

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031638.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 15:29
 Operator : DD\AJ
 Sample : K5951-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 21:58:27 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)	11.552	3662217	24.068 ug/ml
Spiked Amount 50.000		Recovery =	48.14%
12) S 1-chlorooctadecane (S...	12.981	2837914	24.974 ug/ml
Spiked Amount 50.000		Recovery =	49.95%
Target Compounds			
16) T n-Octacosane (C28)	16.785	118294	0.924 ug/ml
17) T n-Tricontane (C30)	17.668	184554	1.447 ug/ml
18) T n-Dotriacontane (C32)	18.495	174420	1.414 ug/ml
19) T n-Tetratriacontane (C34)	19.274	70055	0.586 ug/ml

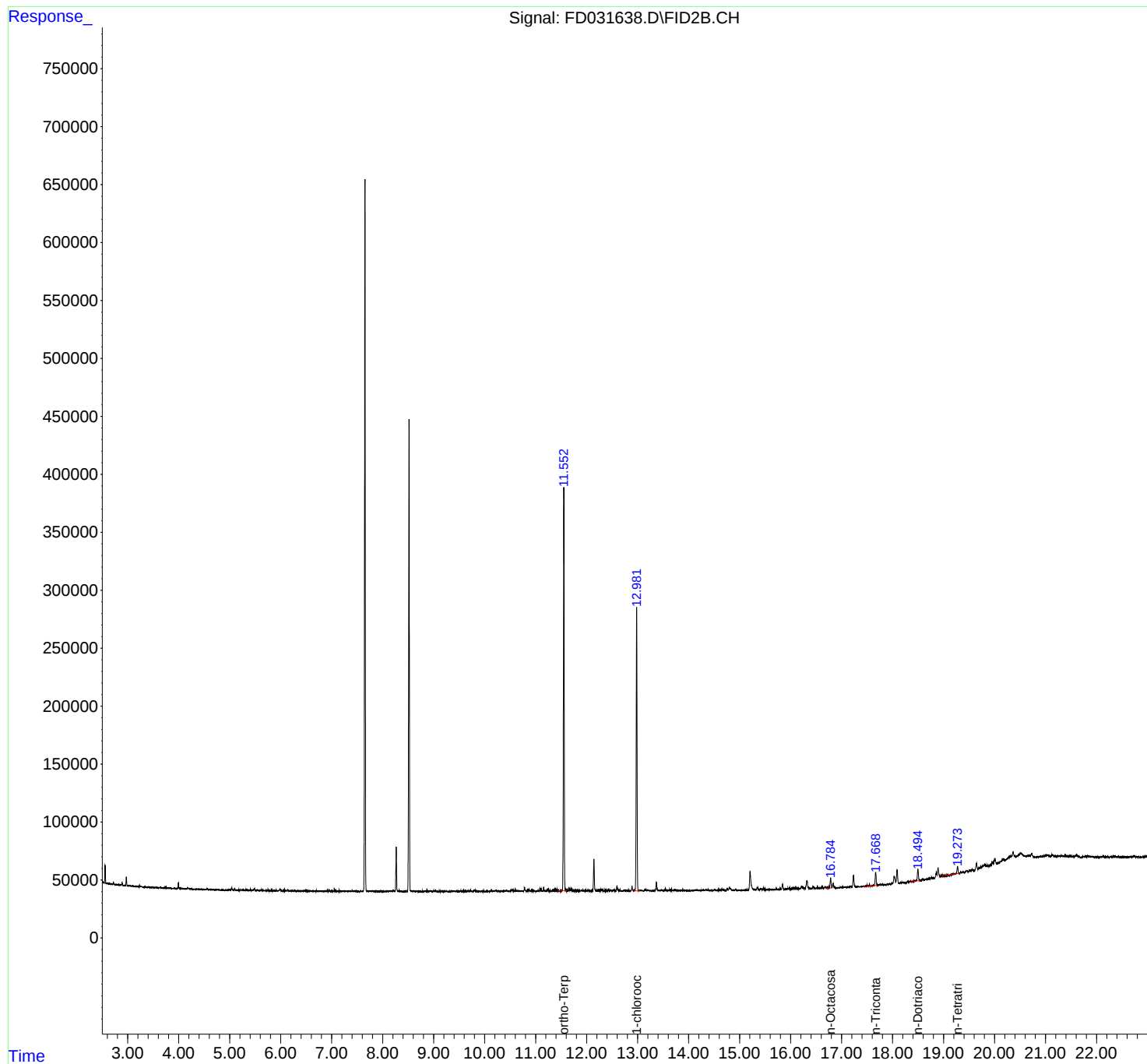
(f)=RT Delta > 1/2 Window

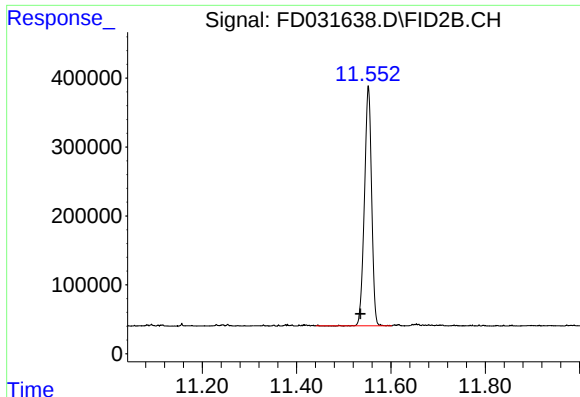
(m)=manual int.

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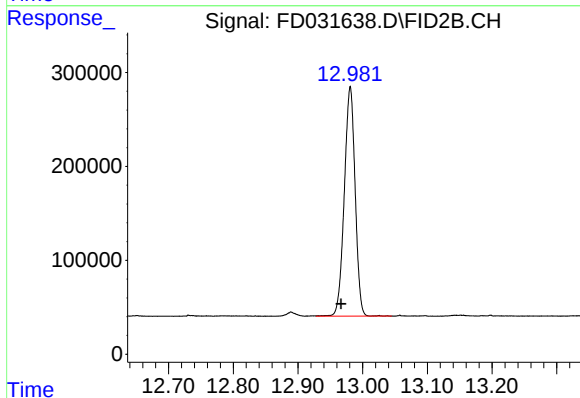
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





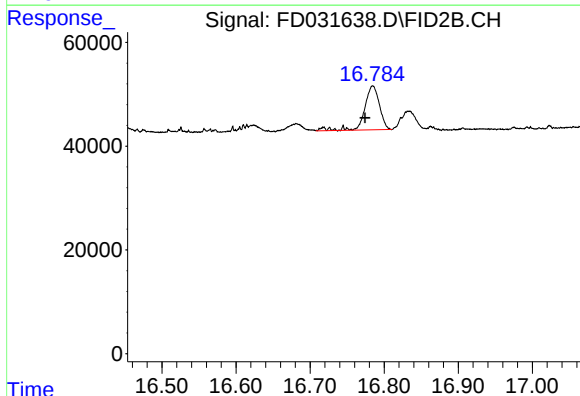
#9 ortho-Terphenyl (SURR)

R.T.: 11.552 min
Delta R.T.: 0.017 min
Response: 3662217
Conc: 24.07 ug/ml



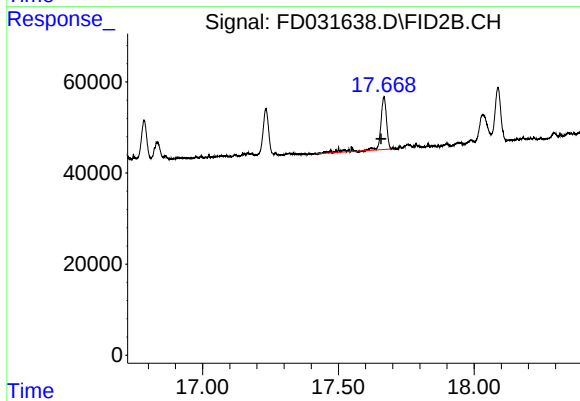
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.014 min
Response: 2837914
Conc: 24.97 ug/ml



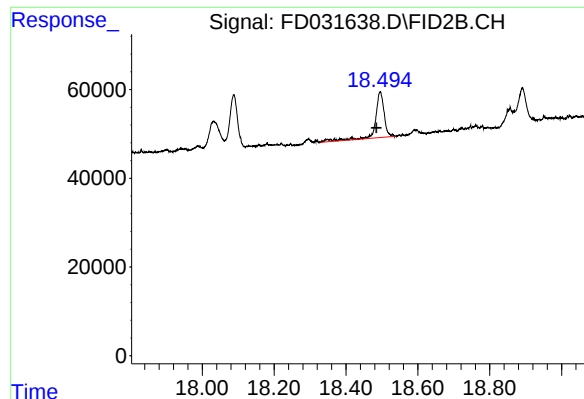
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: 0.010 min
Response: 118294
Conc: 0.92 ug/ml



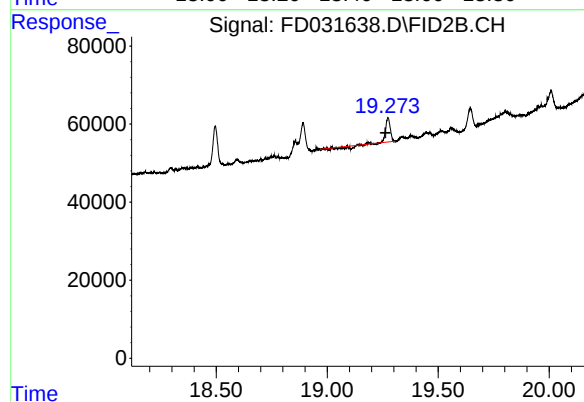
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.011 min
Response: 184554
Conc: 1.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: 0.011 min
Response: 174420
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: 0.011 min
Response: 70055
Conc: 0.59 ug/ml