

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053725.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 16:19
 Operator : DD\AJ
 Sample : M2372-03DL 25X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:31:54 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	448272	3.238 ug/ml
Spiked Amount 50.000		Recovery =	6.48%
12) S 1-chlorooctadecane (S...	12.968	223276	2.002 ug/ml
Spiked Amount 50.000		Recovery =	4.00%
Target Compounds			
7) T n-Hexadecane (C16)	9.732	87095	0.711 ug/ml
8) T n-Octadecane (C18)	11.181	417998	3.210 ug/ml
11) T n-Heneicosane (C21)	13.185	160221	1.206 ug/ml
20) T n-Hexatriacontane (C36)	20.046	59209	0.506 ug/ml

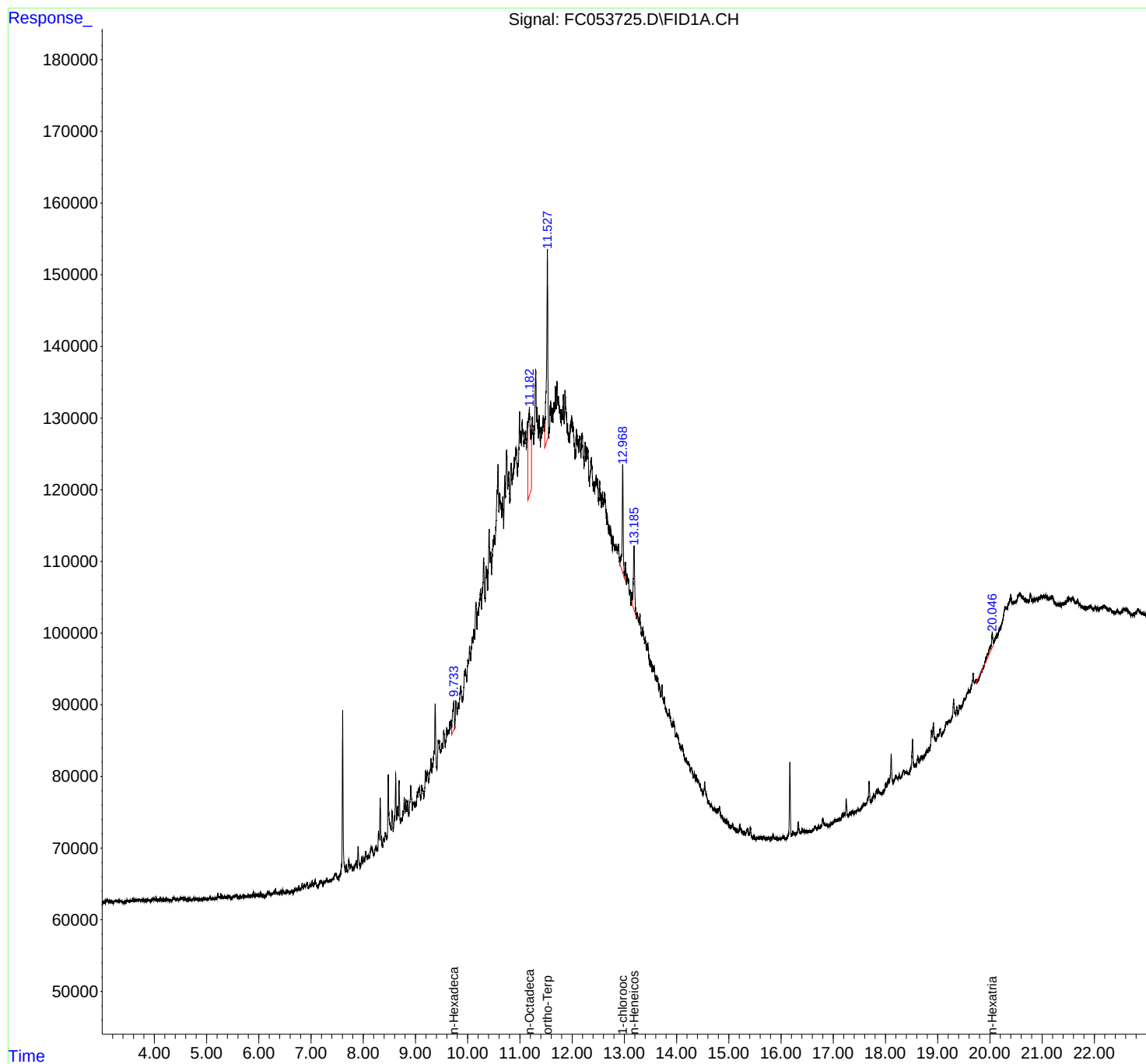
(f)=RT Delta > 1/2 Window

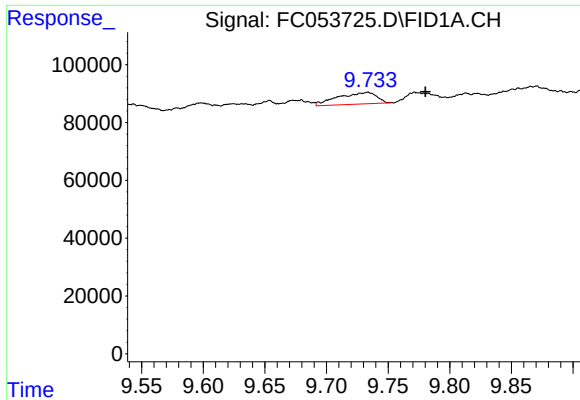
(m)=manual int.

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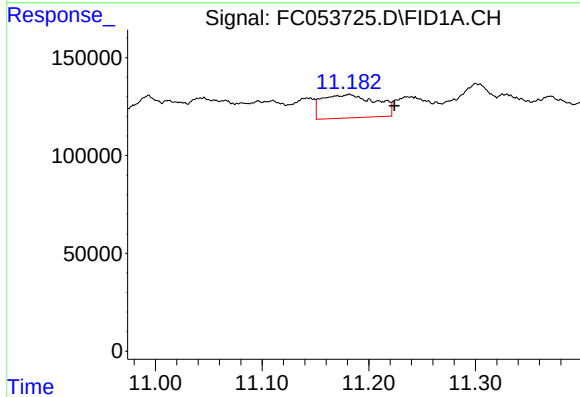
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





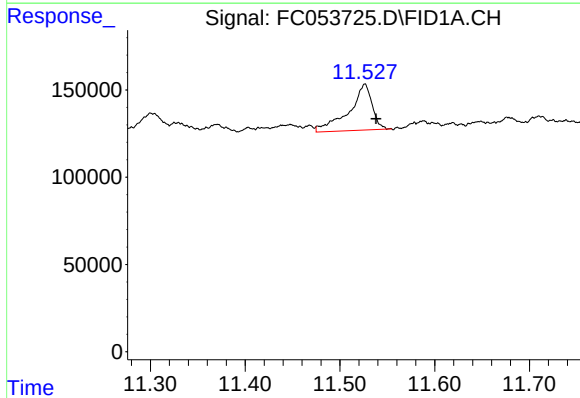
#7 n-Hexadecane (C16)

R.T.: 9.732 min
Delta R.T.: -0.048 min
Response: 87095
Conc: 0.71 ug/ml



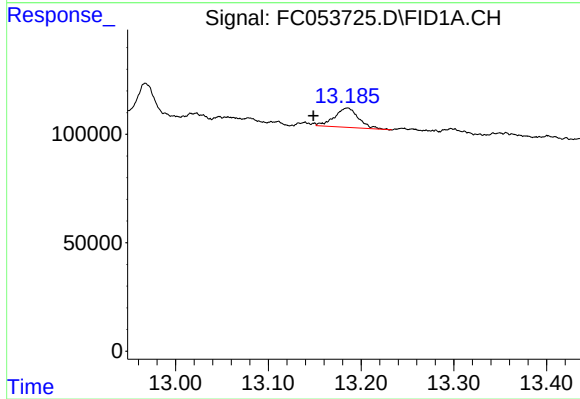
#8 n-Octadecane (C18)

R.T.: 11.181 min
Delta R.T.: -0.043 min
Response: 417998
Conc: 3.21 ug/ml



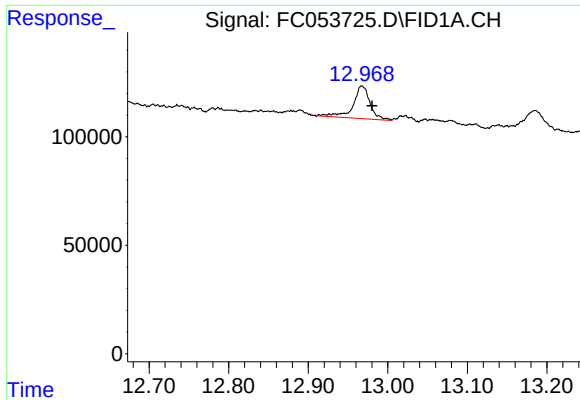
#9 ortho-Terphenyl (SURR)

R.T.: 11.526 min
Delta R.T.: -0.012 min
Response: 448272
Conc: 3.24 ug/ml



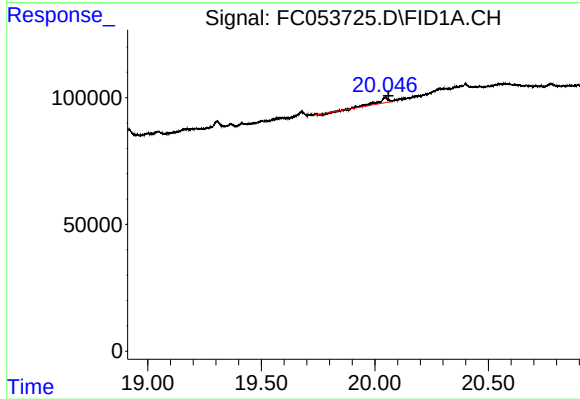
#11 n-Heneicosane (C21)

R.T.: 13.185 min
Delta R.T.: 0.036 min
Response: 160221
Conc: 1.21 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.012 min
Response: 223276
Conc: 2.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: -0.014 min
Response: 59209
Conc: 0.51 ug/ml