

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
 Data File : FC051683.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 10:16
 Operator : DD\AJ
 Sample : M1059-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 10:41:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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)	11.671	4363778	35.028 ug/ml
Spiked Amount 50.000		Recovery =	70.06%
12) S 1-chlorooctadecane (S...	13.107	5278162	53.281 ug/ml
Spiked Amount 50.000		Recovery =	106.56%
Target Compounds			
10) T n-Eicosane (C20)	12.718f	162251	1.400 ug/ml
11) T n-Heneicosane (C21)	13.325f	183442	1.584 ug/ml

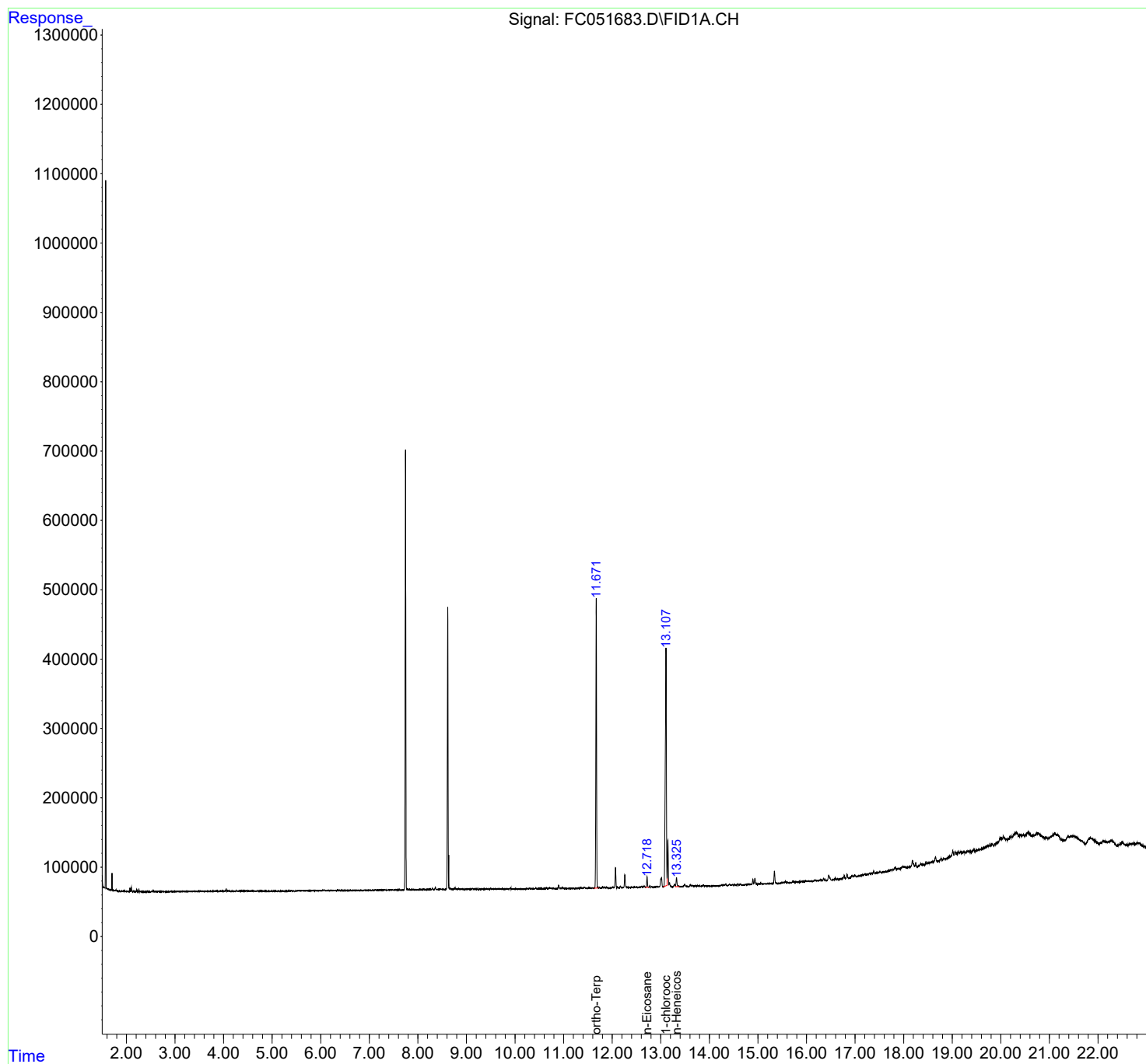
(f)=RT Delta > 1/2 Window

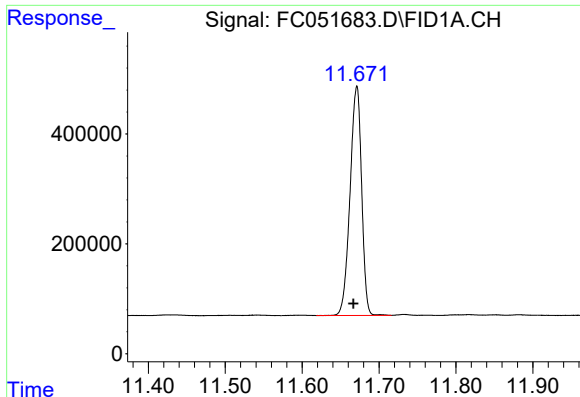
(m)=manual int.

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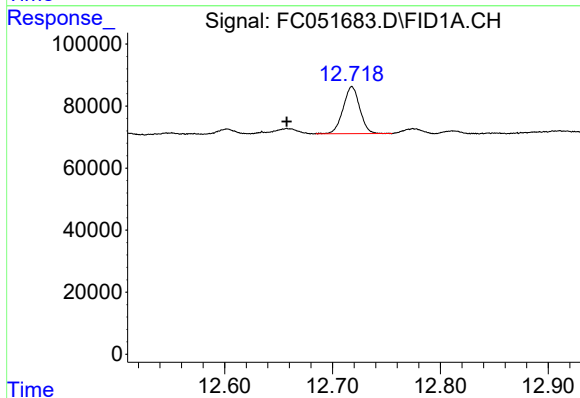
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





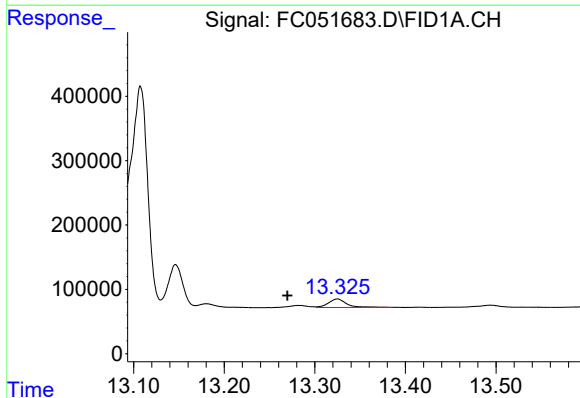
#9 ortho-Terphenyl (SURR)

R.T.: 11.671 min
Delta R.T.: 0.004 min
Response: 4363778
Conc: 35.03 ug/ml



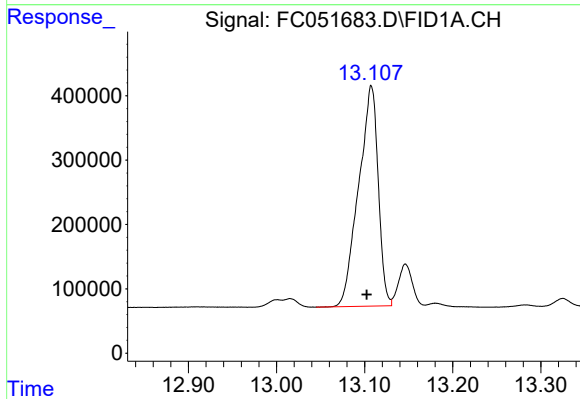
#10 n-Eicosane (C20)

R.T.: 12.718 min
Delta R.T.: 0.060 min
Response: 162251
Conc: 1.40 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.325 min
Delta R.T.: 0.055 min
Response: 183442
Conc: 1.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: 0.005 min
Response: 5278162
Conc: 53.28 ug/ml