

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041620AL\
 Data File : FD032968.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2020 17:27
 Operator : DD\AJ
 Sample : L2230-22RE
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:01:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.504	4355851	28.990 ug/ml
Spiked Amount 50.000		Recovery =	57.98%
12) S 1-chlorooctadecane (S...	12.933	1009446	8.600 ug/ml
Spiked Amount 50.000		Recovery =	17.20%
Target Compounds			
10) T n-Eicosane (C20)	12.550f	723146	5.206 ug/ml
14) T n-Tetracosane (C24)	14.759	442633	3.226 ug/ml
18) T n-Dotriacontane (C32)	18.410	173094	2.061 ug/ml

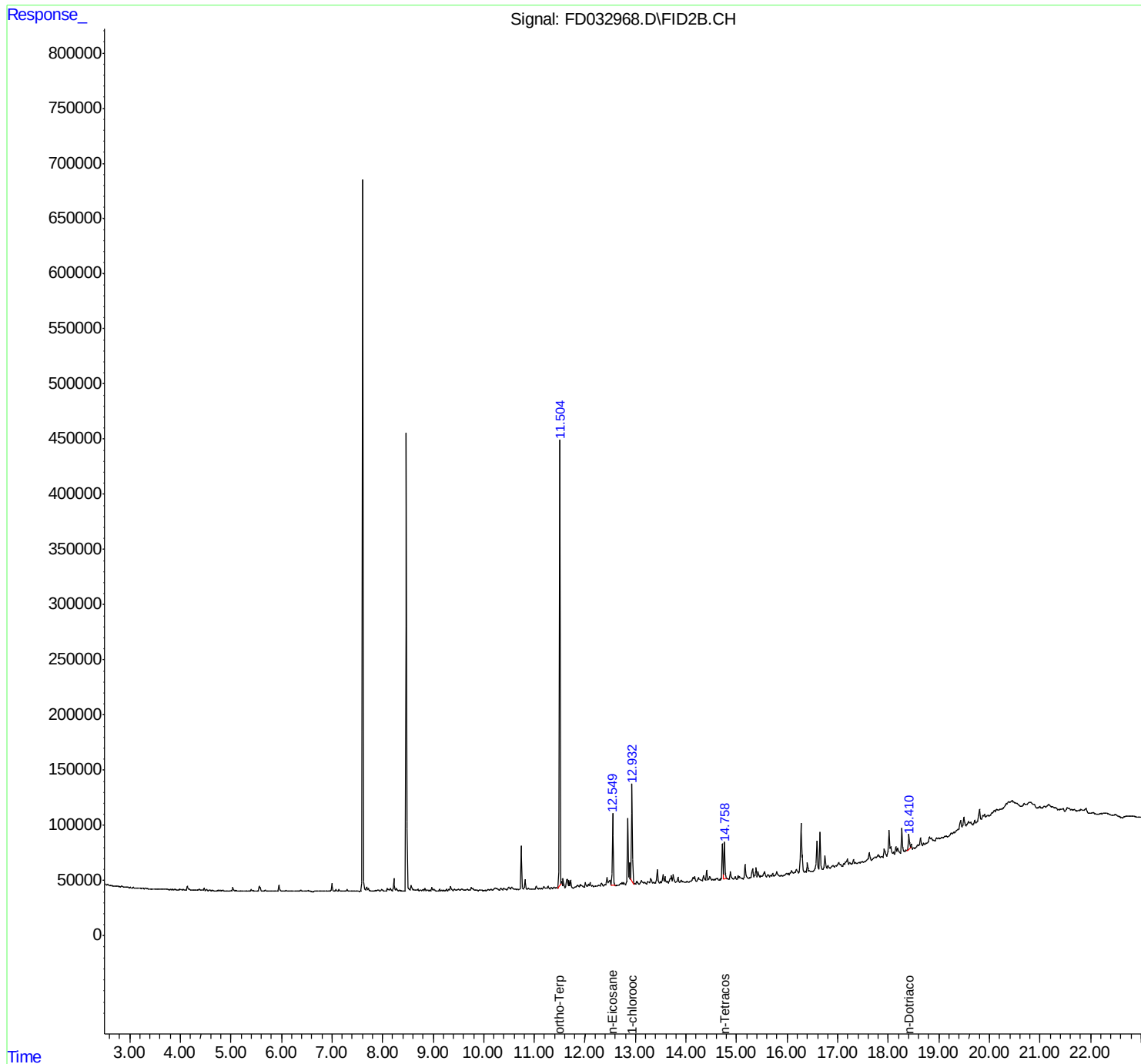
(f)=RT Delta > 1/2 Window

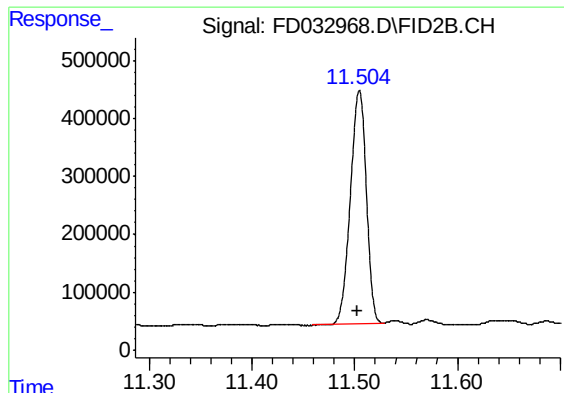
(m)=manual int.

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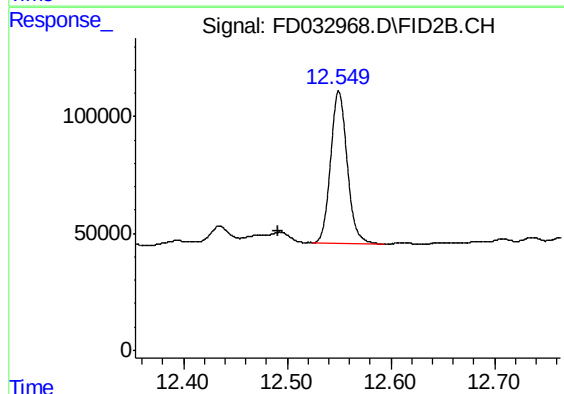
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





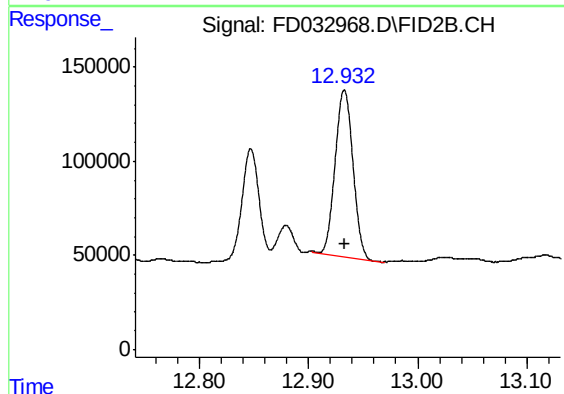
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.002 min
Response: 4355851
Conc: 28.99 ug/ml



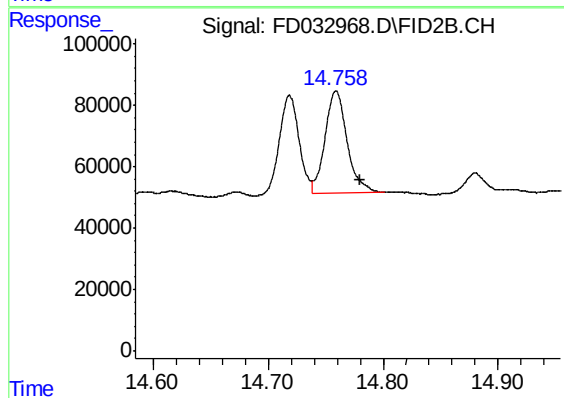
#10 n-Eicosane (C20)

R.T.: 12.550 min
Delta R.T.: 0.058 min
Response: 723146
Conc: 5.21 ug/ml



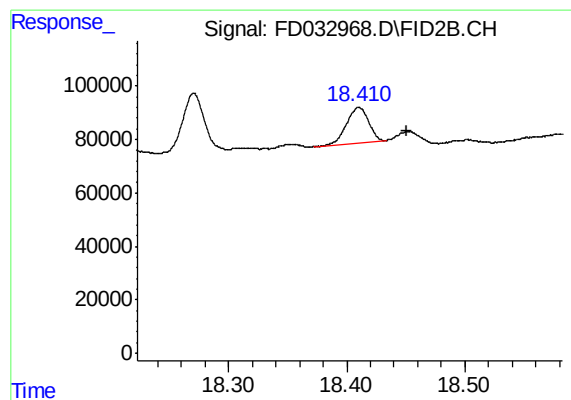
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 1009446
Conc: 8.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.759 min
Delta R.T.: -0.021 min
Response: 442633
Conc: 3.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.410 min
Delta R.T.: -0.041 min
Response: 173094
Conc: 2.06 ug/ml