

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046685.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 7:16
 Operator : DD\AJ
 Sample : L2162-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 11:10:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.763	4164689	38.098 ug/ml
Spiked Amount 50.000		Recovery =	76.20%
12) S 1-chlorooctadecane (S...	13.179	3330620	38.648 ug/ml
Spiked Amount 50.000		Recovery =	77.30%
Target Compounds			
17) T n-Tricontane (C30)	17.866	292983	2.990 ug/ml
18) T n-Dotriacontane (C32)	18.692	269880	3.219 ug/ml
19) T n-Tetratriacontane (C34)	19.478	154751	2.160 ug/ml
20) T n-Hexatriacontane (C36)	20.226	229885	3.282 ug/ml

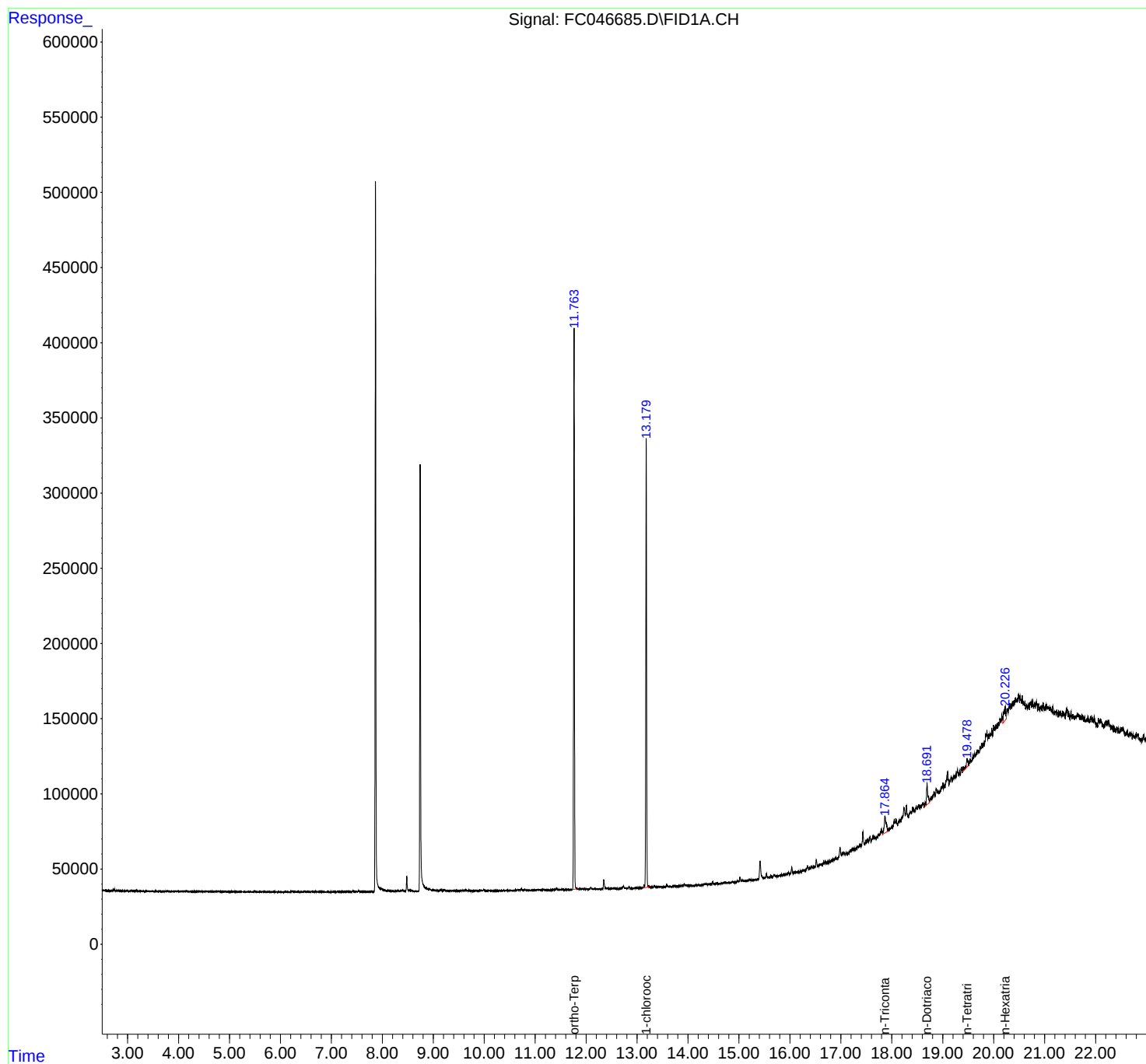
(f)=RT Delta > 1/2 Window

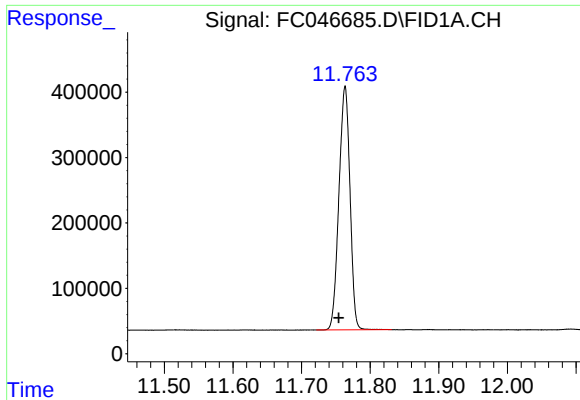
(m)=manual int.

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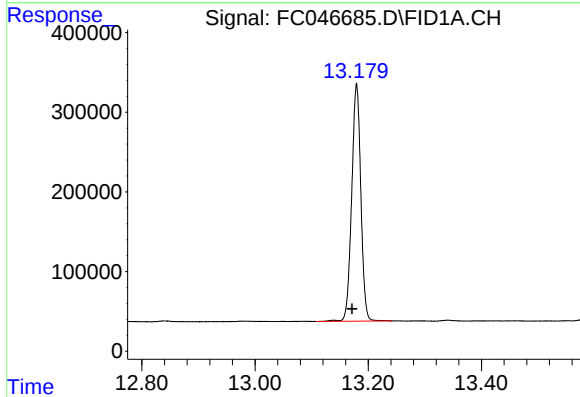
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





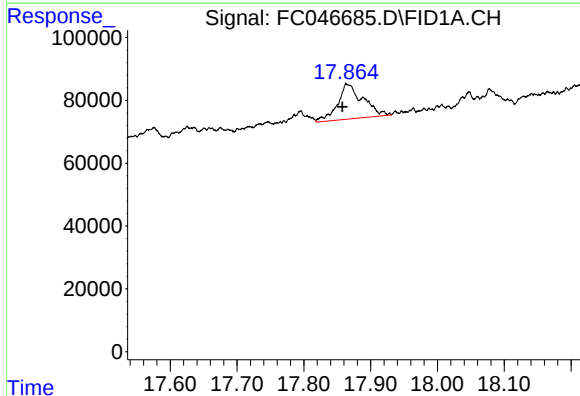
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: 0.009 min
Response: 4164689
Conc: 38.10 ug/ml



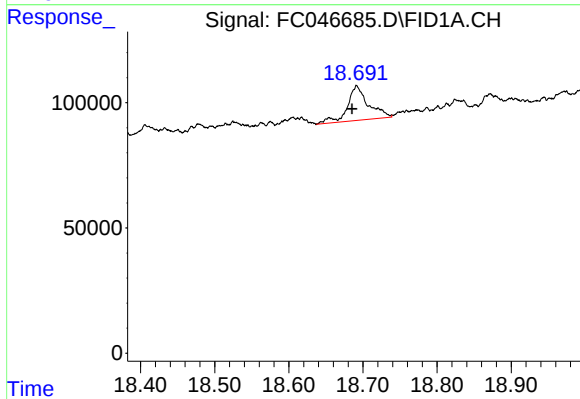
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: 0.008 min
Response: 3330620
Conc: 38.65 ug/ml



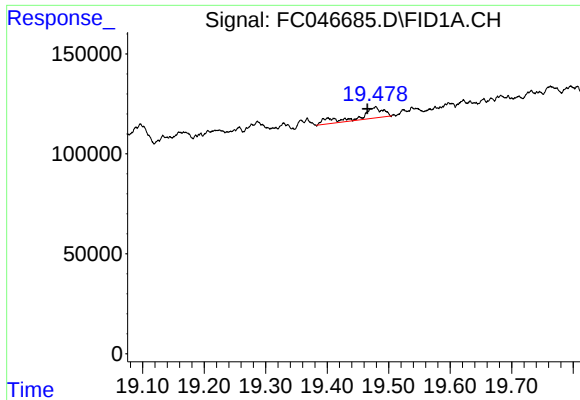
#17 n-Tricontane (C30)

R.T.: 17.866 min
Delta R.T.: 0.008 min
Response: 292983
Conc: 2.99 ug/ml



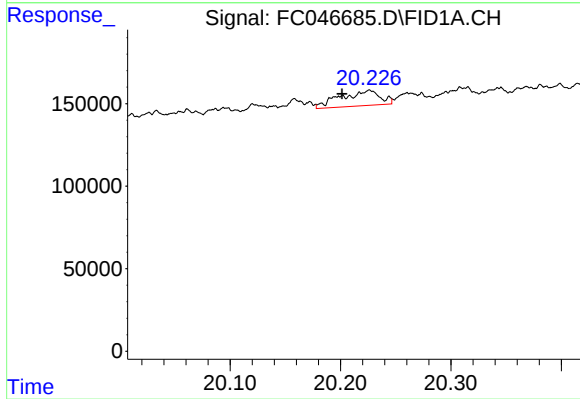
#18 n-Dotriacontane (C32)

R.T.: 18.692 min
Delta R.T.: 0.006 min
Response: 269880
Conc: 3.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.478 min
Delta R.T.: 0.012 min
Response: 154751
Conc: 2.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.226 min
Delta R.T.: 0.025 min
Response: 229885
Conc: 3.28 ug/ml