

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031219AL\
 Data File : FC039784.D
 Signal(s) : FID1A.CH
 Acq On : 13 Mar 2019 5:39
 Operator : AJ\SJ
 Sample : K1870-17RE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Field Sampling Hourly Rate RE

Integration File: autoint1.e
 Quant Time: Mar 13 07:43:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.145	3450681	20.515 ug/ml
Spiked Amount 50.000		Recovery =	41.03%
12) S 1-chlorooctadecane (S...	12.590	2500226	19.821 ug/ml
Spiked Amount 50.000		Recovery =	39.64%
Target Compounds			
16) T n-Octacosane (C28)	16.395	135714	1.015 ug/ml
17) T n-Tricontane (C30)	17.277	149329	1.018 ug/ml
18) T n-Dotriacontane (C32)	18.106	131097	0.976 ug/ml

(f)=RT Delta > 1/2 Window

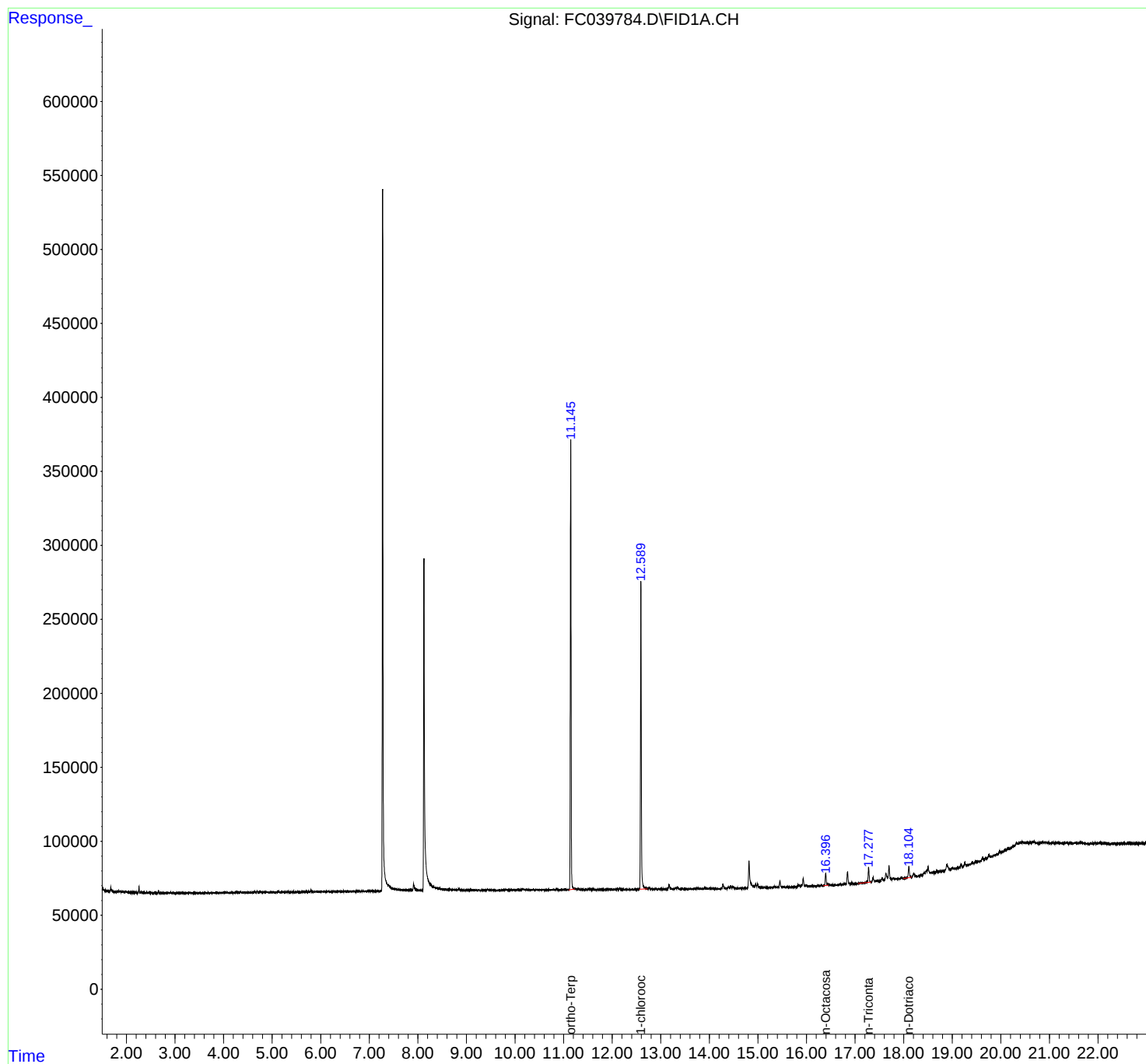
(m)=manual int.

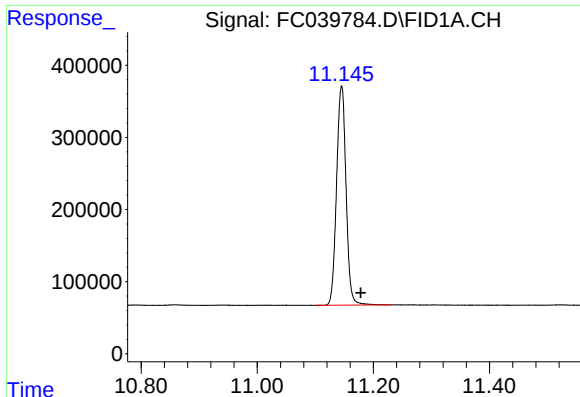
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031219AL\
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Integration File: autoint1.e
Quant Time: Mar 13 07:43:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 2019
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

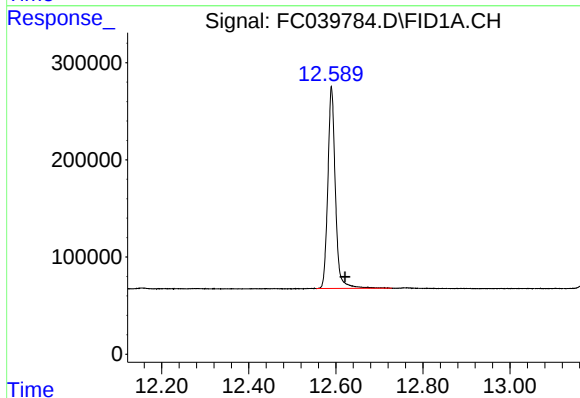




#9 ortho-Terphenyl (SURR)

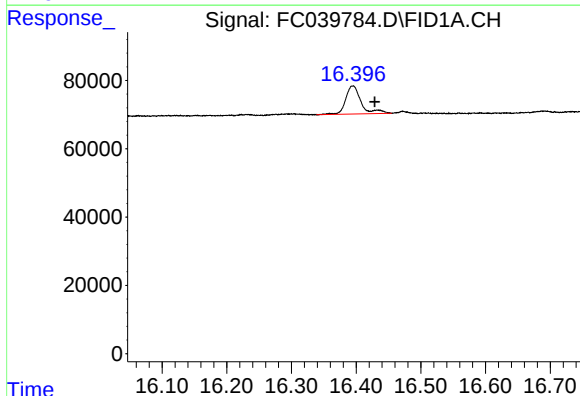
R.T.: 11.145 min
Delta R.T.: -0.033 min
Response: 3450681
Conc: 20.52 ug/ml

Instrument :
FID_C
ClientSampleId :
Field Sampling Hourly Rate RE



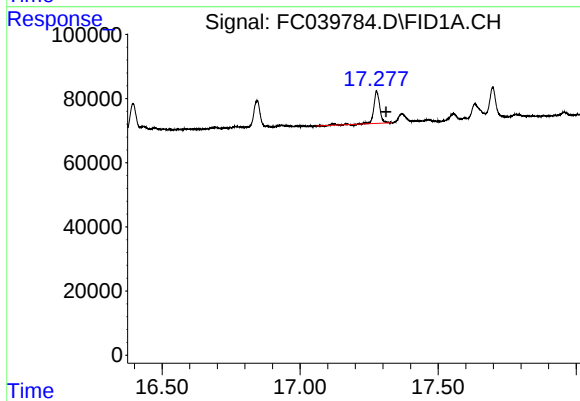
#12 1-chlorooctadecane (SURR)

R.T.: 12.590 min
Delta R.T.: -0.031 min
Response: 2500226
Conc: 19.82 ug/ml



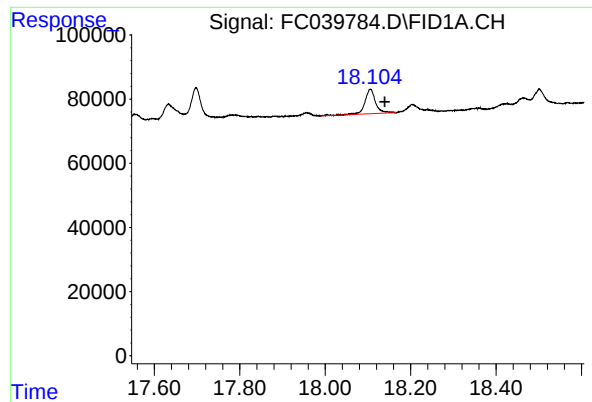
#16 n-Octacosane (C28)

R.T.: 16.395 min
Delta R.T.: -0.034 min
Response: 135714
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.277 min
Delta R.T.: -0.034 min
Response: 149329
Conc: 1.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.106 min
Delta R.T.: -0.033 min
Response: 131097
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :
Field Sampling Hourly Rate RE