

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122021AL\
 Data File : FD040051.D
 Signal(s) : FID2B.CH
 Acq On : 20 Dec 2021 16:17
 Operator : AJ\MA
 Sample : M5146-01D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 00:43:55 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)	10.748	4867385	31.005 ug/ml
Spiked Amount 50.000		Recovery =	62.01%
12) S 1-chlorooctadecane (S...	12.184	3876878	31.393 ug/ml
Spiked Amount 50.000		Recovery =	62.79%
Target Compounds			
18) T n-Dotriacontane (C32)	17.708	17434	0.140 ug/ml

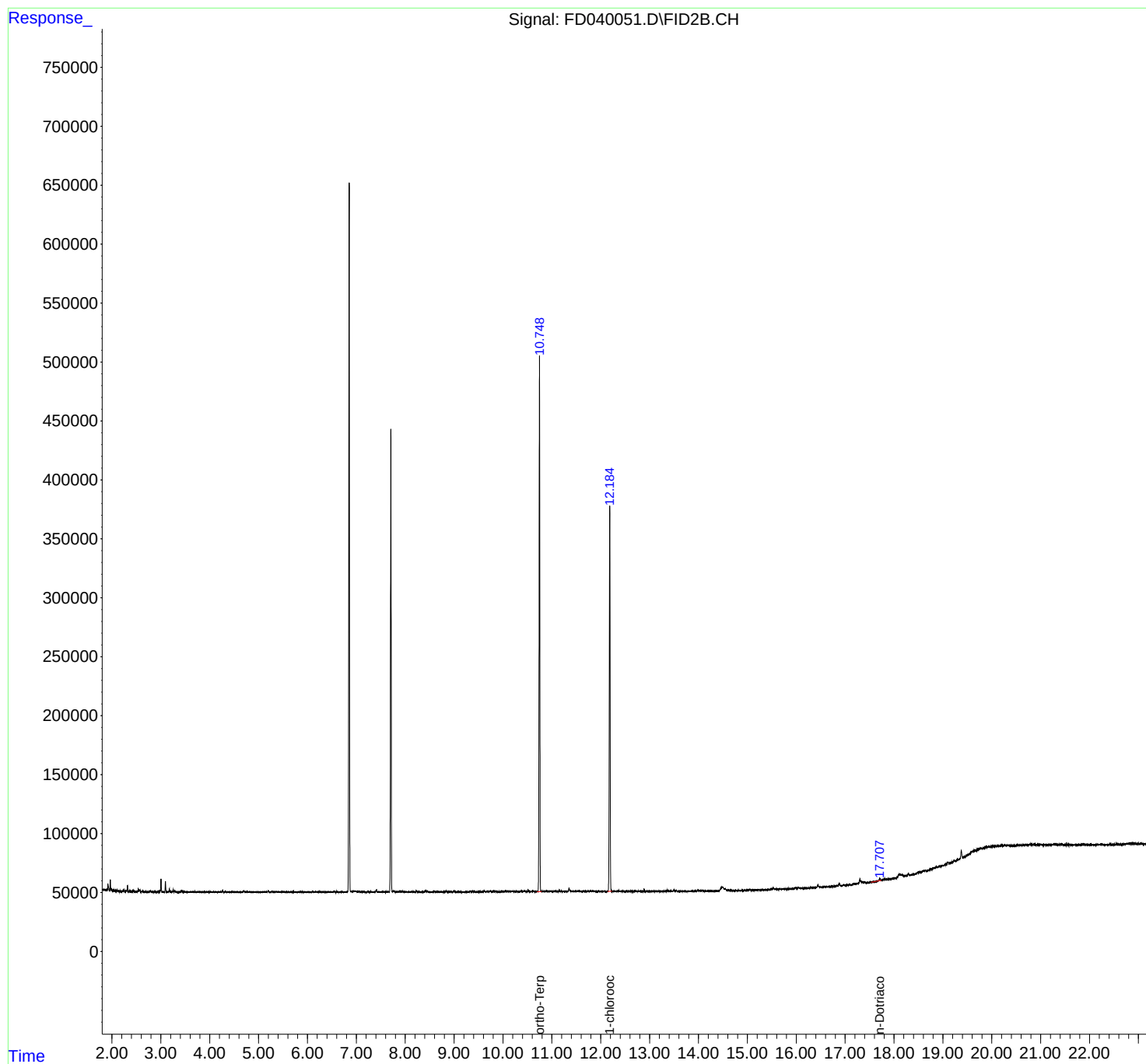
(f)=RT Delta > 1/2 Window

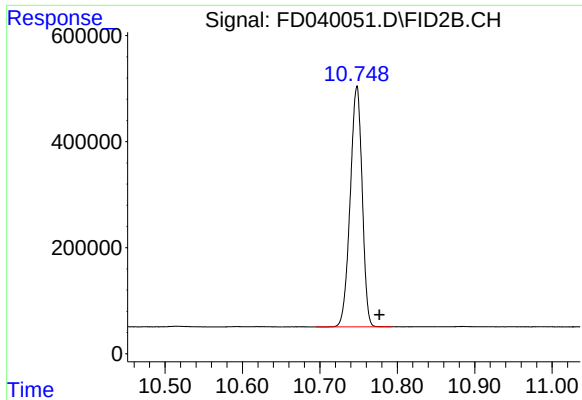
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122021AL\
Data File : FD040051.D
Signal(s) : FID2B.CH
Acq On : 20 Dec 2021 16:17
Operator : AJ\MA
Sample : M5146-01D
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 21 00:43:55 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

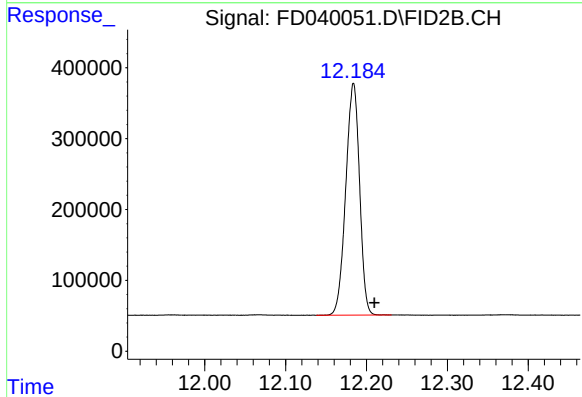
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





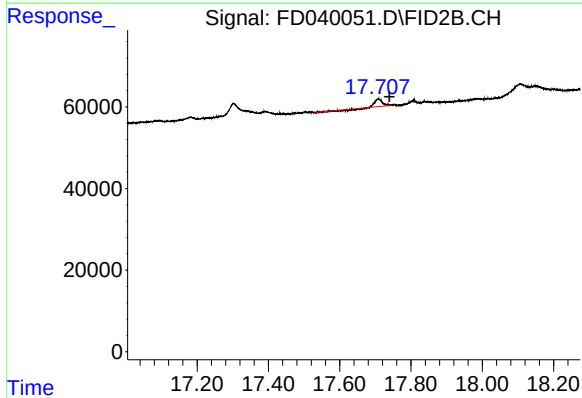
#9 ortho-Terphenyl (SURR)

R.T.: 10.748 min
Delta R.T.: -0.029 min
Response: 4867385
Conc: 31.01 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.184 min
Delta R.T.: -0.026 min
Response: 3876878
Conc: 31.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.708 min
Delta R.T.: -0.032 min
Response: 17434
Conc: 0.14 ug/ml