

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020222AL\
 Data File : FE034809.D
 Signal(s) : FID1B.CH
 Acq On : 02 Feb 2022 13:35
 Operator : AJ\MA
 Sample : PB142433BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 19:00:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 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)	11.057	6060739	47.232 ug/ml
Spiked Amount 50.000		Recovery =	94.46%
12) S 1-chlorooctadecane (S...	12.492	4666829	48.359 ug/ml
Spiked Amount 50.000		Recovery =	96.72%
Target Compounds			
22) T n-Tetracontane (C40)	21.128	181332	2.248 ug/ml

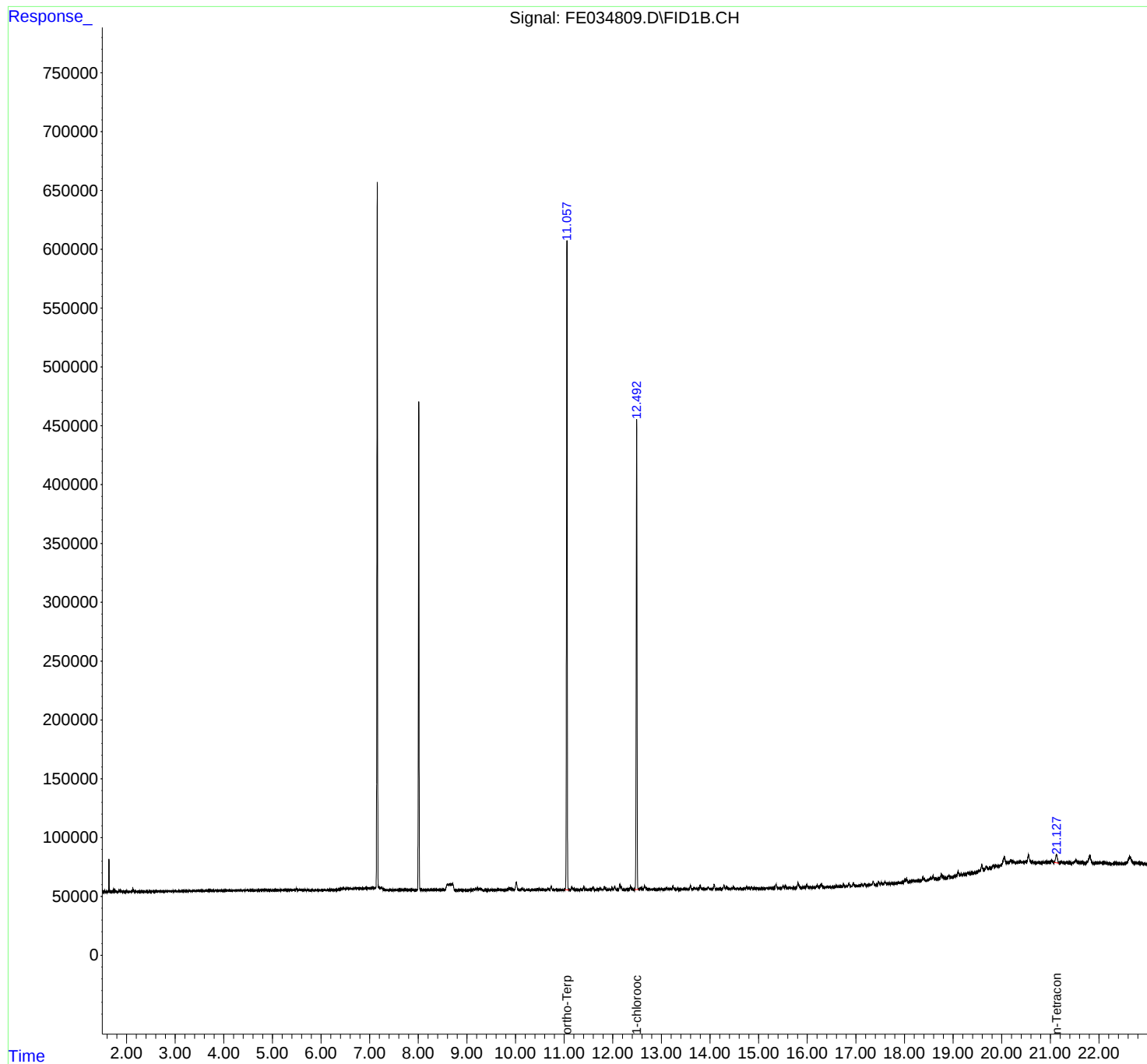
(f)=RT Delta > 1/2 Window

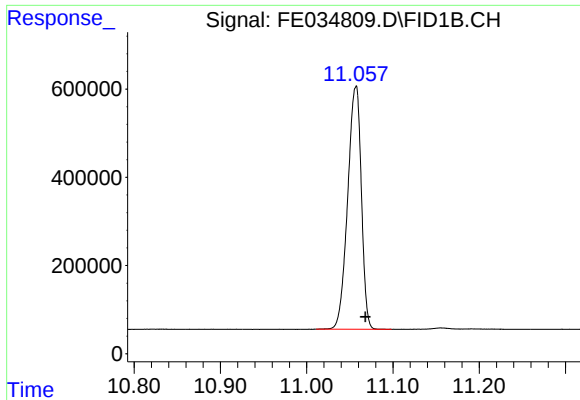
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020222AL\
Data File : FE034809.D
Signal(s) : FID1B.CH
Acq On : 02 Feb 2022 13:35
Operator : AJ\MA
Sample : PB142433BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 02 19:00:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
Quant Title : GC Extractables
QLast Update : Sat Jan 29 00:52:24 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

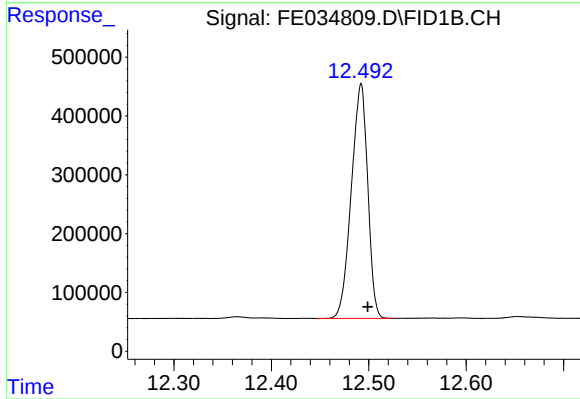
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





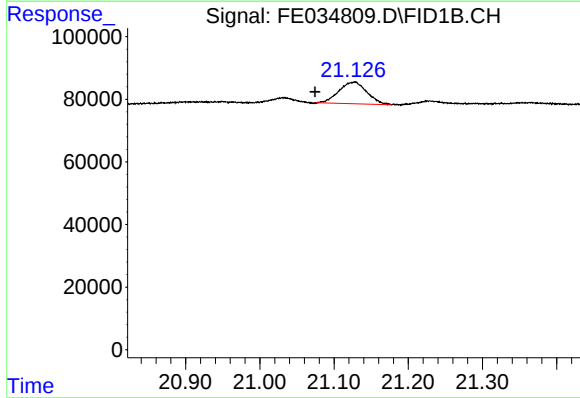
#9 ortho-Terphenyl (SURR)

R.T.: 11.057 min
Delta R.T.: -0.011 min
Response: 6060739
Conc: 47.23 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.492 min
Delta R.T.: -0.007 min
Response: 4666829
Conc: 48.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.128 min
Delta R.T.: 0.054 min
Response: 181332
Conc: 2.25 ug/ml