

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031190.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 2:29
 Operator : DD\AJ
 Sample : K5146-13DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 03:18:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.436	1028923	8.204 ug/ml
Spiked Amount 50.000		Recovery =	16.41%
12) S 1-chlorooctadecane (S...	12.867	831134	8.877 ug/ml
Spiked Amount 50.000		Recovery =	17.75%
Target Compounds			
16) T n-Octacosane (C28)	16.667	185833	1.731 ug/ml
18) T n-Dotriacontane (C32)	18.372	64358	0.625 ug/ml
19) T n-Tetratriacontane (C34)	19.153	315277	3.208 ug/ml
21) T n-Octatriacontane (C38)	20.632	802503	9.273 ug/ml

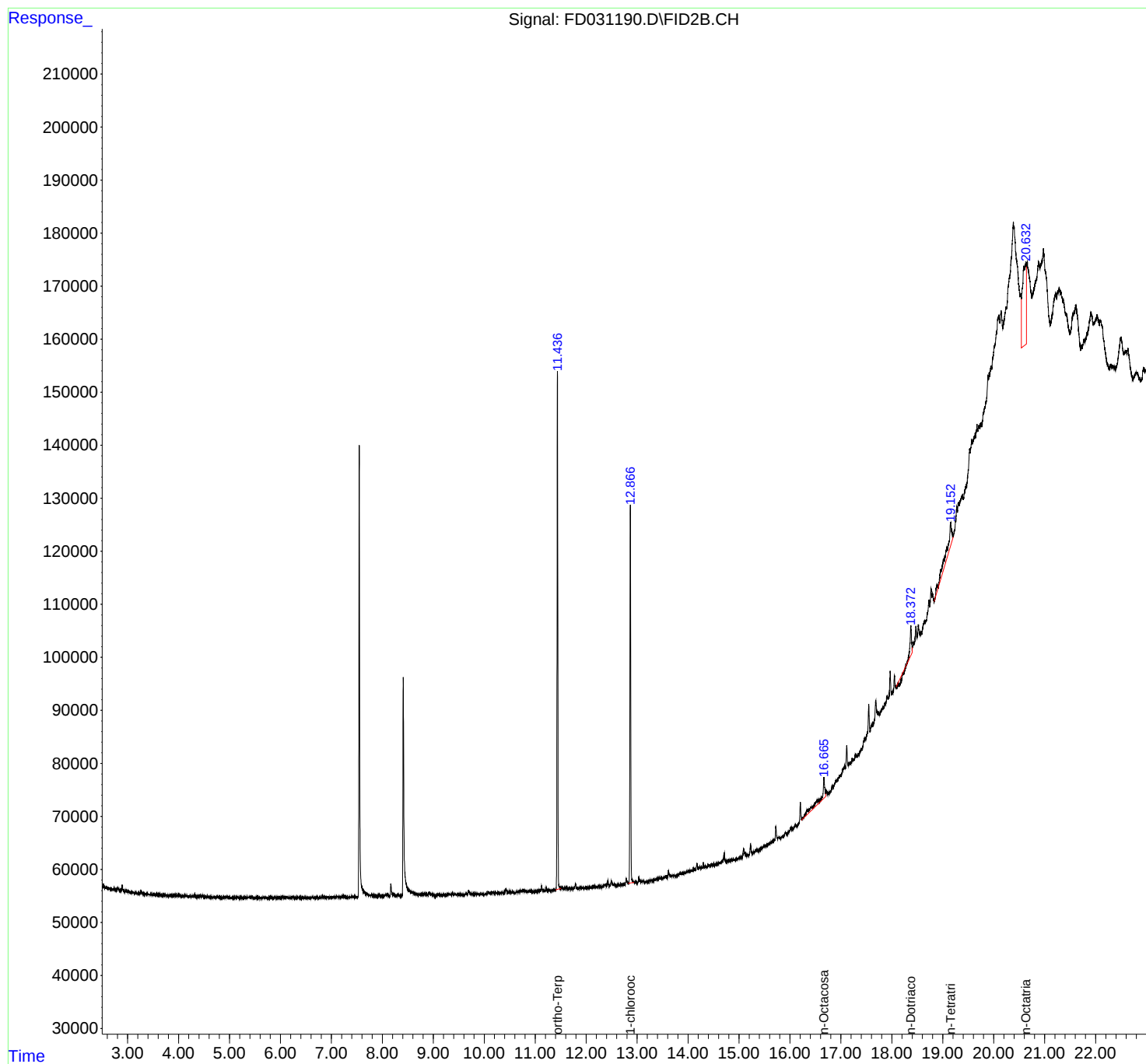
(f)=RT Delta > 1/2 Window

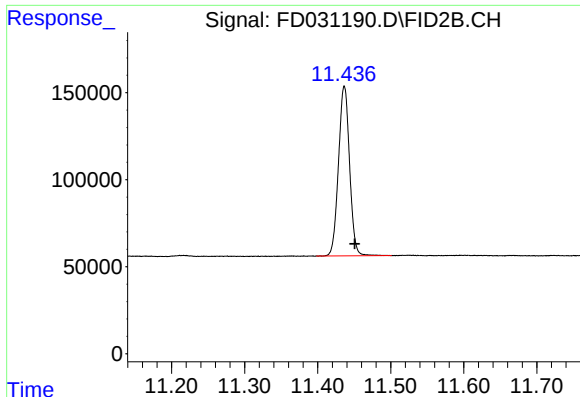
(m)=manual int.

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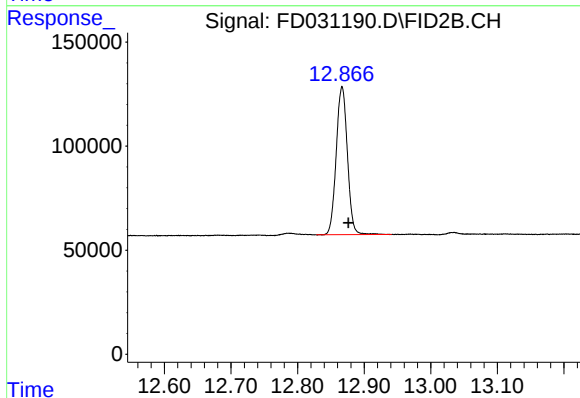
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





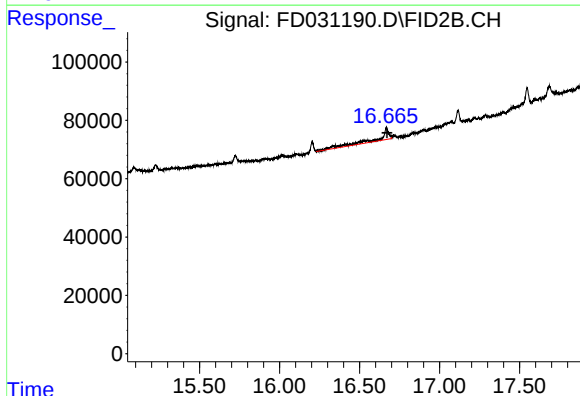
#9 ortho-Terphenyl (SURR)

R.T.: 11.436 min
Delta R.T.: -0.014 min
Response: 1028923
Conc: 8.20 ug/ml



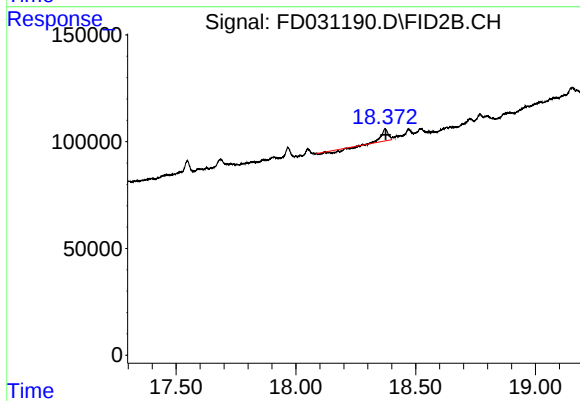
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 831134
Conc: 8.88 ug/ml



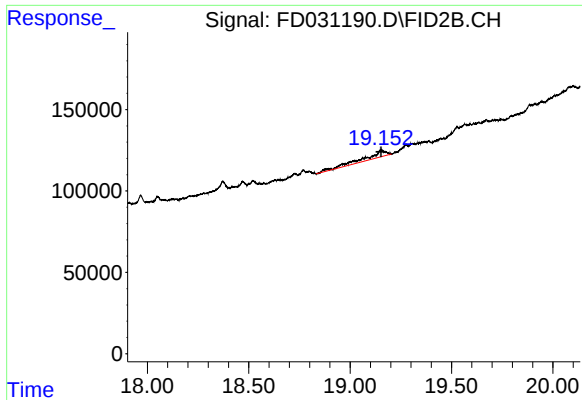
#16 n-Octacosane (C28)

R.T.: 16.667 min
Delta R.T.: -0.005 min
Response: 185833
Conc: 1.73 ug/ml



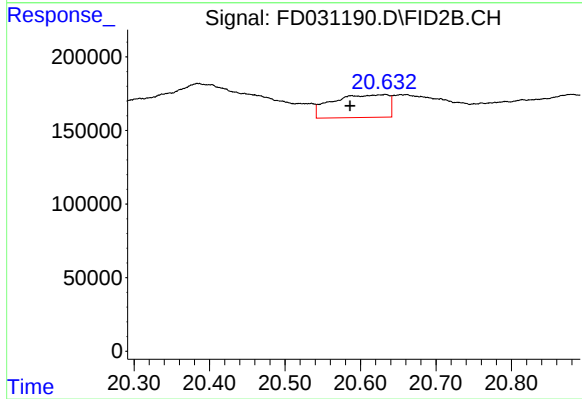
#18 n-Dotriacontane (C32)

R.T.: 18.372 min
Delta R.T.: -0.003 min
Response: 64358
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.001 min
Response: 315277
Conc: 3.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.632 min
Delta R.T.: 0.046 min
Response: 802503
Conc: 9.27 ug/ml