

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030665.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 23:02
 Operator : DD\AJ
 Sample : K4857-18DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:54:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.491	665786	4.577 ug/ml
Spiked Amount 50.000		Recovery =	9.15%
12) S 1-chlorooctadecane (S...	12.920	490885	4.495 ug/ml
Spiked Amount 50.000		Recovery =	8.99%
Target Compounds			
17) T n-Tricontane (C30)	17.597	75503	0.635 ug/ml
18) T n-Dotriacontane (C32)	18.422	180110	1.571 ug/ml
19) T n-Tetratriacontane (C34)	19.200	262878	2.421 ug/ml
20) T n-Hexatriacontane (C36)	19.933	597400	5.820 ug/ml
21) T n-Octatriacontane (C38)	20.640	460380	4.745 ug/ml

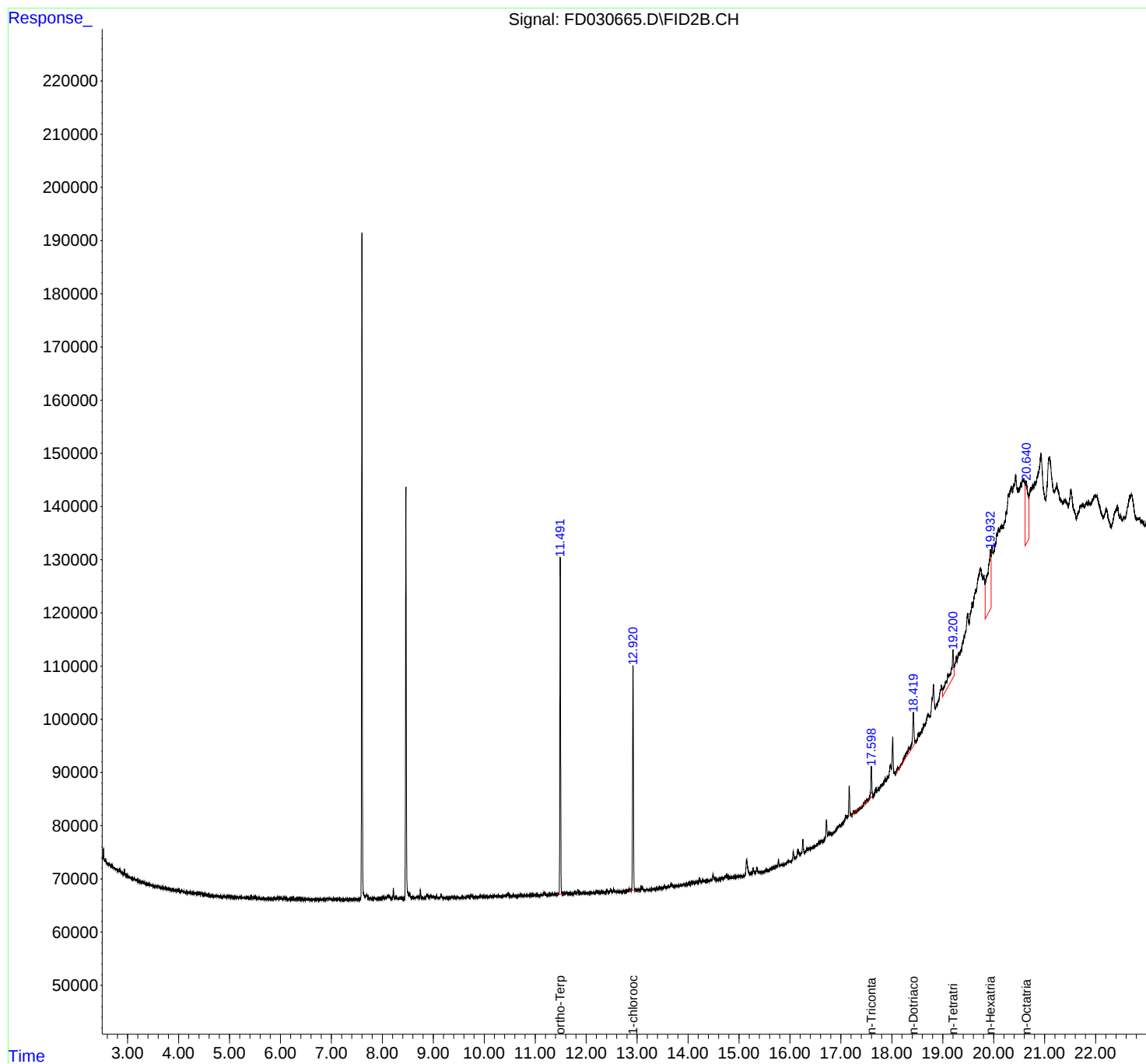
(f)=RT Delta > 1/2 Window

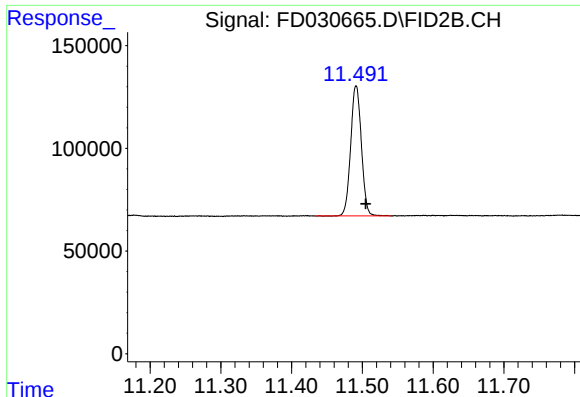
(m)=manual int.

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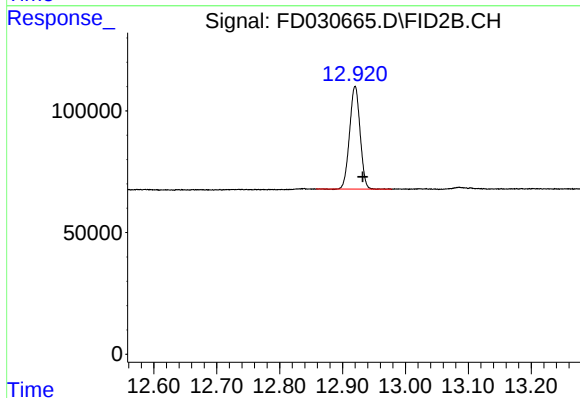
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





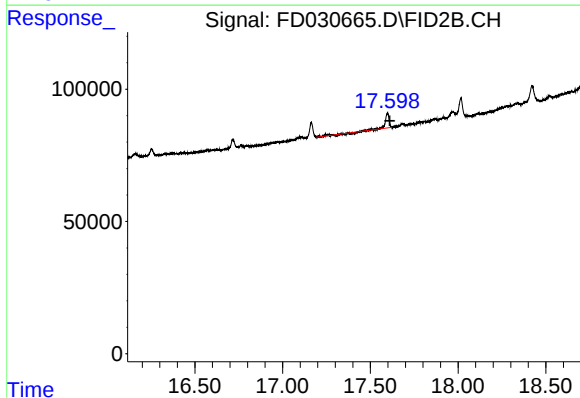
#9 ortho-Terphenyl (SURR)

R.T.: 11.491 min
Delta R.T.: -0.014 min
Response: 665786
Conc: 4.58 ug/ml



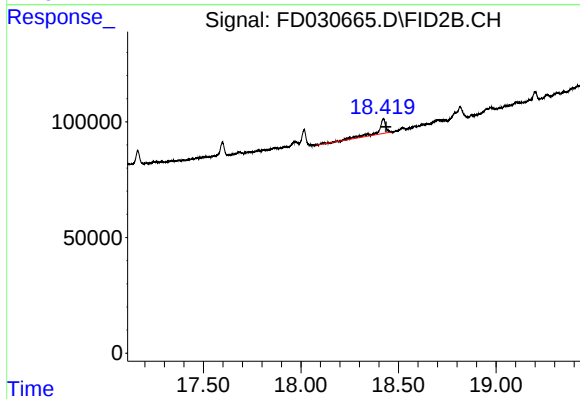
#12 1-chlorooctadecane (SURR)

R.T.: 12.920 min
Delta R.T.: -0.012 min
Response: 490885
Conc: 4.49 ug/ml



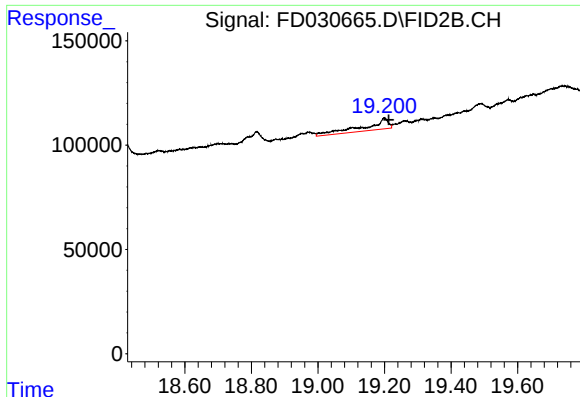
#17 n-Tricontane (C30)

R.T.: 17.597 min
Delta R.T.: -0.014 min
Response: 75503
Conc: 0.64 ug/ml



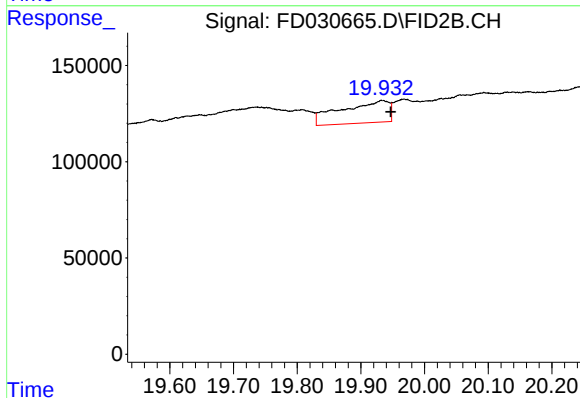
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.014 min
Response: 180110
Conc: 1.57 ug/ml



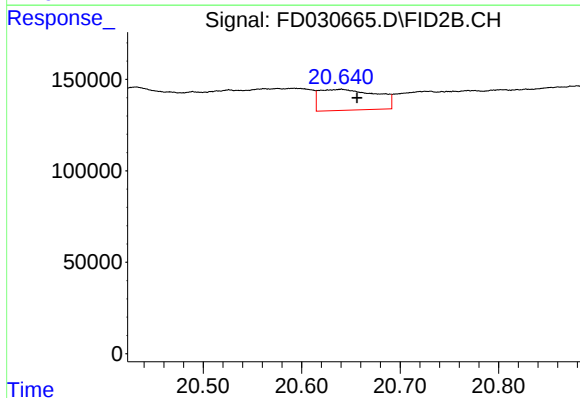
#19 n-Tetratriacontane (C34)

R.T.: 19.200 min
Delta R.T.: -0.013 min
Response: 262878
Conc: 2.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.933 min
Delta R.T.: -0.013 min
Response: 597400
Conc: 5.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.640 min
Delta R.T.: -0.016 min
Response: 460380
Conc: 4.74 ug/ml