

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012419AL\
 Data File : FC038758.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2019 13:19
 Operator : AJ\SJ
 Sample : K1003-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 15:33:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.253	4914232	45.524 ug/ml
Spiked Amount 50.000		Recovery =	91.05%
12) S 1-chlorooctadecane (S...	12.696	3770980	47.767 ug/ml
Spiked Amount 50.000		Recovery =	95.53%
Target Compounds			
16) T n-Octacosane (C28)	16.505	78232	0.901 ug/ml
17) T n-Tricontane (C30)	17.392	185392	2.146 ug/ml
18) T n-Dotriacontane (C32)	18.219	171728	2.110 ug/ml
19) T n-Tetratriacontane (C34)	18.999	142353	2.101 ug/ml

(f)=RT Delta > 1/2 Window

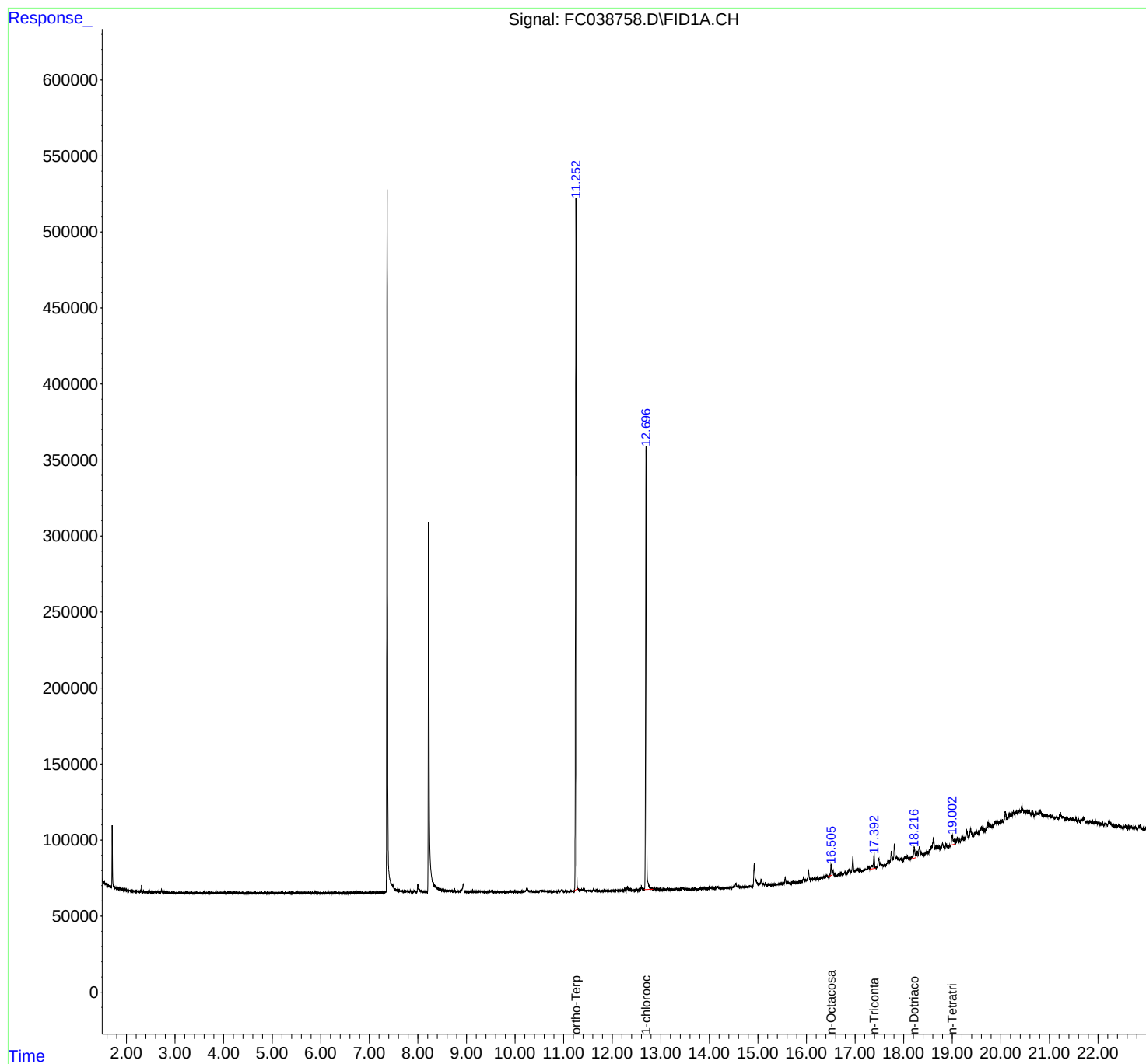
(m)=manual int.

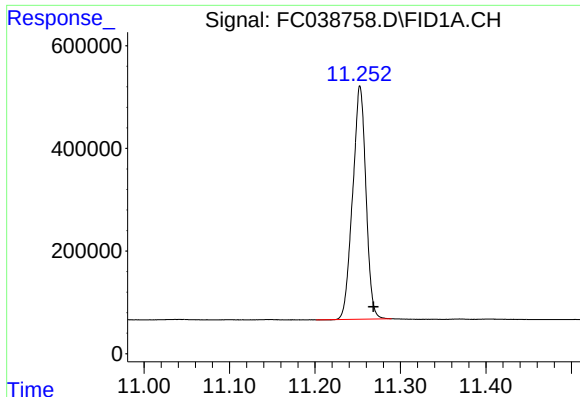
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012419AL\
Data File : FC038758.D
Signal(s) : FID1A.CH
Acq On : 24 Jan 2019 13:19
Operator : AJ\SJ
Sample : K1003-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 24 15:33:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 2019
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

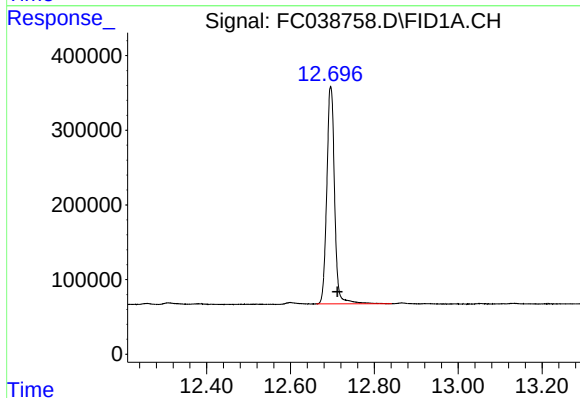




#9 ortho-Terphenyl (SURR)

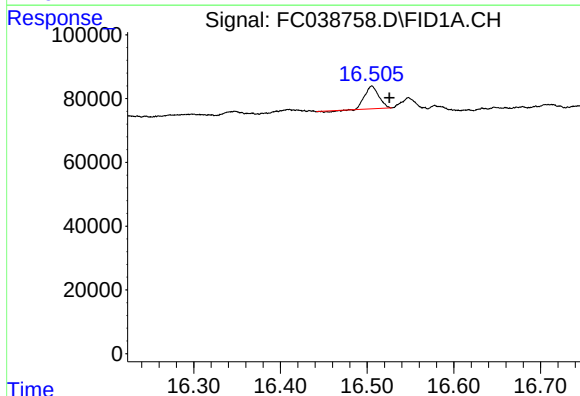
R.T.: 11.253 min
Delta R.T.: -0.016 min
Response: 4914232
Conc: 45.52 ug/ml

Instrument :
FID_C
ClientSampleId :



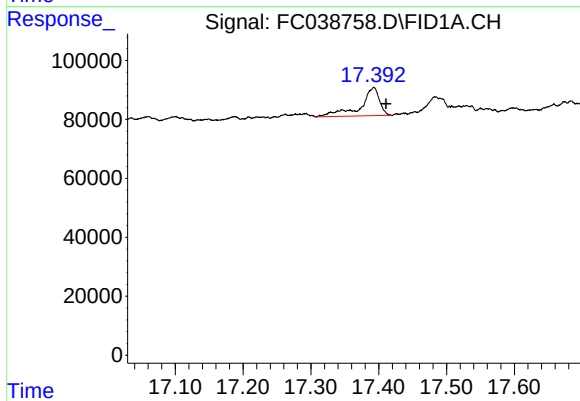
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.016 min
Response: 3770980
Conc: 47.77 ug/ml



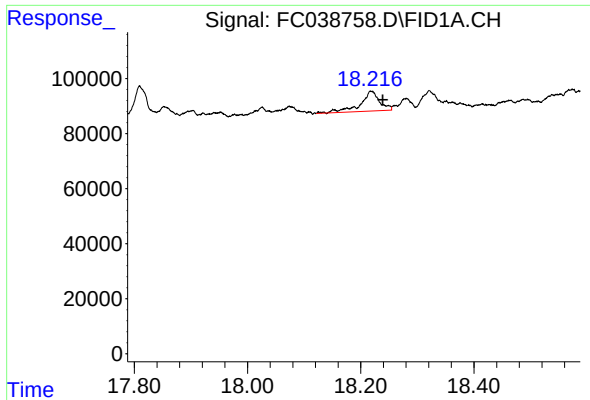
#16 n-Octacosane (C28)

R.T.: 16.505 min
Delta R.T.: -0.020 min
Response: 78232
Conc: 0.90 ug/ml



#17 n-Tricontane (C30)

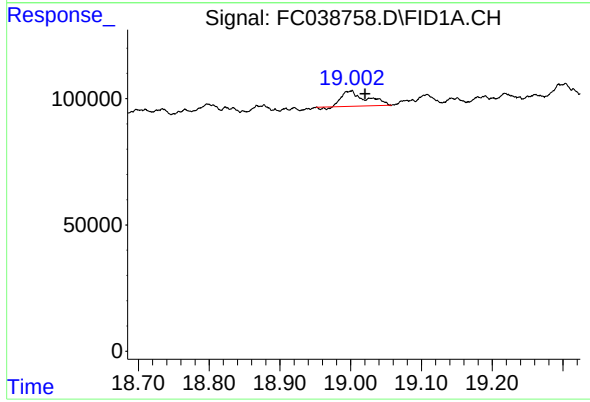
R.T.: 17.392 min
Delta R.T.: -0.019 min
Response: 185392
Conc: 2.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.219 min
Delta R.T.: -0.020 min
Response: 171728
Conc: 2.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.999 min
Delta R.T.: -0.021 min
Response: 142353
Conc: 2.10 ug/ml