

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120920AL\
 Data File : FC051221.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2020 3:44
 Operator : DD\AJ
 Sample : L4972-02DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 05:23:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.582	533644	4.337 ug/ml
Spiked Amount 50.000		Recovery =	8.67%
12) S 1-chlorooctadecane (S...	13.016	802403	8.225 ug/ml
Spiked Amount 50.000		Recovery =	16.45%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.340	178247	1.997 ug/ml
20) T n-Hexatriacontane (C36)	20.077	226068	2.711 ug/ml

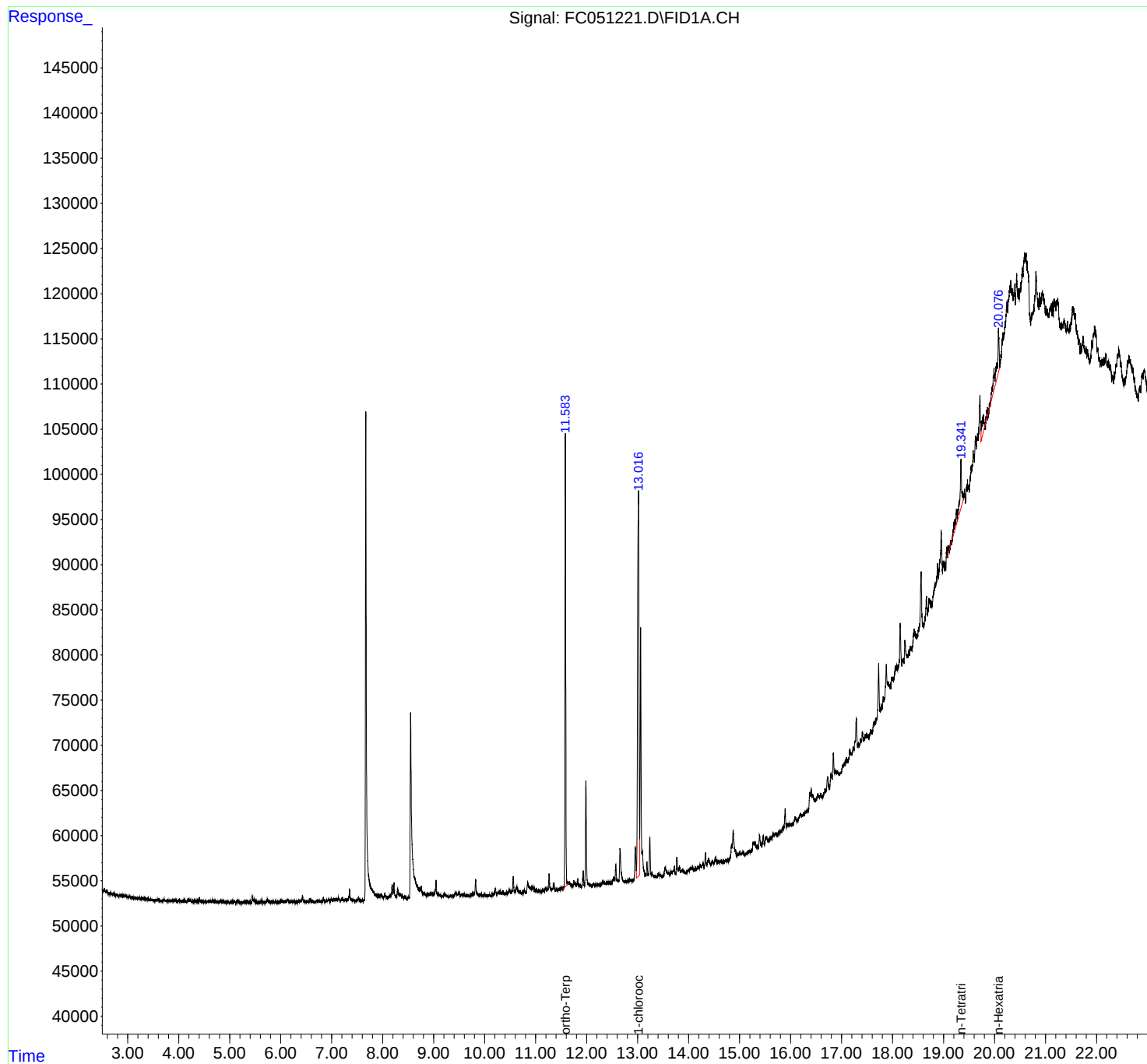
(f)=RT Delta > 1/2 Window

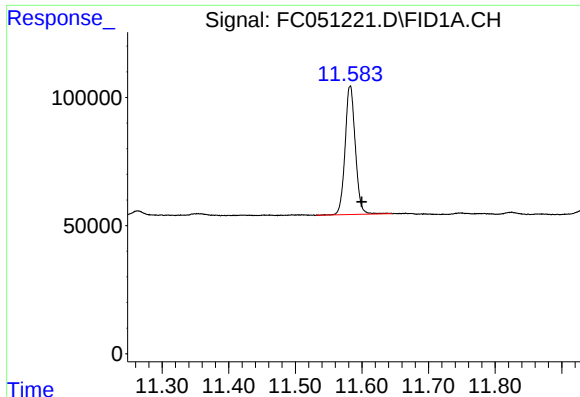
(m)=manual int.

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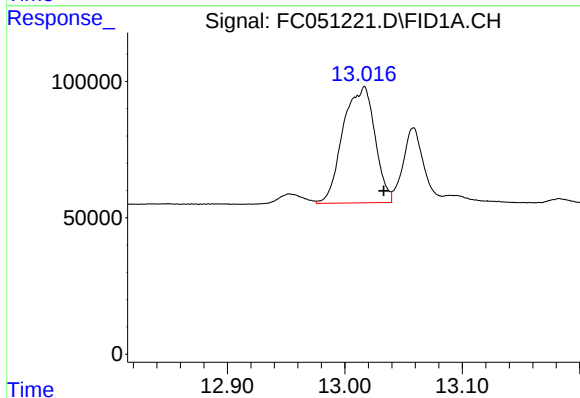
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





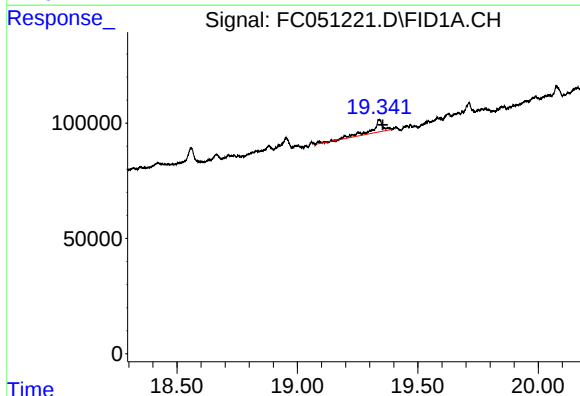
#9 ortho-Terphenyl (SURR)

R.T.: 11.582 min
Delta R.T.: -0.017 min
Response: 533644
Conc: 4.34 ug/ml



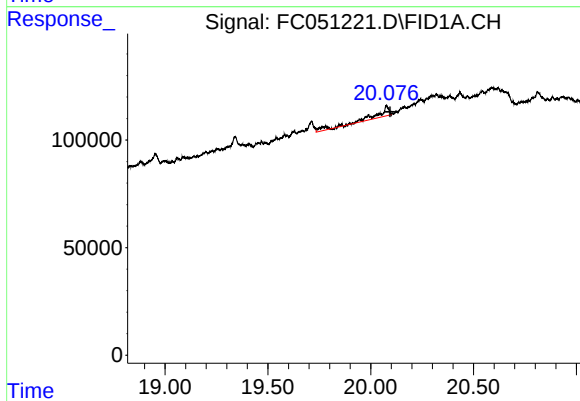
#12 1-chlorooctadecane (SURR)

R.T.: 13.016 min
Delta R.T.: -0.018 min
Response: 802403
Conc: 8.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.340 min
Delta R.T.: -0.014 min
Response: 178247
Conc: 2.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.077 min
Delta R.T.: -0.017 min
Response: 226068
Conc: 2.71 ug/ml