

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011722AL\
 Data File : FD040642.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2022 18:46
 Operator : AJ\MA
 Sample : N1164-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:19:50 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)	10.618	6857062	44.472 ug/ml
Spiked Amount 50.000		Recovery =	88.94%
12) S 1-chlorooctadecane (S...	12.055	5171029	43.932 ug/ml
Spiked Amount 50.000		Recovery =	87.86%
Target Compounds			
10) T n-Eicosane (C20)	11.641	152573	1.122 ug/ml
17) T n-Tricontane (C30)	16.748	66296	0.509 ug/ml
18) T n-Dotriacontane (C32)	17.573	74332	0.622 ug/ml

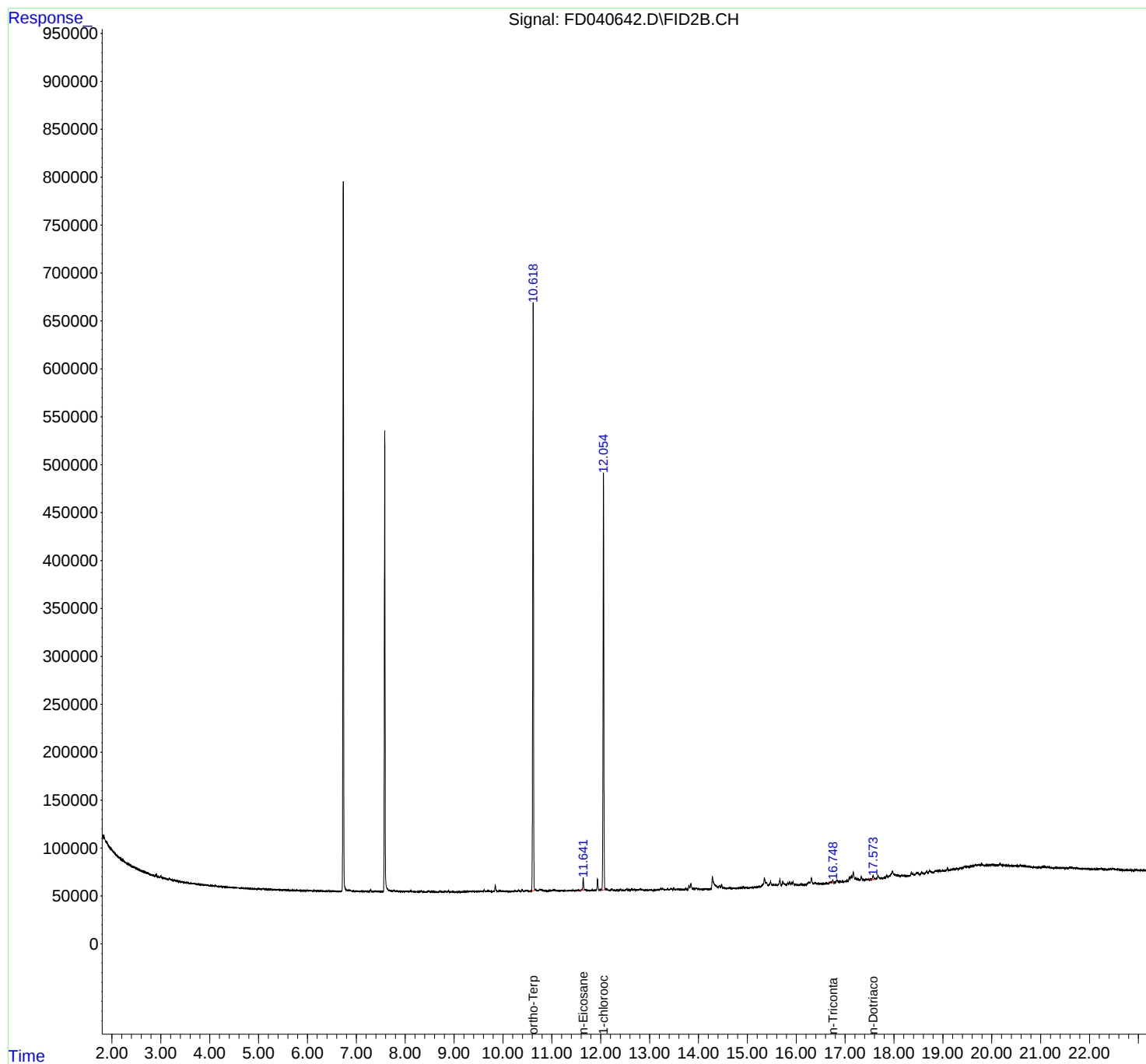
(f)=RT Delta > 1/2 Window

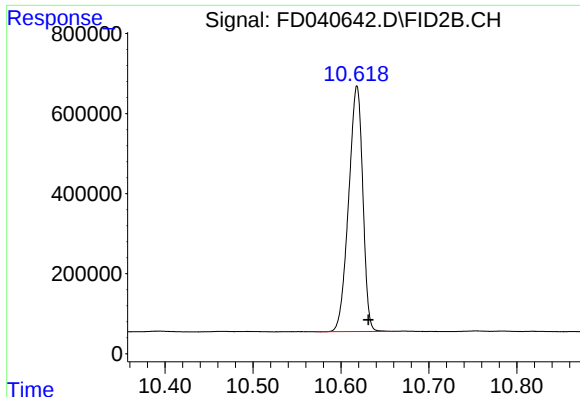
(m)=manual int.

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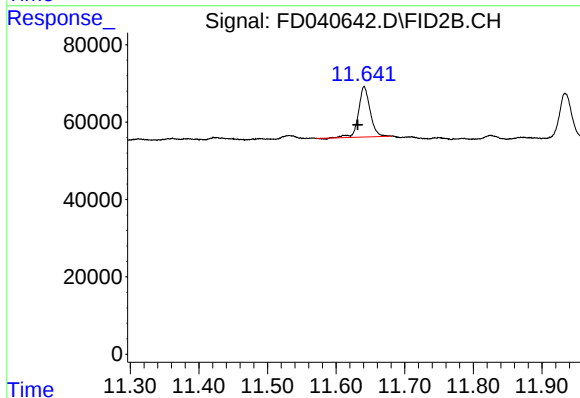
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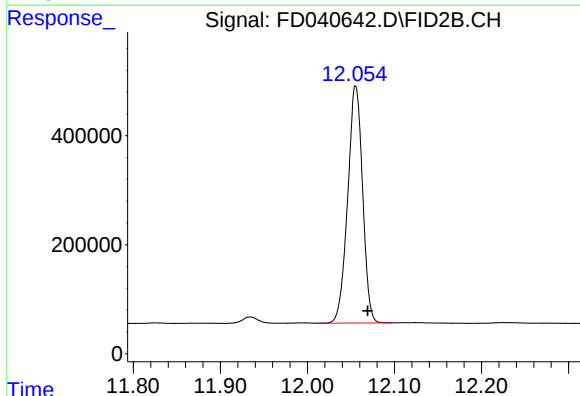
#9 ortho-Terphenyl (SURR)

R.T.: 10.618 min
Delta R.T.: -0.013 min
Response: 6857062
Conc: 44.47 ug/ml



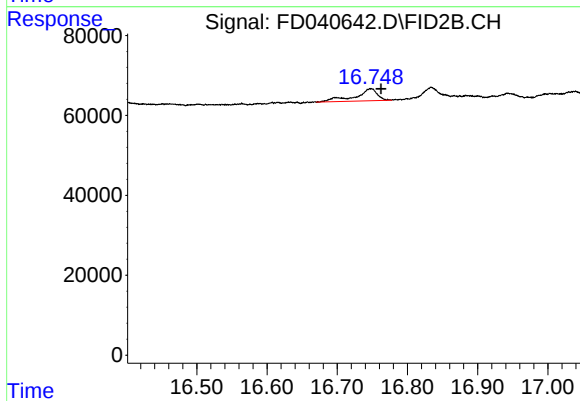
#10 n-Eicosane (C20)

R.T.: 11.641 min
Delta R.T.: 0.009 min
Response: 152573
Conc: 1.12 ug/ml



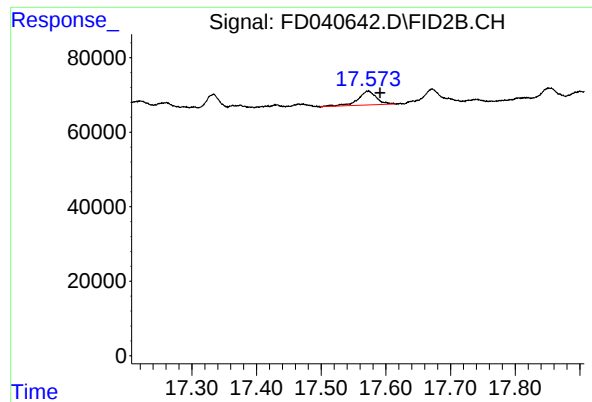
#12 1-chlorooctadecane (SURR)

R.T.: 12.055 min
Delta R.T.: -0.014 min
Response: 5171029
Conc: 43.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.748 min
Delta R.T.: -0.014 min
Response: 66296
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.573 min
Delta R.T.: -0.019 min
Response: 74332
Conc: 0.62 ug/ml