

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046633.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2020 20:32
 Operator : DD\AJ
 Sample : L2103-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:37:47 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)	11.764	3886515	35.553 ug/ml
Spiked Amount 50.000		Recovery =	71.11%
12) S 1-chlorooctadecane (S...	13.180	3100561	35.978 ug/ml
Spiked Amount 50.000		Recovery =	71.96%
Target Compounds			
16) T n-Octacosane (C28)	16.987	277308	2.725 ug/ml
17) T n-Tricontane (C30)	17.867	454876	4.643 ug/ml
20) T n-Hexatriacontane (C36)	20.151f	123867	1.768 ug/ml

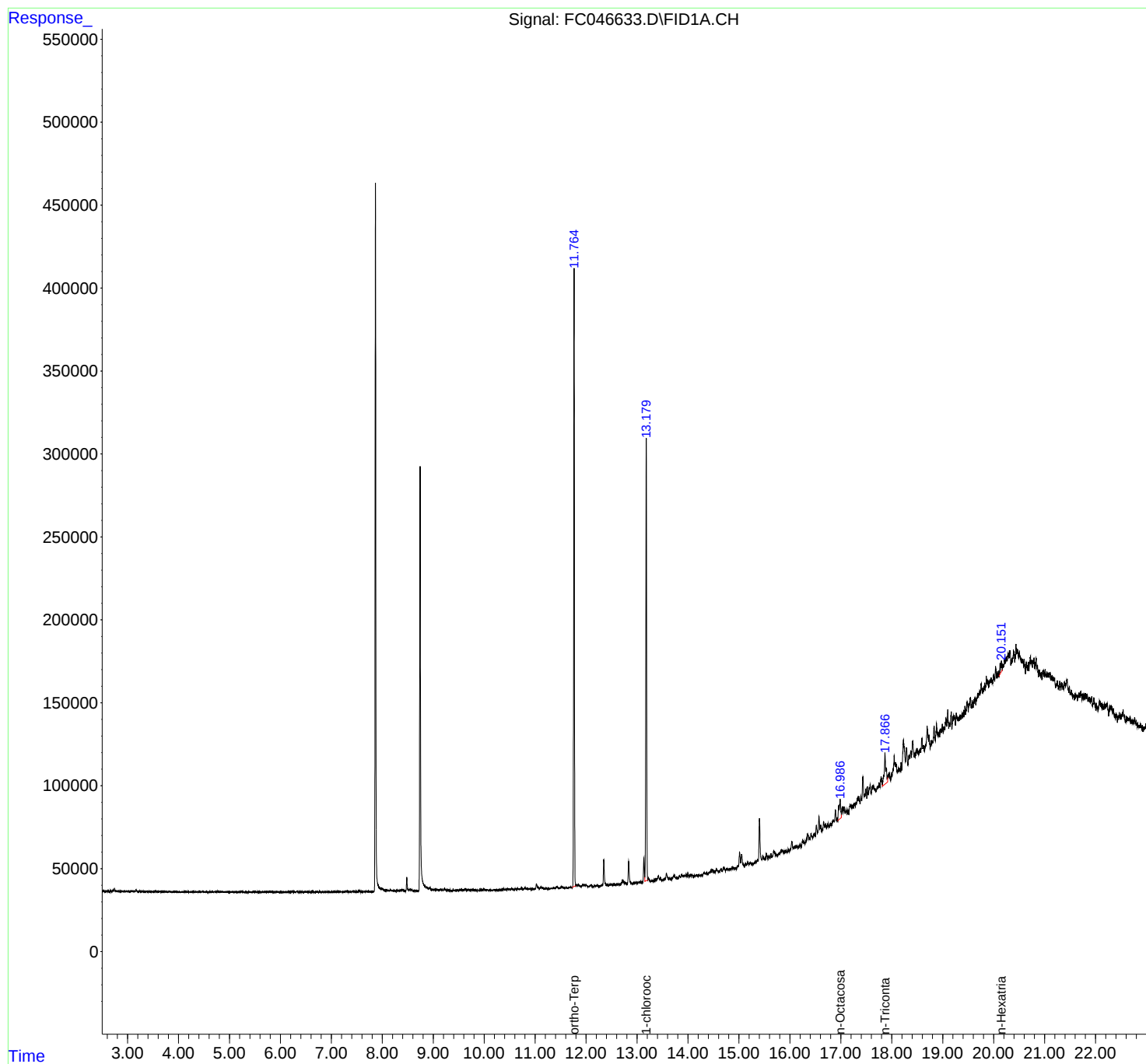
(f)=RT Delta > 1/2 Window

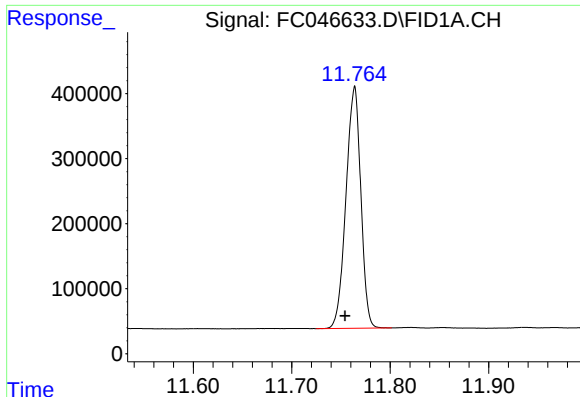
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
Data File : FC046633.D
Signal(s) : FID1A.CH
Acq On : 03 Apr 2020 20:32
Operator : DD\AJ
Sample : L2103-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 01:37:47 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

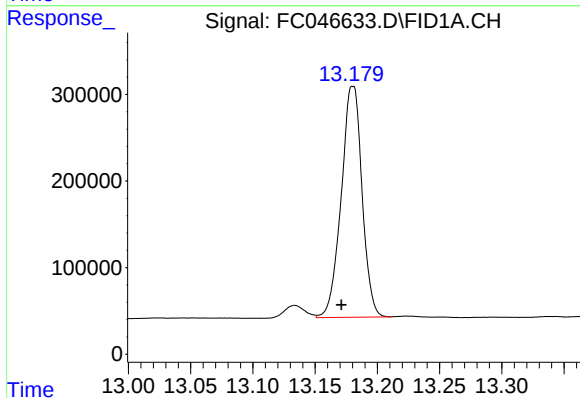
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





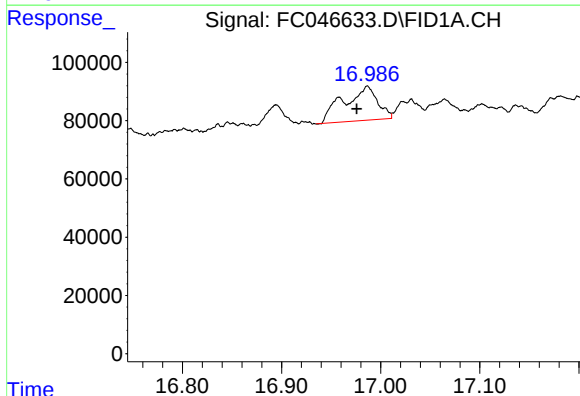
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.009 min
Response: 3886515
Conc: 35.55 ug/ml



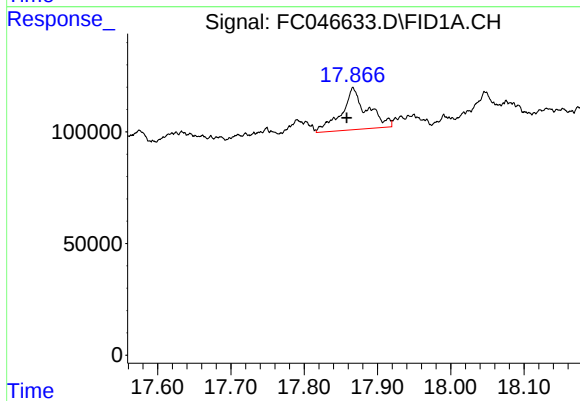
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.009 min
Response: 3100561
Conc: 35.98 ug/ml



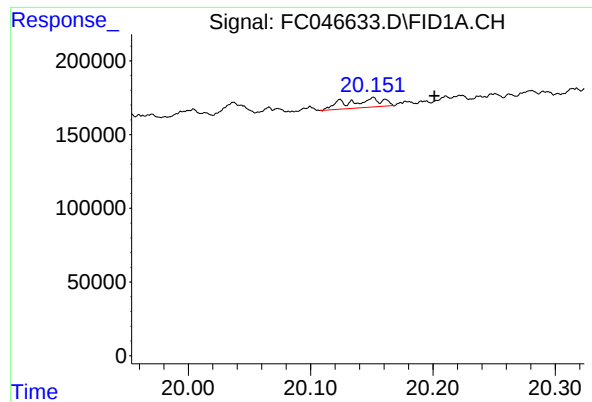
#16 n-Octacosane (C28)

R.T.: 16.987 min
Delta R.T.: 0.011 min
Response: 277308
Conc: 2.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.867 min
Delta R.T.: 0.009 min
Response: 454876
Conc: 4.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.151 min
Delta R.T.: -0.051 min
Response: 123867
Conc: 1.77 ug/ml