

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101921AL\
 Data File : FD039140.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2021 4:58
 Operator : AJ\MA
 Sample : M4271-01DL 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 07:42:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.676	287072	2.023 ug/ml
Spiked Amount 50.000		Recovery =	4.05%
12) S 1-chlorooctadecane (S...	13.103	226083	2.011 ug/ml
Spiked Amount 50.000		Recovery =	4.02%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.460f	87960	0.815 ug/ml
20) T n-Hexatriacontane (C36)	20.139	73151	0.748 ug/ml

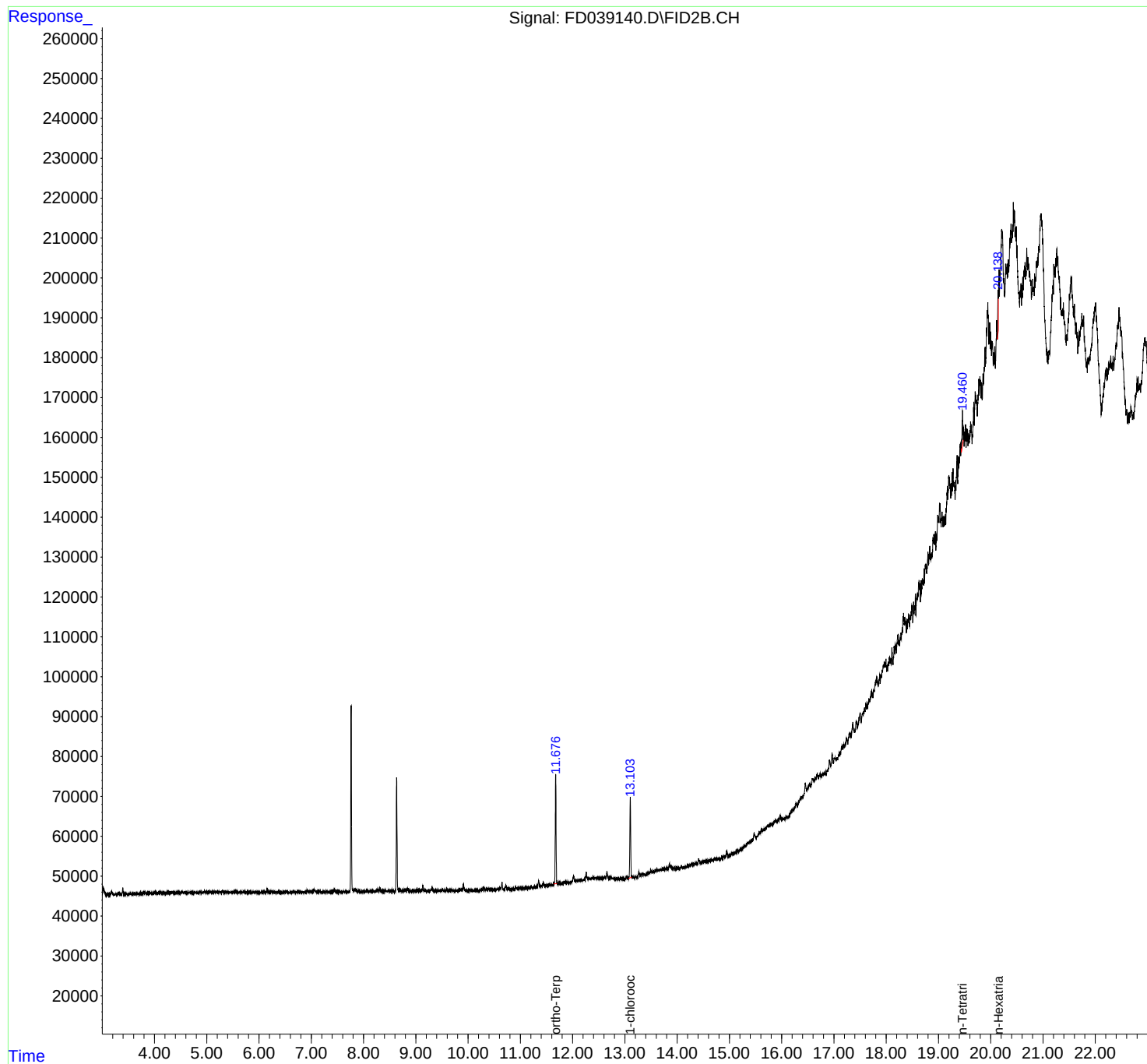
(f)=RT Delta > 1/2 Window

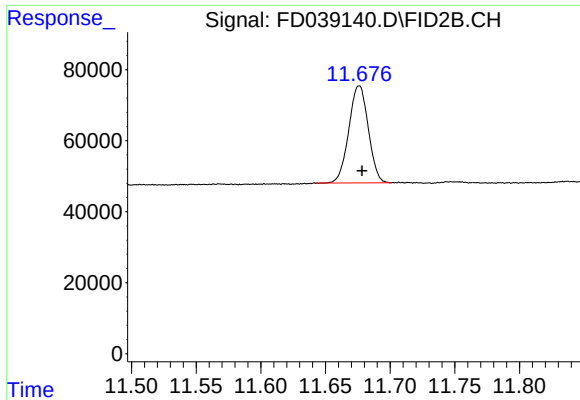
(m)=manual int.

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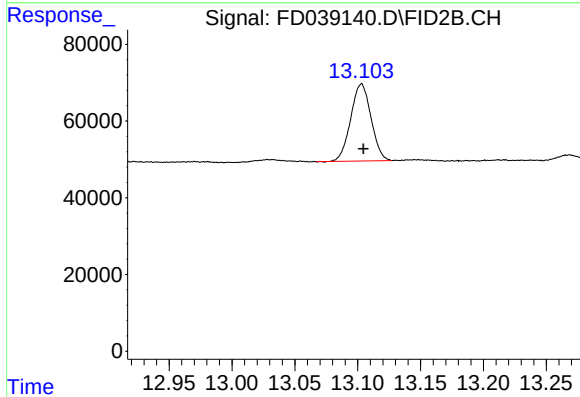
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





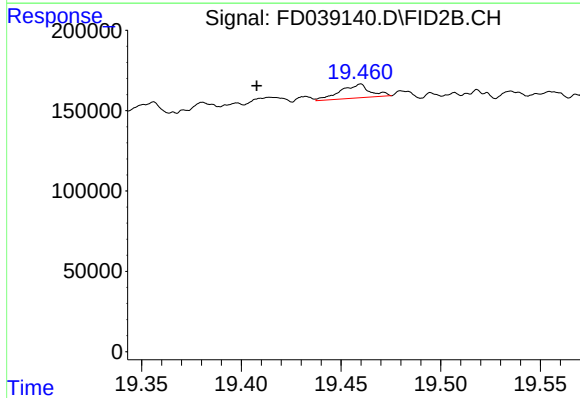
#9 ortho-Terphenyl (SURR)

R.T.: 11.676 min
Delta R.T.: -0.002 min
Response: 287072
Conc: 2.02 ug/ml



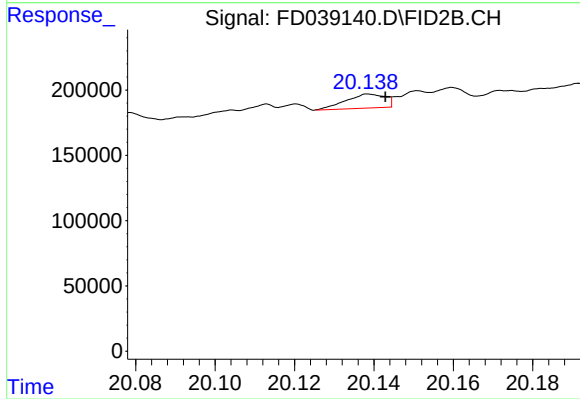
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.001 min
Response: 226083
Conc: 2.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.460 min
Delta R.T.: 0.052 min
Response: 87960
Conc: 0.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.139 min
Delta R.T.: -0.004 min
Response: 73151
Conc: 0.75 ug/ml