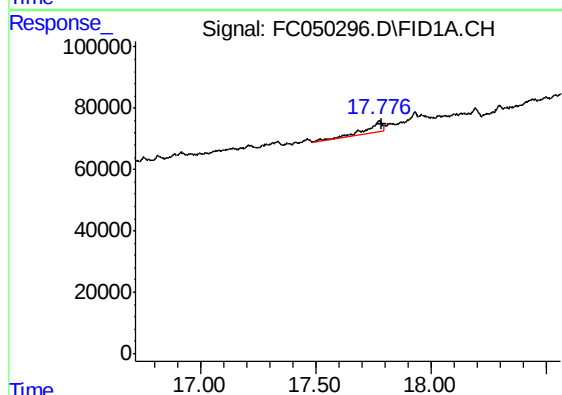
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: -0.016 min
Response: 374913
Conc: 3.34 ug/ml



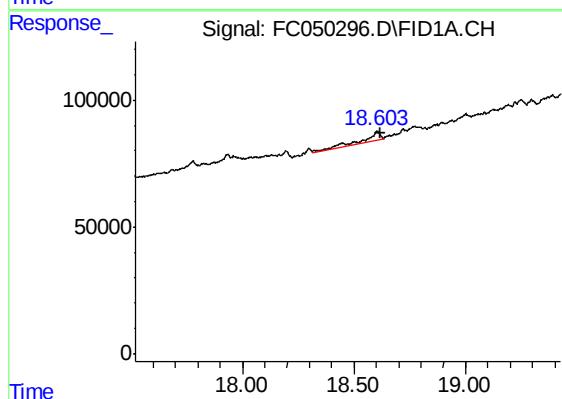
#12 1-chlorooctadecane (SURR)

R.T.: 13.063 min
Delta R.T.: -0.015 min
Response: 300686
Conc: 3.47 ug/ml



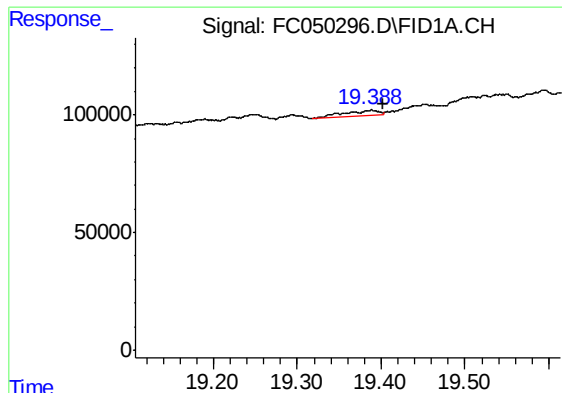
#17 n-Tricontane (C30)

R.T.: 17.777 min
Delta R.T.: -0.014 min
Response: 174936
Conc: 1.71 ug/ml



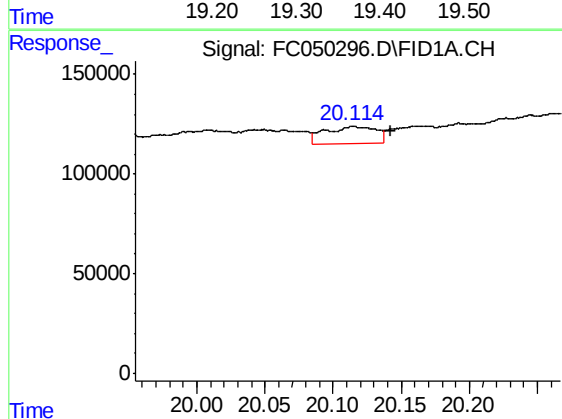
#18 n-Dotriacontane (C32)

R.T.: 18.603 min
Delta R.T.: -0.018 min
Response: 185508
Conc: 1.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.388 min
Delta R.T.: -0.015 min
Response: 55418
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.115 min
Delta R.T.: -0.027 min
Response: 221103
Conc: 2.50 ug/ml