

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071222AL\
 Data File : FD043221.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2022 12:02
 Operator : YP/AJ
 Sample : PB145934BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 02:04:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 27 04:21:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.532	71636	0.404 ug/ml
Spiked Amount 50.000		Recovery =	0.81%
12) S 1-chlorooctadecane (S...	12.970	3501806	25.292 ug/ml
Spiked Amount 50.000		Recovery =	50.58%
Target Compounds			
4) T n-Dodecane (C12)	6.396	119721	0.783 ug/ml
17) T n-Tricontane (C30)	17.668	49982	0.329 ug/ml
18) T n-Dotriacontane (C32)	18.497	58234	0.414 ug/ml

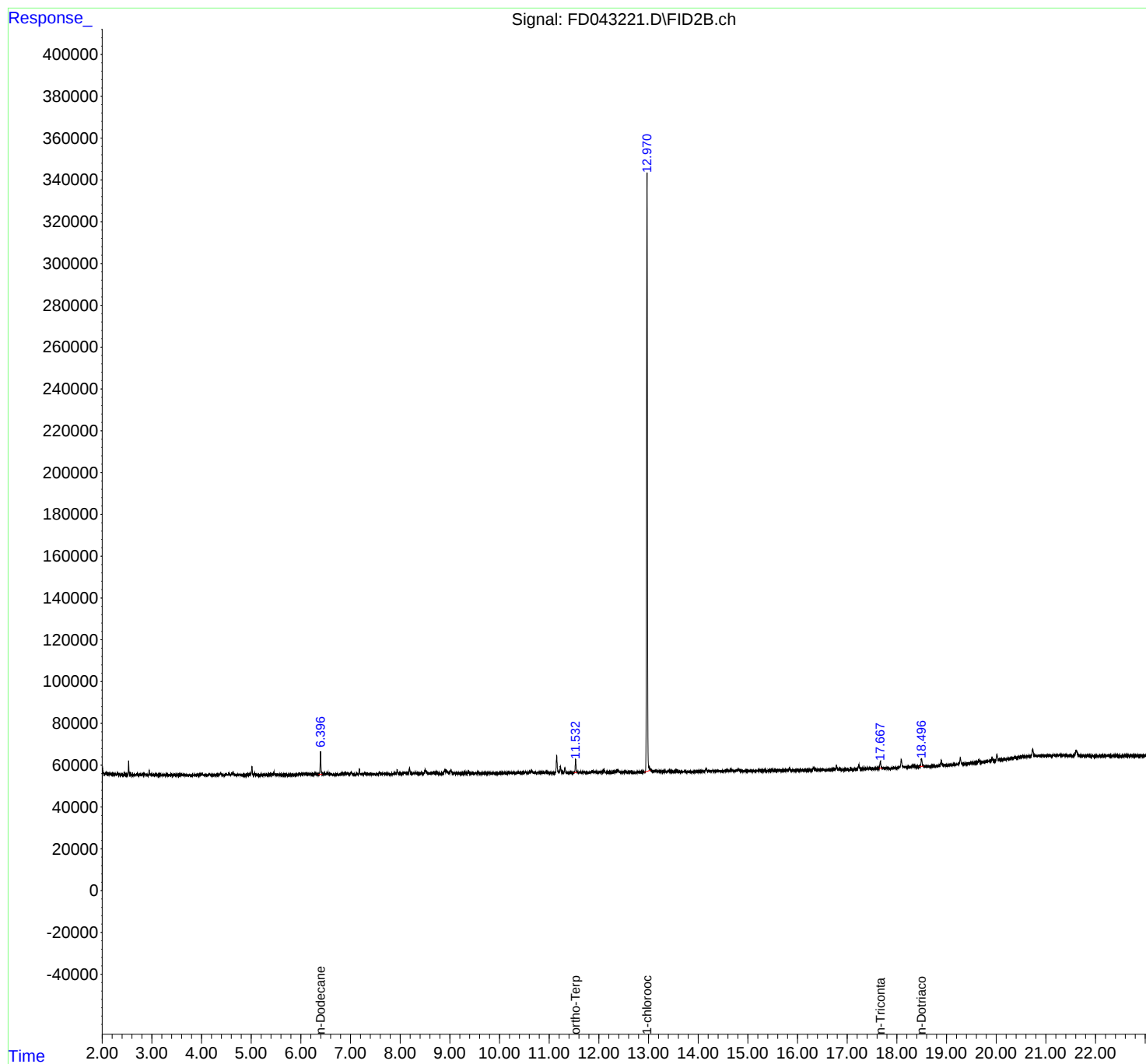
(f)=RT Delta > 1/2 Window

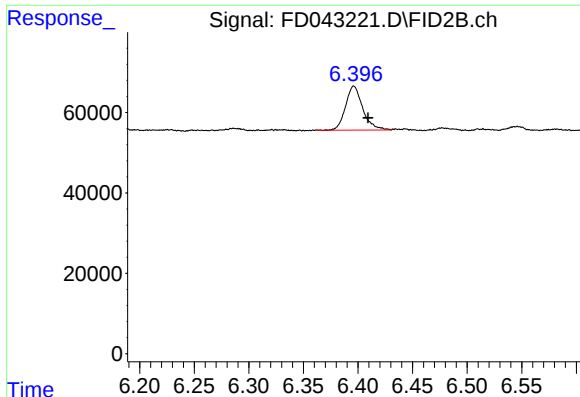
(m)=manual int.

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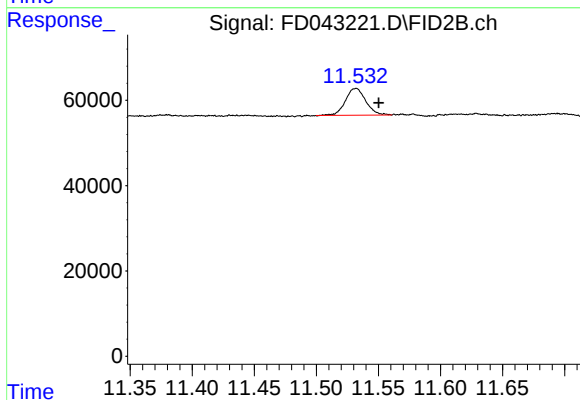
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Signal Info : 20M x 0.18mm x 0.18um





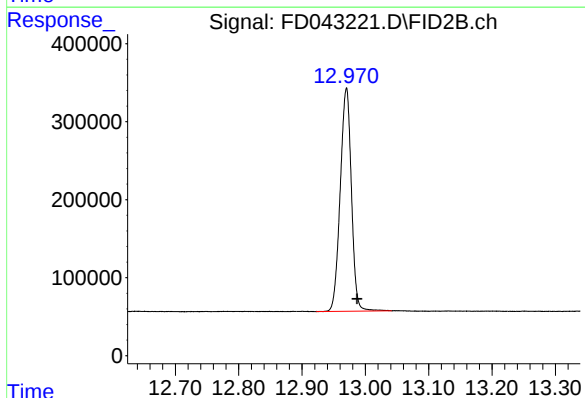
#4 n-Dodecane (C12)

R.T.: 6.396 min
Delta R.T.: -0.013 min
Response: 119721
Conc: 0.78 ug/ml



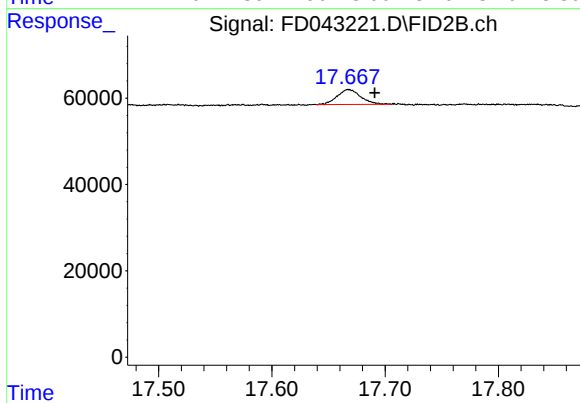
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.018 min
Response: 71636
Conc: 0.40 ug/ml



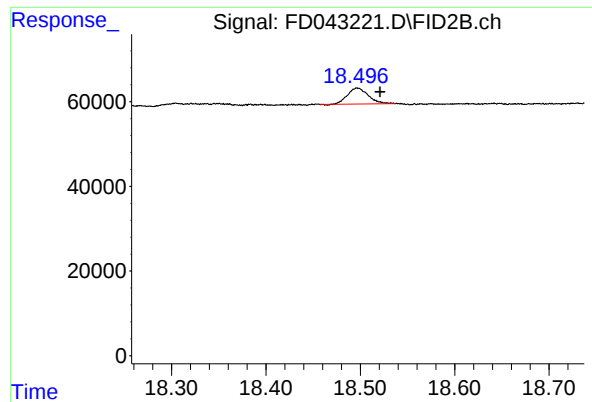
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: -0.017 min
Response: 3501806
Conc: 25.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.023 min
Response: 49982
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: -0.024 min
Response: 58234
Conc: 0.41 ug/ml