

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050919AL\
 Data File : FC041118.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 20:24
 Operator : AJ\SJ
 Sample : K2643-03DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 02:05:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.025	583194	5.598 ug/ml
Spiked Amount 50.000		Recovery =	11.20%
12) S 1-chlorooctadecane (S...	12.455	557814	6.732 ug/ml
Spiked Amount 50.000		Recovery =	13.46%
Target Compounds			
10) T n-Eicosane (C20)	11.965	91284	0.953 ug/ml
13) T n-Docosane (C22)	13.245	89644	0.969 ug/ml
14) T n-Tetracosane (C24)	14.295	326732	3.586 ug/ml
16) T n-Octacosane (C28)	16.292	107978	1.152 ug/ml
17) T n-Tricontane (C30)	17.161	164259	1.537 ug/ml

(f)=RT Delta > 1/2 Window

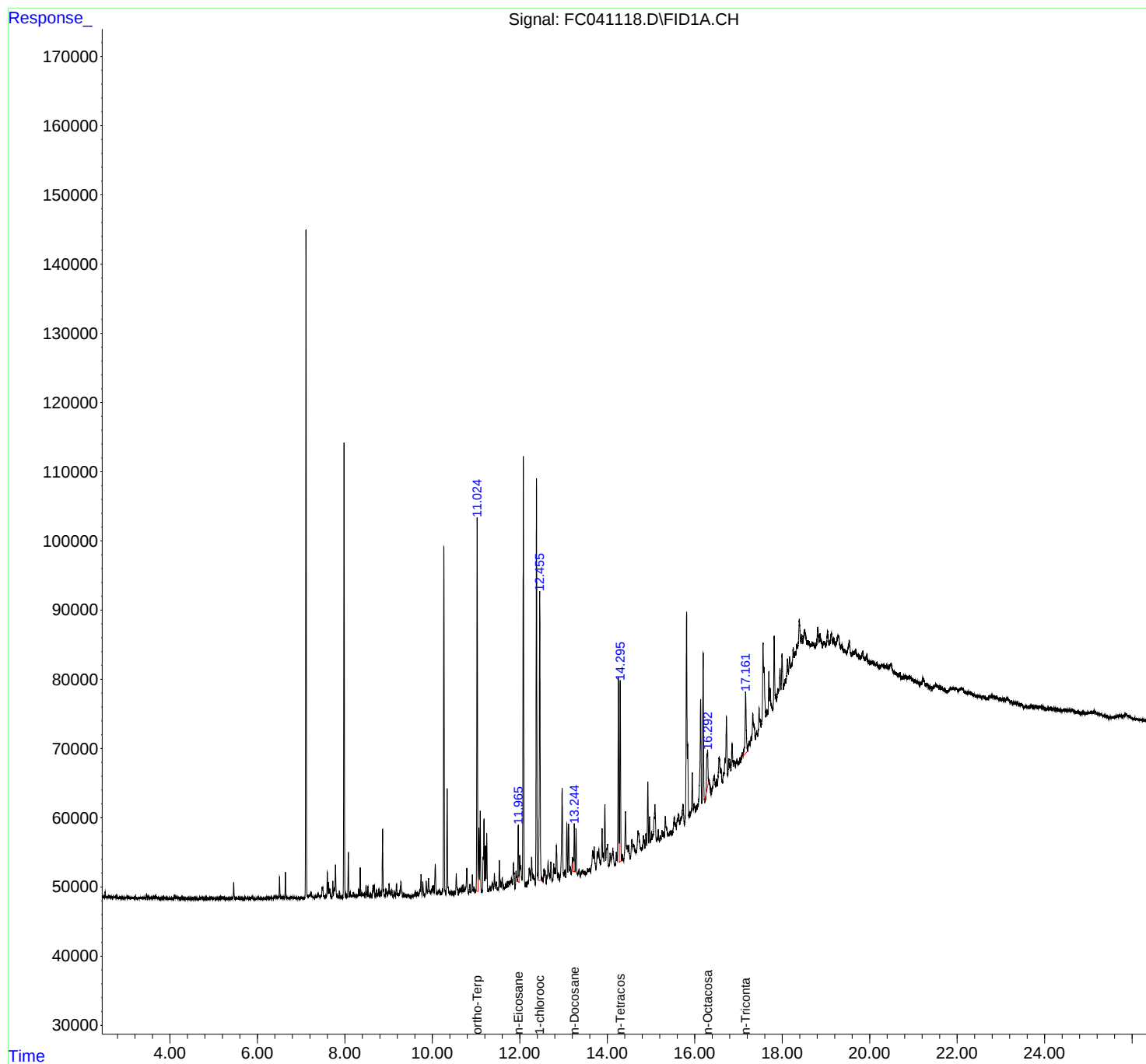
(m)=manual int.

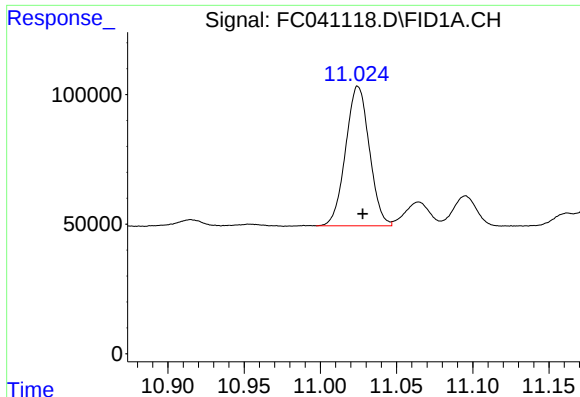
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050919AL\
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FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 10 02:05:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 2019
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

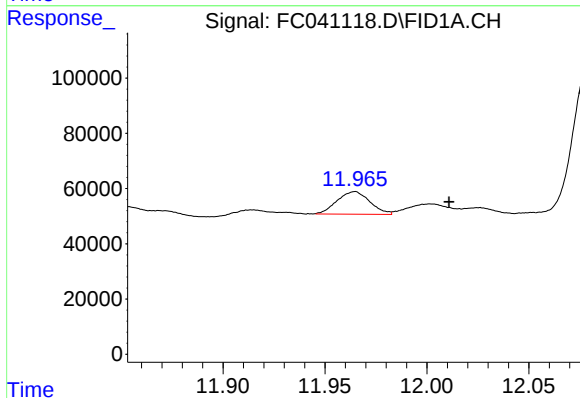




#9 ortho-Terphenyl (SURR)

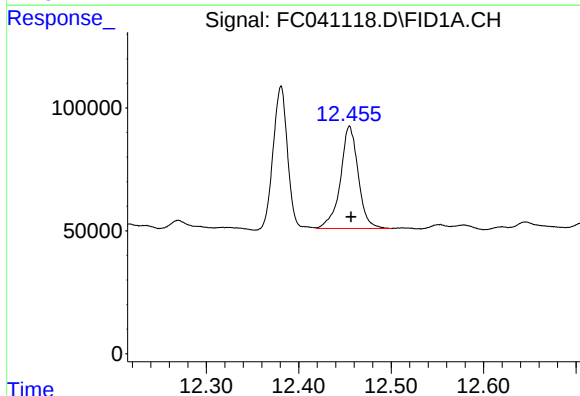
R.T.: 11.025 min
Delta R.T.: -0.003 min
Response: 583194
Conc: 5.60 ug/ml

Instrument :
FID_C
ClientSampleId :



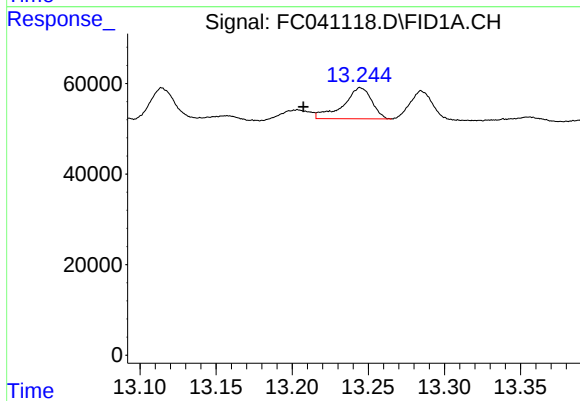
#10 n-Eicosane (C20)

R.T.: 11.965 min
Delta R.T.: -0.046 min
Response: 91284
Conc: 0.95 ug/ml



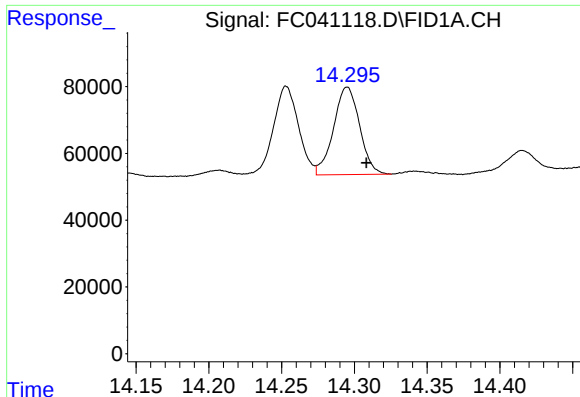
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: -0.002 min
Response: 557814
Conc: 6.73 ug/ml



#13 n-Docosane (C22)

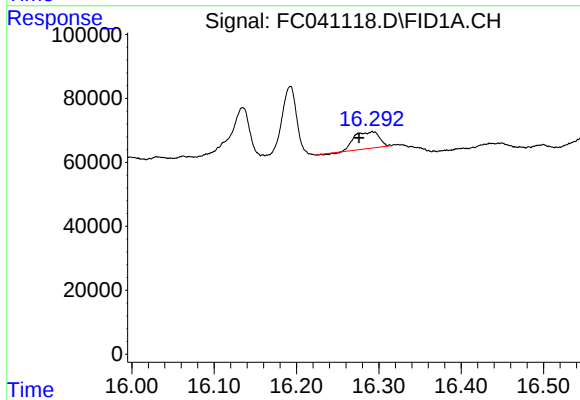
R.T.: 13.245 min
Delta R.T.: 0.038 min
Response: 89644
Conc: 0.97 ug/ml



#14 n-Tetracosane (C24)

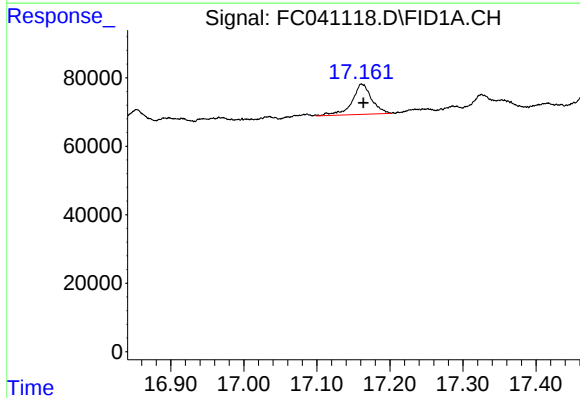
R.T.: 14.295 min
Delta R.T.: -0.013 min
Response: 326732
Conc: 3.59 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.292 min
Delta R.T.: 0.016 min
Response: 107978
Conc: 1.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.161 min
Delta R.T.: -0.002 min
Response: 164259
Conc: 1.54 ug/ml