

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
 Data File : FC047927.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2020 22:23
 Operator : DD\AJ
 Sample : L3034-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-2

Integration File: autoint1.e
 Quant Time: Jun 19 02:20:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.726	5178276	43.168 ug/ml
Spiked Amount 50.000		Recovery =	86.34%
12) S 1-chlorooctadecane (S...	13.138	4101699	41.882 ug/ml
Spiked Amount 50.000		Recovery =	83.76%
Target Compounds			
16) T n-Octacosane (C28)	16.933	115644	1.017 ug/ml
17) T n-Tricontane (C30)	17.813	193306	1.764 ug/ml
18) T n-Dotriacontane (C32)	18.640	128937	1.301 ug/ml

(f)=RT Delta > 1/2 Window

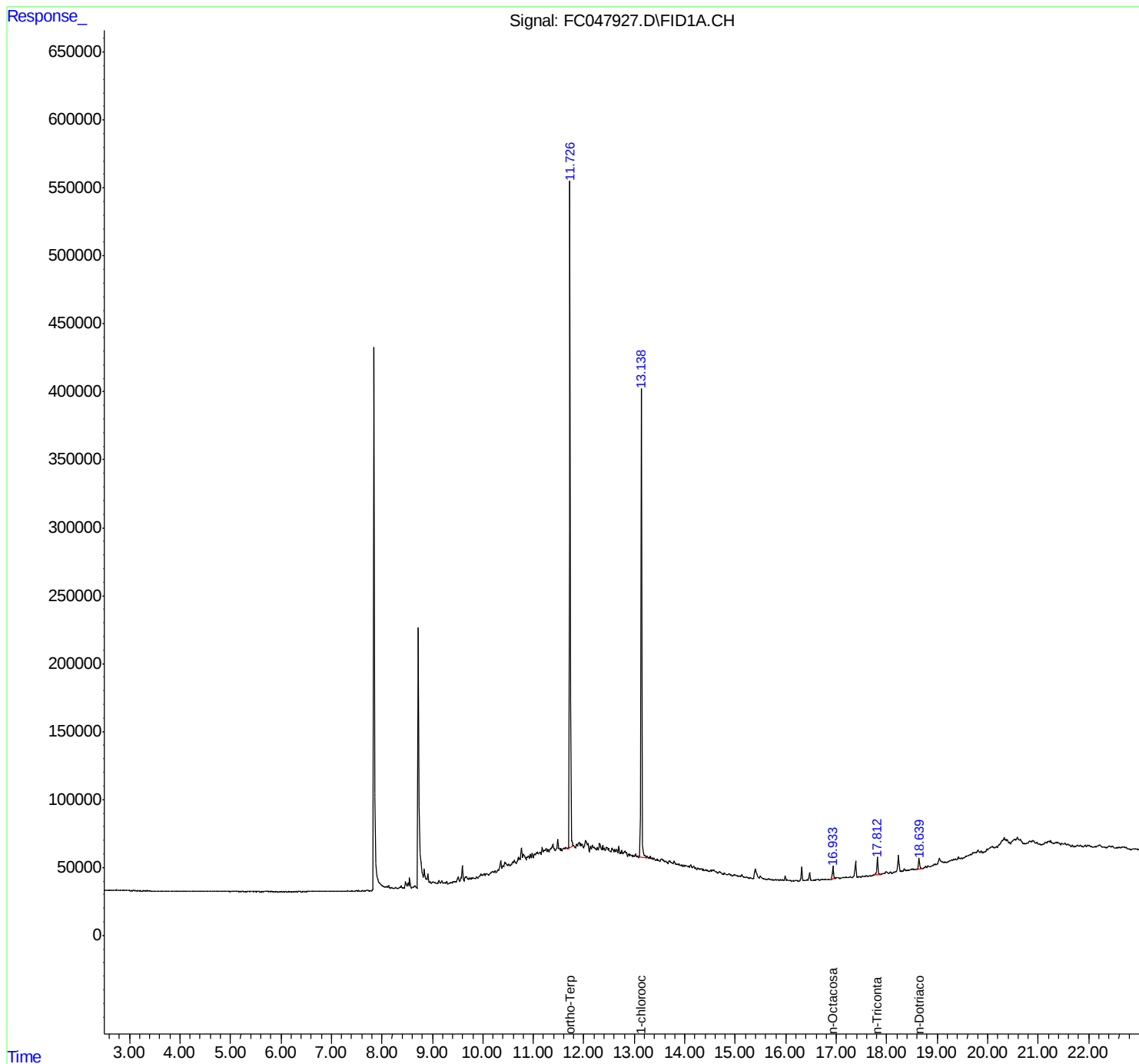
(m)=manual int.

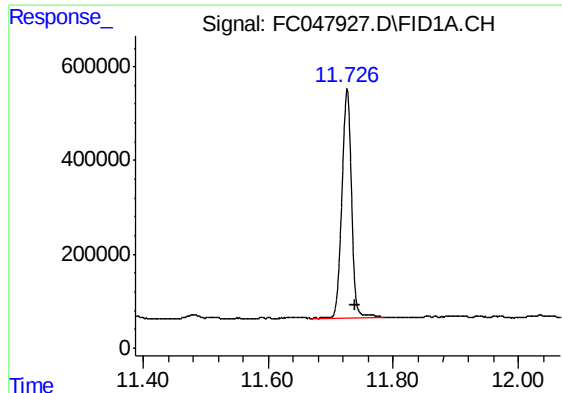
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
Data File : FC047927.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2020 22:23
Operator : DD\AJ
Sample : L3034-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
TP-2

Integration File: autoint1.e
Quant Time: Jun 19 02:20:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 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

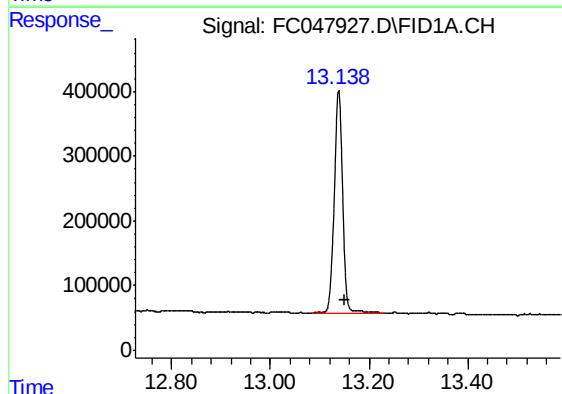




#9 ortho-Terphenyl (SURR)

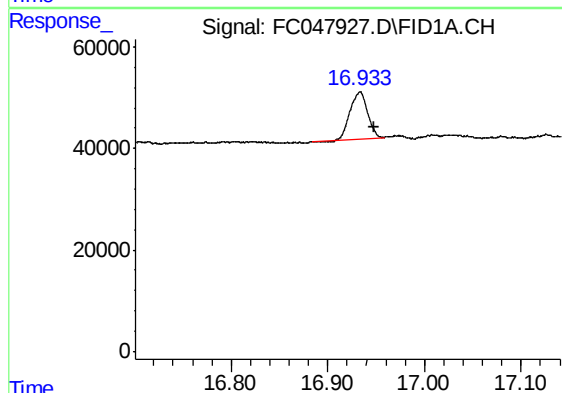
R.T.: 11.726 min
Delta R.T.: -0.012 min
Response: 5178276
Conc: 43.17 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-2



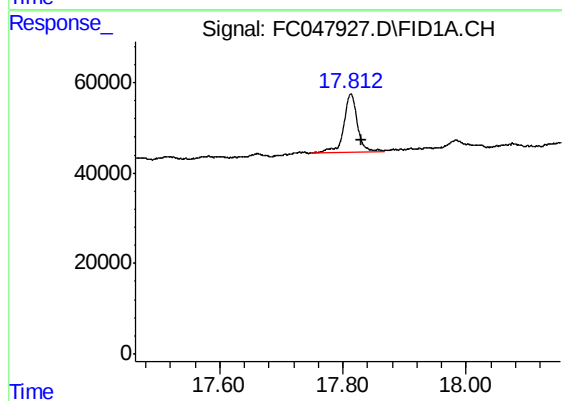
#12 1-chlorooctadecane (SURR)

R.T.: 13.138 min
Delta R.T.: -0.012 min
Response: 4101699
Conc: 41.88 ug/ml



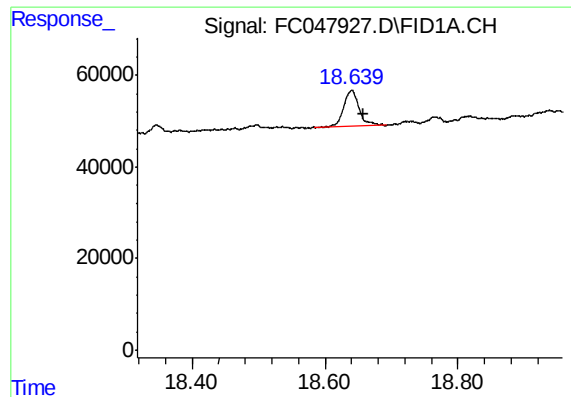
#16 n-Octacosane (C28)

R.T.: 16.933 min
Delta R.T.: -0.015 min
Response: 115644
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.813 min
Delta R.T.: -0.018 min
Response: 193306
Conc: 1.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.640 min
Delta R.T.: -0.019 min
Response: 128937
Conc: 1.30 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-2