

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
 Data File : FC047375.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2020 17:00
 Operator : DD\AJ
 Sample : L2502-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PL-01-050820

Integration File: autoint1.e
 Quant Time: May 13 03:32:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.744	3776547	31.592 ug/ml
Spiked Amount 50.000		Recovery =	63.18%
12) S 1-chlorooctadecane (S...	13.156	3058901	31.187 ug/ml
Spiked Amount 50.000		Recovery =	62.37%
Target Compounds			
16) T n-Octacosane (C28)	16.957	181086	1.624 ug/ml
17) T n-Tricontane (C30)	17.836	575861	5.326 ug/ml
19) T n-Tetratriacontane (C34)	19.439	186855	2.037 ug/ml
20) T n-Hexatriacontane (C36)	20.179	229694	2.649 ug/ml

(f)=RT Delta > 1/2 Window

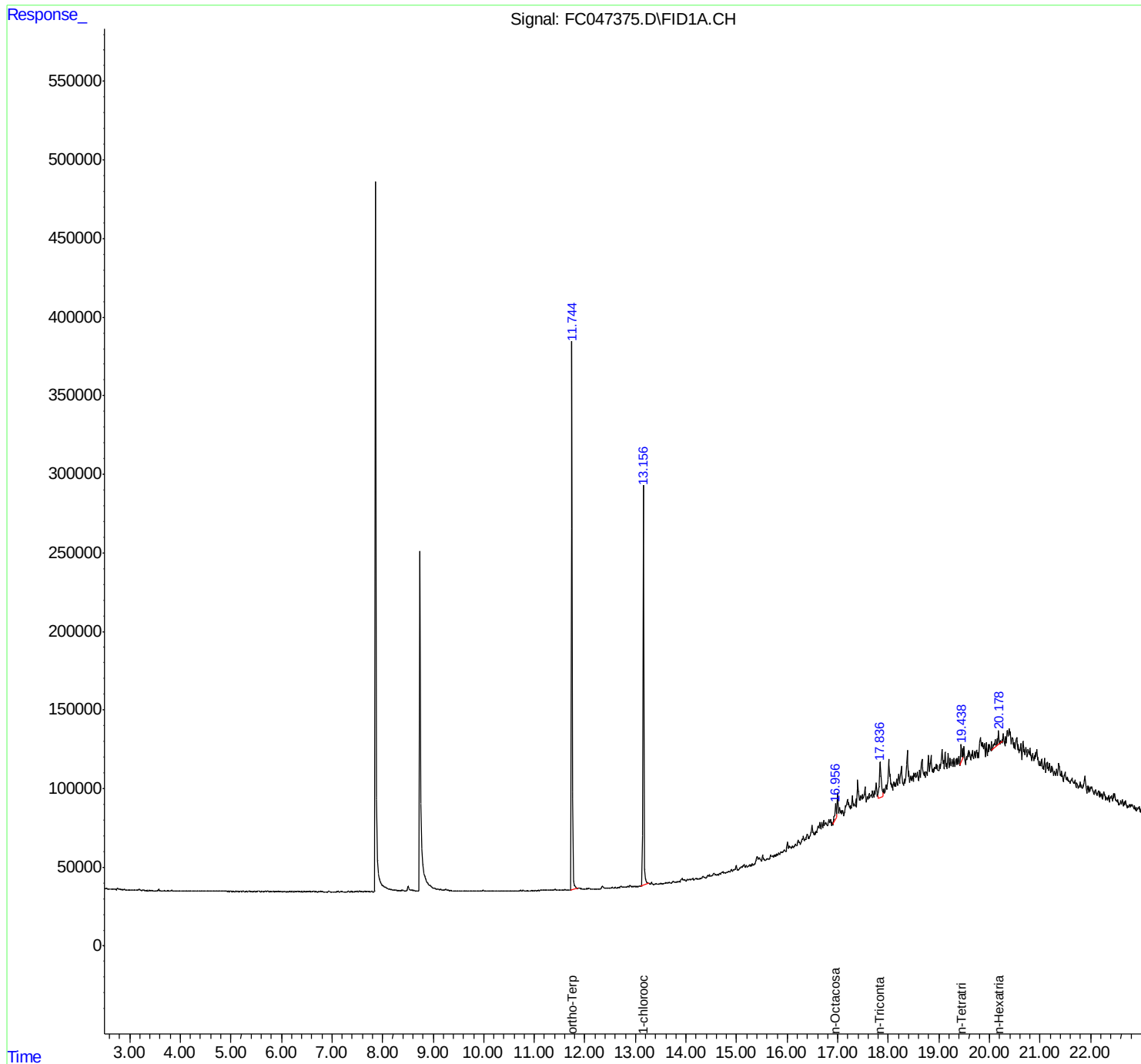
(m)=manual int.

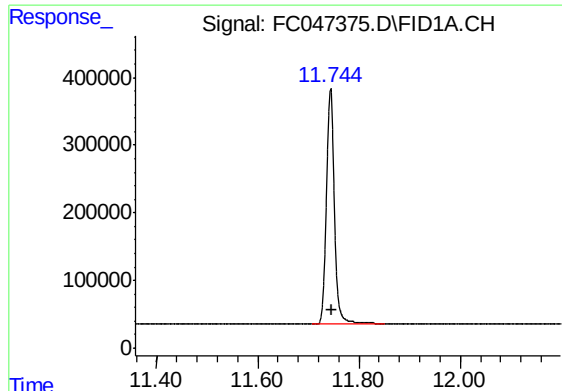
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
Data File : FC047375.D
Signal(s) : FID1A.CH
Acq On : 12 May 2020 17:00
Operator : DD\AJ
Sample : L2502-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
PL-01-050820

Integration File: autoint1.e
Quant Time: May 13 03:32:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
Quant Title : GC Extractables
QLast Update : Fri May 08 16:49:27 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

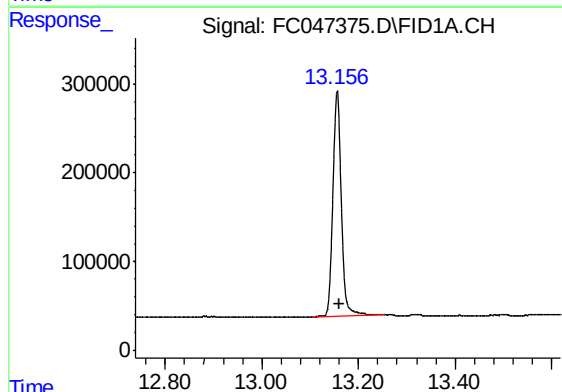




#9 ortho-Terphenyl (SURR)

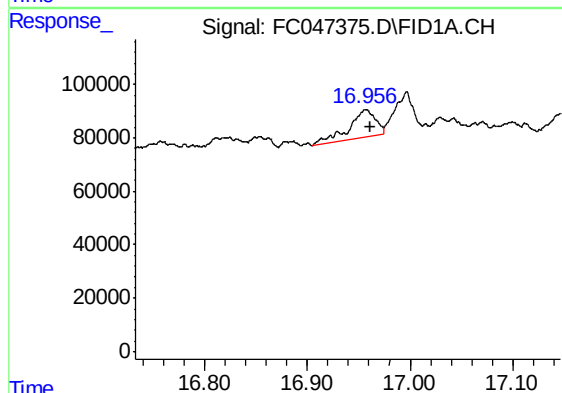
R.T.: 11.744 min
Delta R.T.: -0.004 min
Response: 3776547
Conc: 31.59 ug/ml

Instrument :
FID_C
ClientSampleId :
PL-01-050820



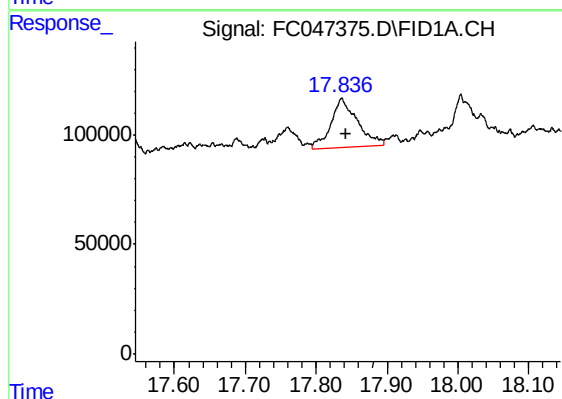
#12 1-chlorooctadecane (SURR)

R.T.: 13.156 min
Delta R.T.: -0.005 min
Response: 3058901
Conc: 31.19 ug/ml



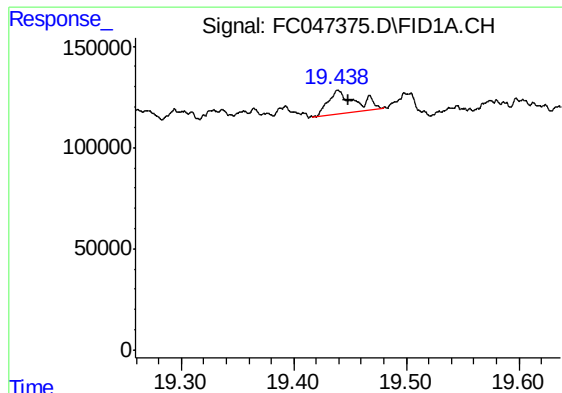
#16 n-Octacosane (C28)

R.T.: 16.957 min
Delta R.T.: -0.004 min
Response: 181086
Conc: 1.62 ug/ml



#17 n-Tricontane (C30)

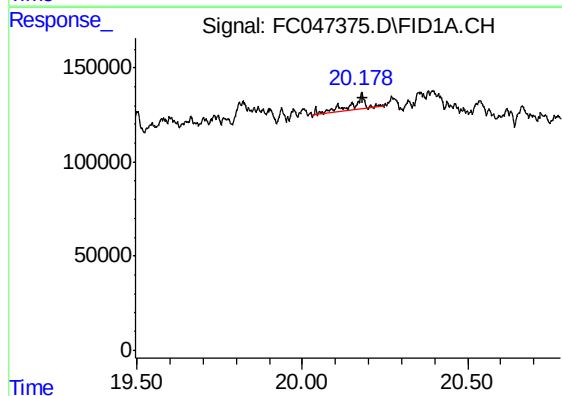
R.T.: 17.836 min
Delta R.T.: -0.006 min
Response: 575861
Conc: 5.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: -0.009 min
Response: 186855
Conc: 2.04 ug/ml

Instrument :
FID_C
ClientSampleId :
PL-01-050820



#20 n-Hexatriacontane (C36)

R.T.: 20.179 min
Delta R.T.: -0.005 min
Response: 229694
Conc: 2.65 ug/ml