

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050321AL\
 Data File : FD037301.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2021 00:04
 Operator : DD\AJ
 Sample : M2242-01DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 01:11:45 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)	11.480	659797	5.651 ug/ml
Spiked Amount 50.000		Recovery =	11.30%
12) S 1-chlorooctadecane (S...	12.916	516942	6.110 ug/ml
Spiked Amount 50.000		Recovery =	12.22%
Target Compounds			
10) T n-Eicosane (C20)	12.525f	169492	1.598 ug/ml
14) T n-Tetracosane (C24)	14.733	104724	1.034 ug/ml
18) T n-Dotriacontane (C32)	18.436	83229	0.846 ug/ml

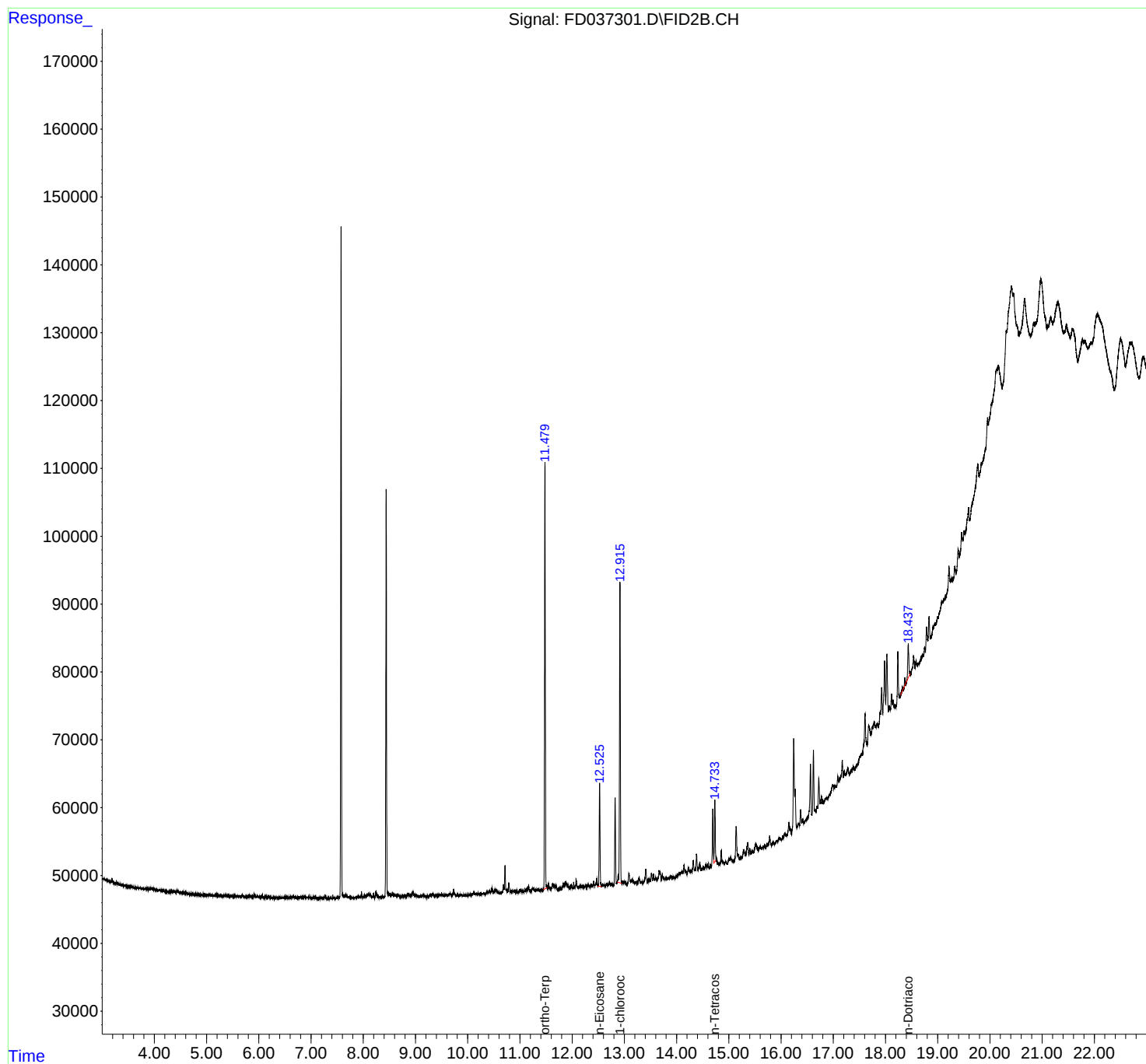
(f)=RT Delta > 1/2 Window

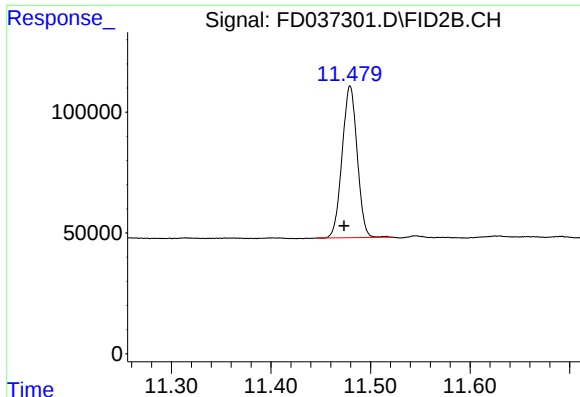
(m)=manual int.

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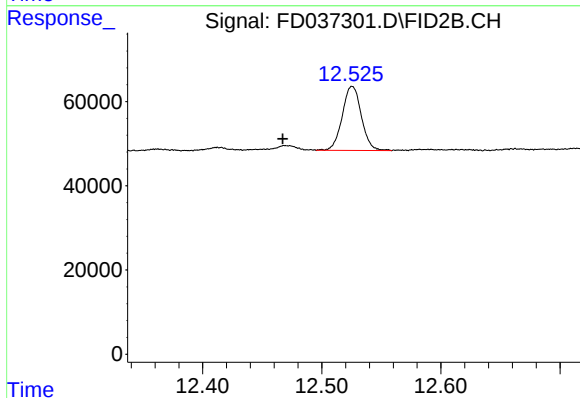
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





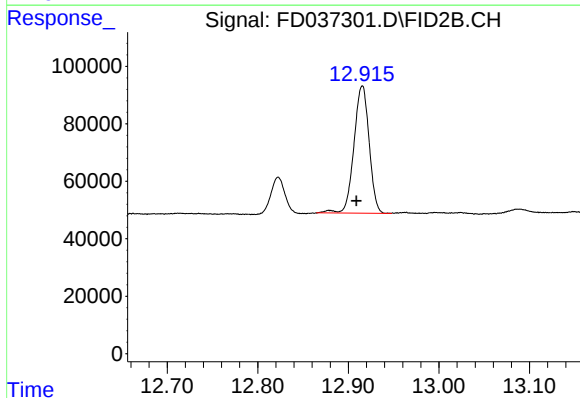
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: 0.006 min
Response: 659797
Conc: 5.65 ug/ml



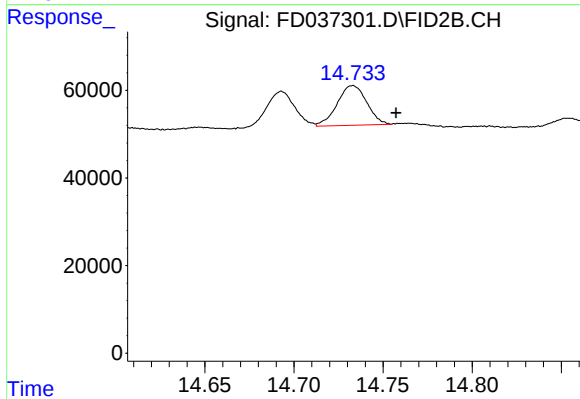
#10 n-Eicosane (C20)

R.T.: 12.525 min
Delta R.T.: 0.058 min
Response: 169492
Conc: 1.60 ug/ml



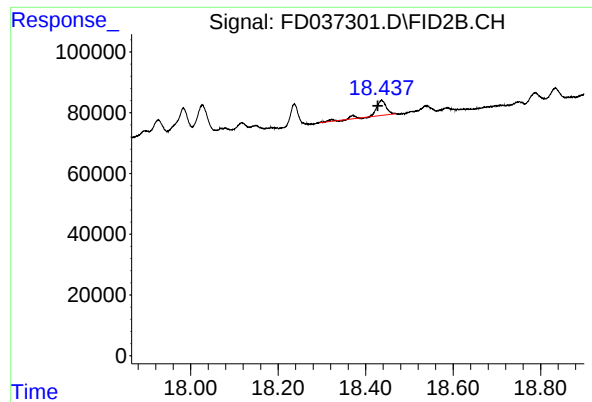
#12 1-chlorooctadecane (SURR)

R.T.: 12.916 min
Delta R.T.: 0.007 min
Response: 516942
Conc: 6.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.733 min
Delta R.T.: -0.024 min
Response: 104724
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.436 min
Delta R.T.: 0.008 min
Response: 83229
Conc: 0.85 ug/ml