

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
Data File : FD042102.D
Signal(s) : FID2B.CH
Acq On : 26 Apr 2022 13:58
Operator : UA/NP
Sample : N2528-10
Misc :
ALS Vial : 91 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 27 00:30:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Fri Apr 22 01:55:29 2022
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			
12) S 1-chlorooctadecane (S...	12.646	4726494	35.818 ug/ml
Spiked Amount 50.000		Recovery =	71.64%
Target Compounds			
4) T n-Dodecane (C12)	6.115	100143	0.703 ug/ml
16) T n-Octacosane (C28)	16.446	42154	0.276 ug/ml
19) T n-Tetratriacontane (C34)	18.932	75885	0.590 ug/ml

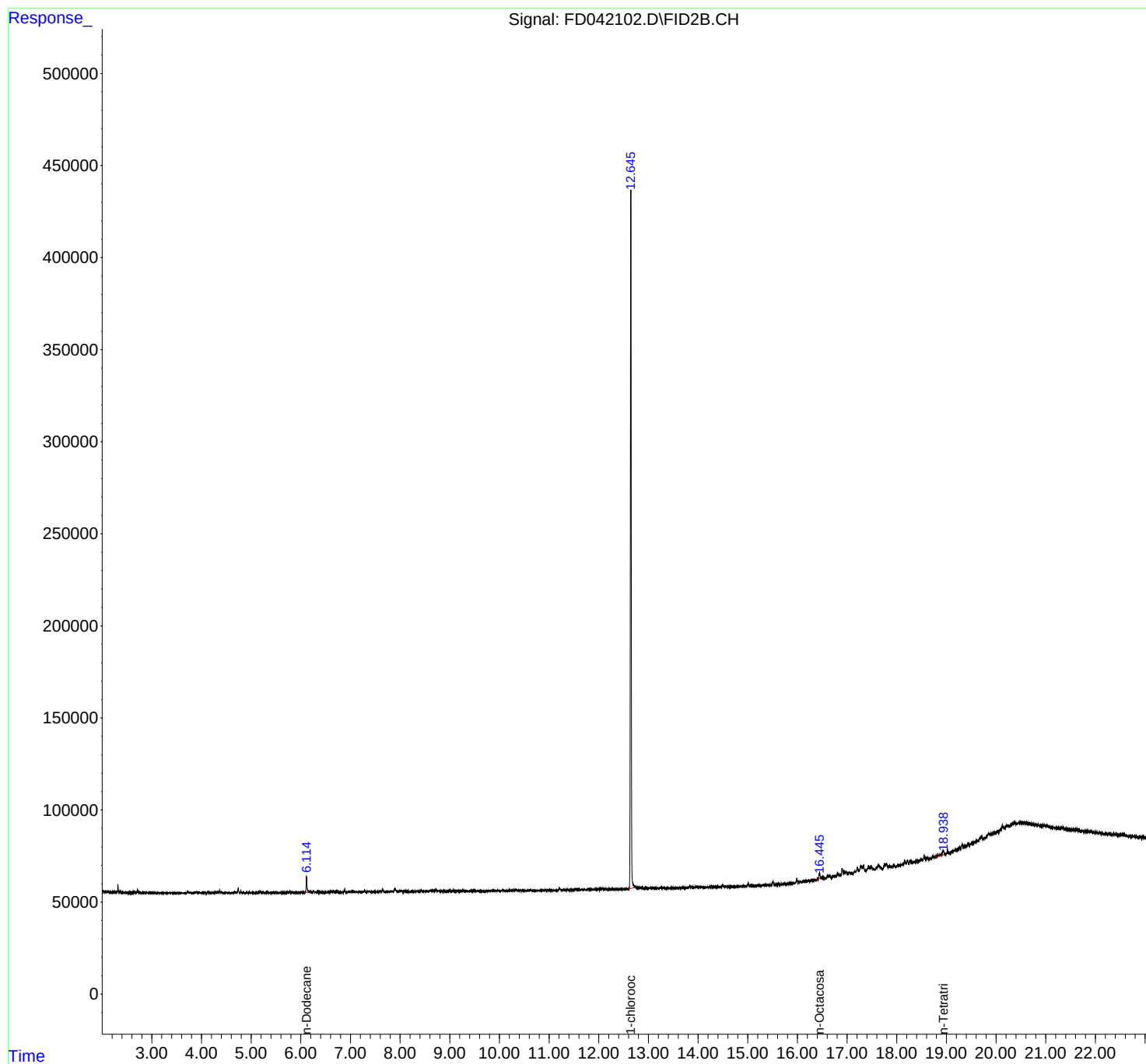
(f)=RT Delta > 1/2 Window

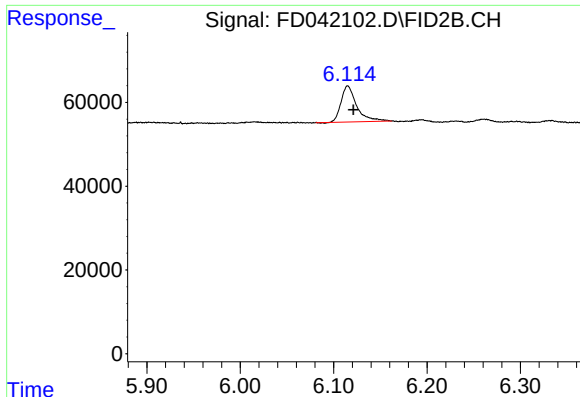
(m)=manual int.

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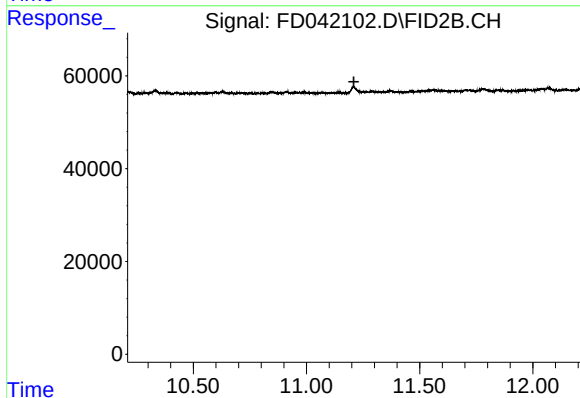
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





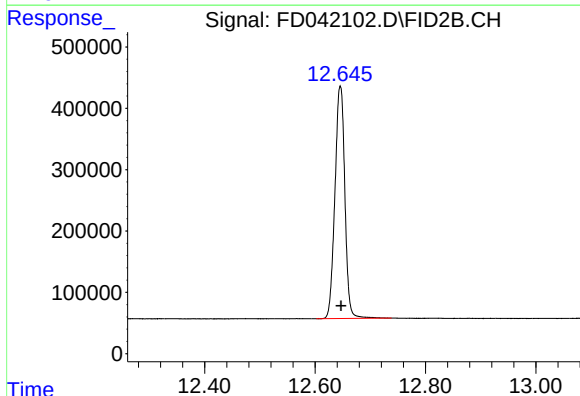
#4 n-Dodecane (C12)

R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 100143
Conc: 0.70 ug/ml



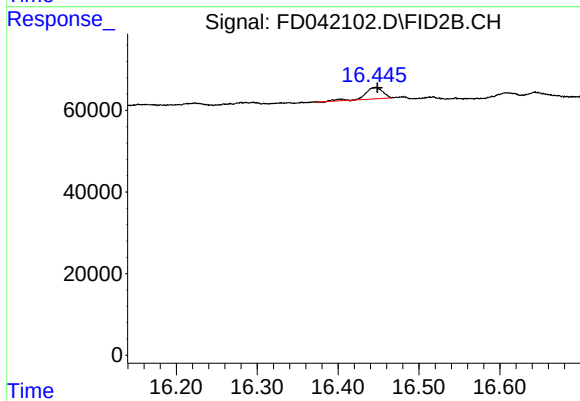
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.209 min
Response: 0
Conc: N.D.



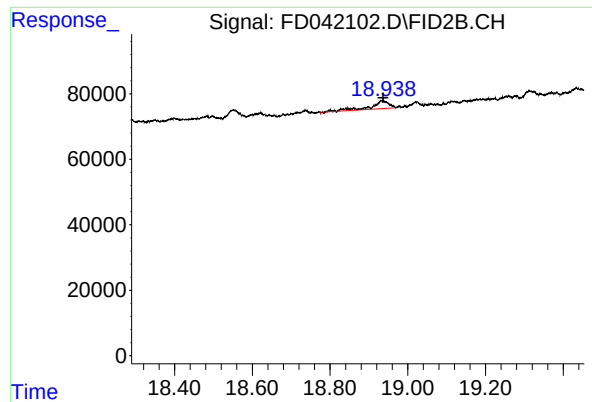
#12 1-chlorooctadecane (SURR)

R.T.: 12.646 min
Delta R.T.: -0.002 min
Response: 4726494
Conc: 35.82 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.446 min
Delta R.T.: -0.003 min
Response: 42154
Conc: 0.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.005 min
Response: 75885
Conc: 0.59 ug/ml