

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011722AL\
 Data File : FD040643.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2022 19:20
 Operator : AJ\MA
 Sample : N1164-02D
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:20:04 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	6778234	43.961 ug/ml
Spiked Amount 50.000		Recovery =	87.92%
12) S 1-chlorooctadecane (S...	12.056	5112006	43.430 ug/ml
Spiked Amount 50.000		Recovery =	86.86%
Target Compounds			
10) T n-Eicosane (C20)	11.642	152136	1.118 ug/ml
17) T n-Tricontane (C30)	16.746	67358	0.517 ug/ml
18) T n-Dotriacontane (C32)	17.571	71366	0.597 ug/ml

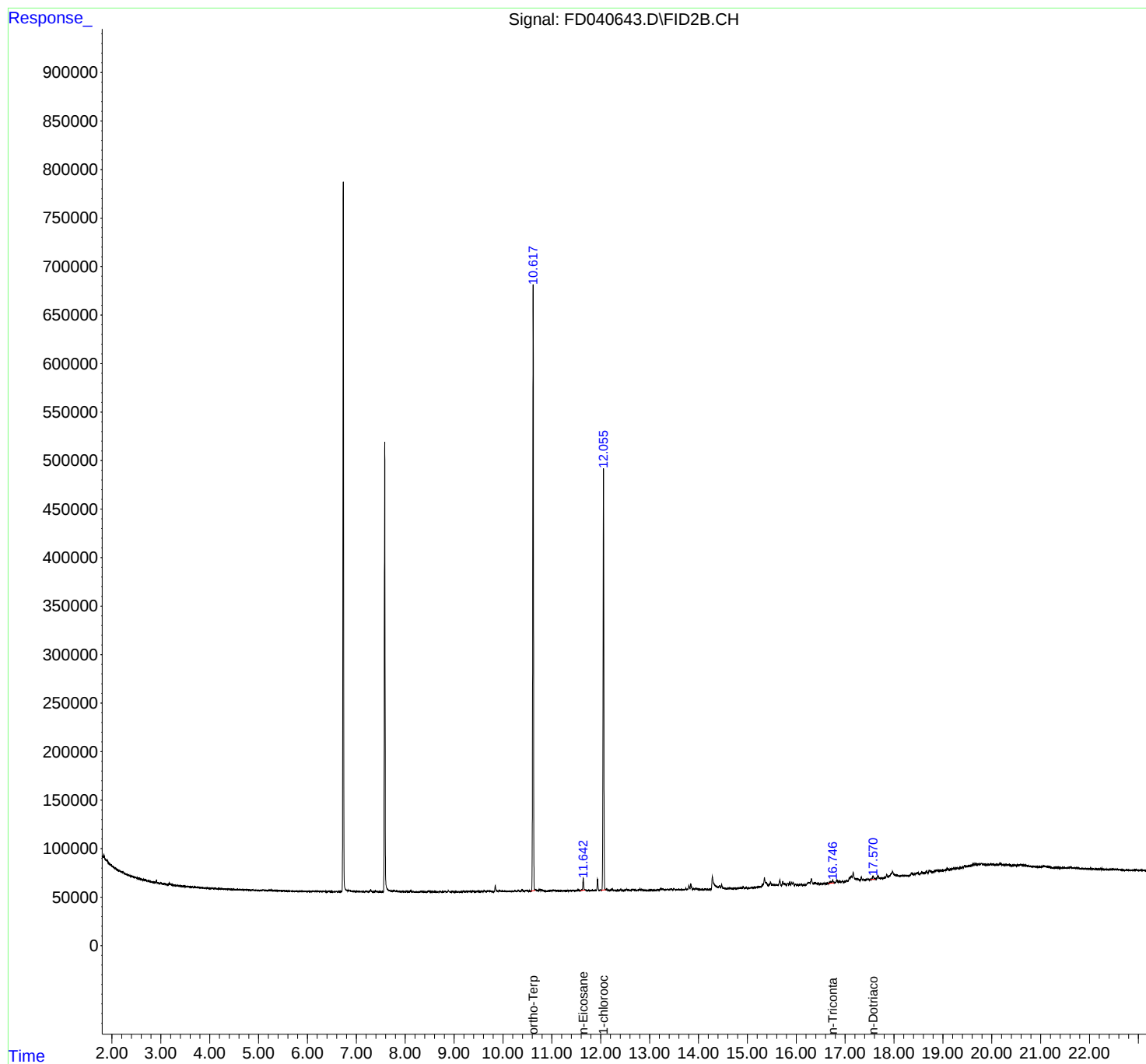
(f)=RT Delta > 1/2 Window

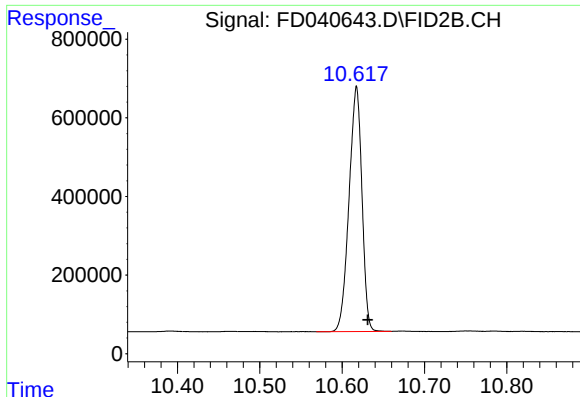
(m)=manual int.

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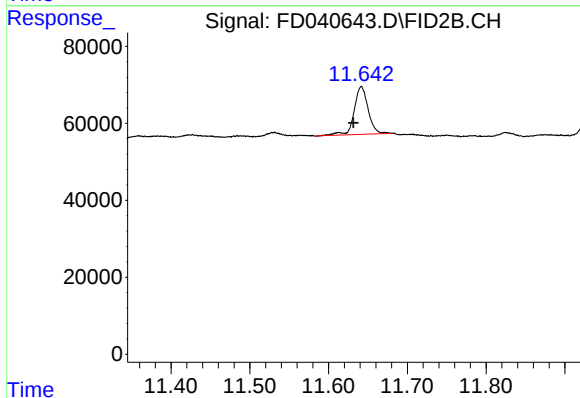
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Signal Info : 20M x 0.18mm x 0.18um





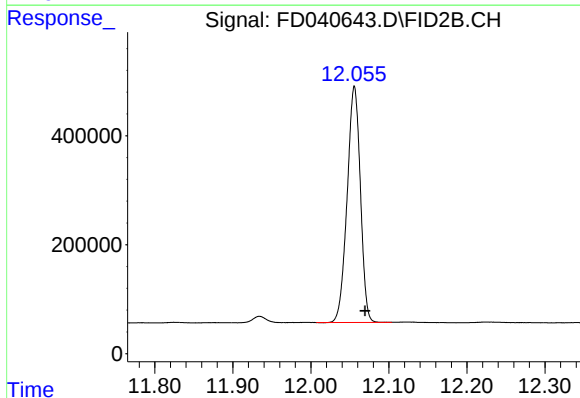
#9 ortho-Terphenyl (SURR)

R.T.: 10.618 min
Delta R.T.: -0.014 min
Response: 6778234
Conc: 43.96 ug/ml



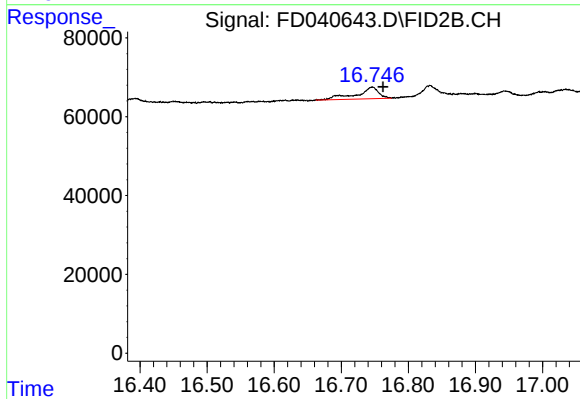
#10 n-Eicosane (C20)

R.T.: 11.642 min
Delta R.T.: 0.010 min
Response: 152136
Conc: 1.12 ug/ml



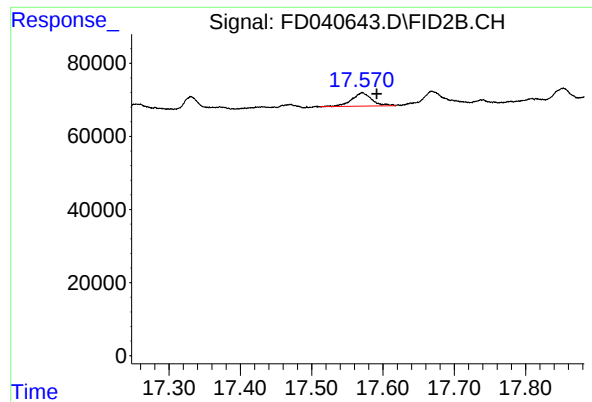
#12 1-chlorooctadecane (SURR)

R.T.: 12.056 min
Delta R.T.: -0.013 min
Response: 5112006
Conc: 43.43 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.746 min
Delta R.T.: -0.016 min
Response: 67358
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.571 min
Delta R.T.: -0.020 min
Response: 71366
Conc: 0.60 ug/ml