

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053731.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 20:13
 Operator : DD\AJ
 Sample : M2372-07DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:32:56 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)	11.524	360184	2.602 ug/ml
Spiked Amount 50.000		Recovery =	5.20%
12) S 1-chlorooctadecane (S...	12.966	255546	2.291 ug/ml
Spiked Amount 50.000		Recovery =	4.58%
Target Compounds			
8) T n-Octadecane (C18)	11.179	411552	3.160 ug/ml
10) T n-Eicosane (C20)	12.582	102328	0.773 ug/ml
19) T n-Tetratriacontane (C34)	19.361	108206	0.888 ug/ml

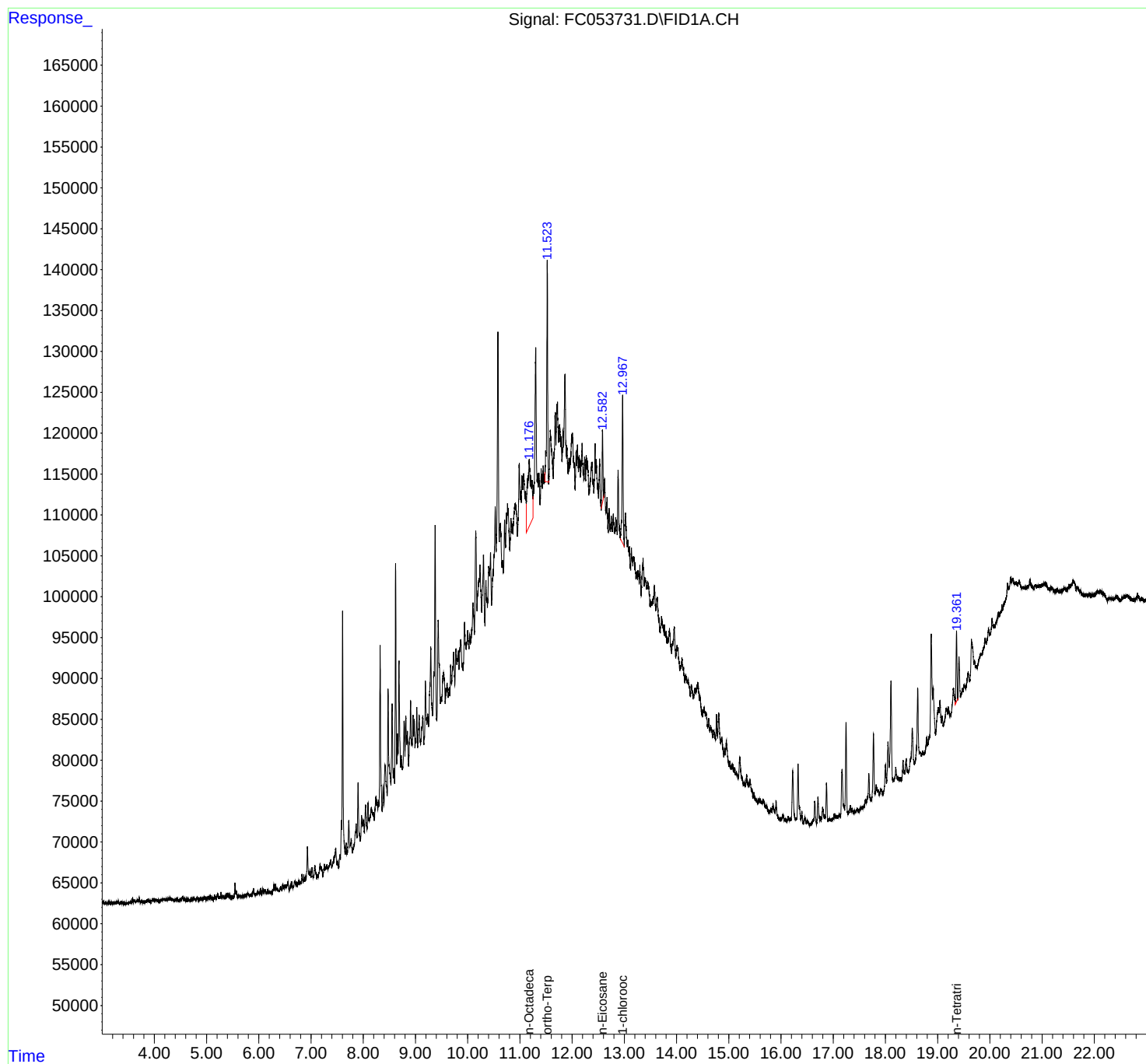
(f)=RT Delta > 1/2 Window

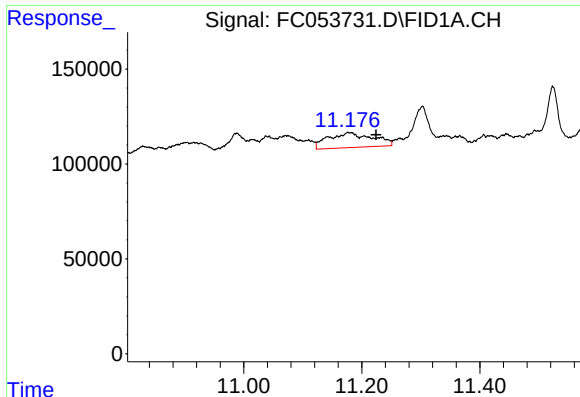
(m)=manual int.

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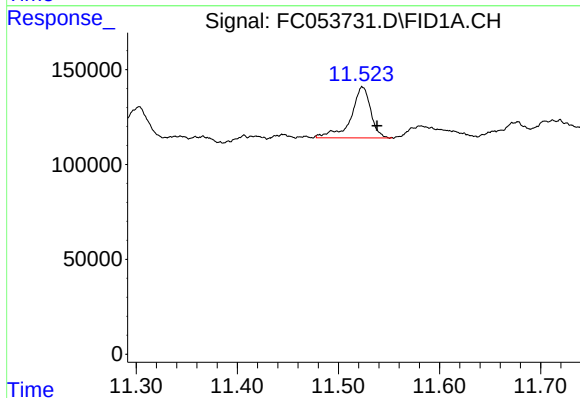
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





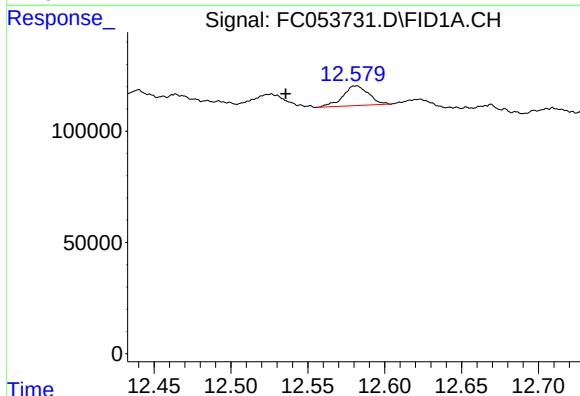
#8 n-Octadecane (C18)

R.T.: 11.179 min
Delta R.T.: -0.045 min
Response: 411552
Conc: 3.16 ug/ml



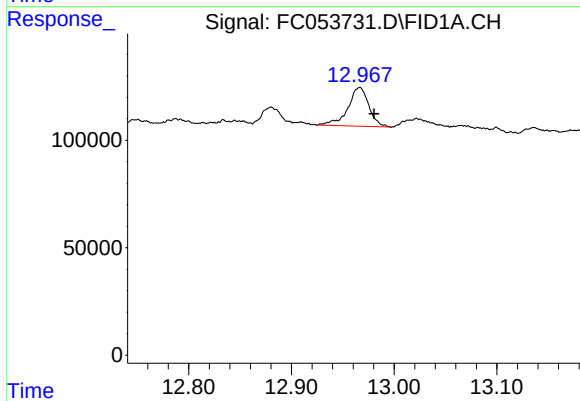
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: -0.014 min
Response: 360184
Conc: 2.60 ug/ml



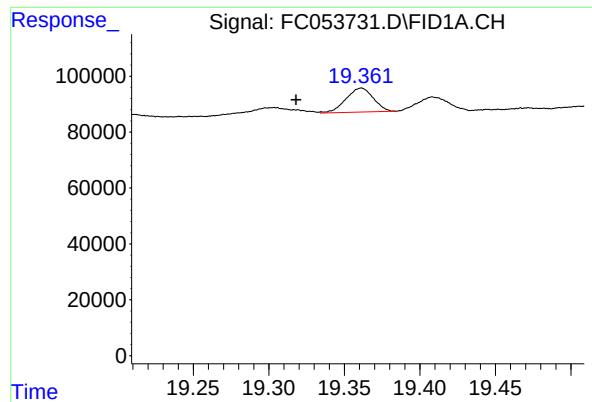
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.046 min
Response: 102328
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.014 min
Response: 255546
Conc: 2.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.361 min
Delta R.T.: 0.043 min
Response: 108206
Conc: 0.89 ug/ml