

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
 Data File : FC054747.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2021 20:55
 Operator : AJ\MA
 Sample : M3074-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 02:06:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.318	5289101	37.360 ug/ml
Spiked Amount 50.000		Recovery =	74.72%
12) S 1-chlorooctadecane (S...	12.762	4156542	37.287 ug/ml
Spiked Amount 50.000		Recovery =	74.57%
Target Compounds			
18) T n-Dotriacontane (C32)	18.297	164798	1.205 ug/ml
19) T n-Tetratriacontane (C34)	19.090	476491	3.527 ug/ml

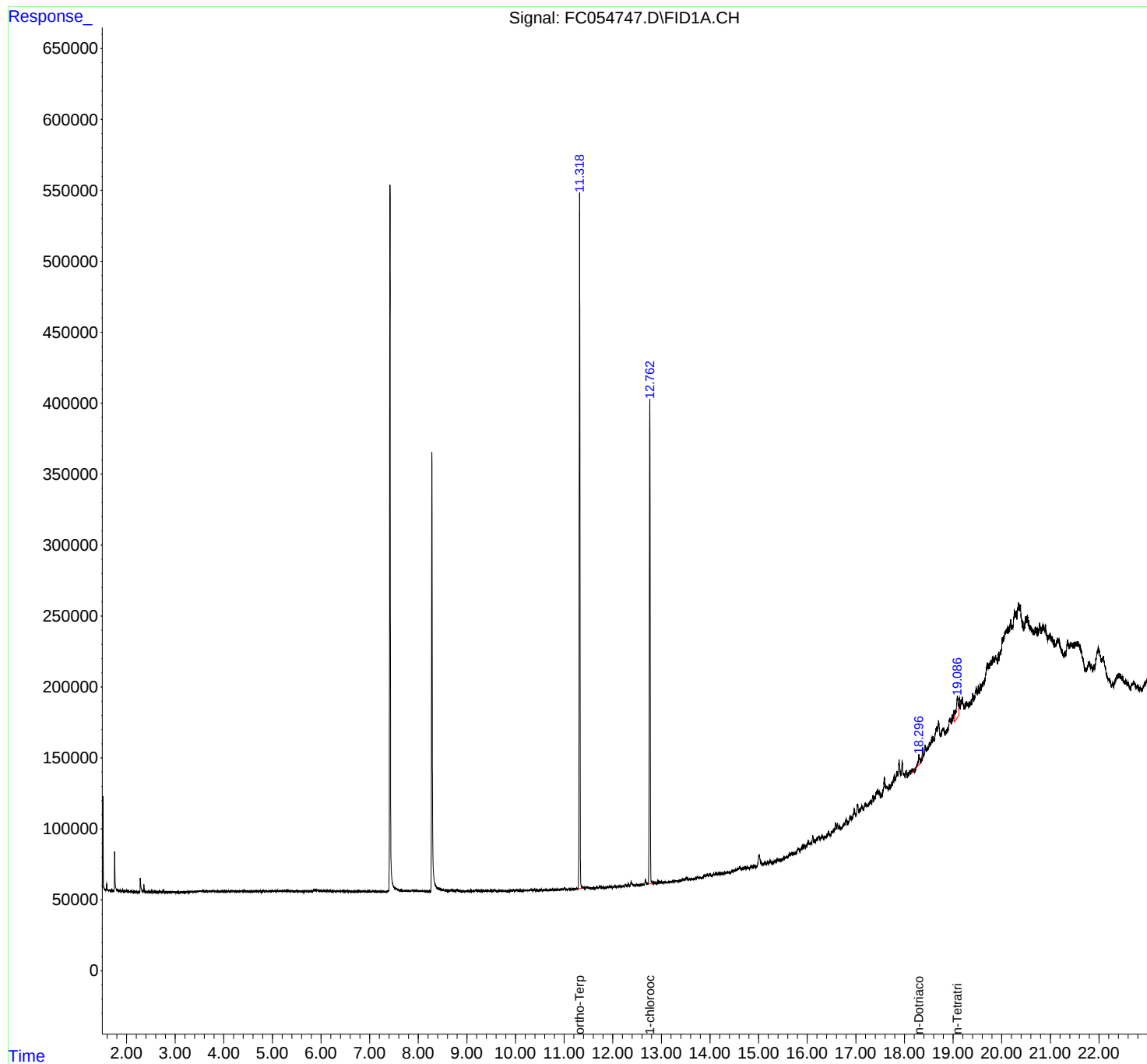
(f)=RT Delta > 1/2 Window

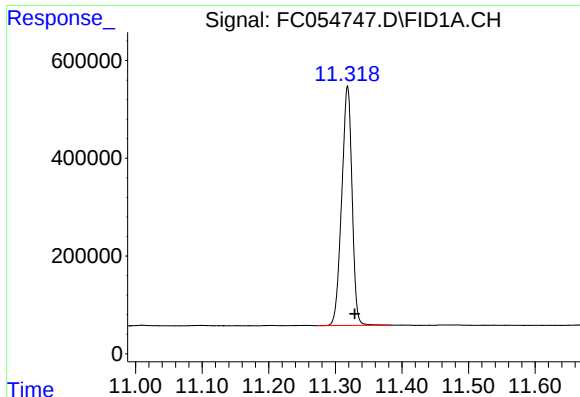
(m)=manual int.

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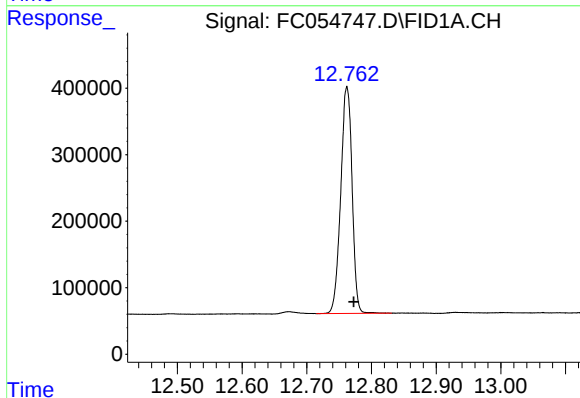
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





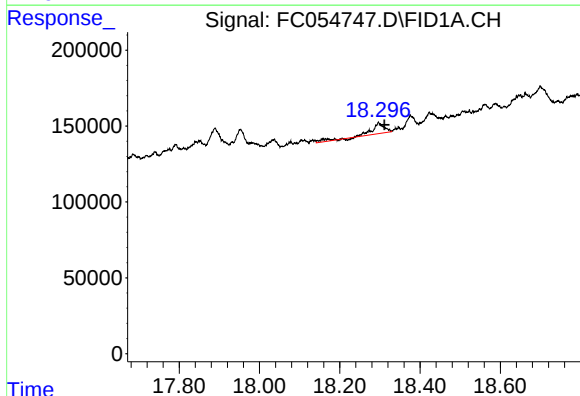
#9 ortho-Terphenyl (SURR)

R.T.: 11.318 min
Delta R.T.: -0.011 min
Response: 5289101
Conc: 37.36 ug/ml



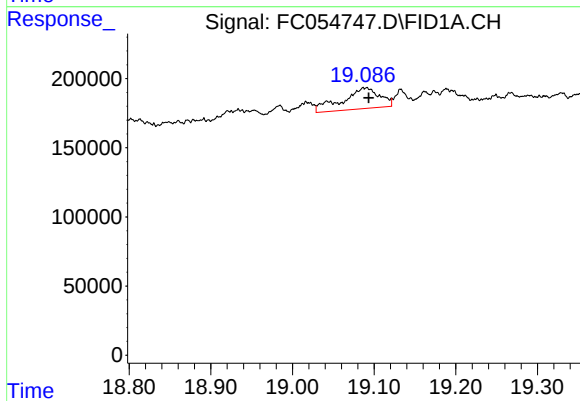
#12 1-chlorooctadecane (SURR)

R.T.: 12.762 min
Delta R.T.: -0.011 min
Response: 4156542
Conc: 37.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.297 min
Delta R.T.: -0.014 min
Response: 164798
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.090 min
Delta R.T.: -0.004 min
Response: 476491
Conc: 3.53 ug/ml