

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038612.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2019 10:02
 Operator : AJ\SJ
 Sample : K1099-24DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 09:27:53 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)	11.251	655869	6.076 ug/ml
Spiked Amount 50.000		Recovery =	12.15%
12) S 1-chlorooctadecane (S...	12.695	436619	5.531 ug/ml
Spiked Amount 50.000		Recovery =	11.06%
Target Compounds			
16) T n-Octacosane (C28)	16.502	114961	1.324 ug/ml
17) T n-Tricontane (C30)	17.388	151483	1.754 ug/ml
18) T n-Dotriacontane (C32)	18.214	150396	1.848 ug/ml

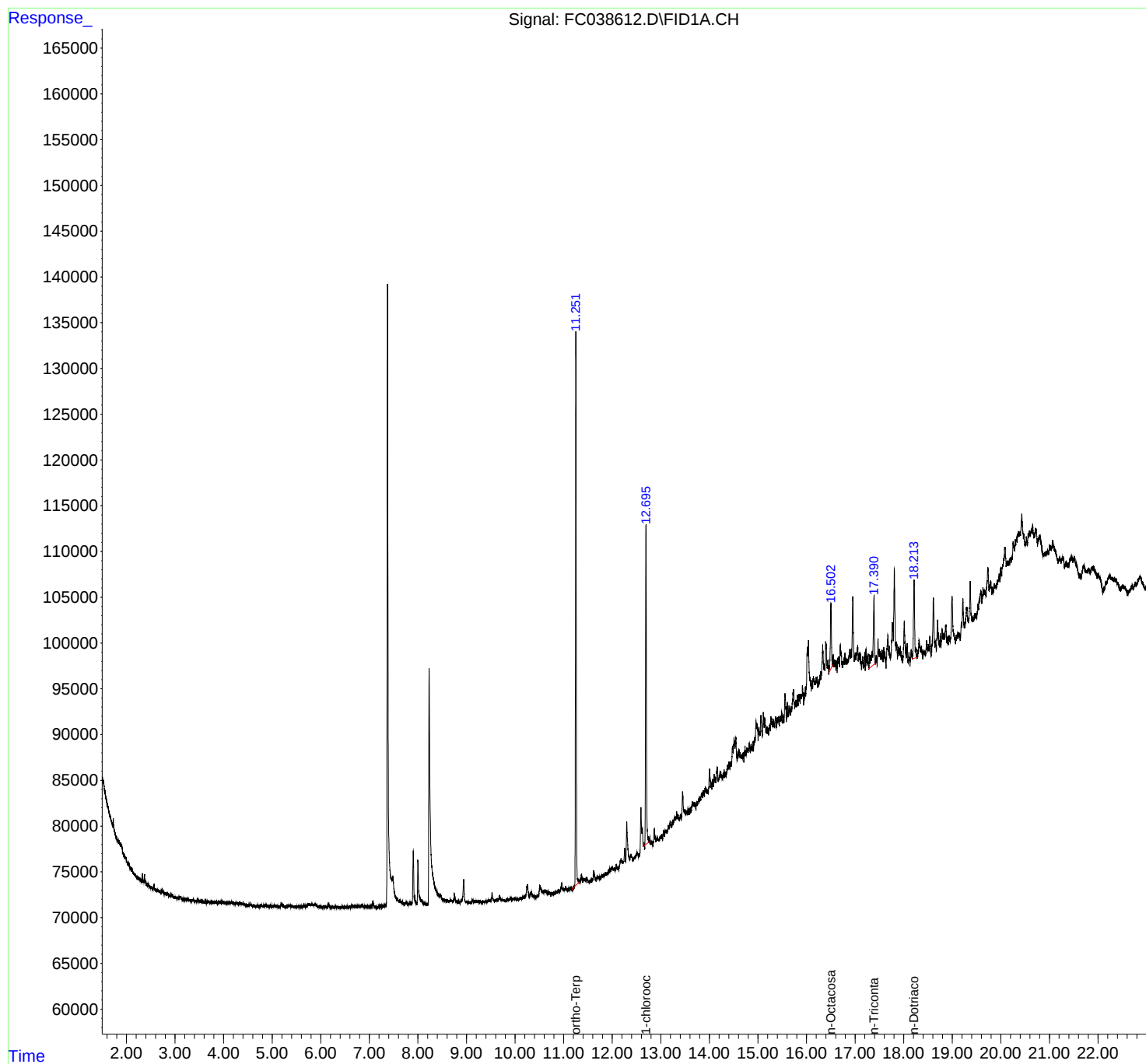
(f)=RT Delta > 1/2 Window

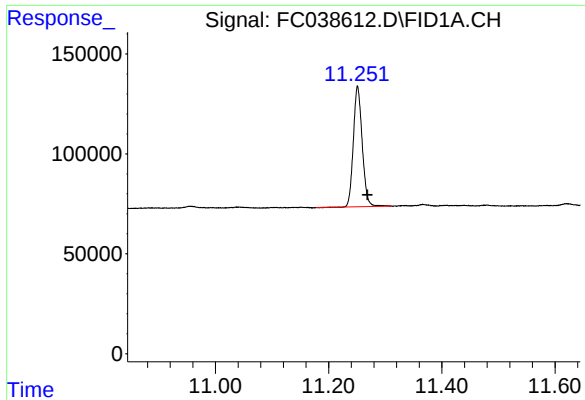
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
Data File : FC038612.D
Signal(s) : FID1A.CH
Acq On : 12 Jan 2019 10:02
Operator : AJ\SJ
Sample : K1099-24DL 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 14 09:27:53 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

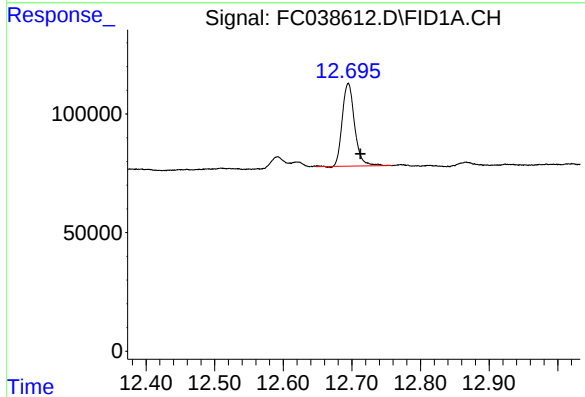
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





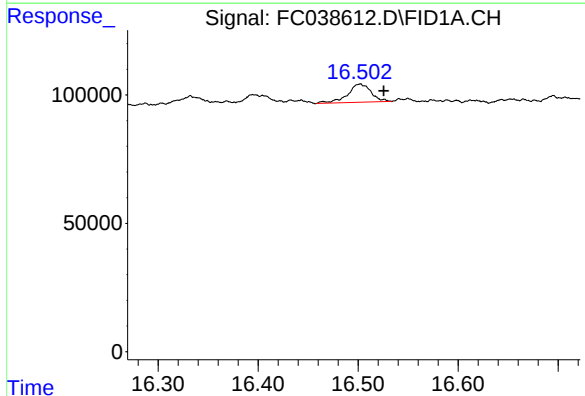
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.017 min
Response: 655869
Conc: 6.08 ug/ml



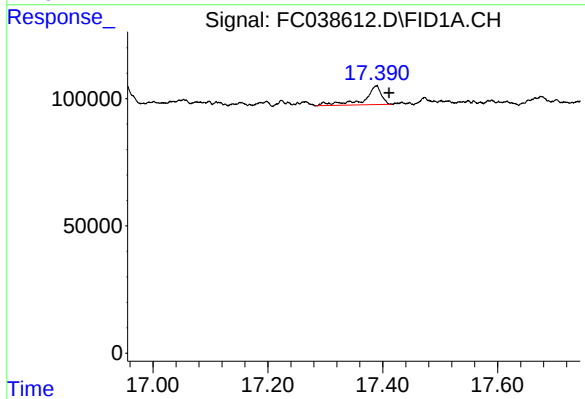
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min
Delta R.T.: -0.018 min
Response: 436619
Conc: 5.53 ug/ml



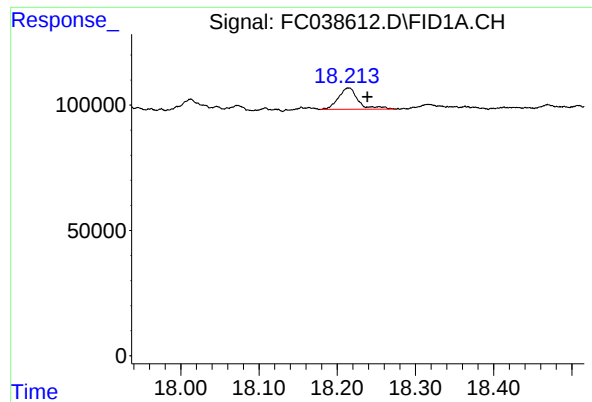
#16 n-Octacosane (C28)

R.T.: 16.502 min
Delta R.T.: -0.023 min
Response: 114961
Conc: 1.32 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.388 min
Delta R.T.: -0.023 min
Response: 151483
Conc: 1.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.214 min
Delta R.T.: -0.024 min
Response: 150396
Conc: 1.85 ug/ml