

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027402.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 21:05
 Operator : AJ\SJ
 Sample : K1223-01DL 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 04:19:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.246	424240	3.816 ug/ml
Spiked Amount 50.000		Recovery =	7.63%
12) S 1-chlorooctadecane (S...	12.691	361780	4.228 ug/ml
Spiked Amount 50.000		Recovery =	8.46%
Target Compounds			
10) T n-Eicosane (C20)	12.275	109915	1.098 ug/ml
17) T n-Tricontane (C30)	17.387	102369	1.137 ug/ml
18) T n-Dotriacontane (C32)	18.212	146478	1.717 ug/ml
19) T n-Tetratriacontane (C34)	19.018	136906	1.858 ug/ml
20) T n-Hexatriacontane (C36)	19.759	54602	0.820 ug/ml
21) T n-Octatriacontane (C38)	20.422	698929	10.771 ug/ml

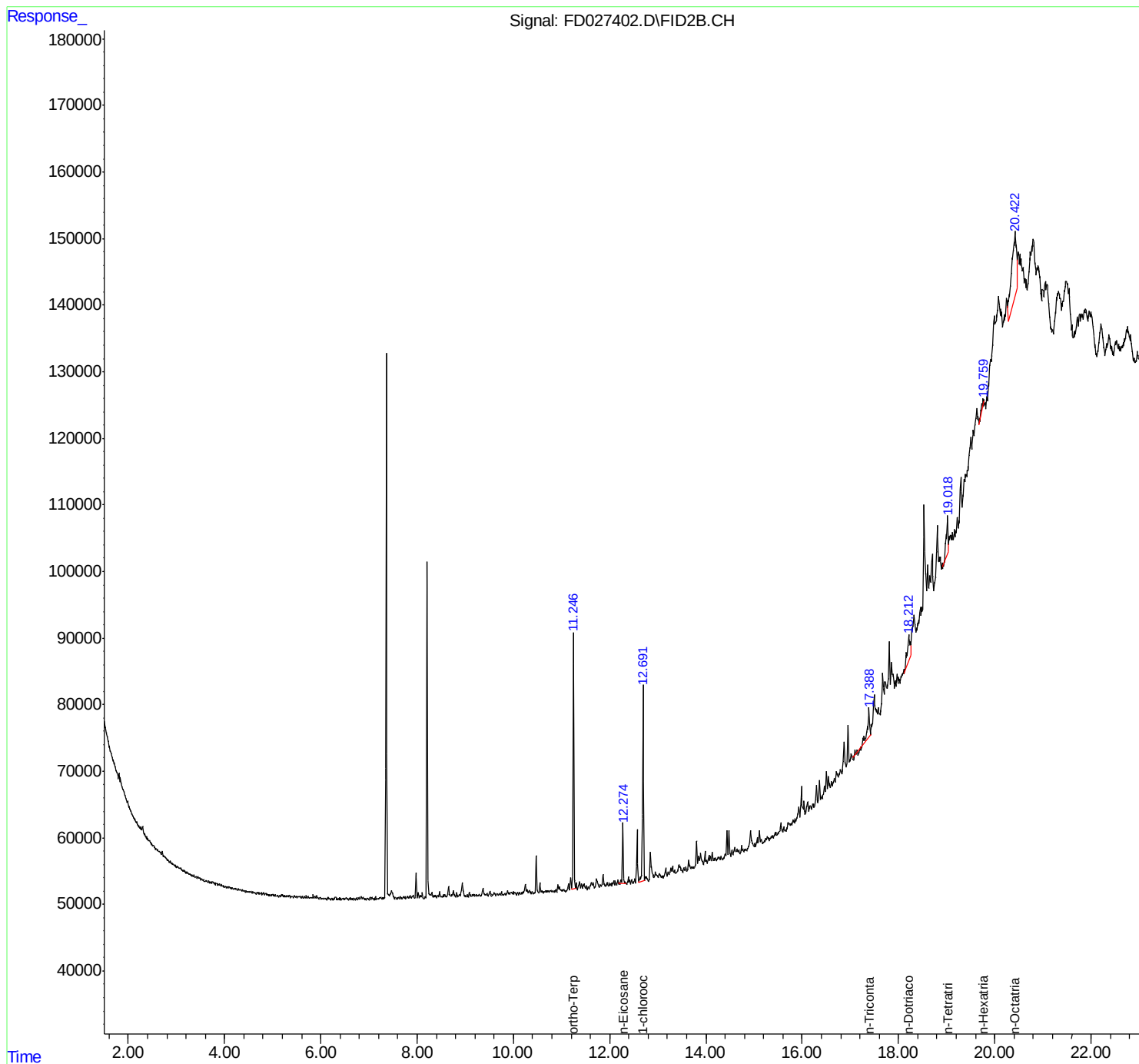
(f)=RT Delta > 1/2 Window

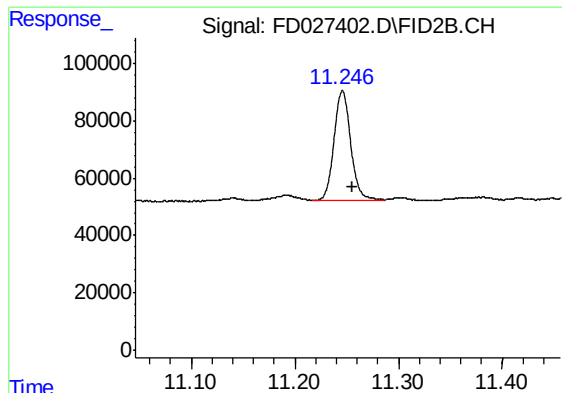
(m)=manual int.

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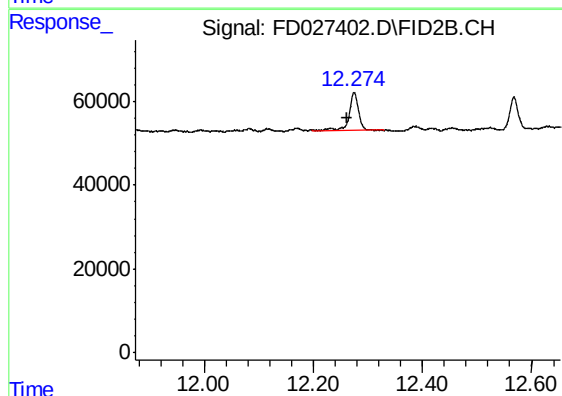
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





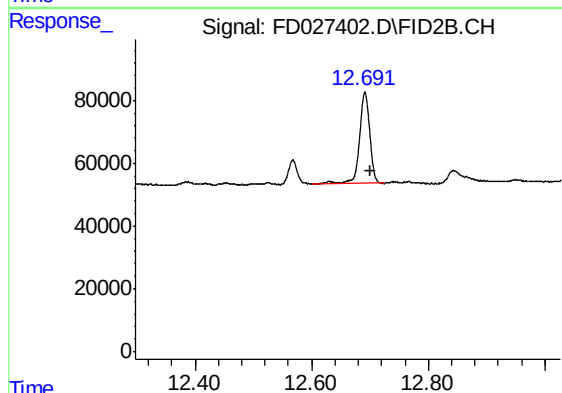
#9 ortho-Terphenyl (SURR)

R.T.: 11.246 min
Delta R.T.: -0.010 min
Response: 424240
Conc: 3.82 ug/ml



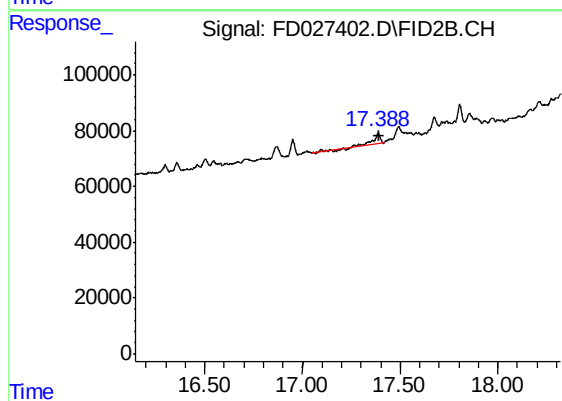
#10 n-Eicosane (C20)

R.T.: 12.275 min
Delta R.T.: 0.012 min
Response: 109915
Conc: 1.10 ug/ml



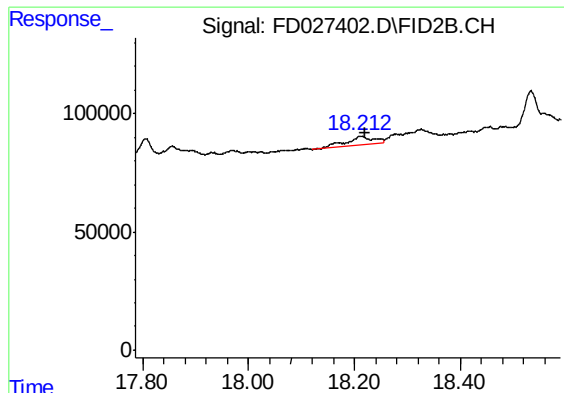
#12 1-chlorooctadecane (SURR)

R.T.: 12.691 min
Delta R.T.: -0.010 min
Response: 361780
Conc: 4.23 ug/ml



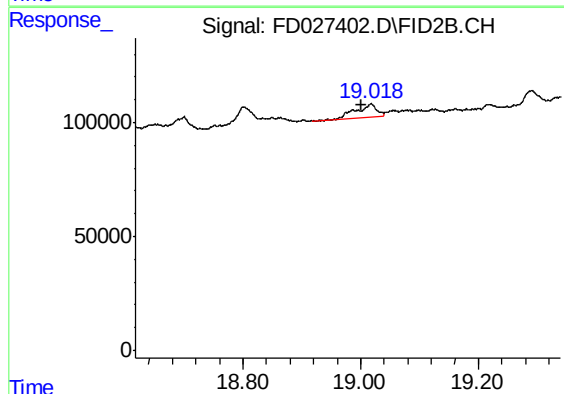
#17 n-Tricontane (C30)

R.T.: 17.387 min
Delta R.T.: -0.008 min
Response: 102369
Conc: 1.14 ug/ml



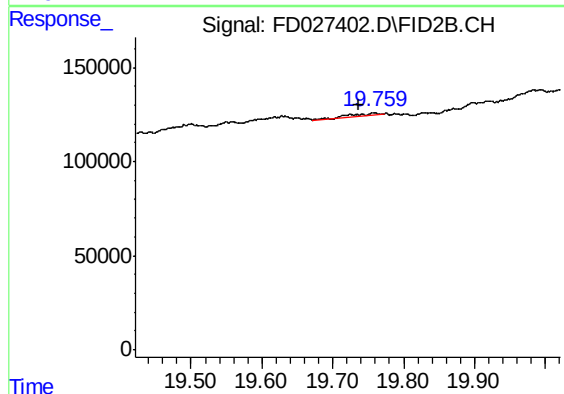
#18 n-Dotriacontane (C32)

R.T.: 18.212 min
Delta R.T.: -0.009 min
Response: 146478
Conc: 1.72 ug/ml



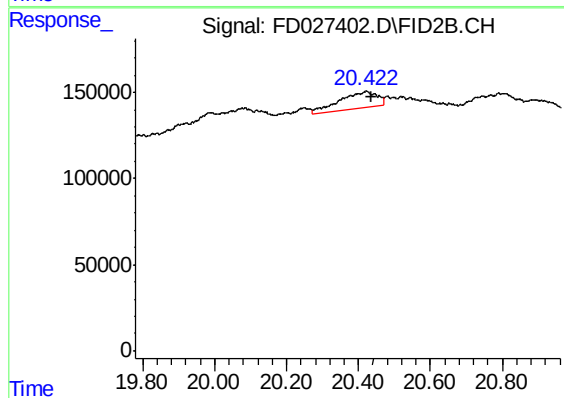
#19 n-Tetratriacontane (C34)

R.T.: 19.018 min
Delta R.T.: 0.016 min
Response: 136906
Conc: 1.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.759 min
Delta R.T.: 0.022 min
Response: 54602
Conc: 0.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.422 min
Delta R.T.: -0.013 min
Response: 698929
Conc: 10.77 ug/ml