

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022522AL\
 Data File : FD041300.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2022 10:46
 Operator : UA/NP
 Sample : N1664-16
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 00:10:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.246	7023129	40.488 ug/ml
Spiked Amount 50.000		Recovery =	80.98%
12) S 1-chlorooctadecane (S...	12.686	5664238	41.838 ug/ml
Spiked Amount 50.000		Recovery =	83.68%
Target Compounds			
16) T n-Octacosane (C28)	16.532	45689	0.307 ug/ml

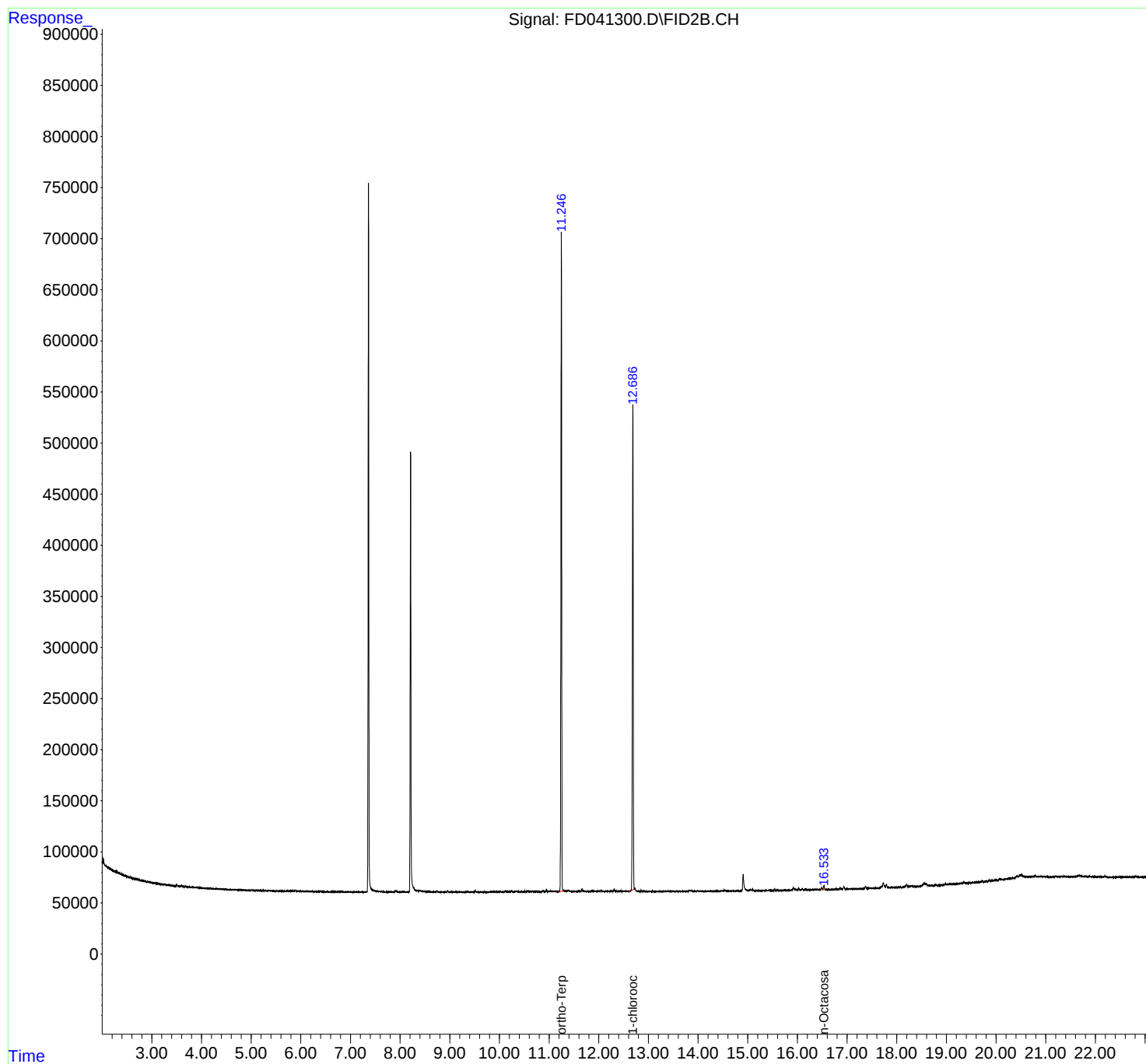
(f)=RT Delta > 1/2 Window

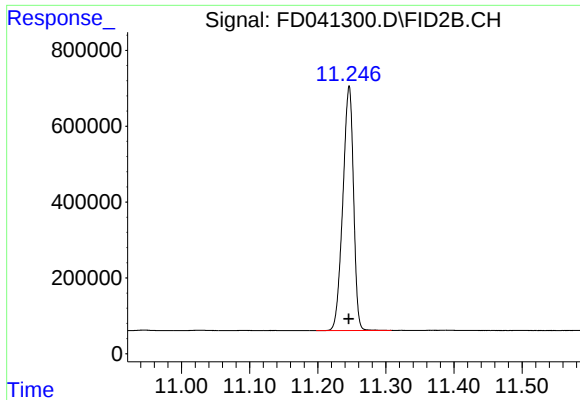
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022522AL\
Data File : FD041300.D
Signal(s) : FID2B.CH
Acq On : 26 Feb 2022 10:46
Operator : UA/NP
Sample : N1664-16
Misc :
ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 00:10:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
Quant Title : GC Extractables
QLast Update : Thu Feb 24 01:21:33 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

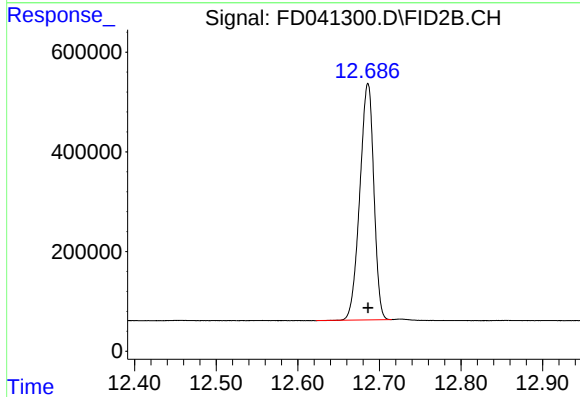
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





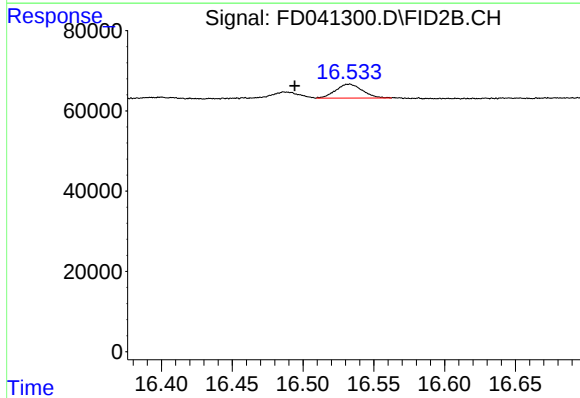
#9 ortho-Terphenyl (SURR)

R.T.: 11.246 min
Delta R.T.: 0.000 min
Response: 7023129
Conc: 40.49 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.686 min
Delta R.T.: 0.000 min
Response: 5664238
Conc: 41.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: 0.038 min
Response: 45689
Conc: 0.31 ug/ml