

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012022AL\
 Data File : FC058017.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2022 12:57
 Operator : AJ\MA
 Sample : N1182-02DL 20X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 01:06:56 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)	10.711	318314	1.646 ug/ml
Spiked Amount 50.000		Recovery =	3.29%
12) S 1-chlorooctadecane (S...	12.149	260189	1.765 ug/ml
Spiked Amount 50.000		Recovery =	3.53%
Target Compounds			
17) T n-Tricontane (C30)	16.849	179283	1.148 ug/ml
18) T n-Dotriacontane (C32)	17.680	70683	0.507 ug/ml
19) T n-Tetratriacontane (C34)	18.465	99208	0.798 ug/ml
20) T n-Hexatriacontane (C36)	19.202	131225	1.180 ug/ml

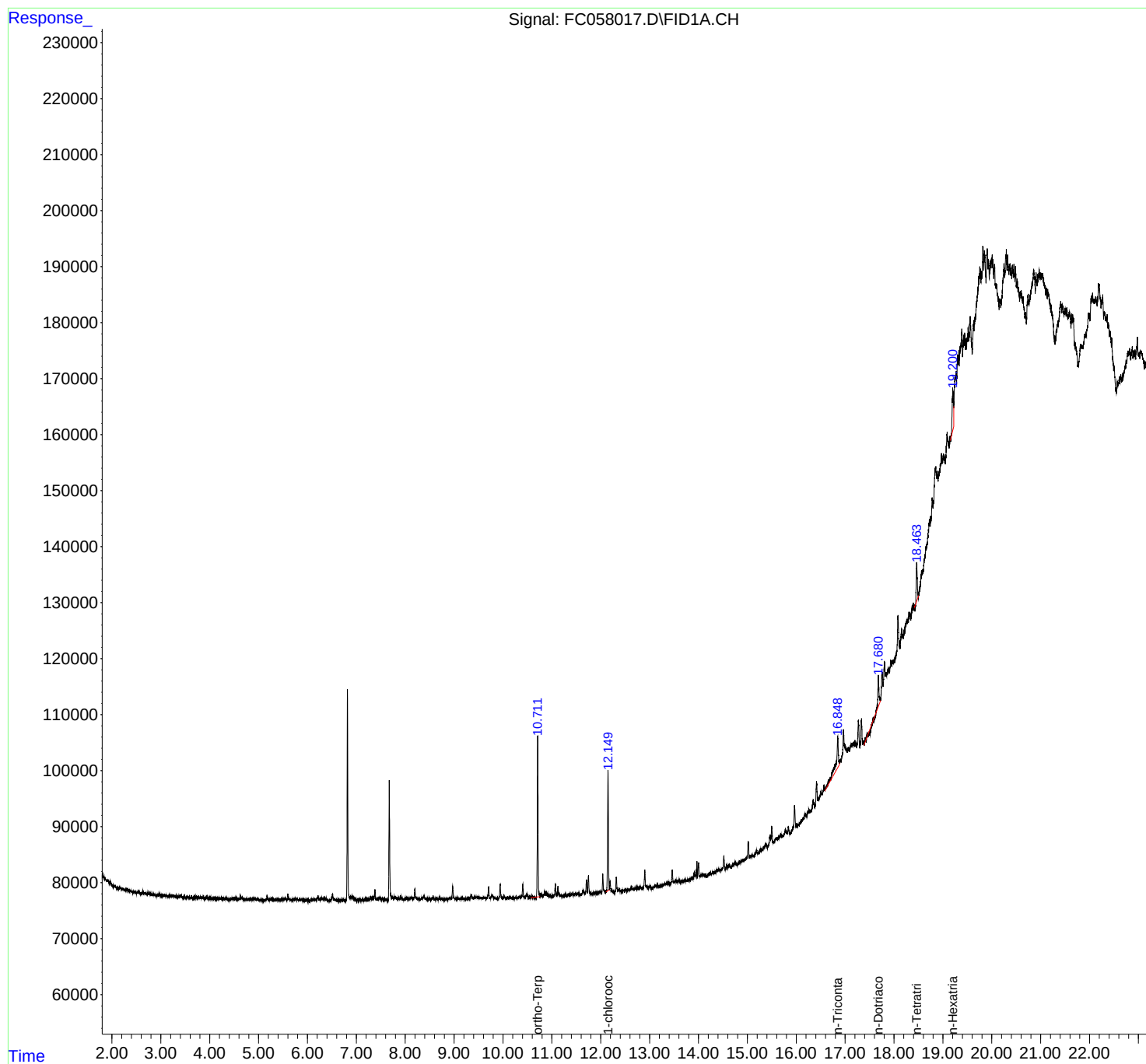
(f)=RT Delta > 1/2 Window

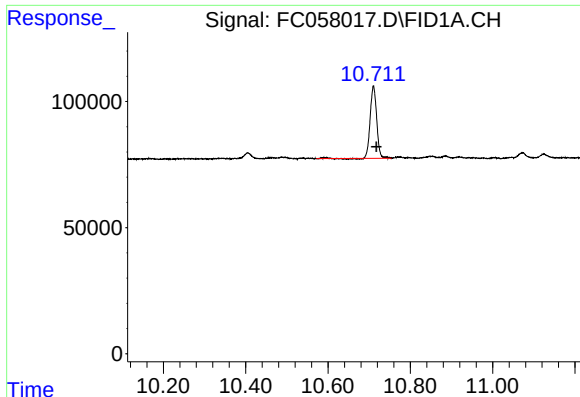
(m)=manual int.

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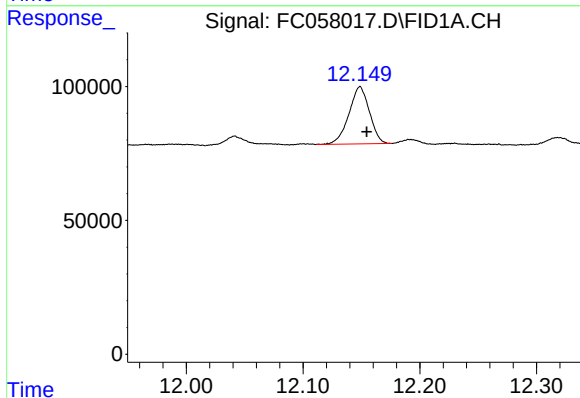
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





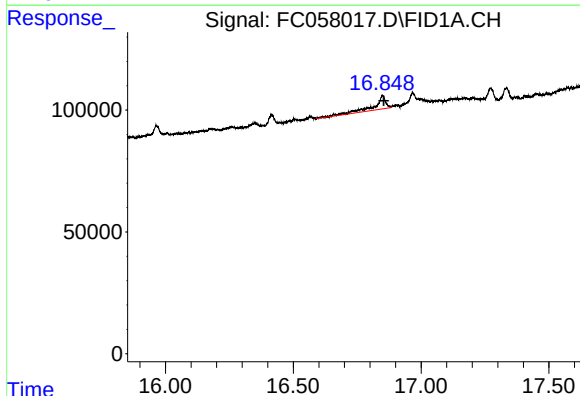
#9 ortho-Terphenyl (SURR)

R.T.: 10.711 min
Delta R.T.: -0.007 min
Response: 318314
Conc: 1.65 ug/ml



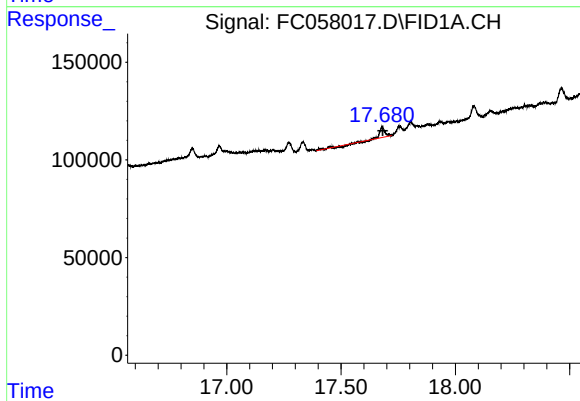
#12 1-chlorooctadecane (SURR)

R.T.: 12.149 min
Delta R.T.: -0.006 min
Response: 260189
Conc: 1.77 ug/ml



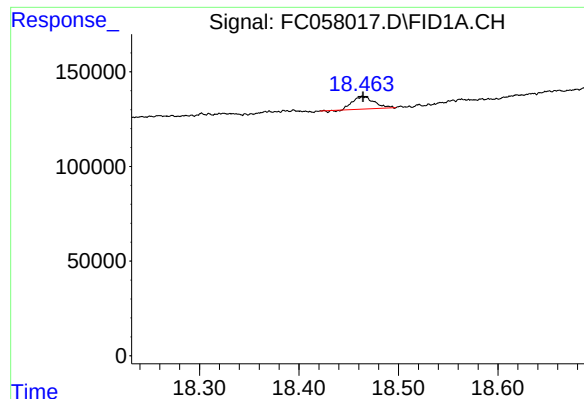
#17 n-Tricontane (C30)

R.T.: 16.849 min
Delta R.T.: -0.004 min
Response: 179283
Conc: 1.15 ug/ml



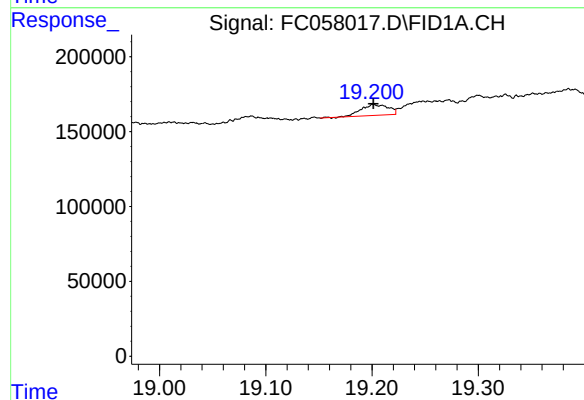
#18 n-Dotriacontane (C32)

R.T.: 17.680 min
Delta R.T.: -0.003 min
Response: 70683
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.465 min
Delta R.T.: 0.000 min
Response: 99208
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.202 min
Delta R.T.: 0.000 min
Response: 131225
Conc: 1.18 ug/ml