

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053730.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 19:34
 Operator : DD\AJ
 Sample : M2372-07DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:32:46 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)	11.526	1351527	9.762 ug/ml
Spiked Amount 50.000		Recovery =	19.52%
12) S 1-chlorooctadecane (S...	12.969	349664	3.135 ug/ml
Spiked Amount 50.000		Recovery =	6.27%
Target Compounds			
7) T n-Hexadecane (C16)	9.775	179369	1.465 ug/ml
8) T n-Octadecane (C18)	11.179	1306085	10.029 ug/ml
10) T n-Eicosane (C20)	12.585	146137	1.104 ug/ml
18) T n-Dotriacontane (C32)	18.518	129212	1.024 ug/ml
19) T n-Tetratriacontane (C34)	19.363	161520	1.326 ug/ml

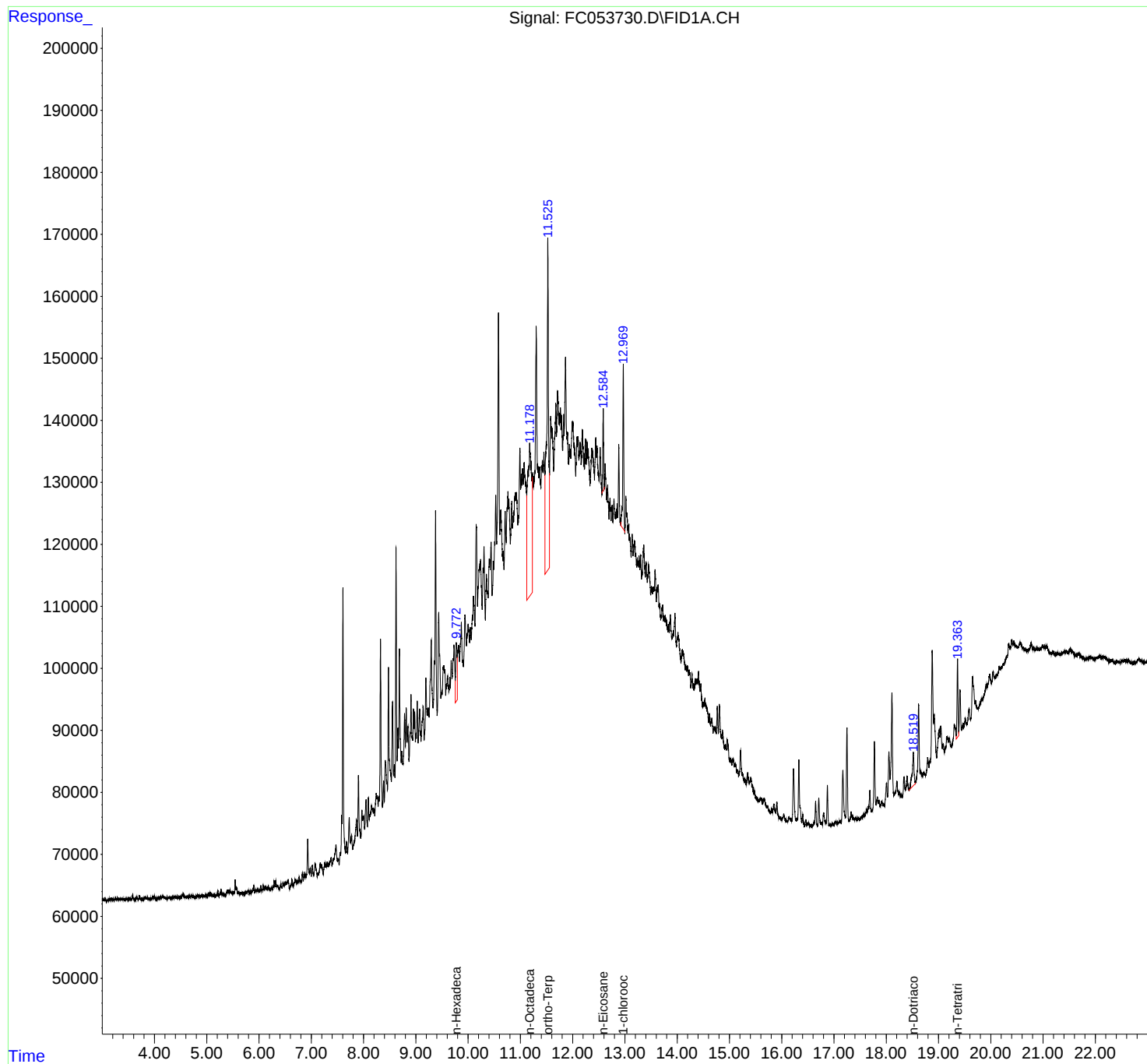
(f)=RT Delta > 1/2 Window

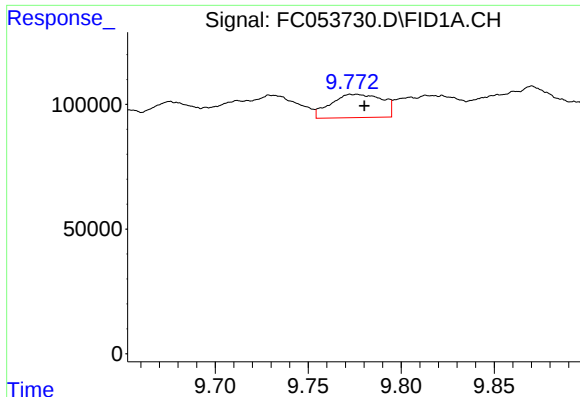
(m)=manual int.

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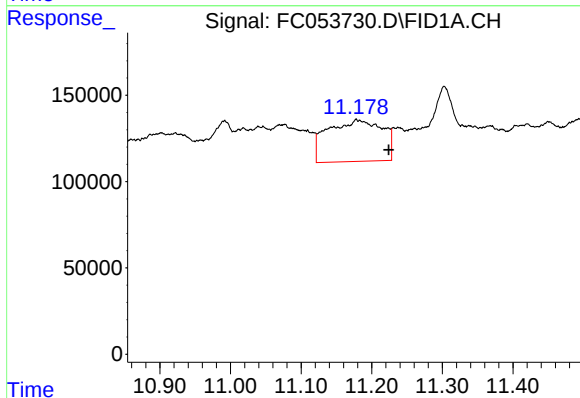
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





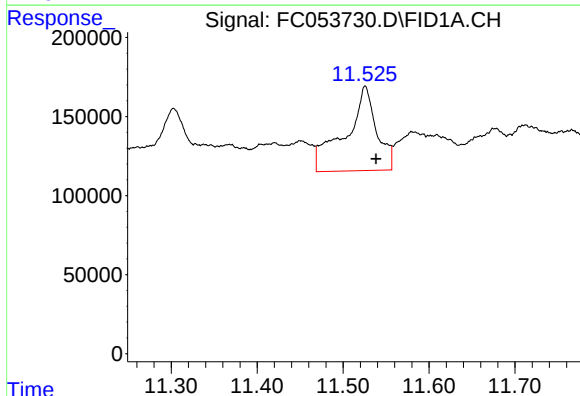
#7 n-Hexadecane (C16)

R.T.: 9.775 min
Delta R.T.: -0.005 min
Response: 179369
Conc: 1.46 ug/ml



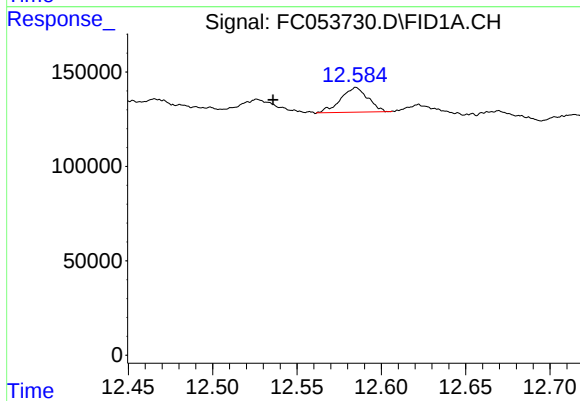
#8 n-Octadecane (C18)

R.T.: 11.179 min
Delta R.T.: -0.045 min
Response: 1306085
Conc: 10.03 ug/ml



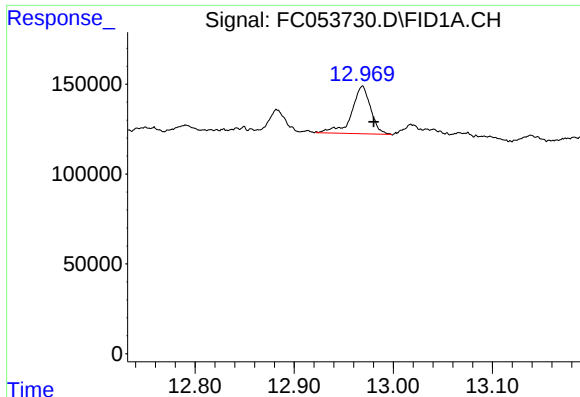
#9 ortho-Terphenyl (SURR)

R.T.: 11.526 min
Delta R.T.: -0.012 min
Response: 1351527
Conc: 9.76 ug/ml



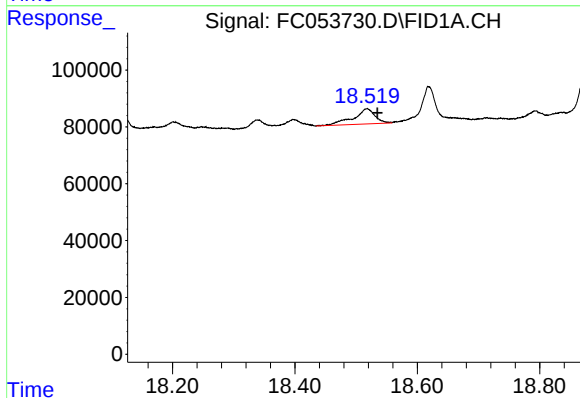
#10 n-Eicosane (C20)

R.T.: 12.585 min
Delta R.T.: 0.049 min
Response: 146137
Conc: 1.10 ug/ml



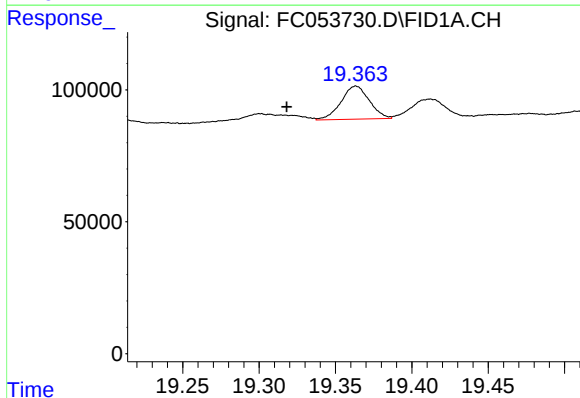
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.012 min
Response: 349664
Conc: 3.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.518 min
Delta R.T.: -0.017 min
Response: 129212
Conc: 1.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.363 min
Delta R.T.: 0.045 min
Response: 161520
Conc: 1.33 ug/ml