

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012022AL\
 Data File : FC058033.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2022 22:17
 Operator : AJ\MA
 Sample : N1188-03D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 01:10:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.709	9086915	46.994 ug/ml
Spiked Amount 50.000		Recovery =	93.99%
12) S 1-chlorooctadecane (S...	12.146	7156287	48.554 ug/ml
Spiked Amount 50.000		Recovery =	97.11%
Target Compounds			
6) T n-Tetradecane (C14)	7.375	77900	0.472 ug/ml
10) T n-Eicosane (C20)	11.735	163149	0.953 ug/ml
14) T n-Tetracosane (C24)	13.938f	121099	0.700 ug/ml
18) T n-Dotriacontane (C32)	17.665	144996	1.040 ug/ml

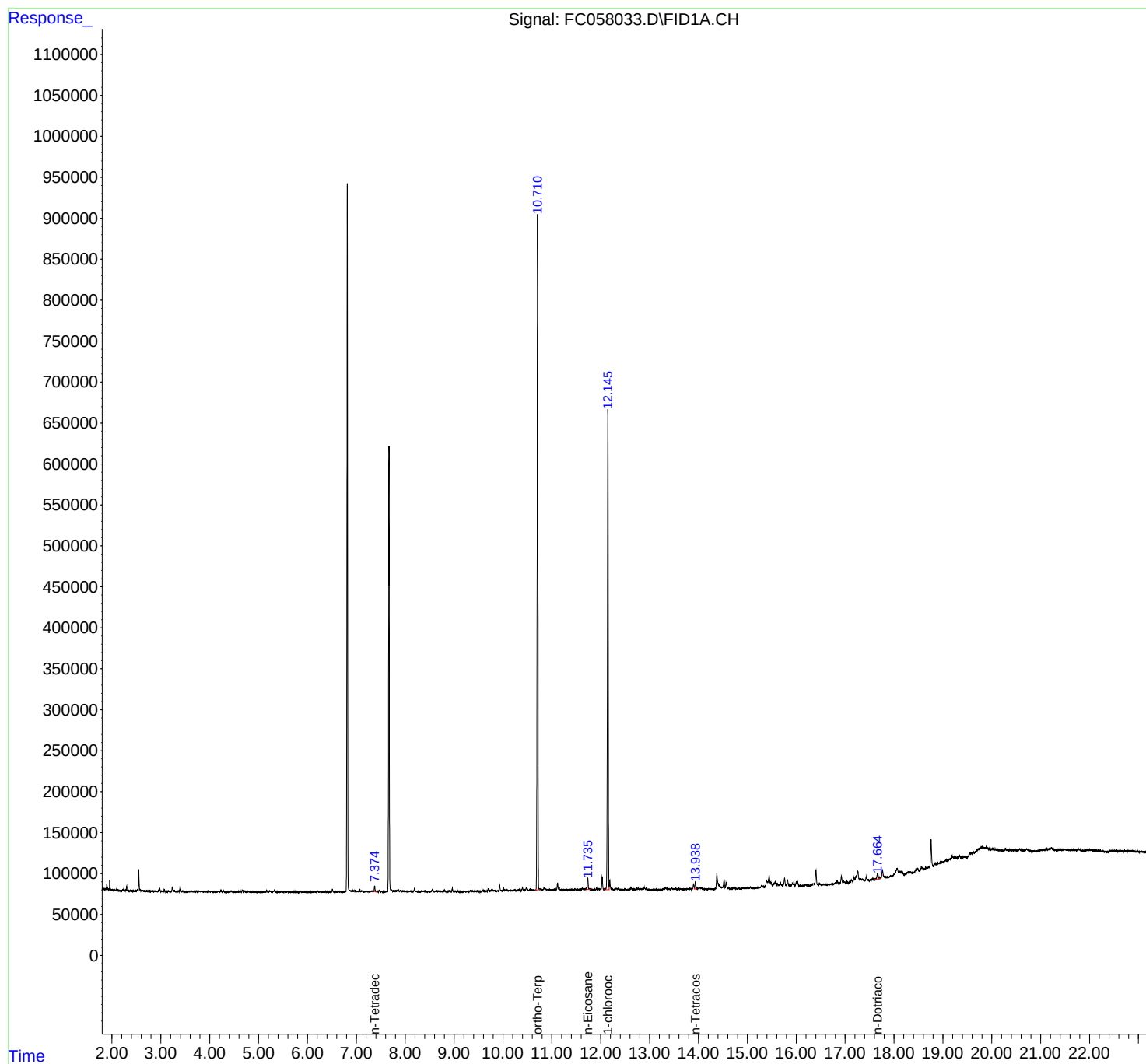
(f)=RT Delta > 1/2 Window

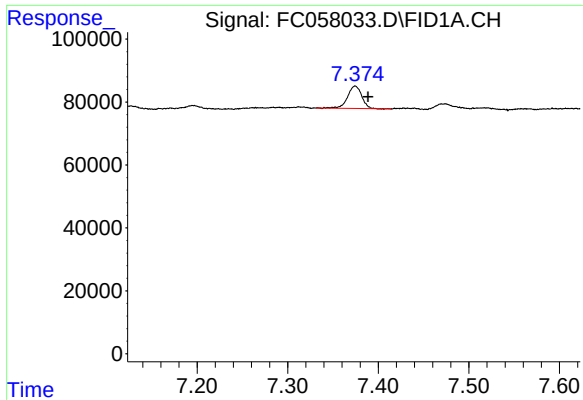
(m)=manual int.

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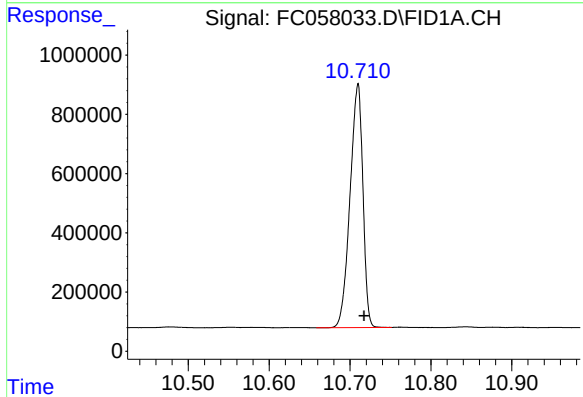
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





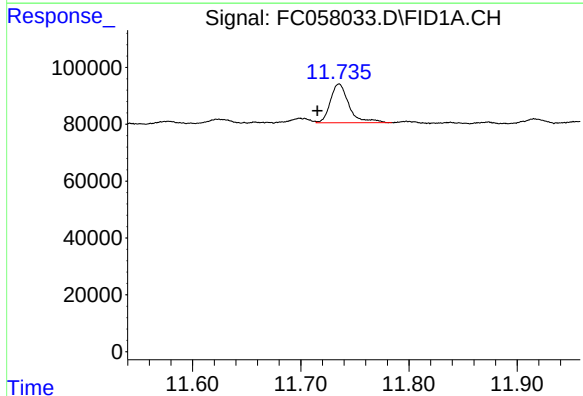
#6 n-Tetradecane (C14)

R.T.: 7.375 min
Delta R.T.: -0.014 min
Response: 77900
Conc: 0.47 ug/ml



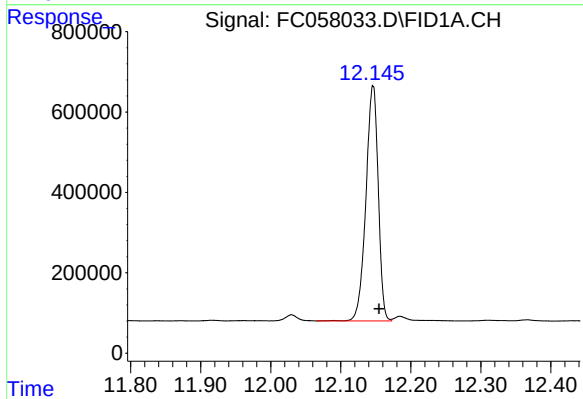
#9 ortho-Terphenyl (SURR)

R.T.: 10.709 min
Delta R.T.: -0.008 min
Response: 9086915
Conc: 46.99 ug/ml



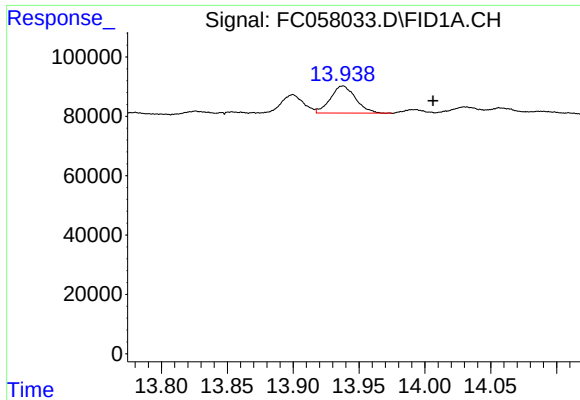
#10 n-Eicosane (C20)

R.T.: 11.735 min
Delta R.T.: 0.020 min
Response: 163149
Conc: 0.95 ug/ml



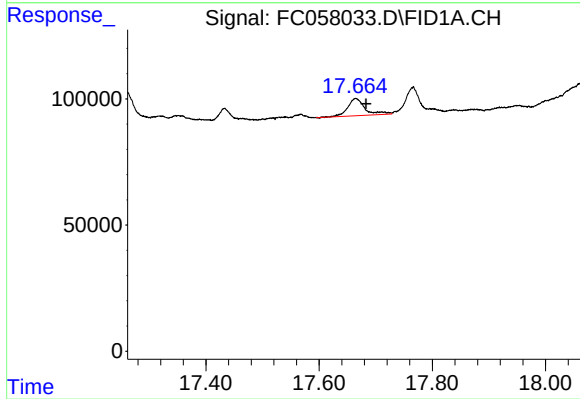
#12 1-chlorooctadecane (SURR)

R.T.: 12.146 min
Delta R.T.: -0.009 min
Response: 7156287
Conc: 48.55 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.938 min
Delta R.T.: -0.069 min
Response: 121099
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.665 min
Delta R.T.: -0.018 min
Response: 144996
Conc: 1.04 ug/ml