

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055988.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 15:14
 Operator : AJ\MA
 Sample : M4042-04DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:58:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.648	313450	2.642 ug/ml
Spiked Amount 50.000		Recovery =	5.28%
12) S 1-chlorooctadecane (S...	13.066	1410943	15.358 ug/ml
Spiked Amount 50.000		Recovery =	30.72%
Target Compounds			
11) T n-Heneicosane (C21)	13.300	235594	2.167 ug/ml

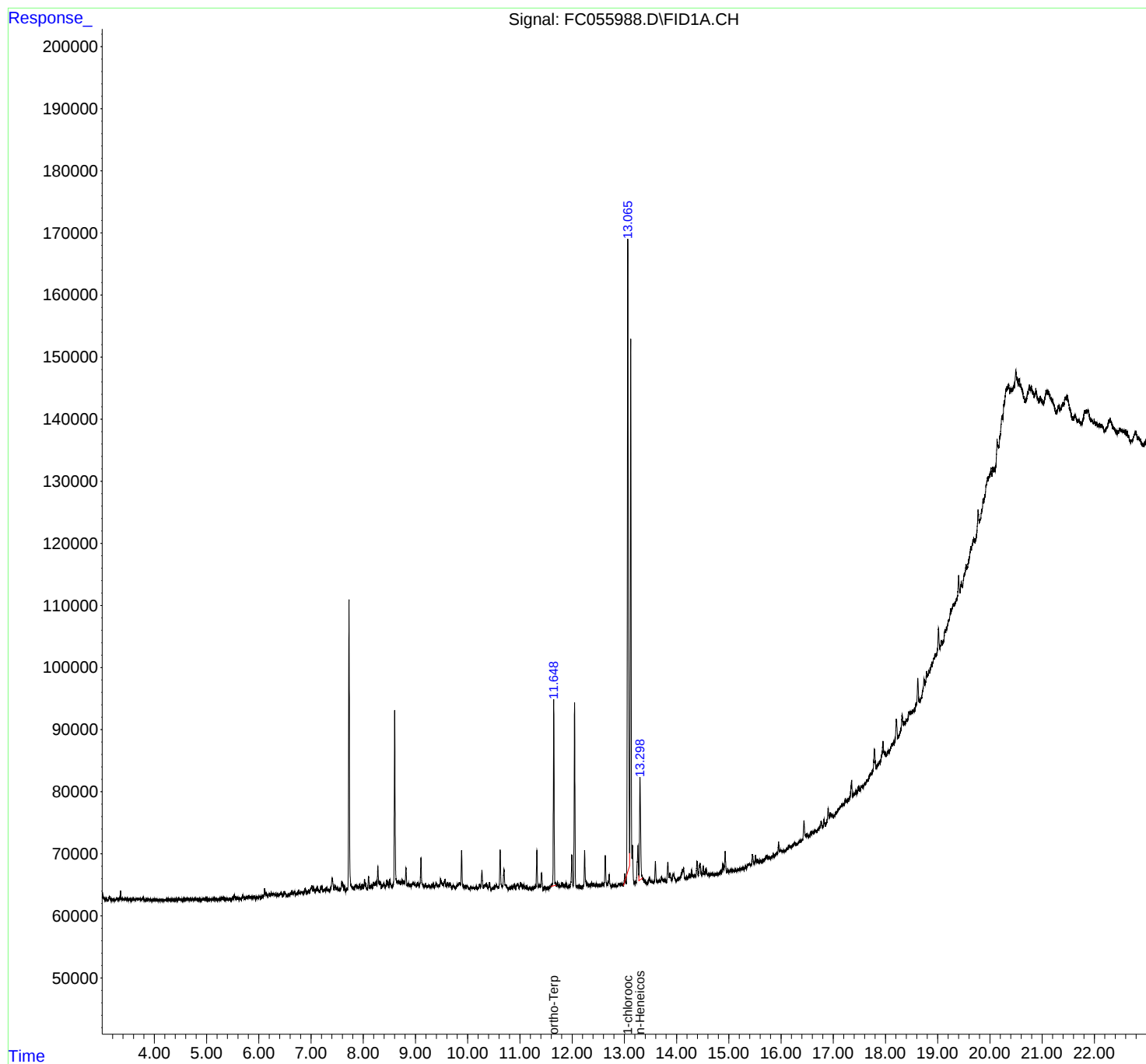
(f)=RT Delta > 1/2 Window

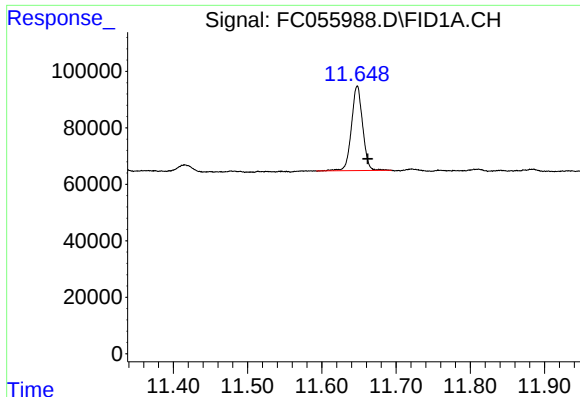
(m)=manual int.

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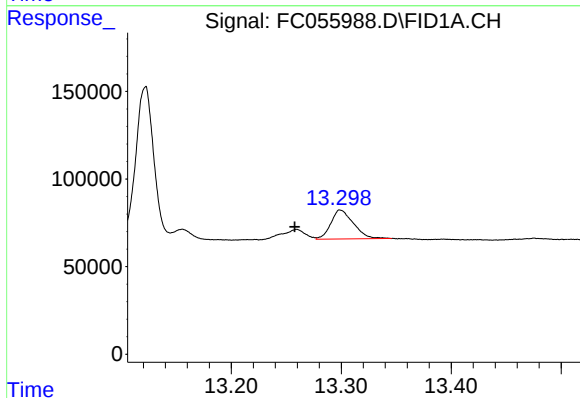
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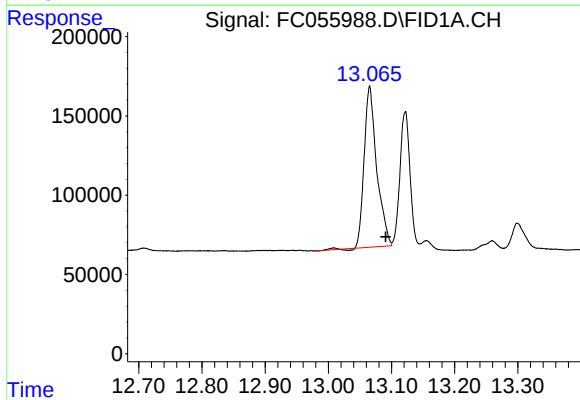
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: -0.014 min
Response: 313450
Conc: 2.64 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.300 min
Delta R.T.: 0.042 min
Response: 235594
Conc: 2.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.025 min
Response: 1410943
Conc: 15.36 ug/ml