

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
 Data File : FD037135.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2021 13:58
 Operator : DD\AJ
 Sample : M2111-07
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 22:32:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 2021
 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)	11.483	8564008	73.343 ug/ml
Spiked Amount 50.000		Recovery =	146.69%
12) S 1-chlorooctadecane (S...	12.915	6539138	77.293 ug/ml
Spiked Amount 50.000		Recovery =	154.59%
Target Compounds			
20) T n-Hexatriacontane (C36)	19.984	419006	4.449 ug/ml
22) T n-Tetracontane (C40)	21.531	781060	8.140 ug/ml

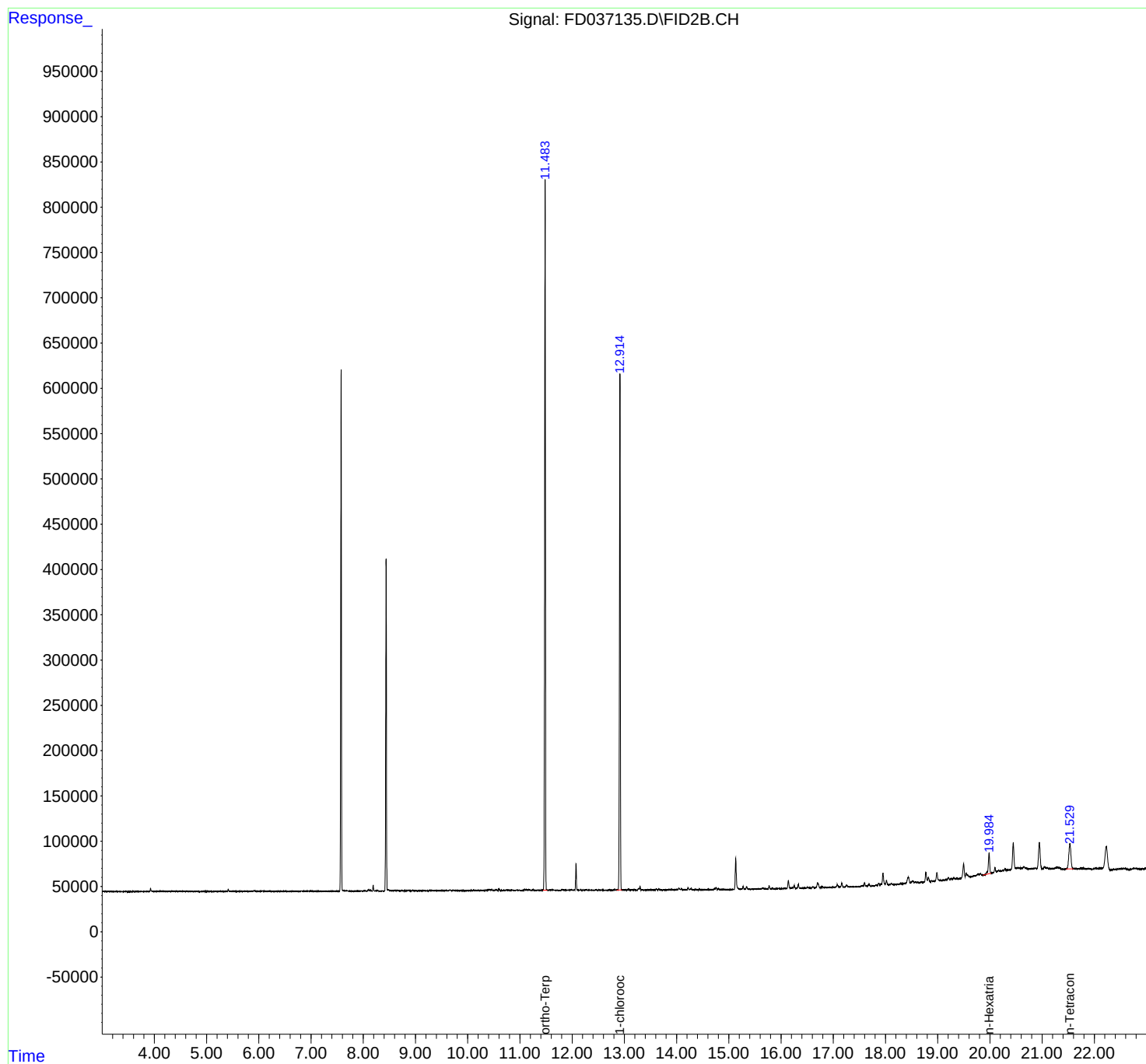
(f)=RT Delta > 1/2 Window

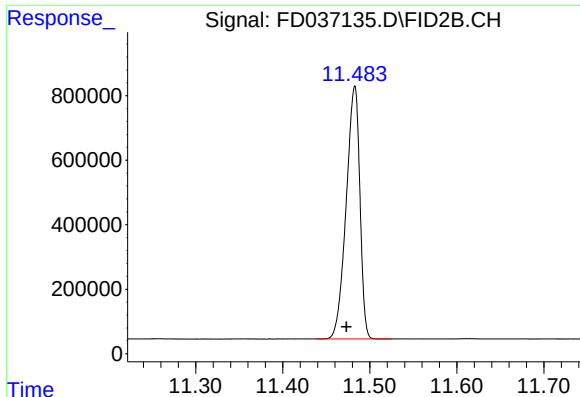
(m)=manual int.

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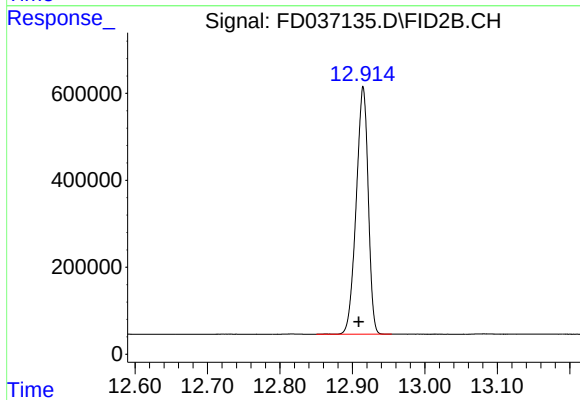
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





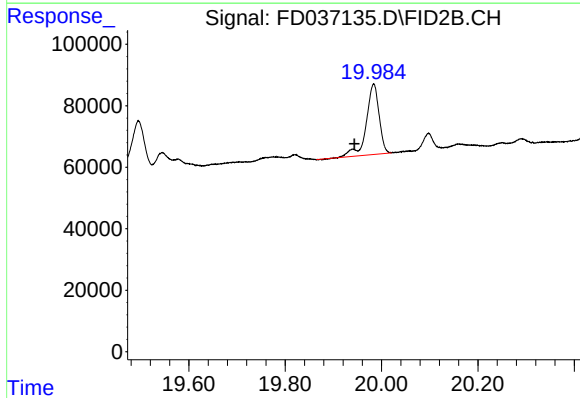
#9 ortho-Terphenyl (SURR)

R.T.: 11.483 min
Delta R.T.: 0.010 min
Response: 8564008
Conc: 73.34 ug/ml



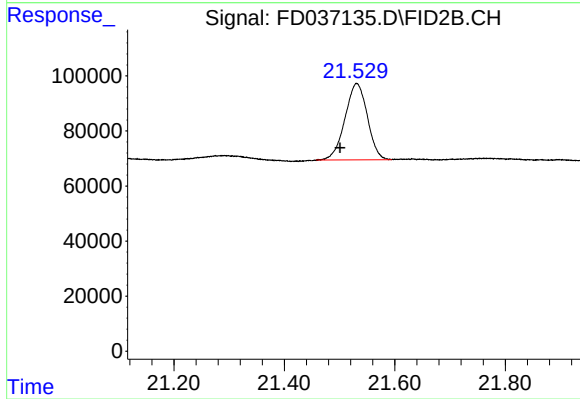
#12 1-chlorooctadecane (SURR)

R.T.: 12.915 min
Delta R.T.: 0.006 min
Response: 6539138
Conc: 77.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.984 min
Delta R.T.: 0.041 min
Response: 419006
Conc: 4.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.531 min
Delta R.T.: 0.030 min
Response: 781060
Conc: 8.14 ug/ml