

Data Path : P:\HPCHEM1\FID D\Data\FD040218AL\
 Data File : FD022758.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2018 17:15
 Operator : UA/AJ
 Sample : J2103-08DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 17:44:08 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 2018
 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)	11.194	702813	6.846 ug/ml
Spiked Amount 50.000		Recovery =	13.69%
12) S 1-chlorooctadecane (S...	12.634	616063	7.794 ug/ml
Spiked Amount 50.000		Recovery =	15.59%
Target Compounds			
18) T n-Dotriacontane (C32)	18.152	91865	0.978 ug/ml
19) T n-Tetratriacontane (C34)	18.931	154056	1.712 ug/ml
20) T n-Hexatriacontane (C36)	19.668	966411	11.317 ug/ml
21) T n-Octatriacontane (C38)	20.368	3214308	38.797 ug/ml

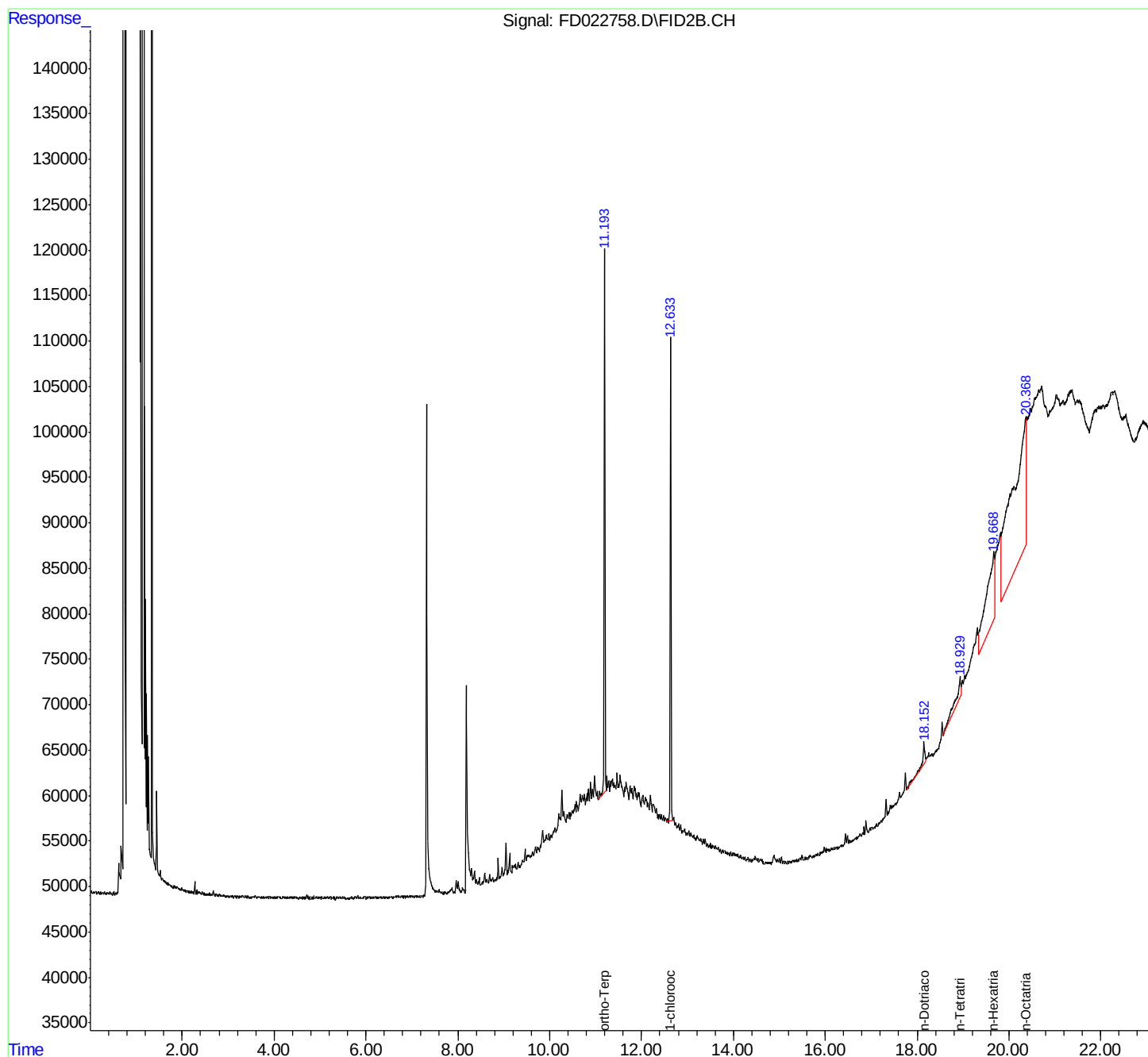
(f)=RT Delta > 1/2 Window

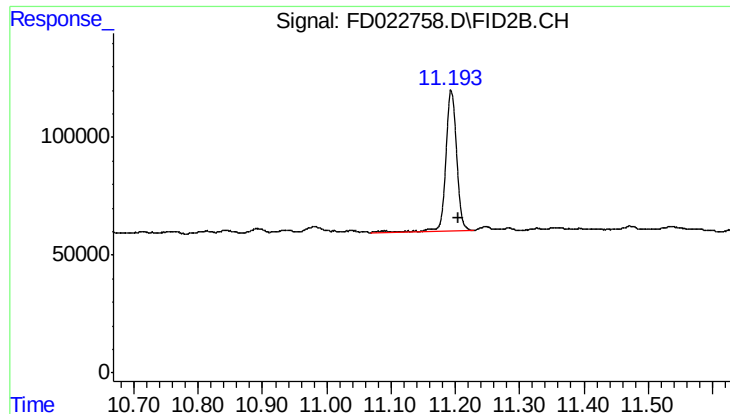
(m)=manual int.

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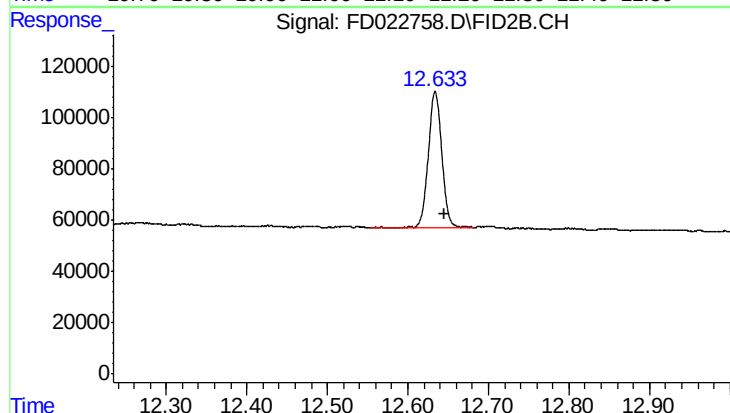
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





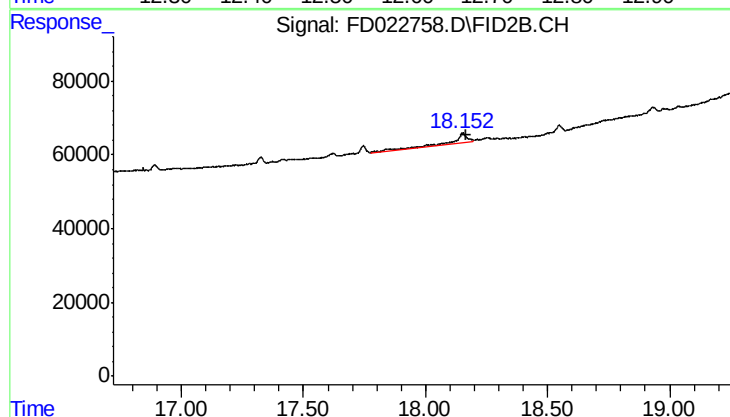
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.011 min
Response: 702813
Conc: 6.85 ug/ml



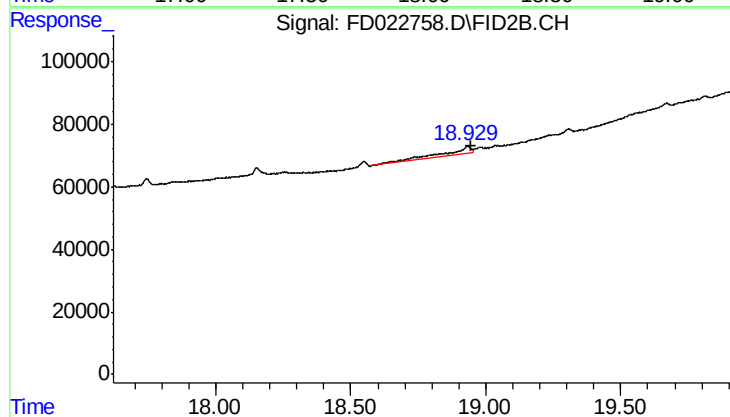
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.011 min
Response: 616063
Conc: 7.79 ug/ml



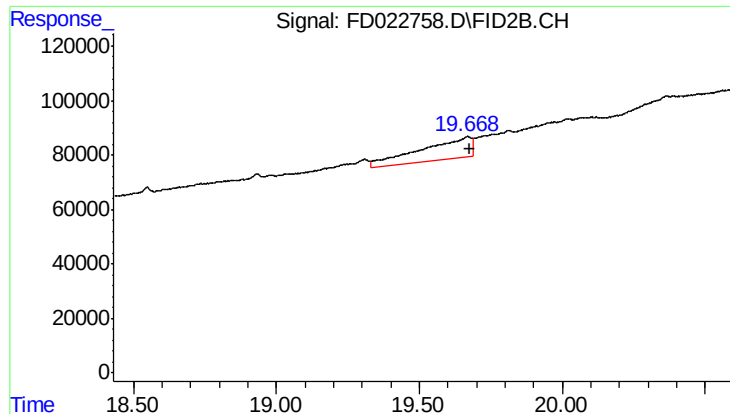
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.013 min
Response: 91865
Conc: 0.98 ug/ml



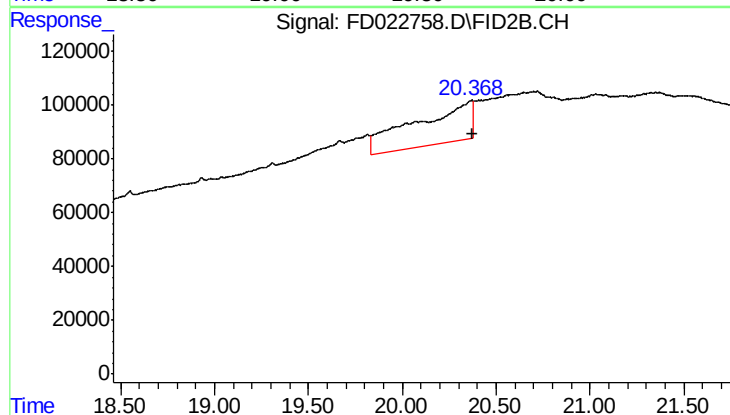
#19 n-Tetratriacontane (C34)

R.T.: 18.931 min
Delta R.T.: -0.013 min
Response: 154056
Conc: 1.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.668 min
Delta R.T.: -0.011 min
Response: 966411
Conc: 11.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: -0.007 min
Response: 3214308
Conc: 38.80 ug/ml