

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053688.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 16:49
 Operator : DD\AJ
 Sample : M2373-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 01:17:33 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)	11.529	841188	6.076 ug/ml
Spiked Amount 50.000		Recovery =	12.15%
12) S 1-chlorooctadecane (S...	12.971	679427	6.092 ug/ml
Spiked Amount 50.000		Recovery =	12.18%
Target Compounds			
17) T n-Tricontane (C30)	17.694	139839	1.072 ug/ml
18) T n-Dotriacontane (C32)	18.524	180259	1.429 ug/ml
19) T n-Tetratriacontane (C34)	19.307	416927	3.422 ug/ml
20) T n-Hexatriacontane (C36)	20.045	302400	2.586 ug/ml

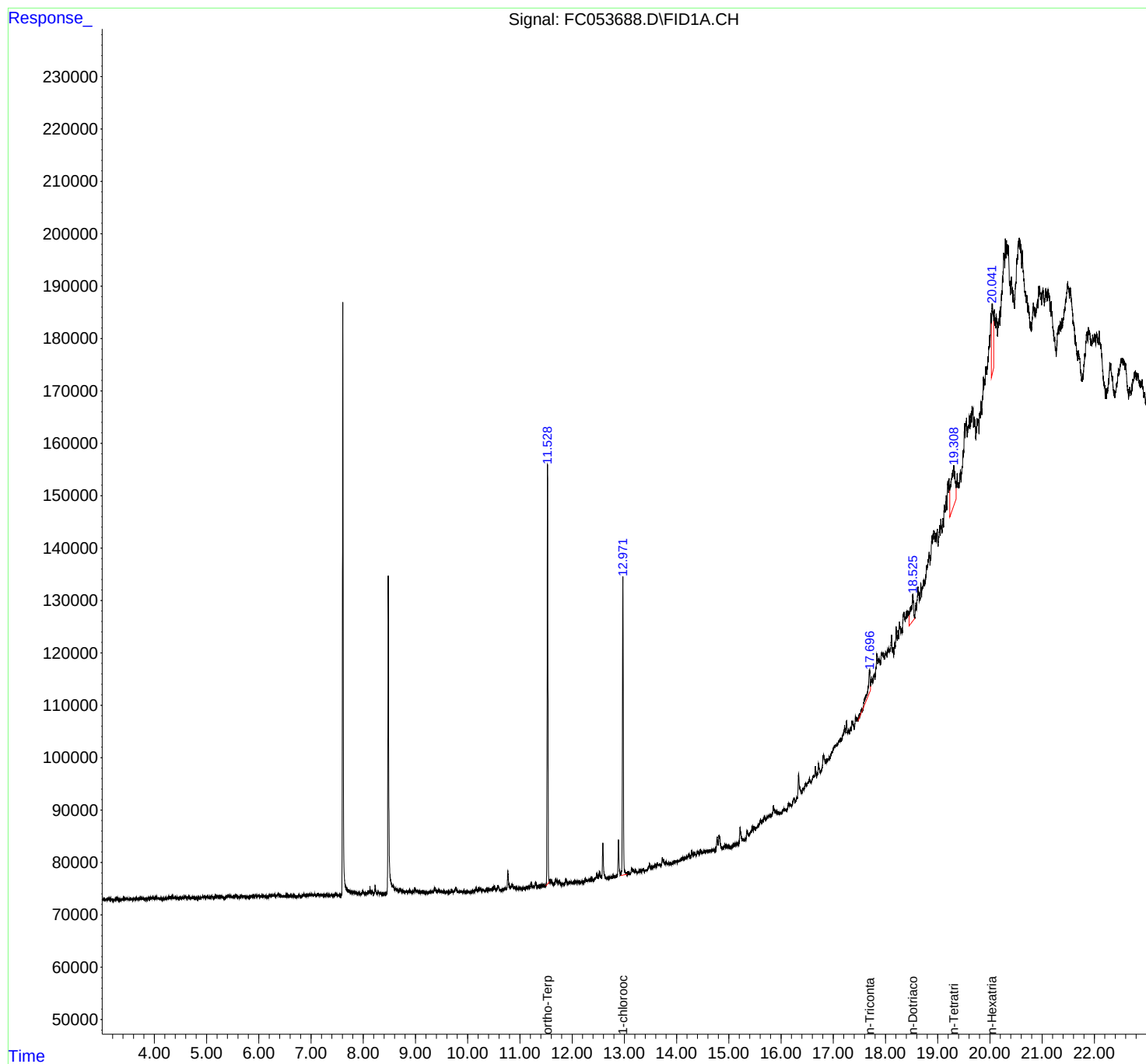
(f)=RT Delta > 1/2 Window

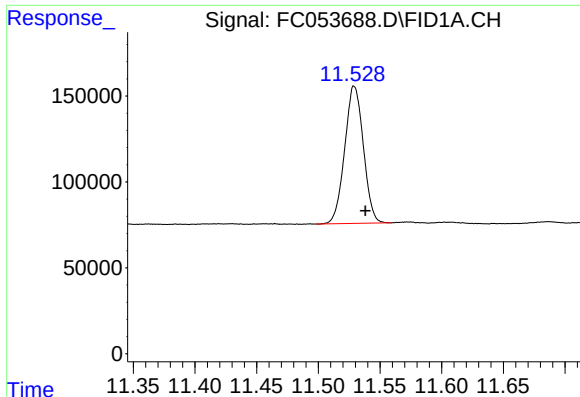
(m)=manual int.

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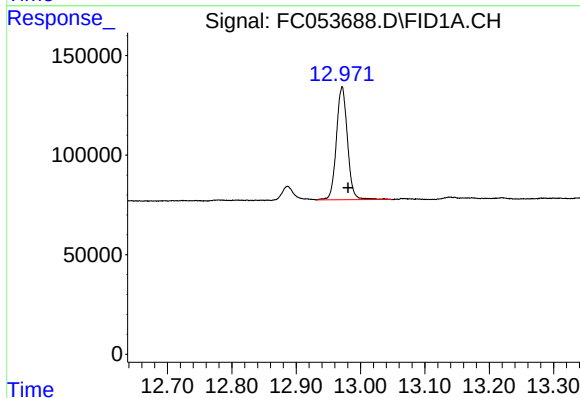
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





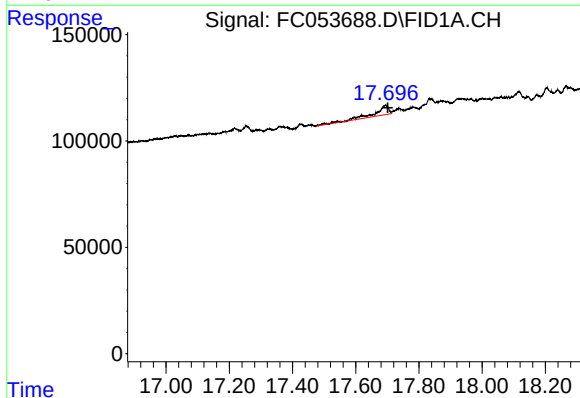
#9 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: -0.009 min
Response: 841188
Conc: 6.08 ug/ml



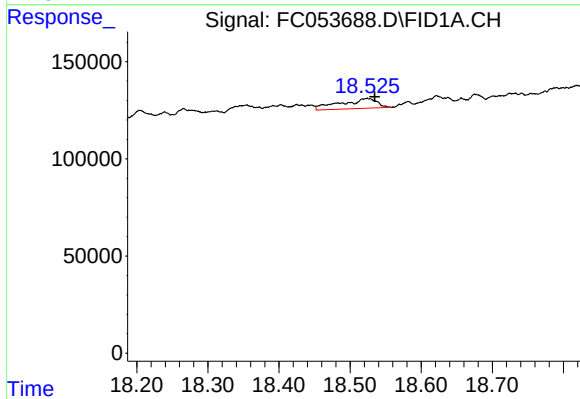
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.009 min
Response: 679427
Conc: 6.09 ug/ml



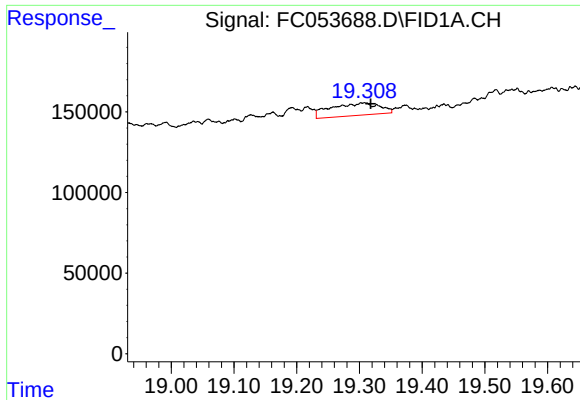
#17 n-Tricontane (C30)

R.T.: 17.694 min
Delta R.T.: -0.007 min
Response: 139839
Conc: 1.07 ug/ml



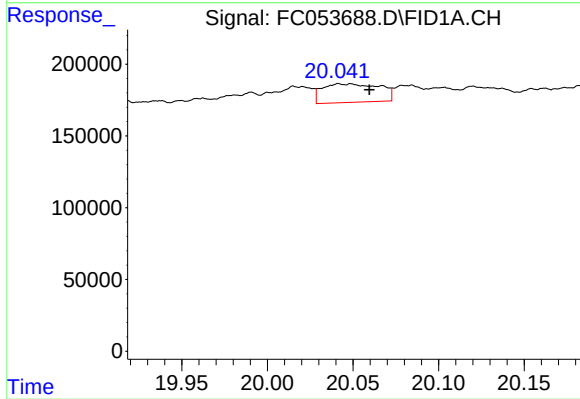
#18 n-Dotriacontane (C32)

R.T.: 18.524 min
Delta R.T.: -0.011 min
Response: 180259
Conc: 1.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.307 min
Delta R.T.: -0.011 min
Response: 416927
Conc: 3.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.045 min
Delta R.T.: -0.015 min
Response: 302400
Conc: 2.59 ug/ml