

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012022AL\
 Data File : FD040705.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2022 2:39
 Operator : AJ\MA
 Sample : N1189-30
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 03:50:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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			
9) S ortho-Terphenyl (SURR)	10.613	5708582	37.023 ug/ml
Spiked Amount 50.000		Recovery =	74.05%
12) S 1-chlorooctadecane (S...	12.051	4357002	37.016 ug/ml
Spiked Amount 50.000		Recovery =	74.03%
Target Compounds			
2) T n-Decane (C10)	3.573	73993	0.575 ug/ml
8) T n-Octadecane (C18)	10.393f	36153	0.267 ug/ml
18) T n-Dotriacontane (C32)	17.564	56593	0.473 ug/ml

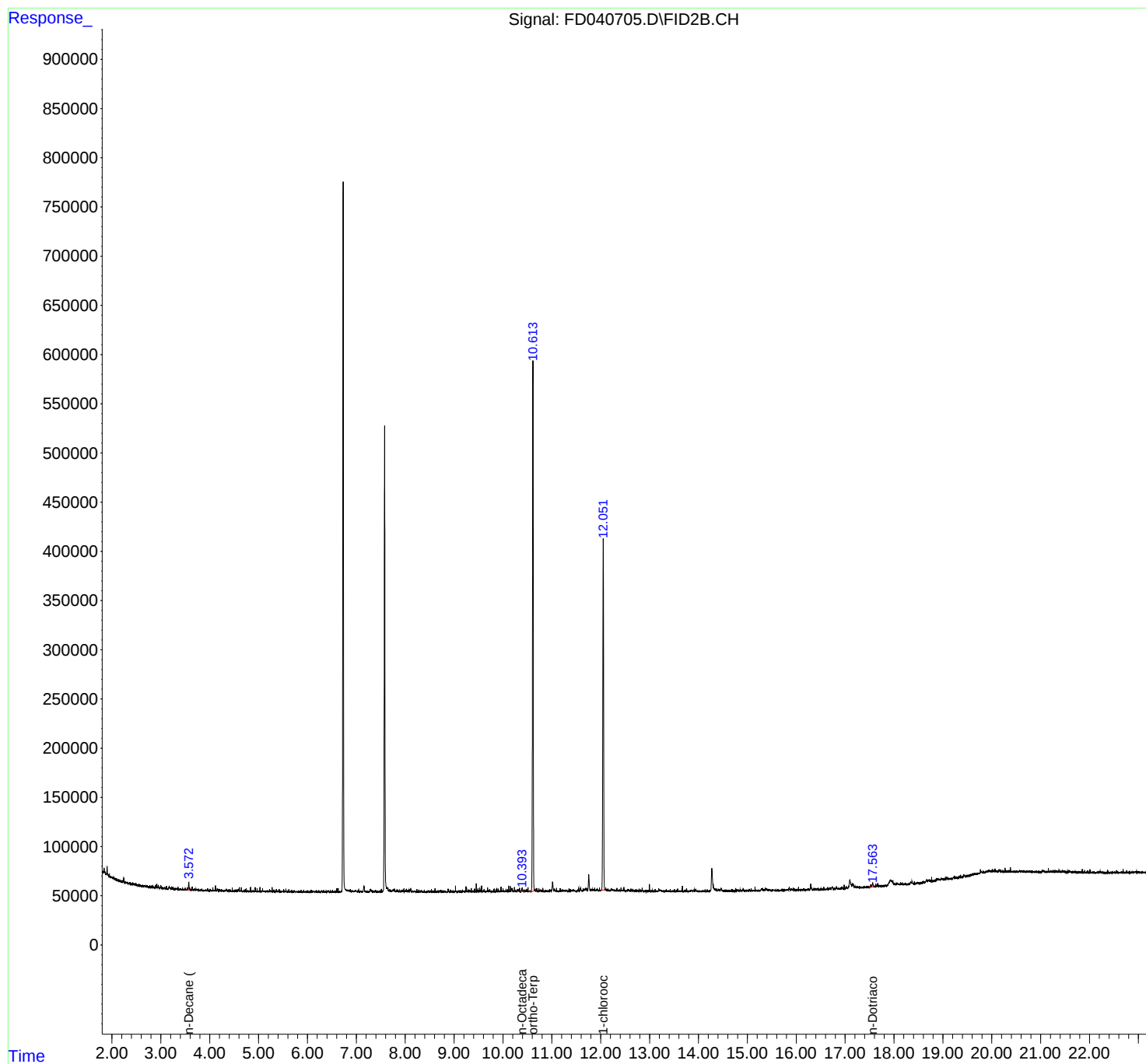
(f)=RT Delta > 1/2 Window

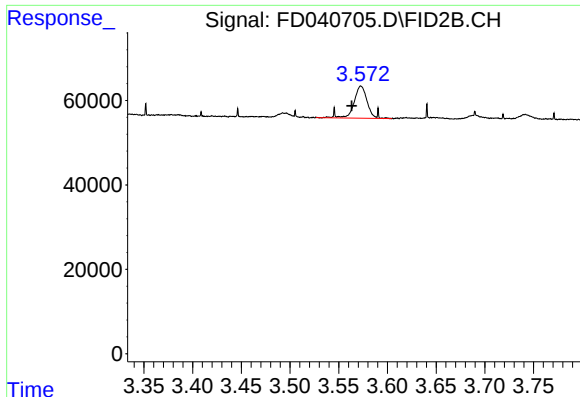
(m)=manual int.

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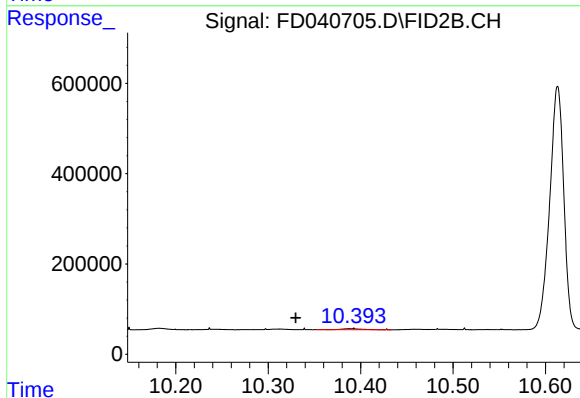
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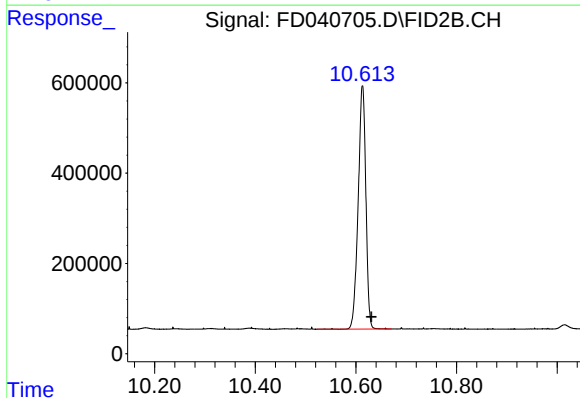
#2 n-Decane (C10)

R.T.: 3.573 min
Delta R.T.: 0.010 min
Response: 73993
Conc: 0.57 ug/ml



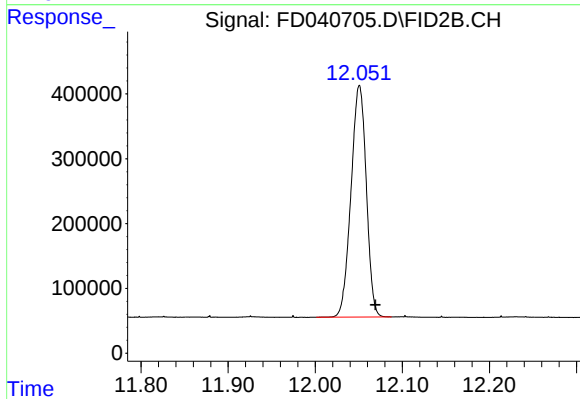
#8 n-Octadecane (C18)

R.T.: 10.393 min
Delta R.T.: 0.063 min
Response: 36153
Conc: 0.27 ug/ml



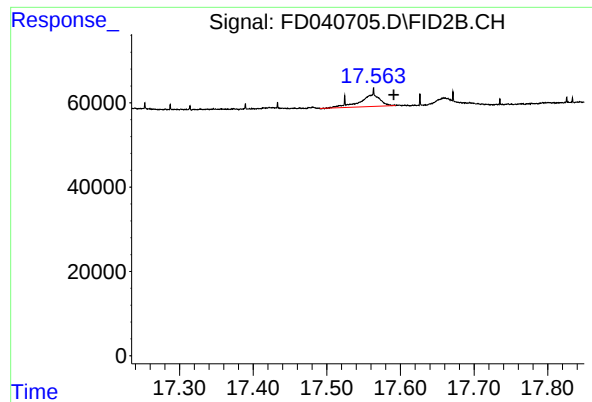
#9 ortho-Terphenyl (SURR)

R.T.: 10.613 min
Delta R.T.: -0.018 min
Response: 5708582
Conc: 37.02 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.051 min
Delta R.T.: -0.019 min
Response: 4357002
Conc: 37.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.564 min
Delta R.T.: -0.027 min
Response: 56593
Conc: 0.47 ug/ml