

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113020AL\
 Data File : FC051027.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2020 4:28
 Operator : DD\AJ
 Sample : L4899-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 05:25:00 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)	11.603	3752838	30.500 ug/ml
Spiked Amount 50.000		Recovery =	61.00%
12) S 1-chlorooctadecane (S...	13.038	2999153	30.744 ug/ml
Spiked Amount 50.000		Recovery =	61.49%
Target Compounds			
17) T n-Tricontane (C30)	17.756	484388	4.560 ug/ml
18) T n-Dotriacontane (C32)	18.584	646551	6.617 ug/ml
19) T n-Tetratriacontane (C34)	19.371	302044	3.384 ug/ml
20) T n-Hexatriacontane (C36)	20.030f	508520	6.097 ug/ml

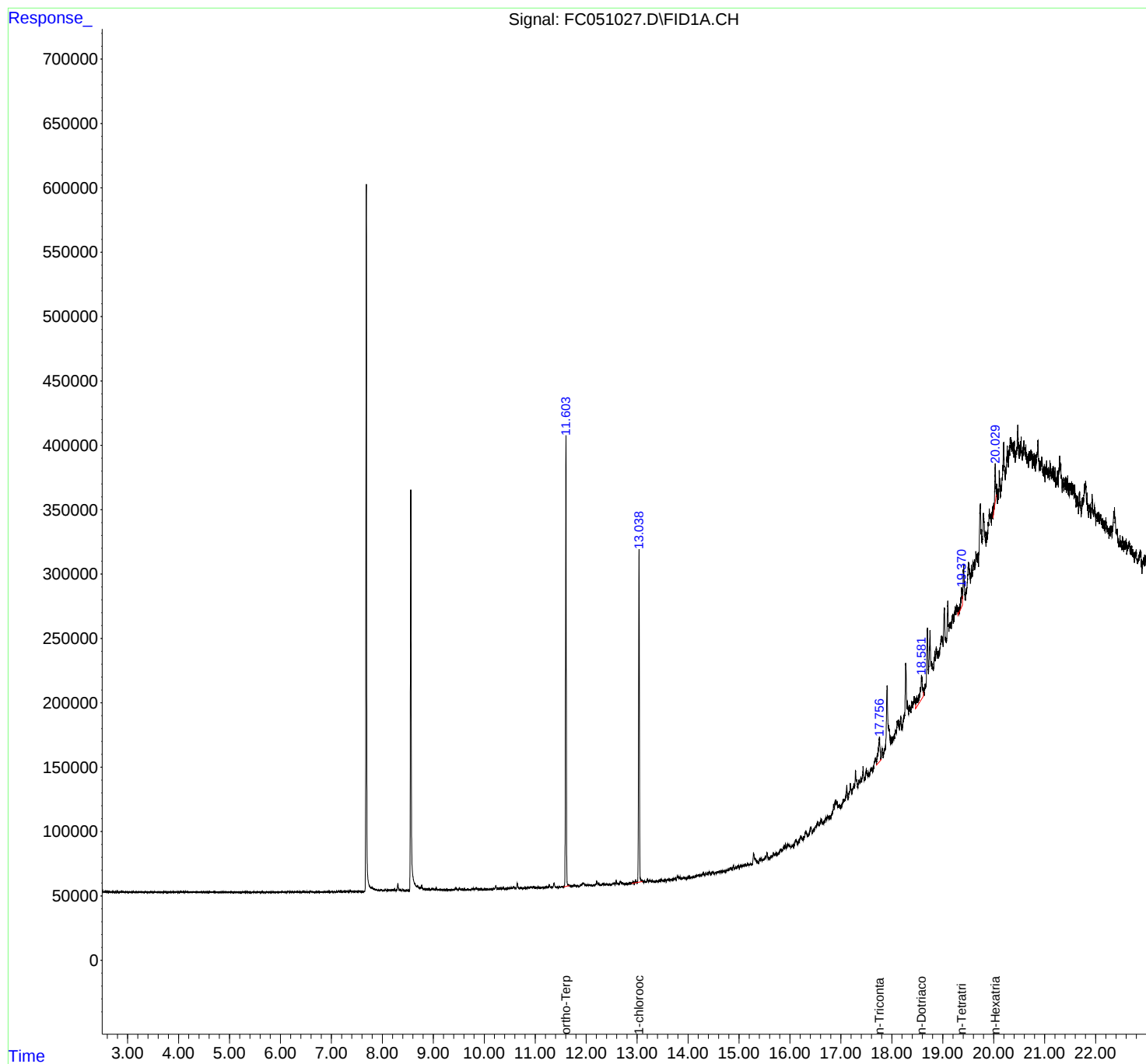
(f)=RT Delta > 1/2 Window

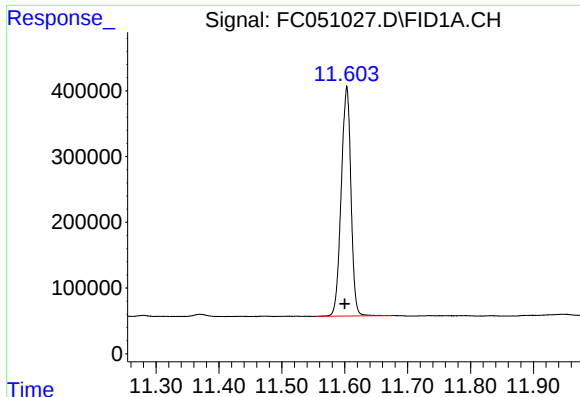
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113020AL\
Data File : FC051027.D
Signal(s) : FID1A.CH
Acq On : 01 Dec 2020 4:28
Operator : DD\AJ
Sample : L4899-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 01 05:25:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

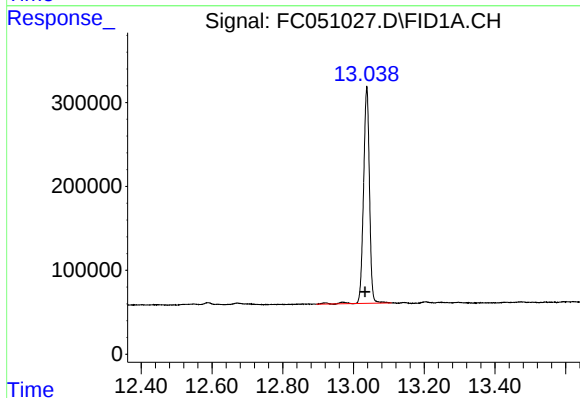
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





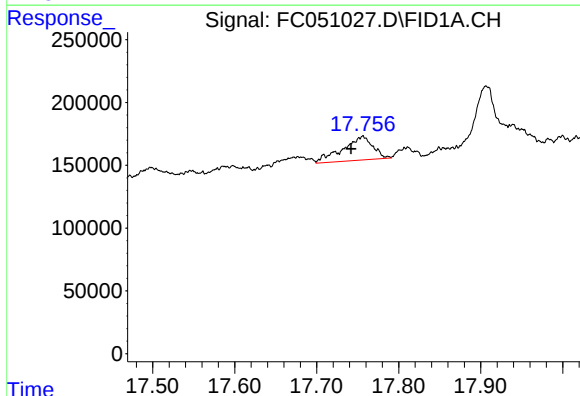
#9 ortho-Terphenyl (SURR)

R.T.: 11.603 min
Delta R.T.: 0.003 min
Response: 3752838
Conc: 30.50 ug/ml



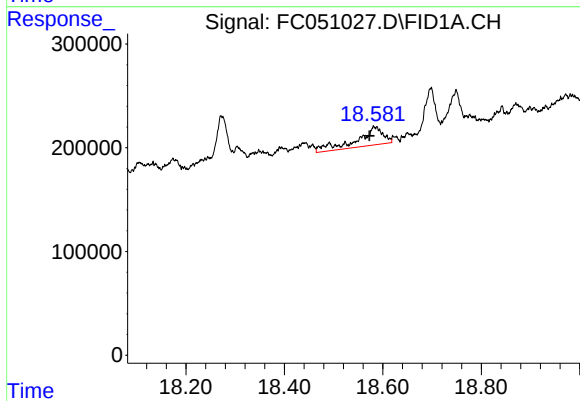
#12 1-chlorooctadecane (SURR)

R.T.: 13.038 min
Delta R.T.: 0.004 min
Response: 2999153
Conc: 30.74 ug/ml



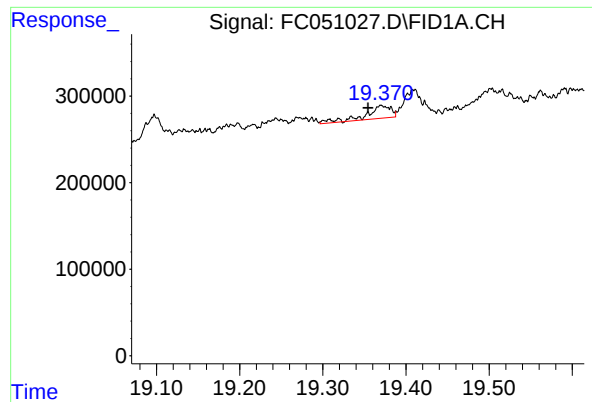
#17 n-Tricontane (C30)

R.T.: 17.756 min
Delta R.T.: 0.014 min
Response: 484388
Conc: 4.56 ug/ml



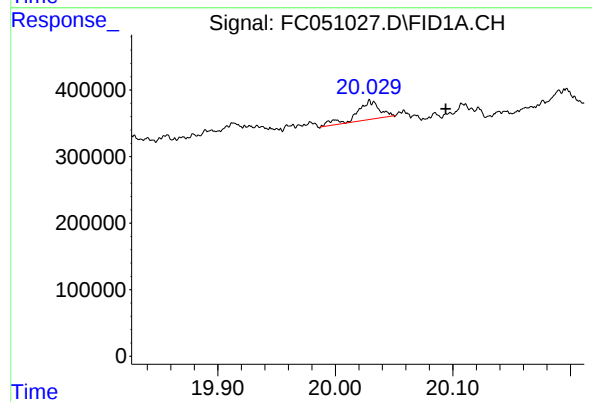
#18 n-Dotriacontane (C32)

R.T.: 18.584 min
Delta R.T.: 0.011 min
Response: 646551
Conc: 6.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.371 min
Delta R.T.: 0.017 min
Response: 302044
Conc: 3.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.030 min
Delta R.T.: -0.064 min
Response: 508520
Conc: 6.10 ug/ml