

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051121AL\
 Data File : FD037466.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2021 19:35
 Operator : DD\AJ
 Sample : PB136208BL
 Misc : MDL-SOIL-BL
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 04:22:41 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			
12) S 1-chlorooctadecane (S...	12.899	3541692	41.863 ug/ml
Spiked Amount 50.000		Recovery =	83.73%
Target Compounds			
4) T n-Dodecane (C12)	6.333	112236	0.945 ug/ml
18) T n-Dotriacontane (C32)	18.417	128884	1.310 ug/ml
20) T n-Hexatriacontane (C36)	19.974	254952	2.707 ug/ml
22) T n-Tetracontane (C40)	21.519	514290	5.360 ug/ml

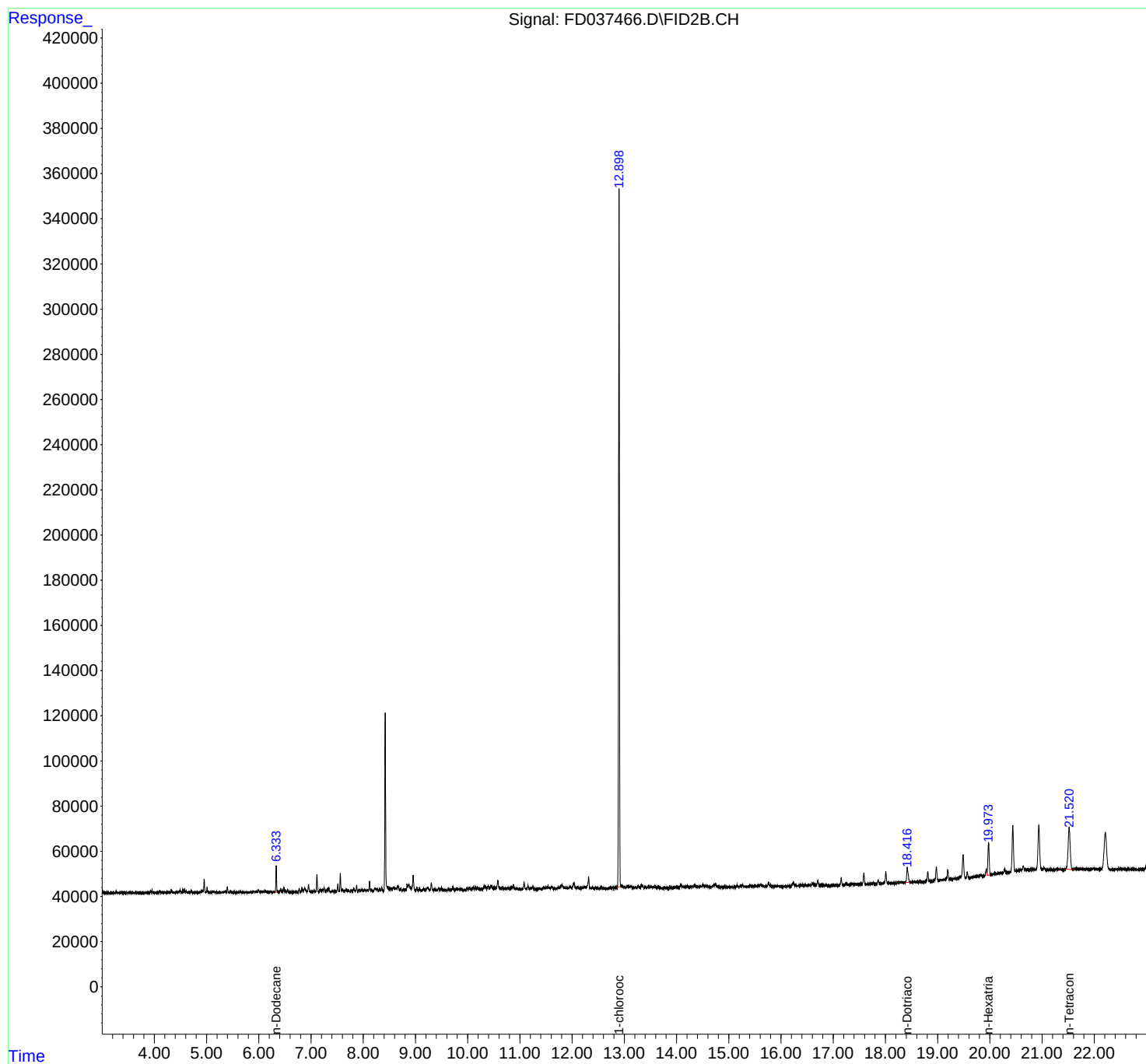
(f)=RT Delta > 1/2 Window

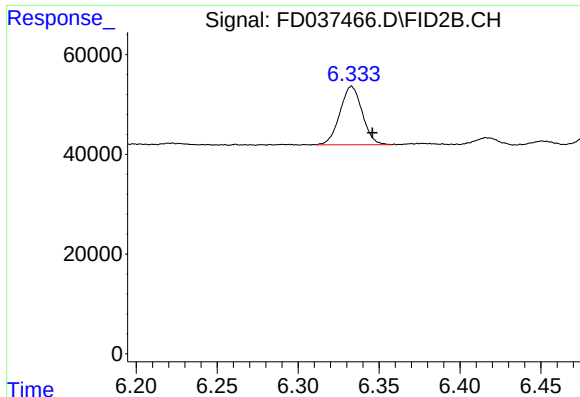
(m)=manual int.

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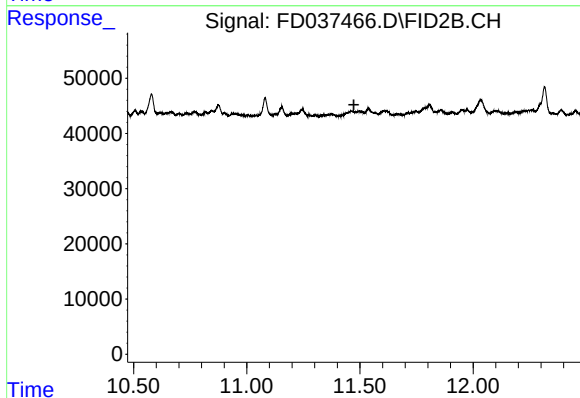
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





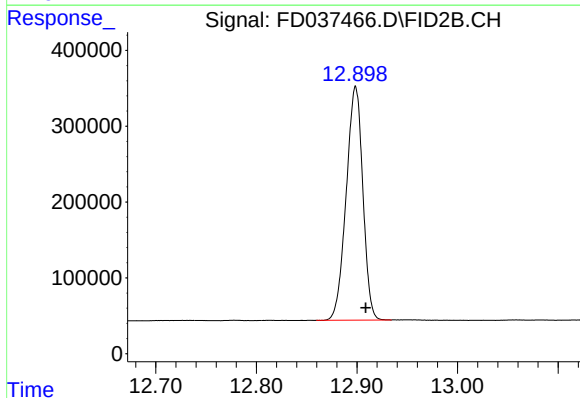
#4 n-Dodecane (C12)

R.T.: 6.333 min
Delta R.T.: -0.013 min
Response: 112236
Conc: 0.95 ug/ml



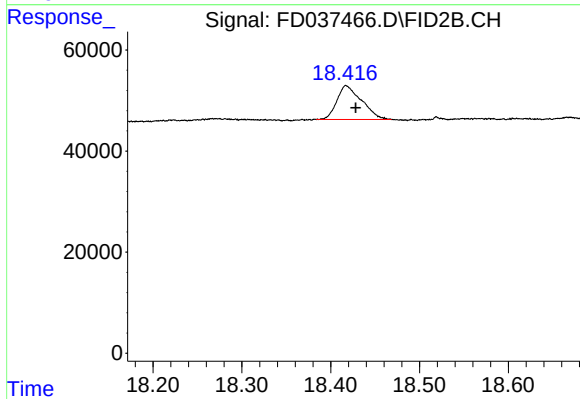
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.473 min
Response: 0
Conc: N.D.



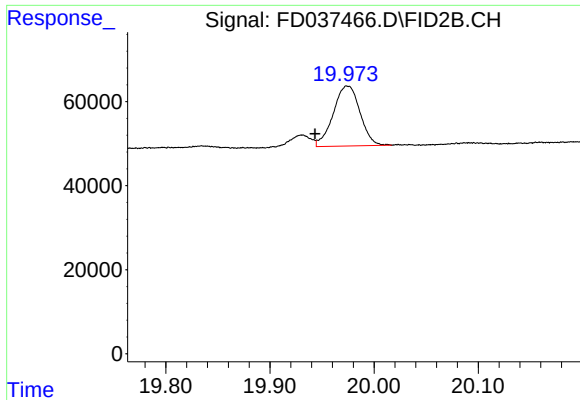
#12 1-chlorooctadecane (SURR)

R.T.: 12.899 min
Delta R.T.: -0.010 min
Response: 3541692
Conc: 41.86 ug/ml



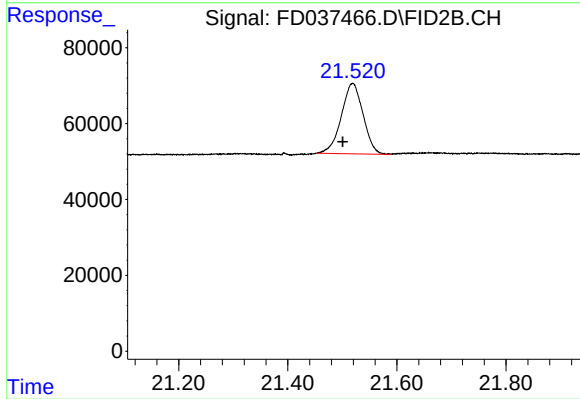
#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.011 min
Response: 128884
Conc: 1.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.974 min
Delta R.T.: 0.030 min
Response: 254952
Conc: 2.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.519 min
Delta R.T.: 0.019 min
Response: 514290
Conc: 5.36 ug/ml