

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111119AL\
 Data File : FD031454.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2019 23:30
 Operator : DD\AJ
 Sample : K5676-13DL 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 01:11:21 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	809315	5.319 ug/ml
Spiked Amount 50.000		Recovery =	10.64%
12) S 1-chlorooctadecane (S...	12.978	730685	6.430 ug/ml
Spiked Amount 50.000		Recovery =	12.86%
Target Compounds			
15) T n-Hexacosane (C26)	15.843	50600	0.392 ug/ml
17) T n-Tricontane (C30)	17.671	225421	1.767 ug/ml
18) T n-Dotriacontane (C32)	18.498	173395	1.406 ug/ml
19) T n-Tetratriacontane (C34)	19.278	306664	2.564 ug/ml
20) T n-Hexatriacontane (C36)	20.014	264510	2.318 ug/ml
21) T n-Octatriacontane (C38)	20.734	2217232	21.111 ug/ml

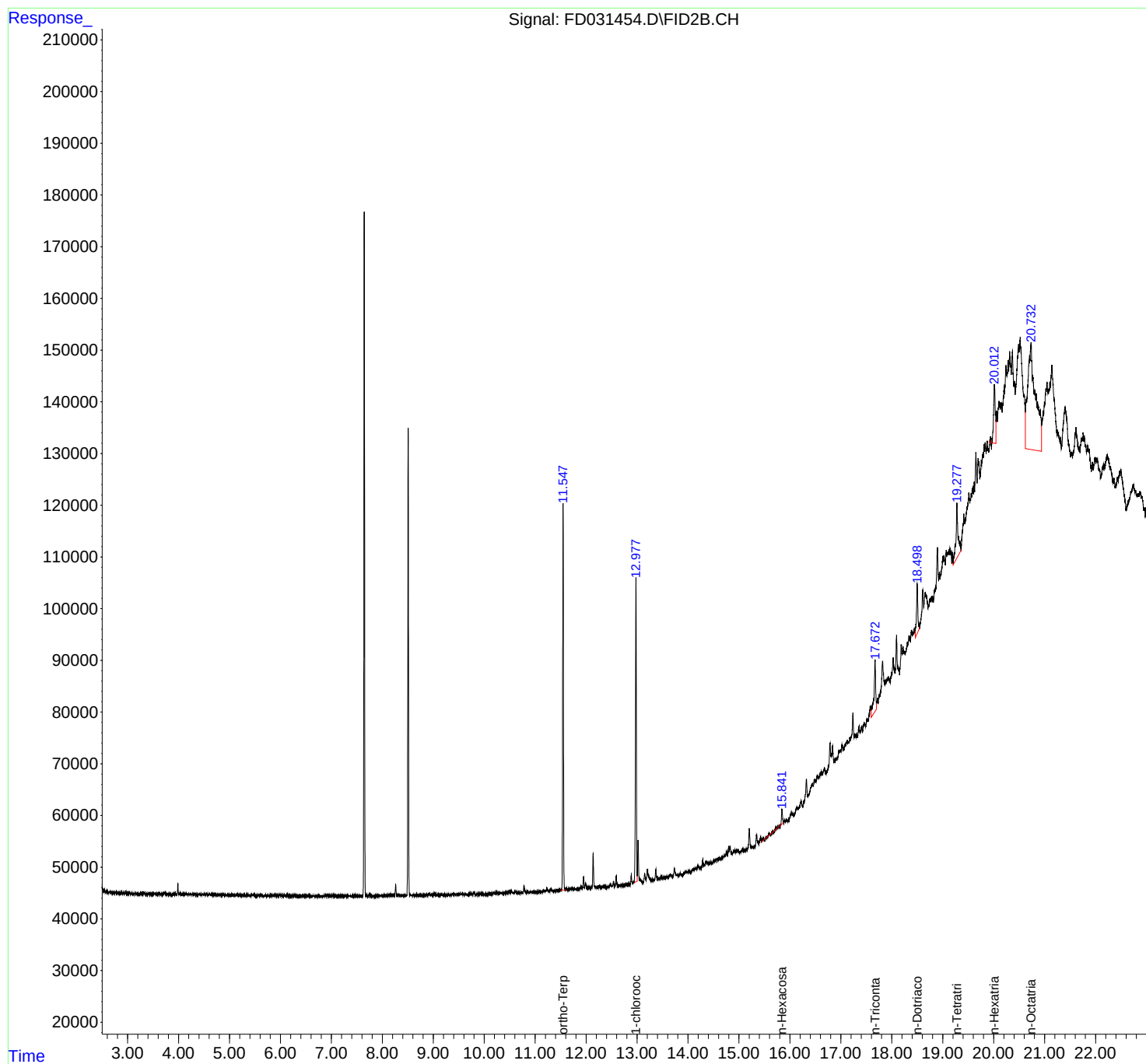
(f)=RT Delta > 1/2 Window

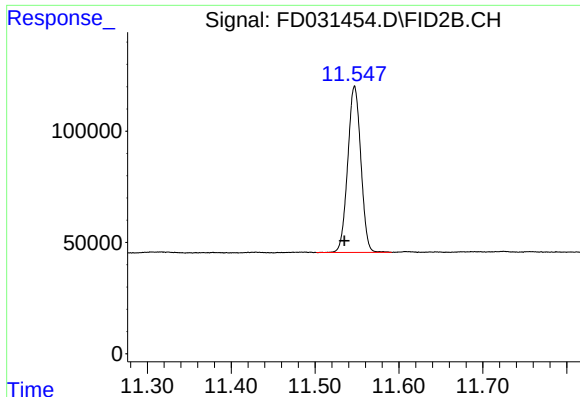
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111119AL\
Data File : FD031454.D
Signal(s) : FID2B.CH
Acq On : 11 Nov 2019 23:30
Operator : DD\AJ
Sample : K5676-13DL 5X
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 12 01:11:21 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

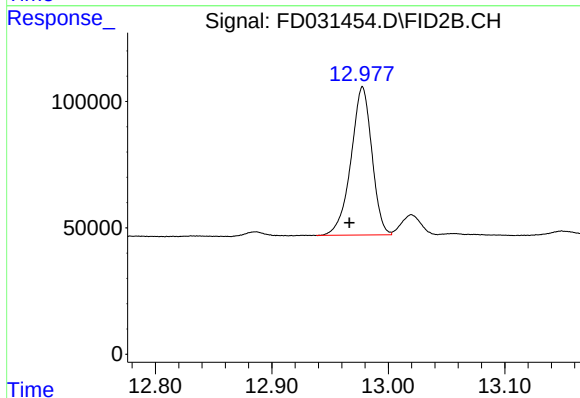
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





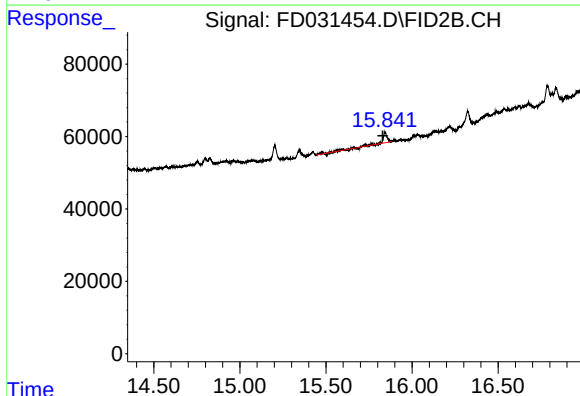
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.012 min
Response: 809315
Conc: 5.32 ug/ml



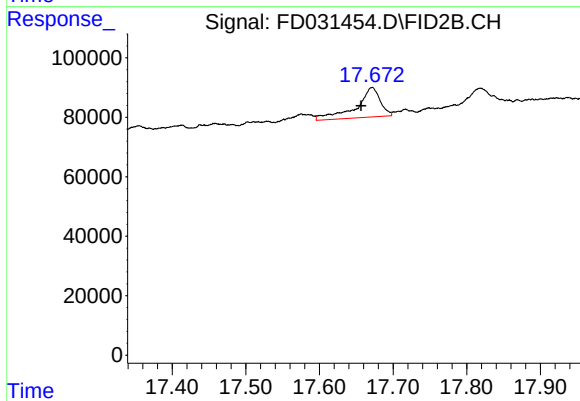
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: 0.011 min
Response: 730685
Conc: 6.43 ug/ml



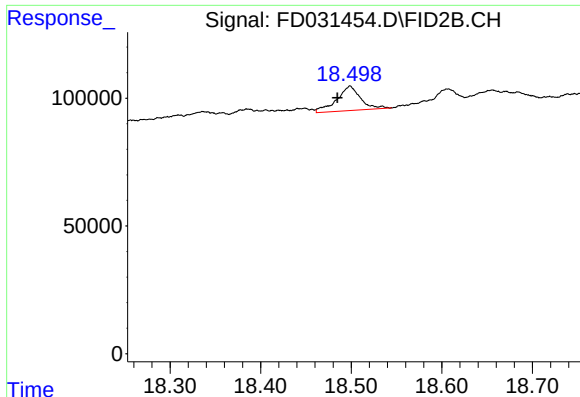
#15 n-Hexacosane (C26)

R.T.: 15.843 min
Delta R.T.: 0.013 min
Response: 50600
Conc: 0.39 ug/ml



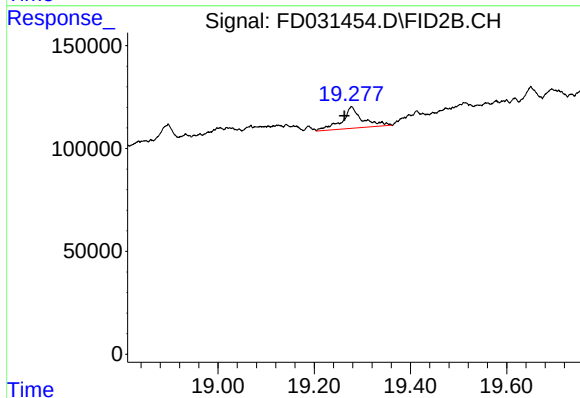
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: 0.015 min
Response: 225421
Conc: 1.77 ug/ml



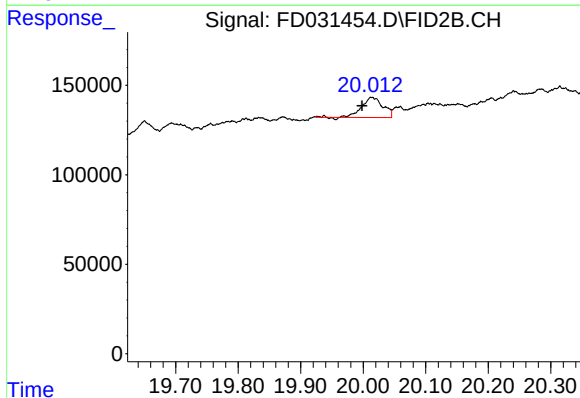
#18 n-Dotriacontane (C32)

R.T.: 18.498 min
Delta R.T.: 0.014 min
Response: 173395
Conc: 1.41 ug/ml



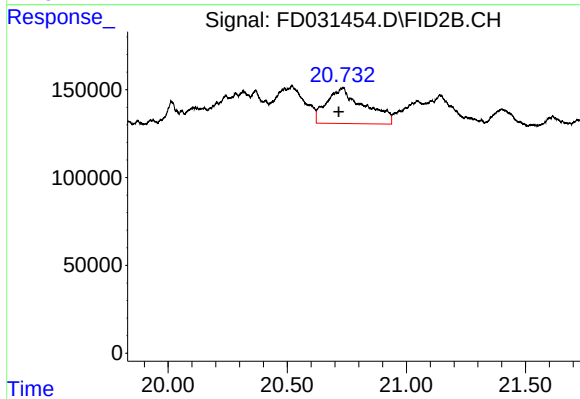
#19 n-Tetratriacontane (C34)

R.T.: 19.278 min
Delta R.T.: 0.015 min
Response: 306664
Conc: 2.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.014 min
Delta R.T.: 0.016 min
Response: 264510
Conc: 2.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.734 min
Delta R.T.: 0.019 min
Response: 2217232
Conc: 21.11 ug/ml