

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120120AL\
 Data File : FC051041.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2020 13:59
 Operator : DD\AJ
 Sample : L4899-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 02 00:56:53 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)	11.602	2341026	19.026 ug/ml
Spiked Amount 50.000		Recovery =	38.05%
12) S 1-chlorooctadecane (S...	13.036	1781361	18.261 ug/ml
Spiked Amount 50.000		Recovery =	36.52%
Target Compounds			
17) T n-Tricontane (C30)	17.753	767180	7.222 ug/ml
18) T n-Dotriacontane (C32)	18.582	633527	6.484 ug/ml
19) T n-Tetratriacontane (C34)	19.371	512081	5.738 ug/ml
20) T n-Hexatriacontane (C36)	20.114	89352	1.071 ug/ml

(f)=RT Delta > 1/2 Window

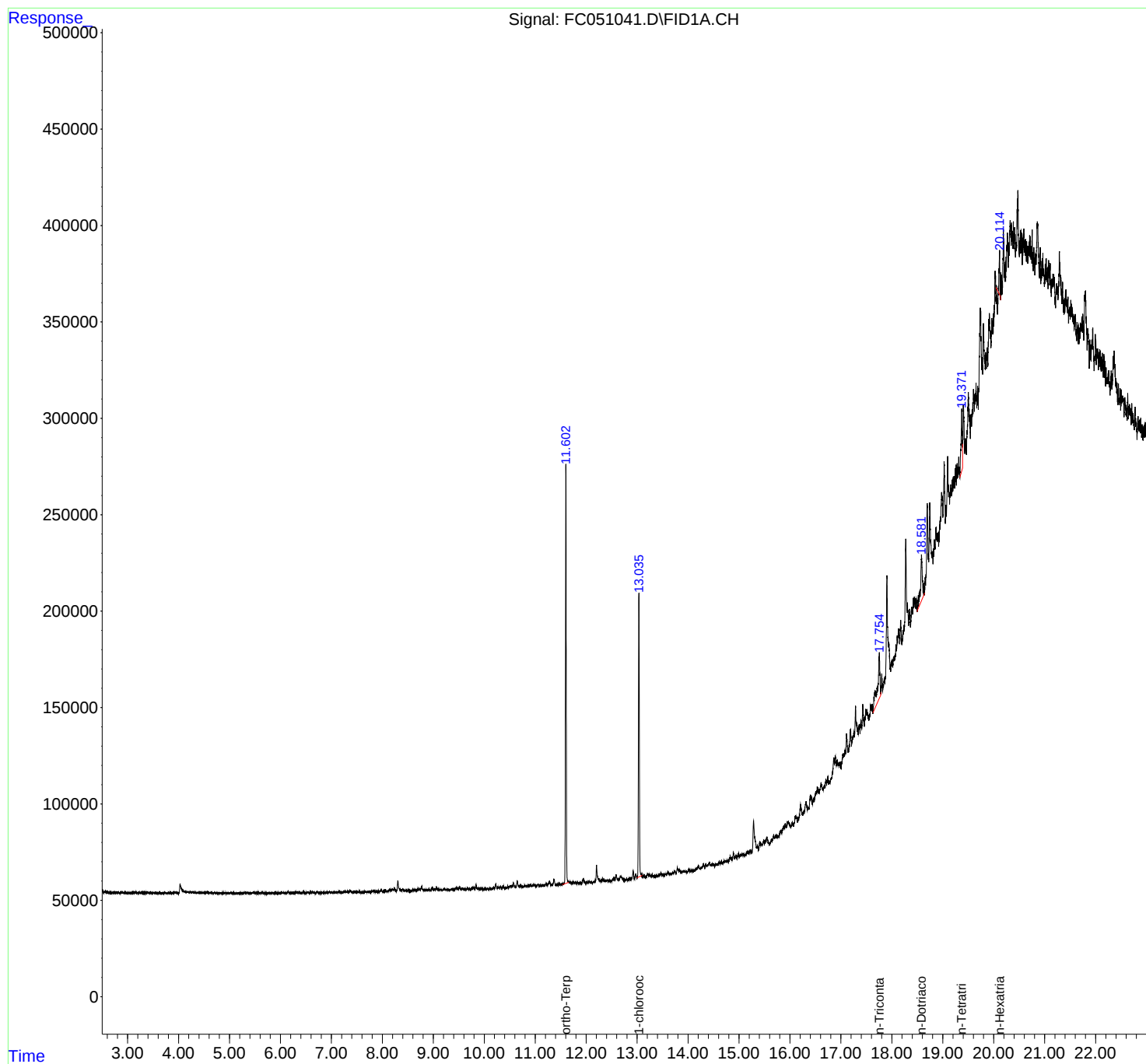
(m)=manual int.

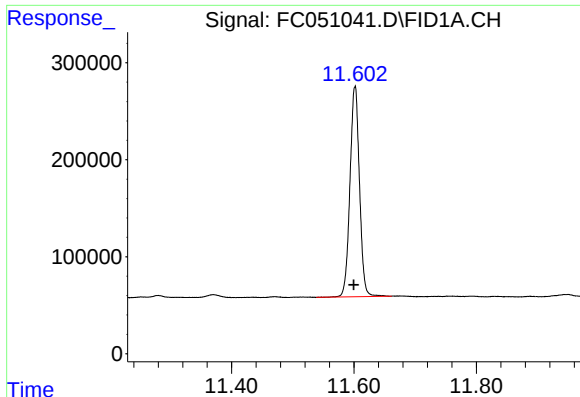
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120120AL\
Data File : FC051041.D
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Signal Info : 20M x 0.18mm x 0.18um

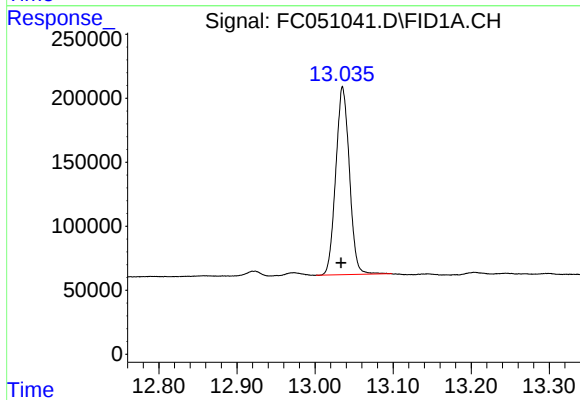




#9 ortho-Terphenyl (SURR)

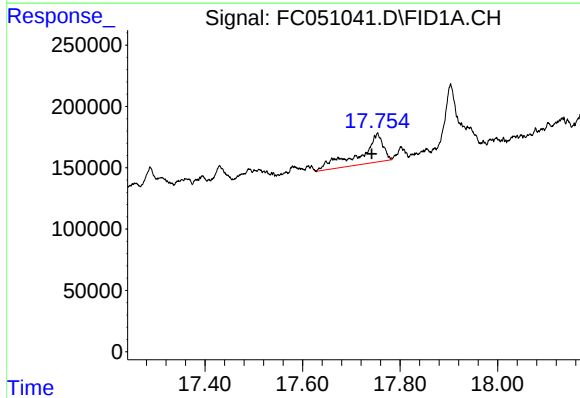
R.T.: 11.602 min
Delta R.T.: 0.002 min
Response: 2341026
Conc: 19.03 ug/ml

Instrument :
FID_C
ClientSampleId :



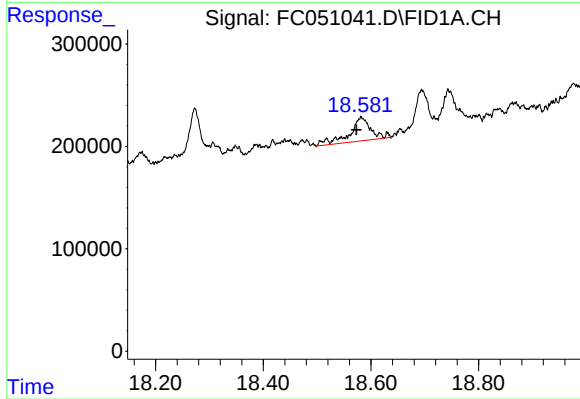
#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: 0.002 min
Response: 1781361
Conc: 18.26 ug/ml



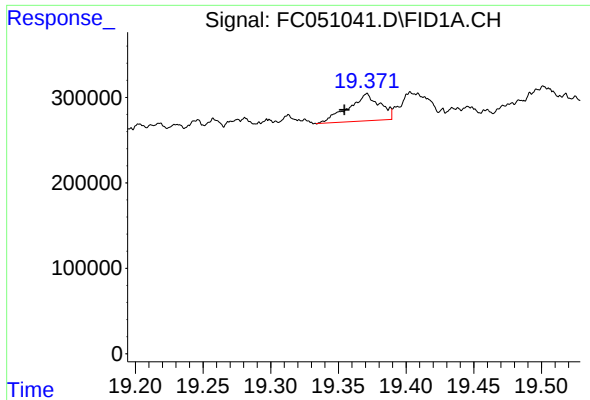
#17 n-Tricontane (C30)

R.T.: 17.753 min
Delta R.T.: 0.011 min
Response: 767180
Conc: 7.22 ug/ml



#18 n-Dotriacontane (C32)

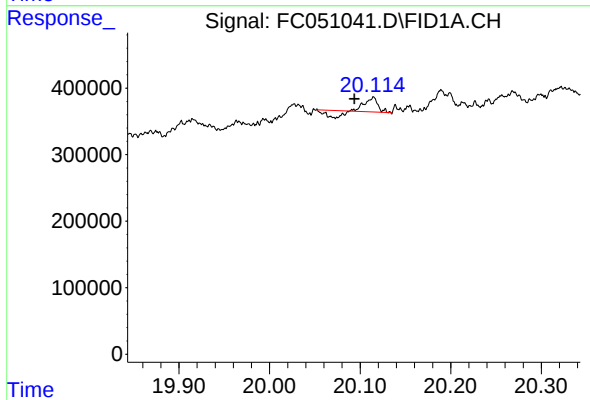
R.T.: 18.582 min
Delta R.T.: 0.009 min
Response: 633527
Conc: 6.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.371 min
Delta R.T.: 0.017 min
Response: 512081
Conc: 5.74 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.114 min
Delta R.T.: 0.020 min
Response: 89352
Conc: 1.07 ug/ml