

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123020AL\
 Data File : FC051507.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2020 17:55
 Operator : DD\AJ
 Sample : L5235-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 02:23:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 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)	11.561	674028	5.816 ug/ml
Spiked Amount 50.000		Recovery =	11.63%
12) S 1-chlorooctadecane (S...	12.995	560082	6.209 ug/ml
Spiked Amount 50.000		Recovery =	12.42%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.259f	51059	0.601 ug/ml
20) T n-Hexatriacontane (C36)	20.045	255152	3.009 ug/ml

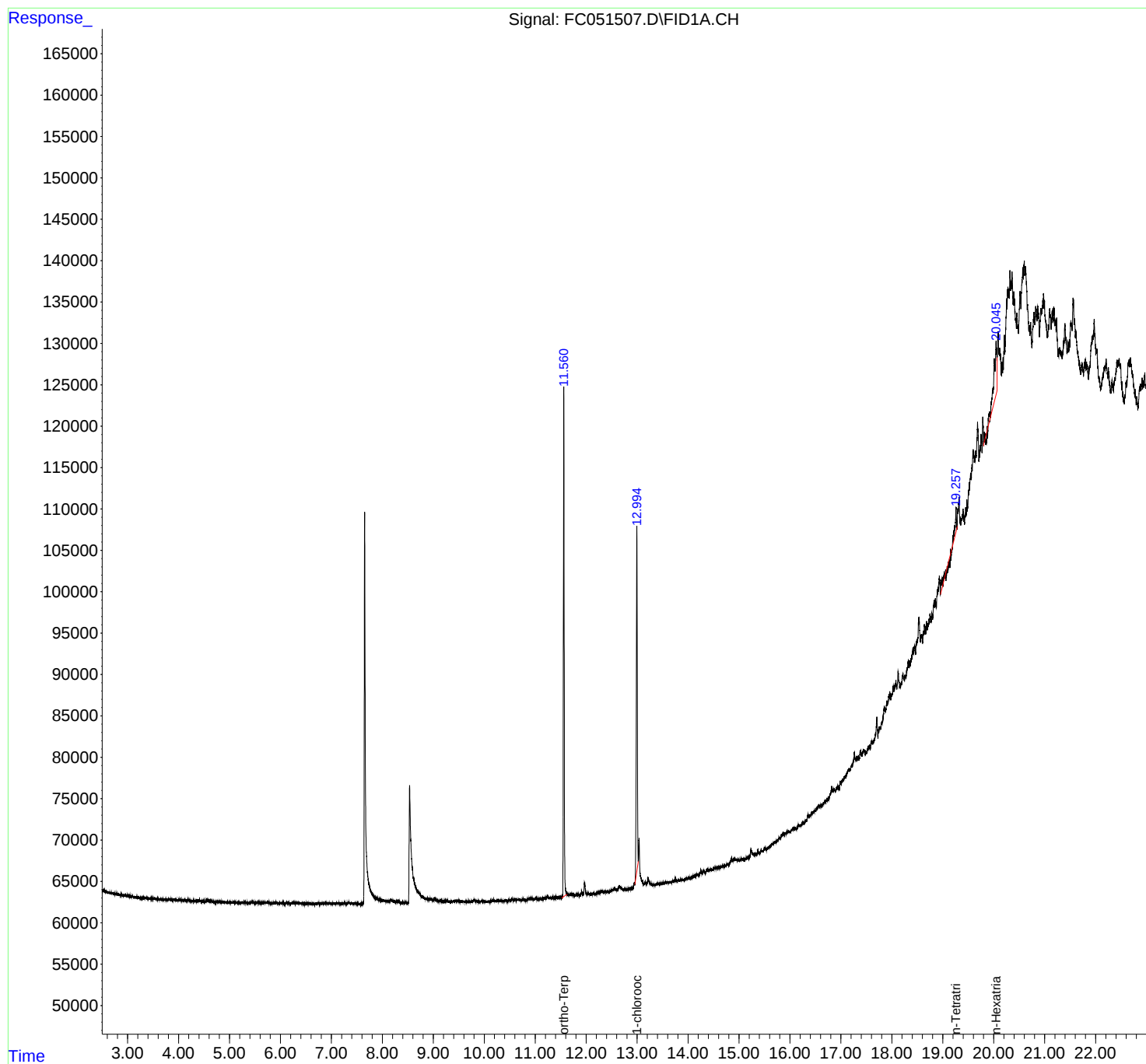
(f)=RT Delta > 1/2 Window

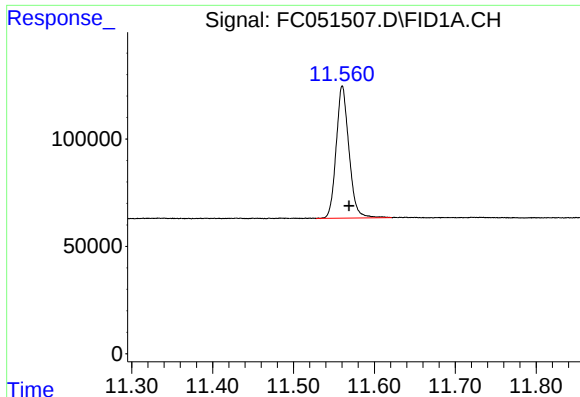
(m)=manual int.

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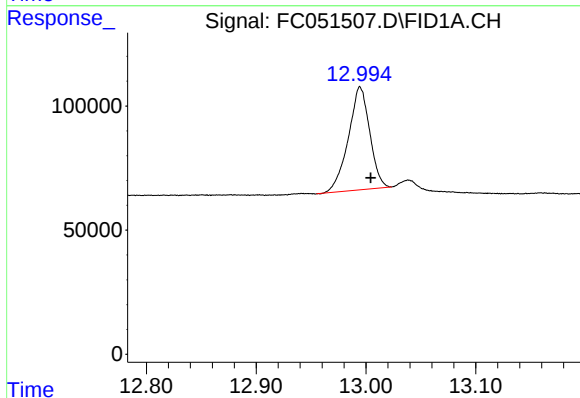
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





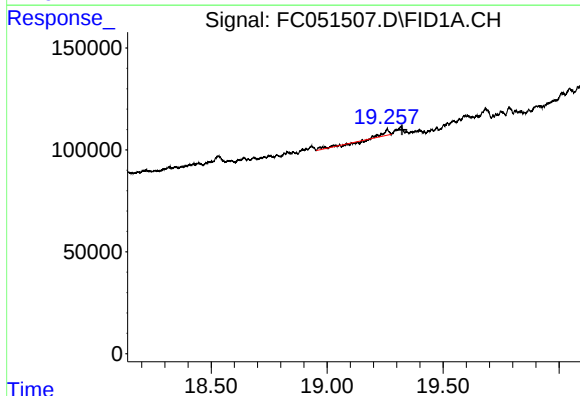
#9 ortho-Terphenyl (SURR)

R.T.: 11.561 min
Delta R.T.: -0.008 min
Response: 674028
Conc: 5.82 ug/ml



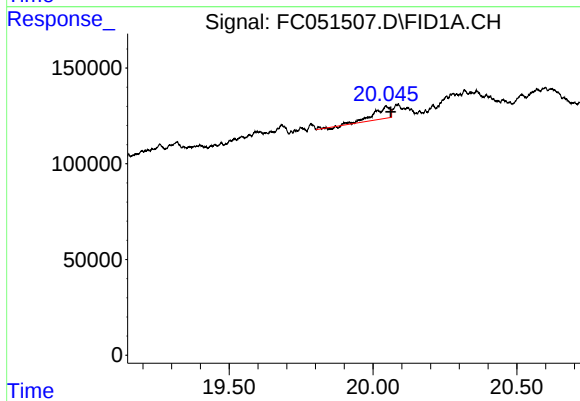
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: -0.010 min
Response: 560082
Conc: 6.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.259 min
Delta R.T.: -0.065 min
Response: 51059
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.045 min
Delta R.T.: -0.017 min
Response: 255152
Conc: 3.01 ug/ml