

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101921AL\
 Data File : FD039142.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2021 6:19
 Operator : AJ\MA
 Sample : M4271-02DL 10X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 07:43:26 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)	11.680	306262	2.158 ug/ml
Spiked Amount 50.000		Recovery =	4.32%
12) S 1-chlorooctadecane (S...	13.107	245732	2.185 ug/ml
Spiked Amount 50.000		Recovery =	4.37%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.157	227706	2.327 ug/ml
21) T n-Octatriacontane (C38)	20.890	114011	1.270 ug/ml

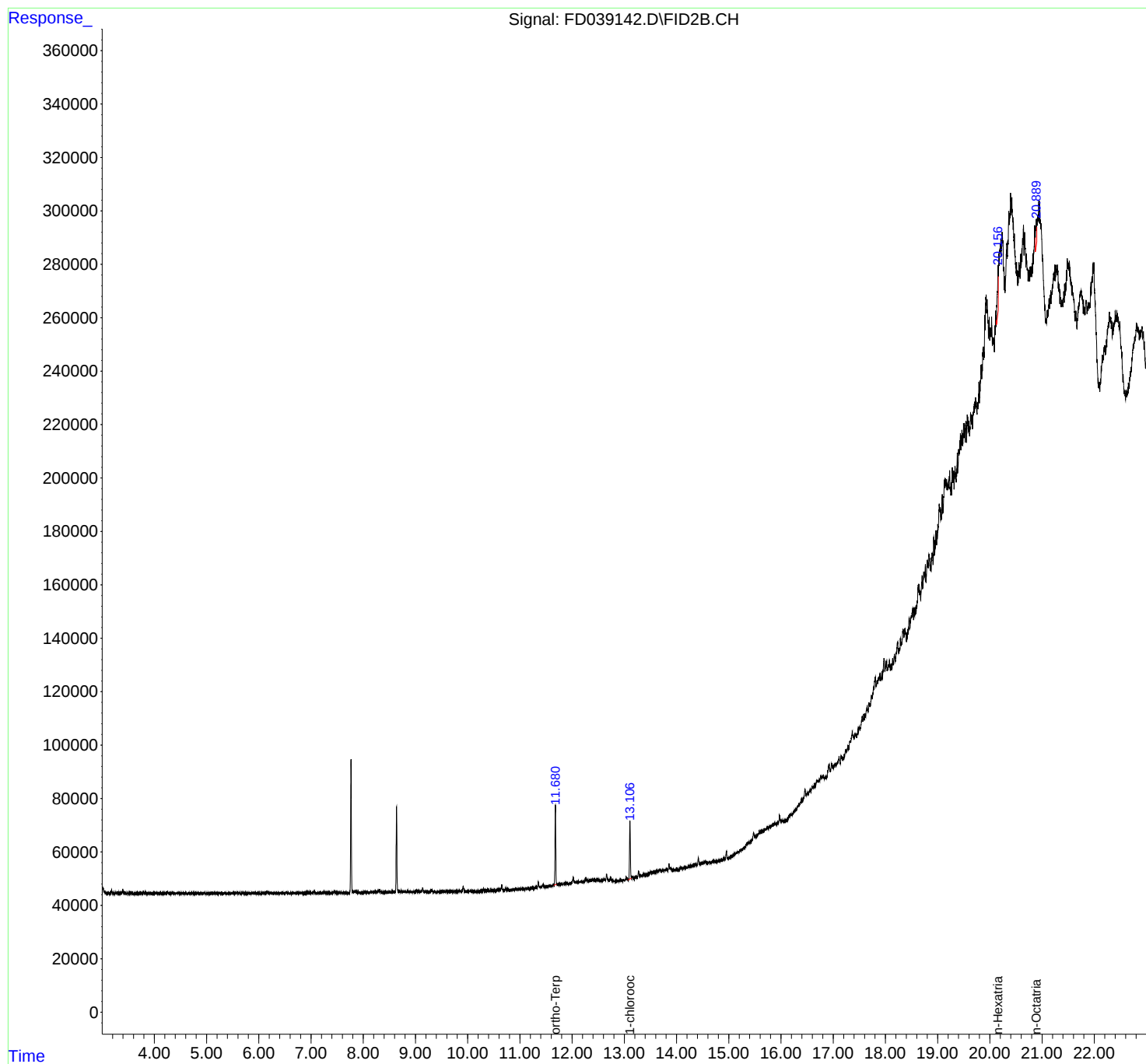
(f)=RT Delta > 1/2 Window

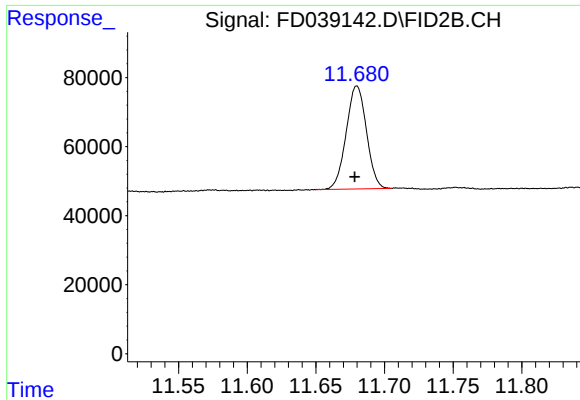
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101921AL\
Data File : FD039142.D
Signal(s) : FID2B.CH
Acq On : 20 Oct 2021 6:19
Operator : AJ\MA
Sample : M4271-02DL 10X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 20 07:43:26 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

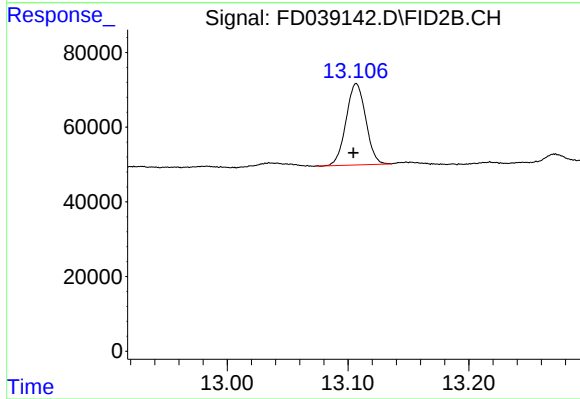
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





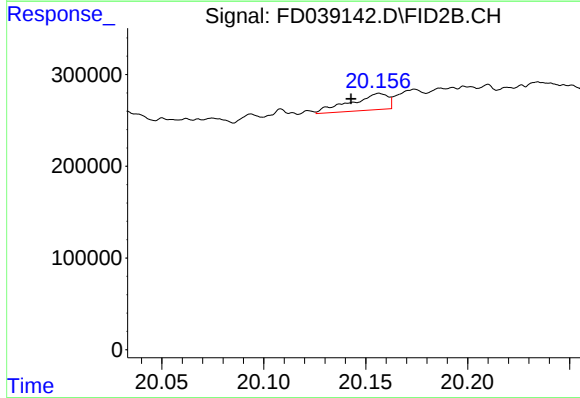
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.002 min
Response: 306262
Conc: 2.16 ug/ml



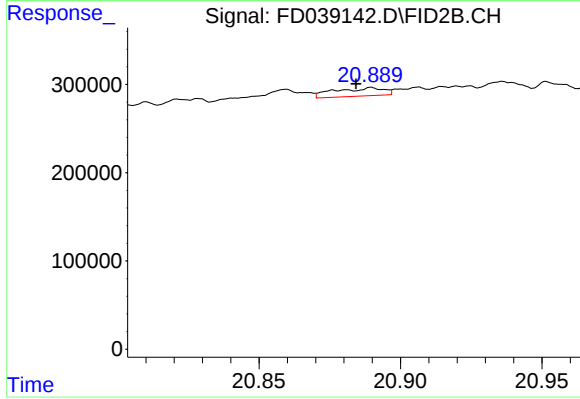
#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: 0.002 min
Response: 245732
Conc: 2.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.157 min
Delta R.T.: 0.014 min
Response: 227706
Conc: 2.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.890 min
Delta R.T.: 0.005 min
Response: 114011
Conc: 1.27 ug/ml