

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
 Data File : FD037103.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 6:46
 Operator : DD\AJ
 Sample : M2100-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 07:38:21 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)	11.478	4249000	36.389 ug/ml
Spiked Amount 50.000		Recovery =	72.78%
12) S 1-chlorooctadecane (S...	12.911	3154869	37.291 ug/ml
Spiked Amount 50.000		Recovery =	74.58%
Target Compounds			
10) T n-Eicosane (C20)	12.515	432746	4.080 ug/ml
14) T n-Tetracosane (C24)	14.720	194331	1.918 ug/ml

(f)=RT Delta > 1/2 Window

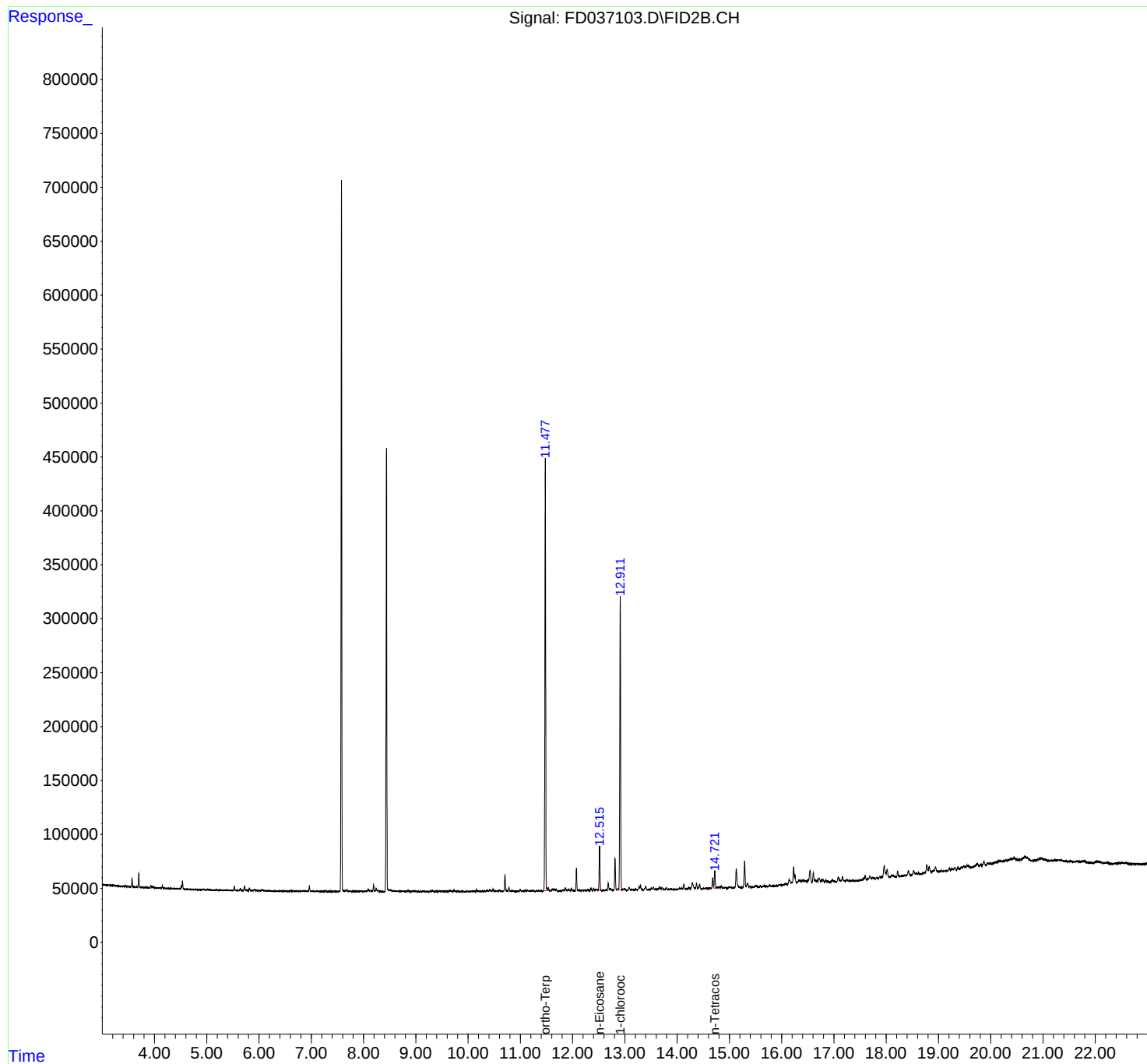
(m)=manual int.

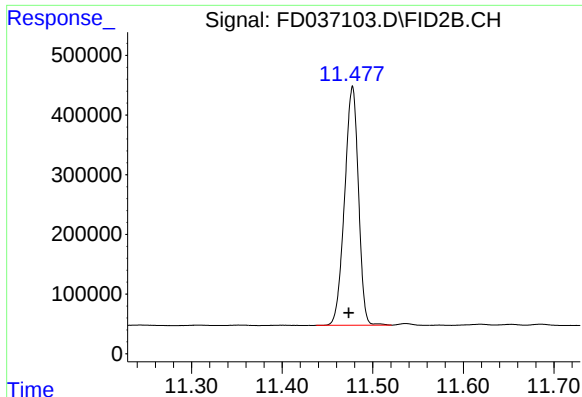
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

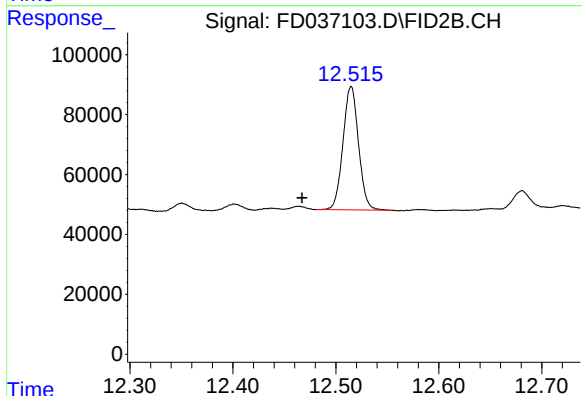




#9 ortho-Terphenyl (SURR)

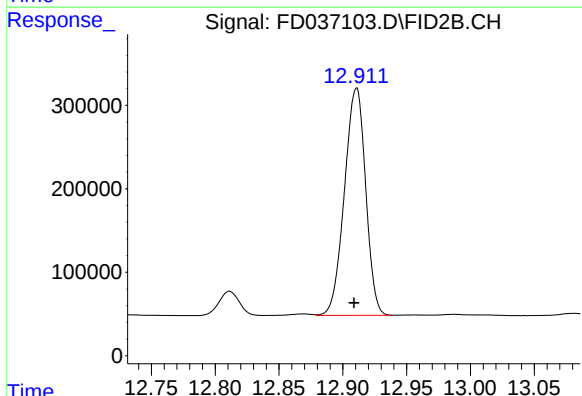
R.T.: 11.478 min
Delta R.T.: 0.005 min
Response: 4249000
Conc: 36.39 ug/ml

Instrument :
FID_D
ClientSampleId :



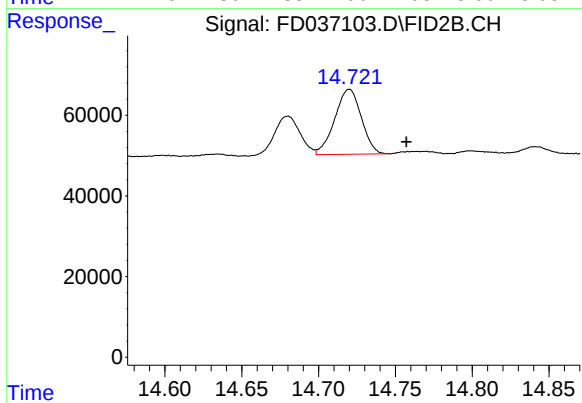
#10 n-Eicosane (C20)

R.T.: 12.515 min
Delta R.T.: 0.048 min
Response: 432746
Conc: 4.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.911 min
Delta R.T.: 0.002 min
Response: 3154869
Conc: 37.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.720 min
Delta R.T.: -0.037 min
Response: 194331
Conc: 1.92 ug/ml