

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030114.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 11:35
 Operator : DD\AJ
 Sample : K4319-04DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:04:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.560	854183	6.214 ug/ml
Spiked Amount 50.000		Recovery =	12.43%
12) S 1-chlorooctadecane (S...	12.986	640428	5.615 ug/ml
Spiked Amount 50.000		Recovery =	11.23%
Target Compounds			
10) T n-Eicosane (C20)	12.601	64920	0.500 ug/ml
11) T n-Heneicosane (C21)	13.201	189042	1.456 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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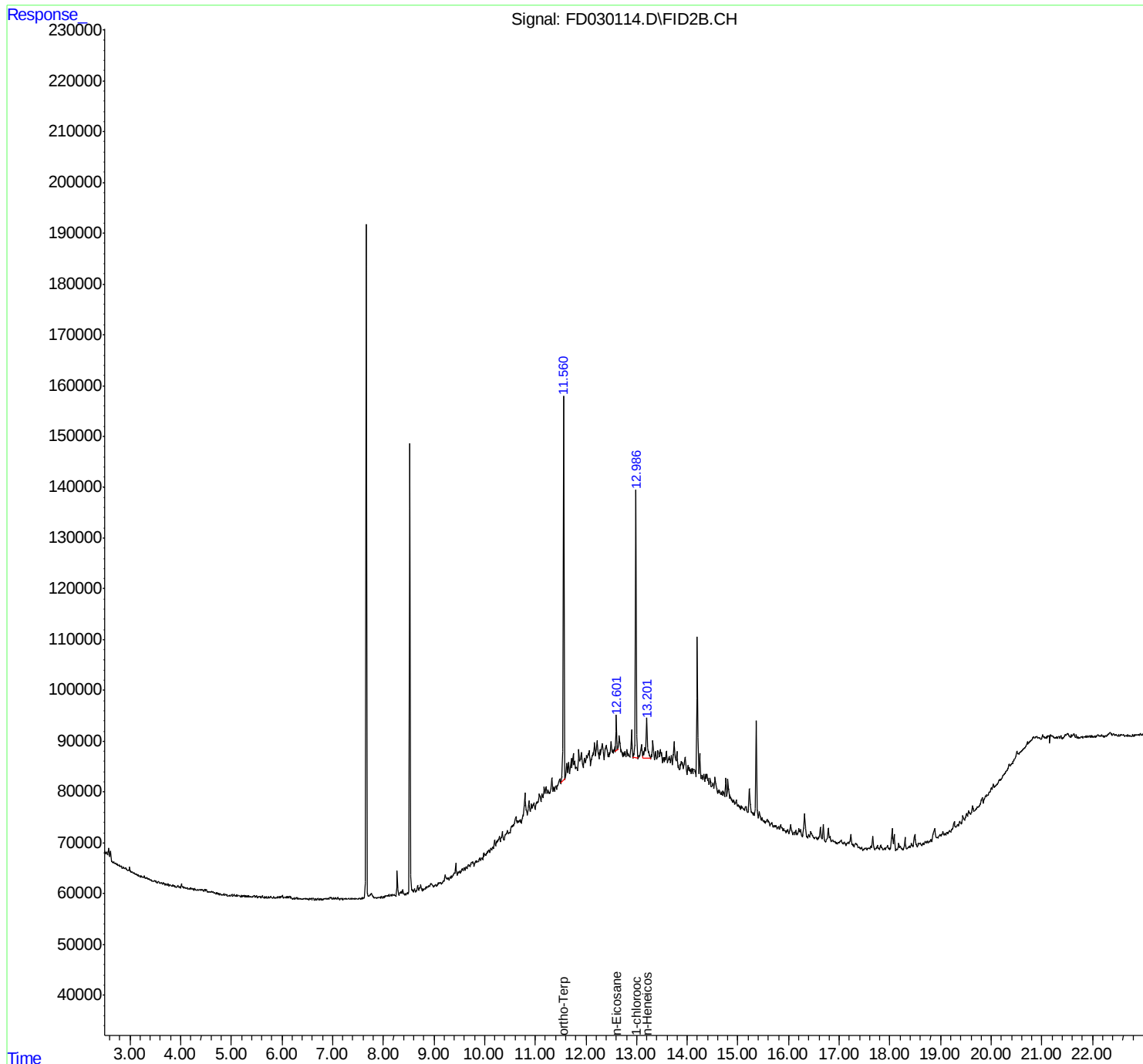
Response via : Initial Calibration

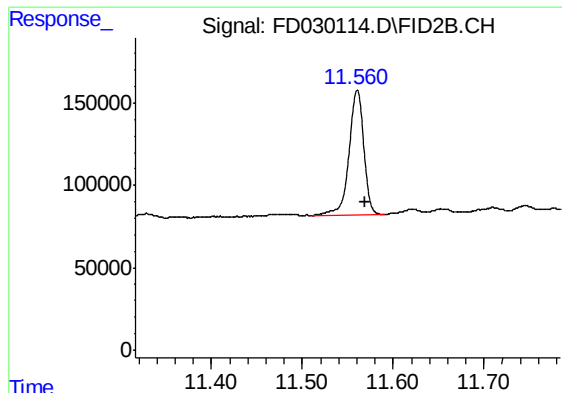
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

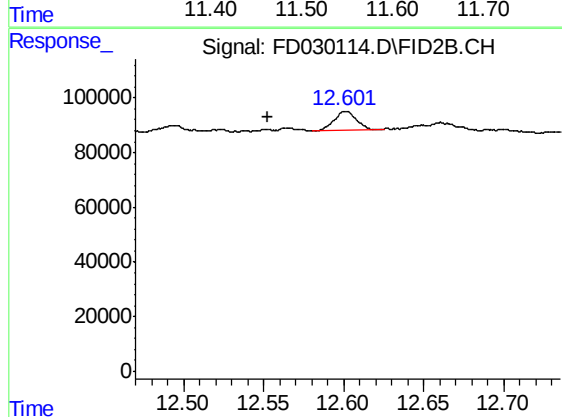
Signal Info : 20M x 0.18mm x 0.18um





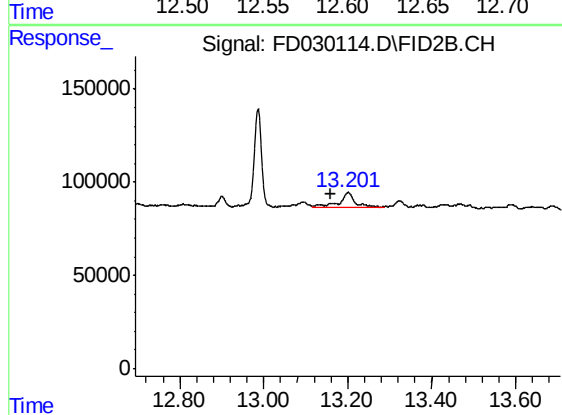
#9 ortho-Terphenyl (SURR)

R.T.: 11.560 min
Delta R.T.: -0.009 min
Response: 854183
Conc: 6.21 ug/ml



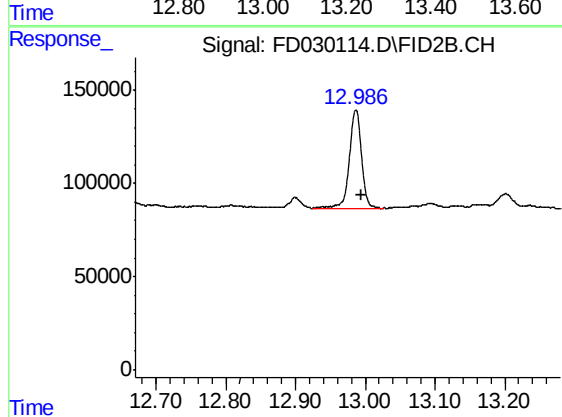
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: 0.049 min
Response: 64920
Conc: 0.50 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.201 min
Delta R.T.: 0.040 min
Response: 189042
Conc: 1.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.008 min
Response: 640428
Conc: 5.62 ug/ml