

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027410.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2019 2:06
 Operator : AJ\SJ
 Sample : K1223-09DL 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 04:20:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.245	525912	4.730 ug/ml
Spiked Amount 50.000		Recovery =	9.46%
12) S 1-chlorooctadecane (S...	12.690	461781	5.396 ug/ml
Spiked Amount 50.000		Recovery =	10.79%
Target Compounds			
10) T n-Eicosane (C20)	12.273	114303	1.142 ug/ml
17) T n-Tricontane (C30)	17.384	145890	1.620 ug/ml
18) T n-Dotriacontane (C32)	18.210	49704	0.583 ug/ml
19) T n-Tetratriacontane (C34)	19.014	87261	1.184 ug/ml
21) T n-Octatriacontane (C38)	20.421	229298	3.534 ug/ml

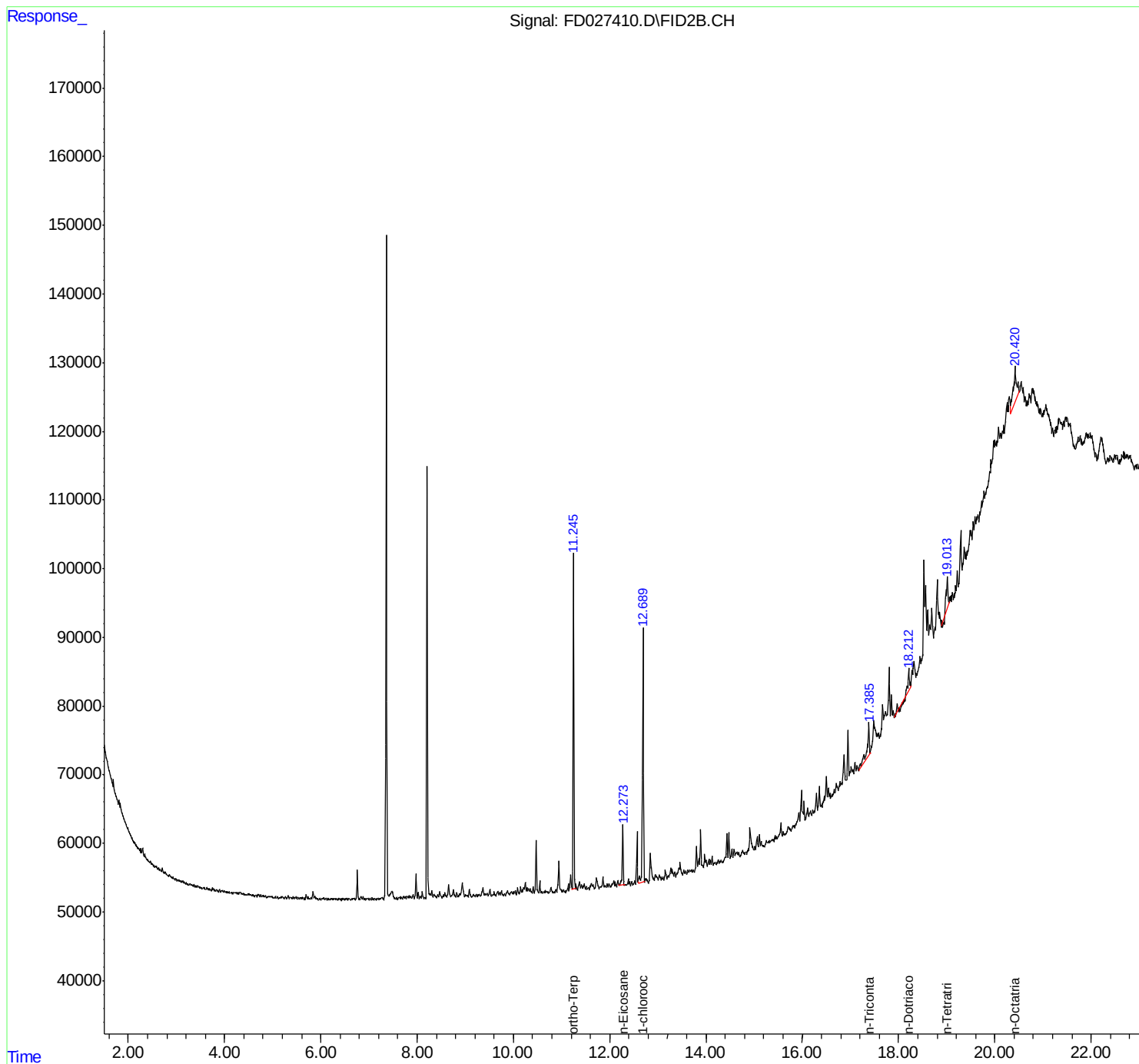
(f)=RT Delta > 1/2 Window

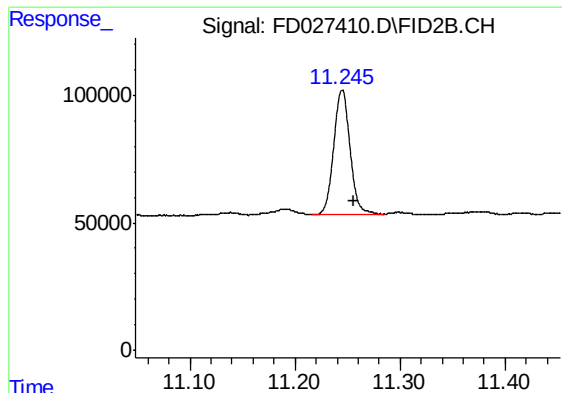
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
Data File : FD027410.D
Signal(s) : FID2B.CH
Acq On : 25 Jan 2019 2:06
Operator : AJ\SJ
Sample : K1223-09DL 5X
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 04:20:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
Quant Title : GC Extractables
QLast Update : Tue Jan 08 08:17:25 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

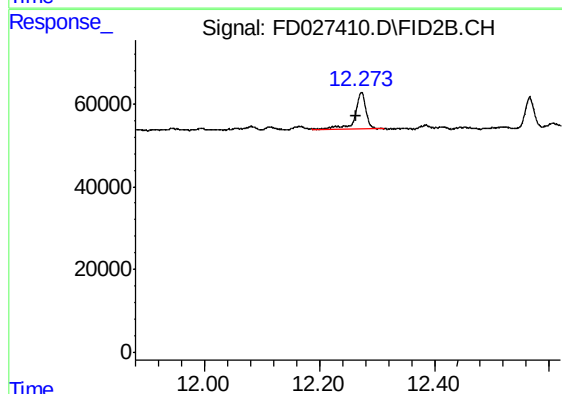
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





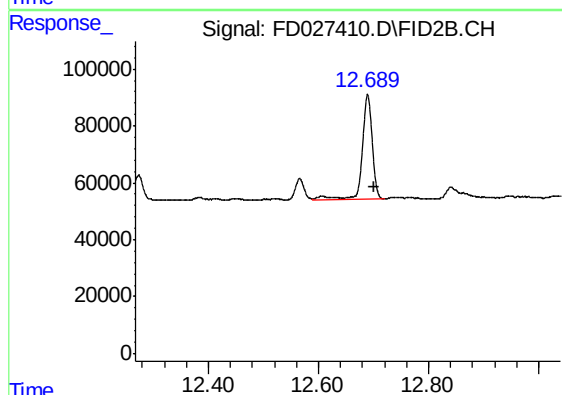
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: -0.011 min
Response: 525912
Conc: 4.73 ug/ml



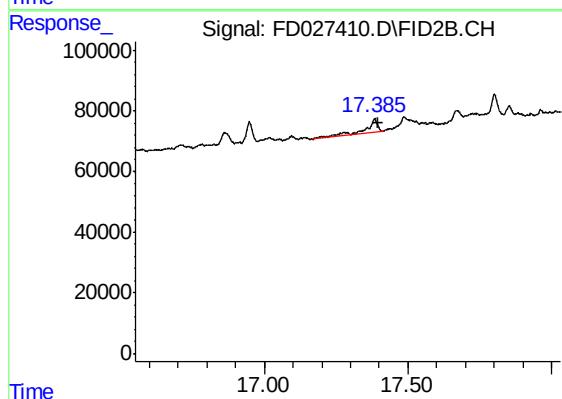
#10 n-Eicosane (C20)

R.T.: 12.273 min
Delta R.T.: 0.010 min
Response: 114303
Conc: 1.14 ug/ml



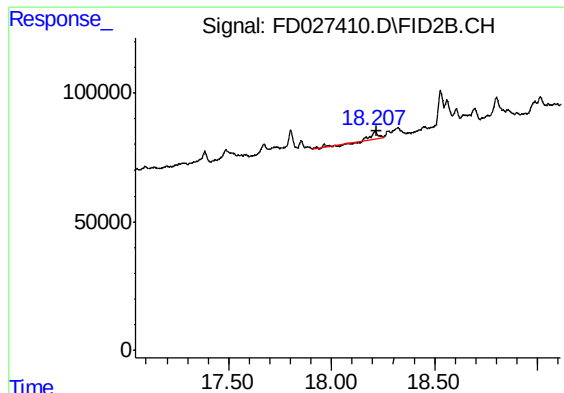
#12 1-chlorooctadecane (SURR)

R.T.: 12.690 min
Delta R.T.: -0.011 min
Response: 461781
Conc: 5.40 ug/ml



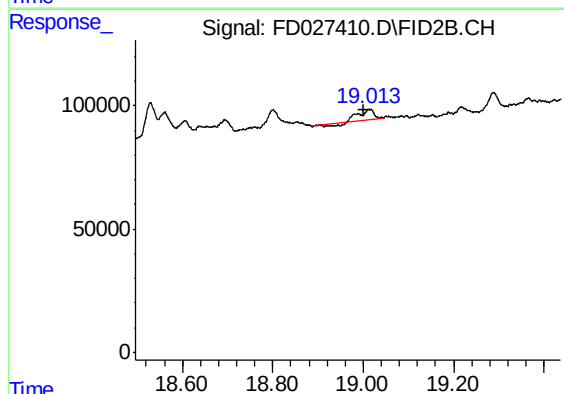
#17 n-Tricontane (C30)

R.T.: 17.384 min
Delta R.T.: -0.011 min
Response: 145890
Conc: 1.62 ug/ml



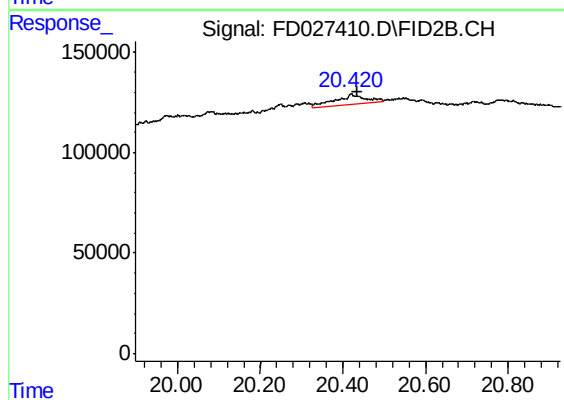
#18 n-Dotriacontane (C32)

R.T.: 18.210 min
Delta R.T.: -0.011 min
Response: 49704
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.014 min
Delta R.T.: 0.012 min
Response: 87261
Conc: 1.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.421 min
Delta R.T.: -0.014 min
Response: 229298
Conc: 3.53 ug/ml