

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122021AL\
 Data File : FD040047.D
 Signal(s) : FID2B.CH
 Acq On : 20 Dec 2021 14:04
 Operator : AJ\MA
 Sample : PB141576BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 00:42:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 121521.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 16:44:55 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)	10.752	6049144	38.533 ug/ml
Spiked Amount 50.000		Recovery =	77.07%
12) S 1-chlorooctadecane (S...	12.186	4779488	38.702 ug/ml
Spiked Amount 50.000		Recovery =	77.40%
Target Compounds			
20) T n-Hexatriacontane (C36)	19.298	102078	0.888 ug/ml
22) T n-Tetracontane (C40)	20.870	198249	1.740 ug/ml

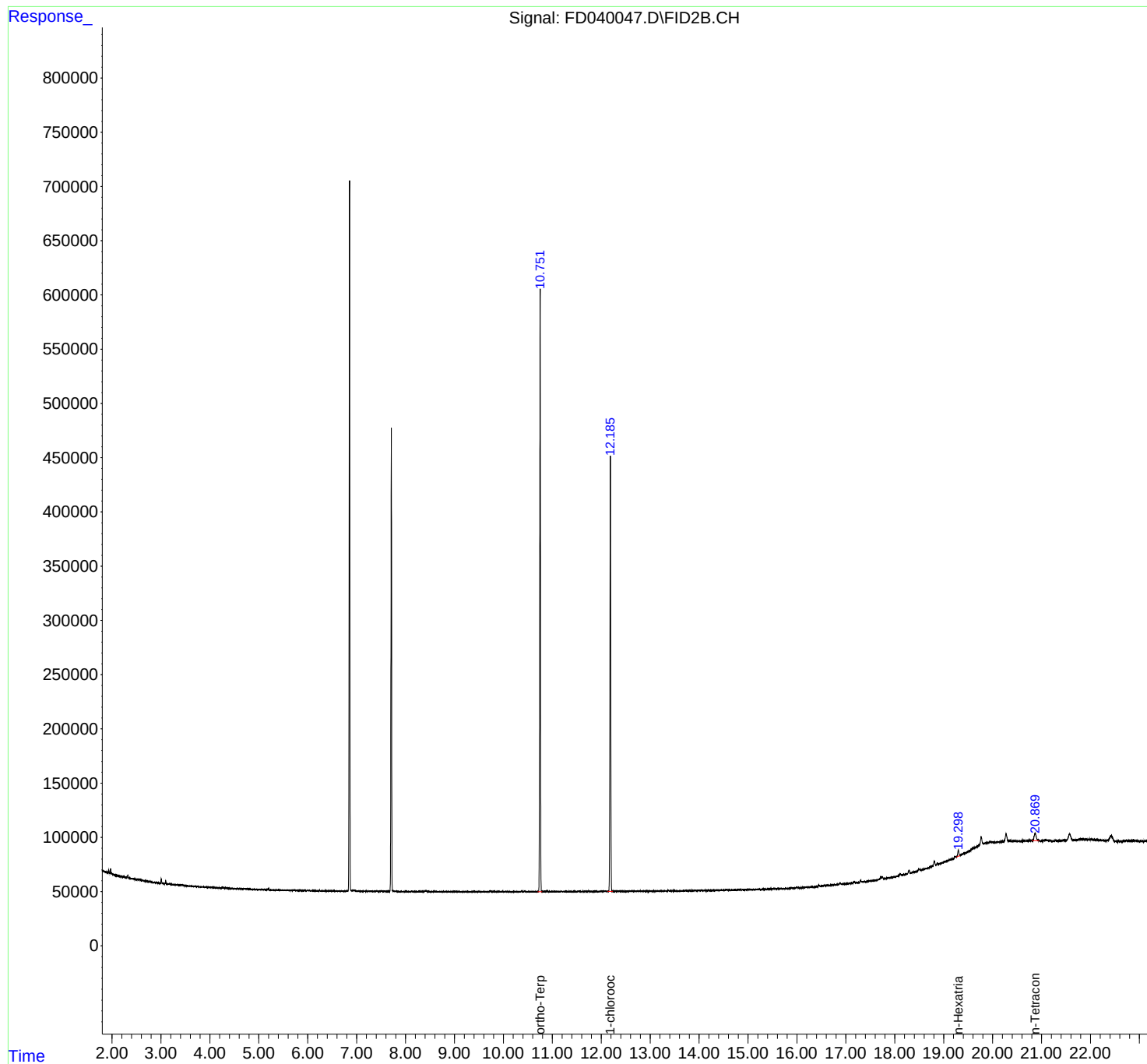
(f)=RT Delta > 1/2 Window

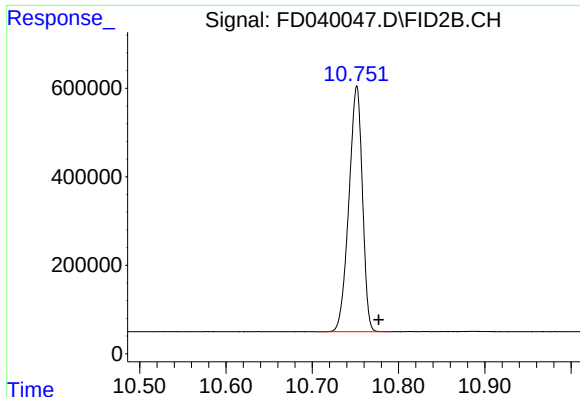
(m)=manual int.

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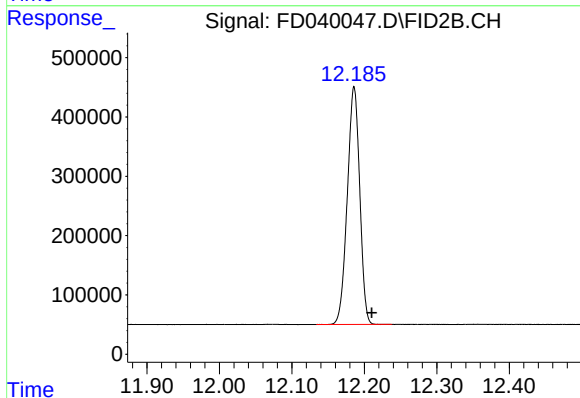
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





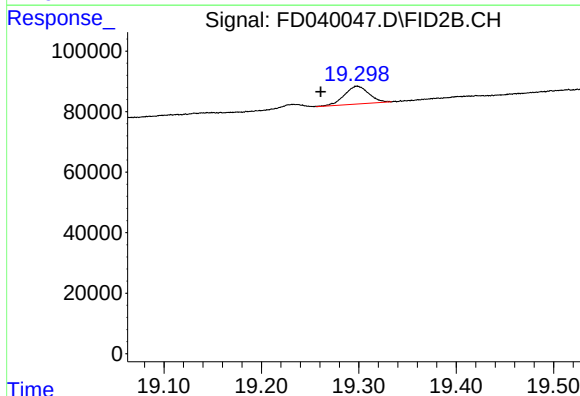
#9 ortho-Terphenyl (SURR)

R.T.: 10.752 min
Delta R.T.: -0.025 min
Response: 6049144
Conc: 38.53 ug/ml



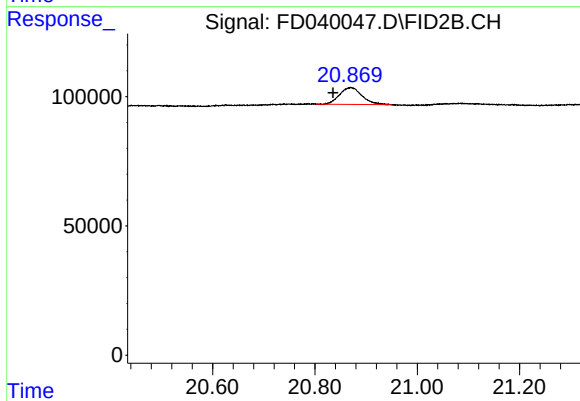
#12 1-chlorooctadecane (SURR)

R.T.: 12.186 min
Delta R.T.: -0.024 min
Response: 4779488
Conc: 38.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.298 min
Delta R.T.: 0.037 min
Response: 102078
Conc: 0.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.870 min
Delta R.T.: 0.035 min
Response: 198249
Conc: 1.74 ug/ml