

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050421AL\
 Data File : FD037319.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2021 12:55
 Operator : DD\AJ
 Sample : M2235-02DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 02:09:28 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)	11.475	929268	7.958 ug/ml
Spiked Amount 50.000		Recovery =	15.92%
12) S 1-chlorooctadecane (S...	12.910	665959	7.872 ug/ml
Spiked Amount 50.000		Recovery =	15.74%
Target Compounds			
18) T n-Dotriacontane (C32)	18.431	165056	1.678 ug/ml
19) T n-Tetratriacontane (C34)	19.237	141859	1.495 ug/ml

(f)=RT Delta > 1/2 Window

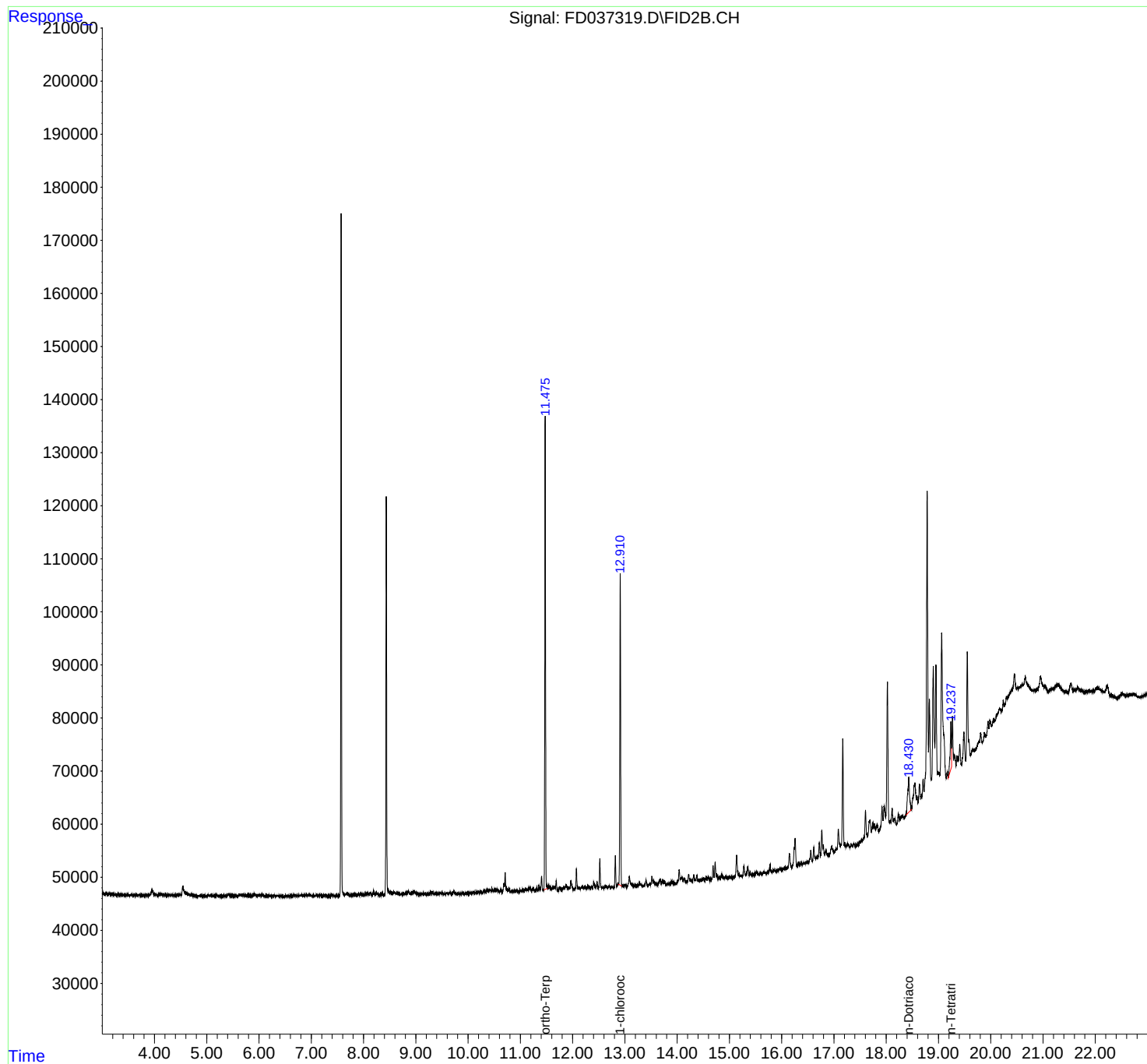
(m)=manual int.

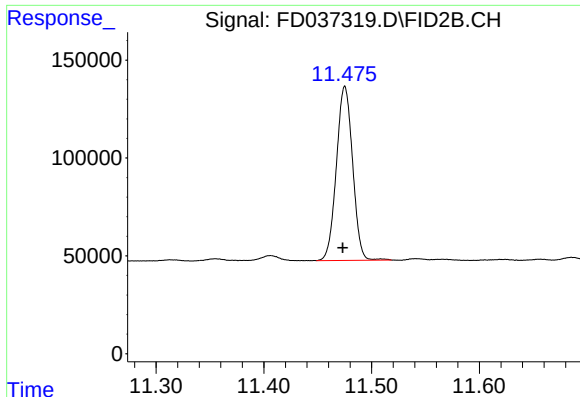
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

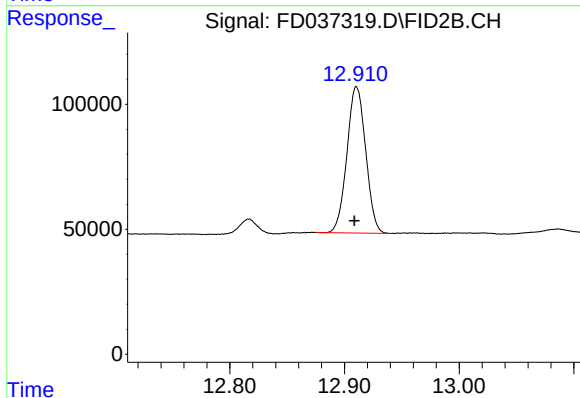




#9 ortho-Terphenyl (SURR)

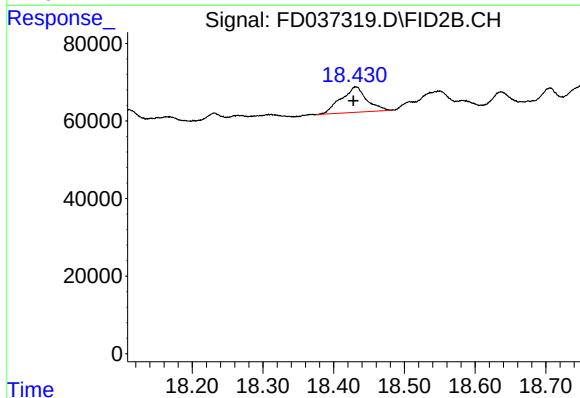
R.T.: 11.475 min
Delta R.T.: 0.002 min
Response: 929268
Conc: 7.96 ug/ml

Instrument :
FID_D
ClientSampleId :



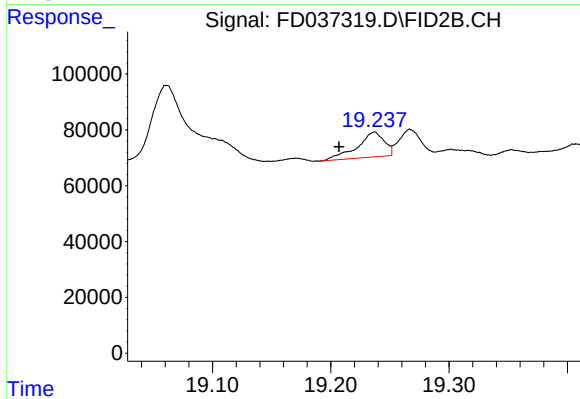
#12 1-chlorooctadecane (SURR)

R.T.: 12.910 min
Delta R.T.: 0.002 min
Response: 665959
Conc: 7.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.431 min
Delta R.T.: 0.003 min
Response: 165056
Conc: 1.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.237 min
Delta R.T.: 0.030 min
Response: 141859
Conc: 1.49 ug/ml