

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011519AL\
 Data File : FD027277.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2019 13:16
 Operator : AJ\SJ
 Sample : K1139-14
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 14:30:38 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)	11.249	2652532	23.858 ug/ml
Spiked Amount 50.000		Recovery =	47.72%
12) S 1-chlorooctadecane (S...	12.693	1985203	23.198 ug/ml
Spiked Amount 50.000		Recovery =	46.40%
Target Compounds			
6) T n-Tetradecane (C14)	7.979	626115	6.165 ug/ml
16) T n-Octacosane (C28)	16.503	86945	0.936 ug/ml
17) T n-Tricontane (C30)	17.384	186255	2.068 ug/ml
18) T n-Dotriacontane (C32)	18.211	178874	2.097 ug/ml
19) T n-Tetratriacontane (C34)	18.990	127452	1.729 ug/ml

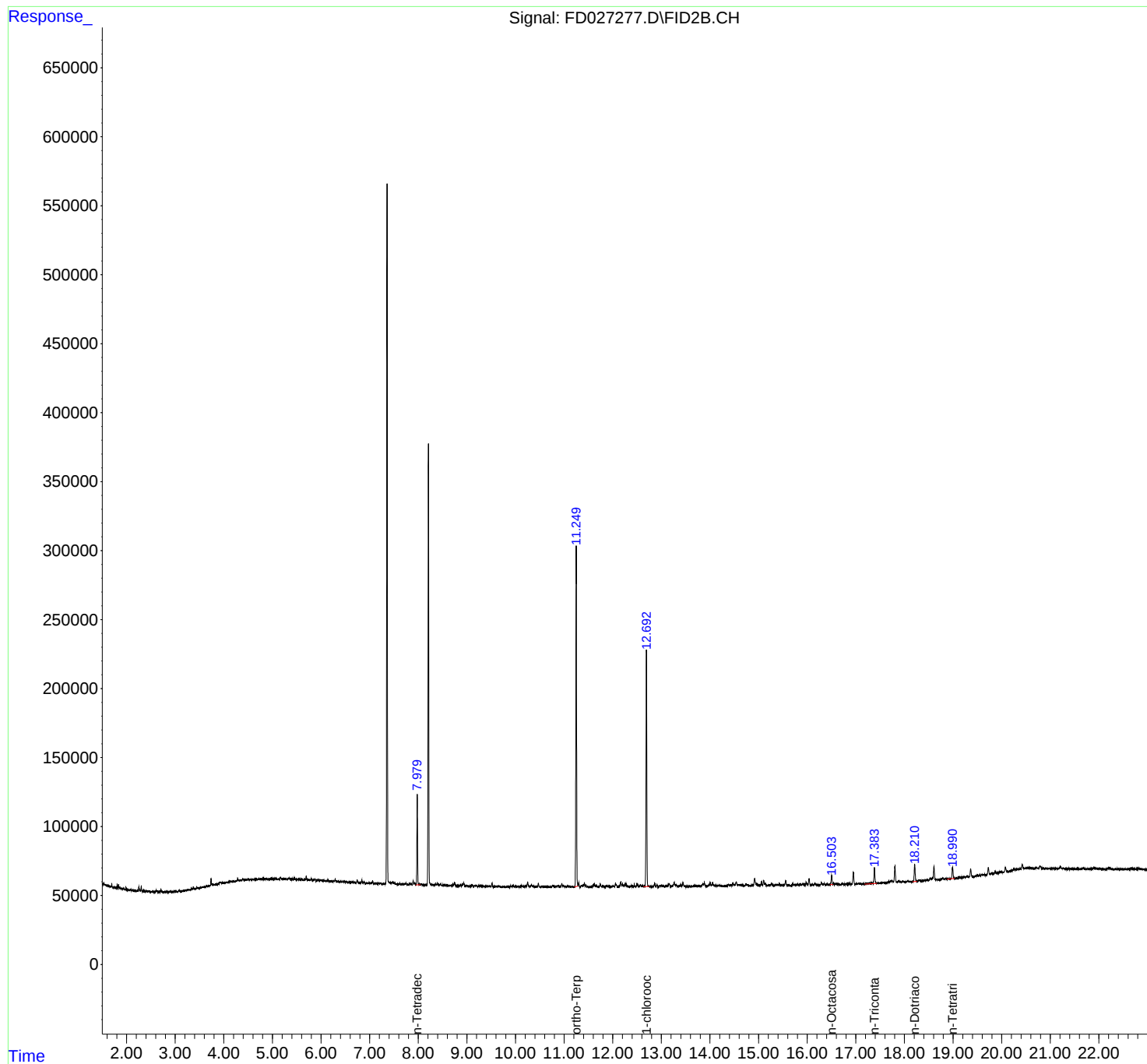
(f)=RT Delta > 1/2 Window

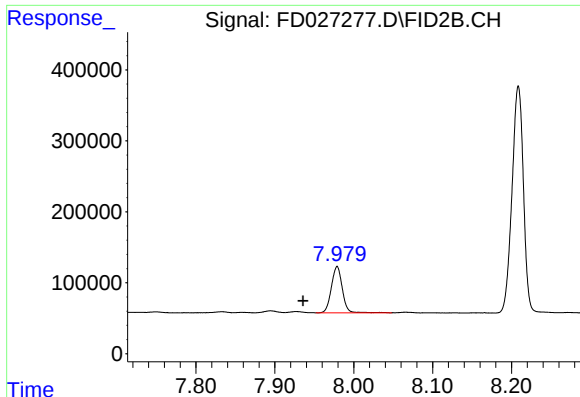
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011519AL\
Data File : FD027277.D
Signal(s) : FID2B.CH
Acq On : 15 Jan 2019 13:16
Operator : AJ\SJ
Sample : K1139-14
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 15 14:30:38 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

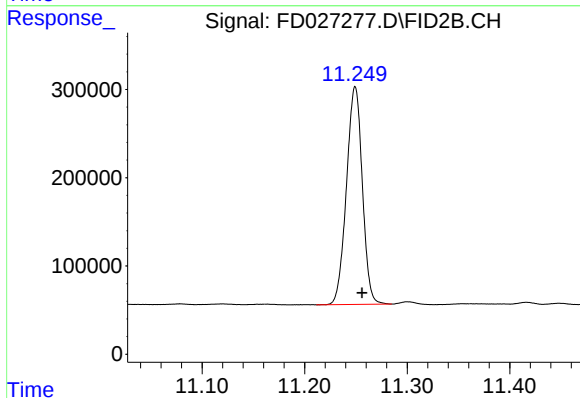
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





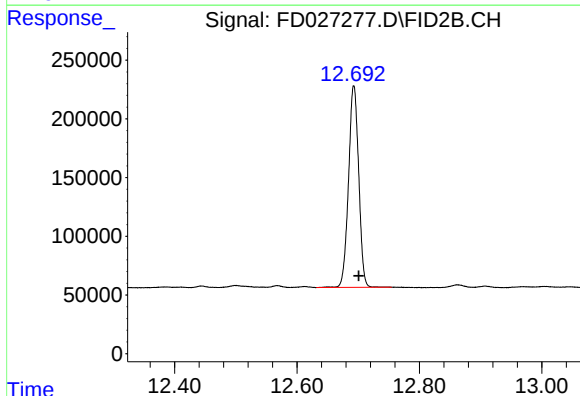
#6 n-Tetradecane (C14)

R.T.: 7.979 min
Delta R.T.: 0.043 min
Response: 626115
Conc: 6.16 ug/ml



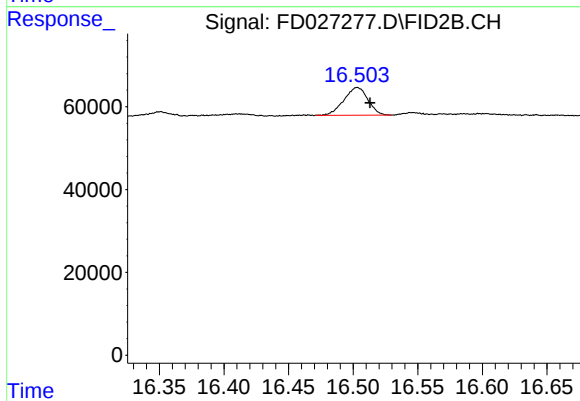
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: -0.007 min
Response: 2652532
Conc: 23.86 ug/ml



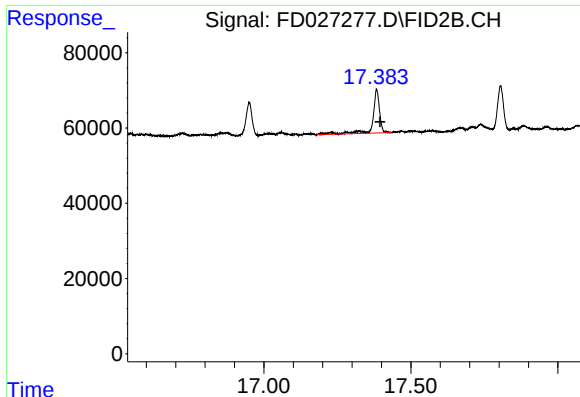
#12 1-chlorooctadecane (SURR)

R.T.: 12.693 min
Delta R.T.: -0.008 min
Response: 1985203
Conc: 23.20 ug/ml



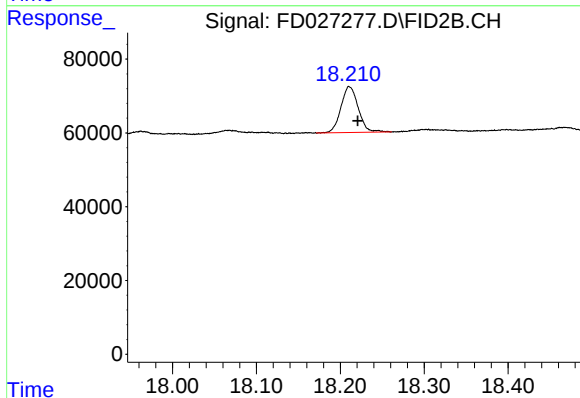
#16 n-Octacosane (C28)

R.T.: 16.503 min
Delta R.T.: -0.010 min
Response: 86945
Conc: 0.94 ug/ml



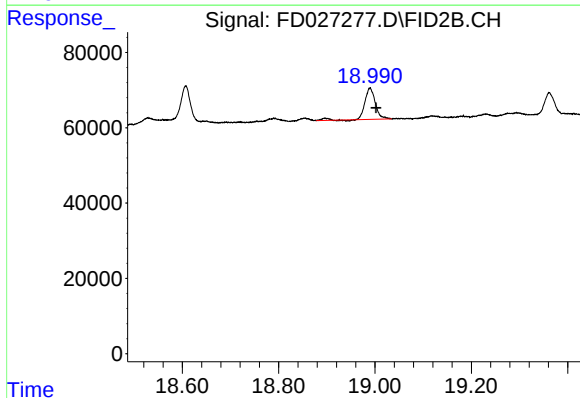
#17 n-Tricontane (C30)

R.T.: 17.384 min
Delta R.T.: -0.011 min
Response: 186255
Conc: 2.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.211 min
Delta R.T.: -0.010 min
Response: 178874
Conc: 2.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.990 min
Delta R.T.: -0.012 min
Response: 127452
Conc: 1.73 ug/ml