

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031603.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2019 00:24
 Operator : DD\AJ
 Sample : K5922-05DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 02:27:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.547	921665	6.057 ug/ml
Spiked Amount 50.000		Recovery =	12.11%
12) S 1-chlorooctadecane (S...	12.977	694918	6.115 ug/ml
Spiked Amount 50.000		Recovery =	12.23%
Target Compounds			
17) T n-Tricontane (C30)	17.670	119147	0.934 ug/ml
18) T n-Dotriacontane (C32)	18.494	61165	0.496 ug/ml
21) T n-Octatriacontane (C38)	20.726	963090	9.170 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
Data File : FD031603.D
Signal(s) : FID2B.CH
Acq On : 20 Nov 2019 00:24
Operator : DD\AJ
Sample : K5922-05DL 5X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e

Quant Time: Nov 20 02:27:08 2019

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M

Quant Title : GC Extractables

QLast Update : Wed Nov 06 06:45:13 2019

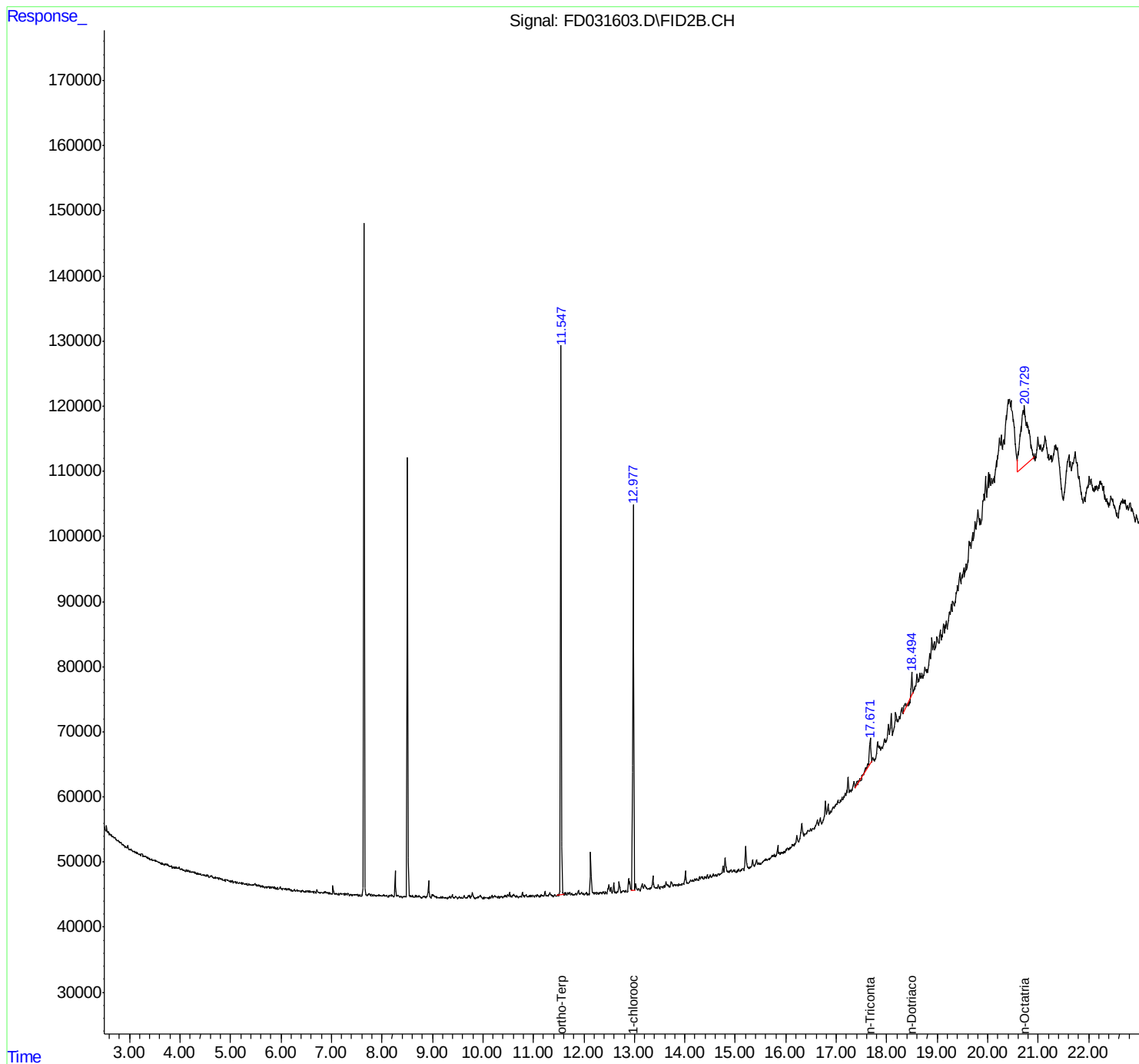
Response via : Initial Calibration

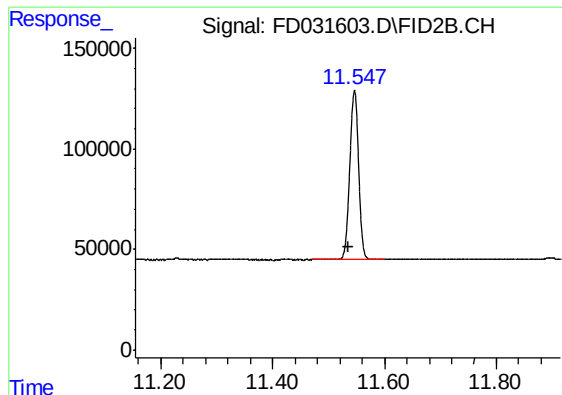
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

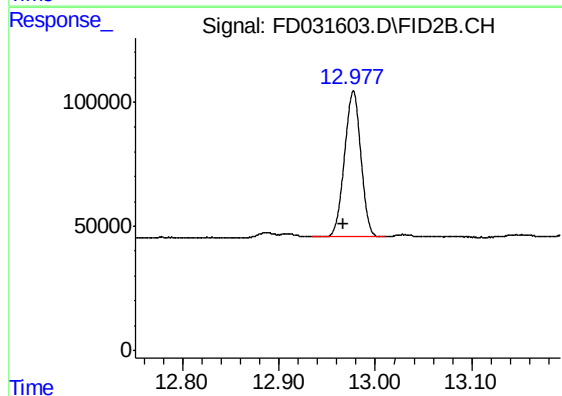
Signal Info : 20M x 0.18mm x 0.18um





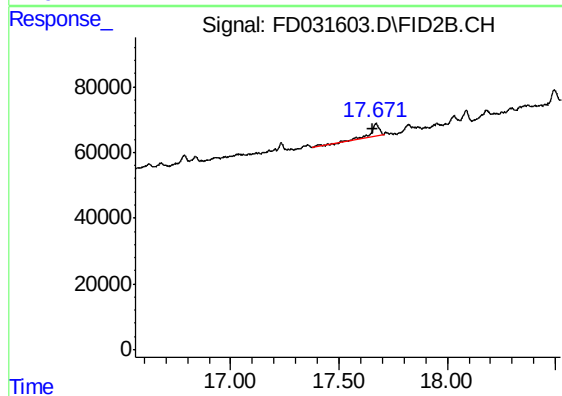
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.011 min
Response: 921665
Conc: 6.06 ug/ml



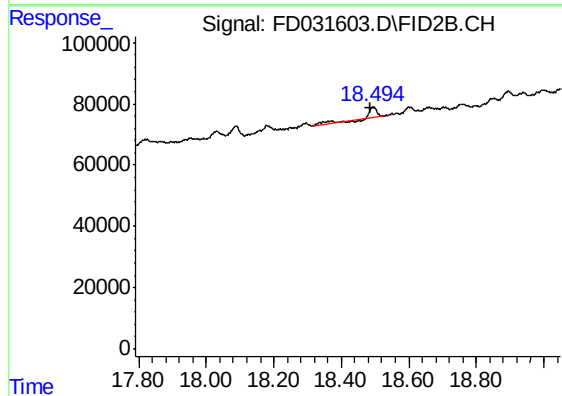
#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: 0.010 min
Response: 694918
Conc: 6.12 ug/ml



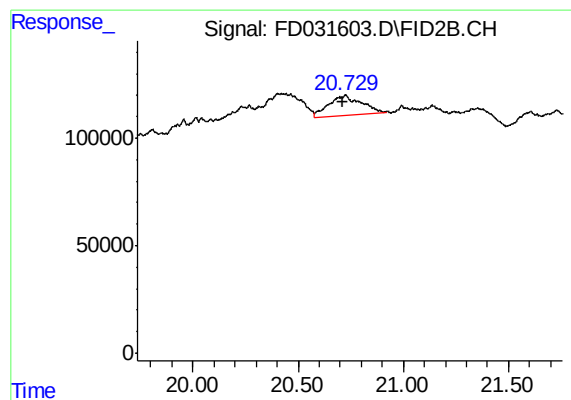
#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: 0.013 min
Response: 119147
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.009 min
Response: 61165
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.726 min
Delta R.T.: 0.010 min
Response: 963090
Conc: 9.17 ug/ml