

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110119AL\
Data File : FC044314.D
Signal(s) : FID1A.CH
Acq On : 01 Nov 2019 10:52
Operator : DD\AJ
Sample : K5620-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 15:12:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 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)	11.718	3169952	21.748 ug/ml
Spiked Amount 50.000		Recovery =	43.50%
12) S 1-chlorooctadecane (S...	13.150	2634750	23.564 ug/ml
Spiked Amount 50.000		Recovery =	47.13%
Target Compounds			
16) T n-Octacosane (C28)	16.981	160251	1.479 ug/ml

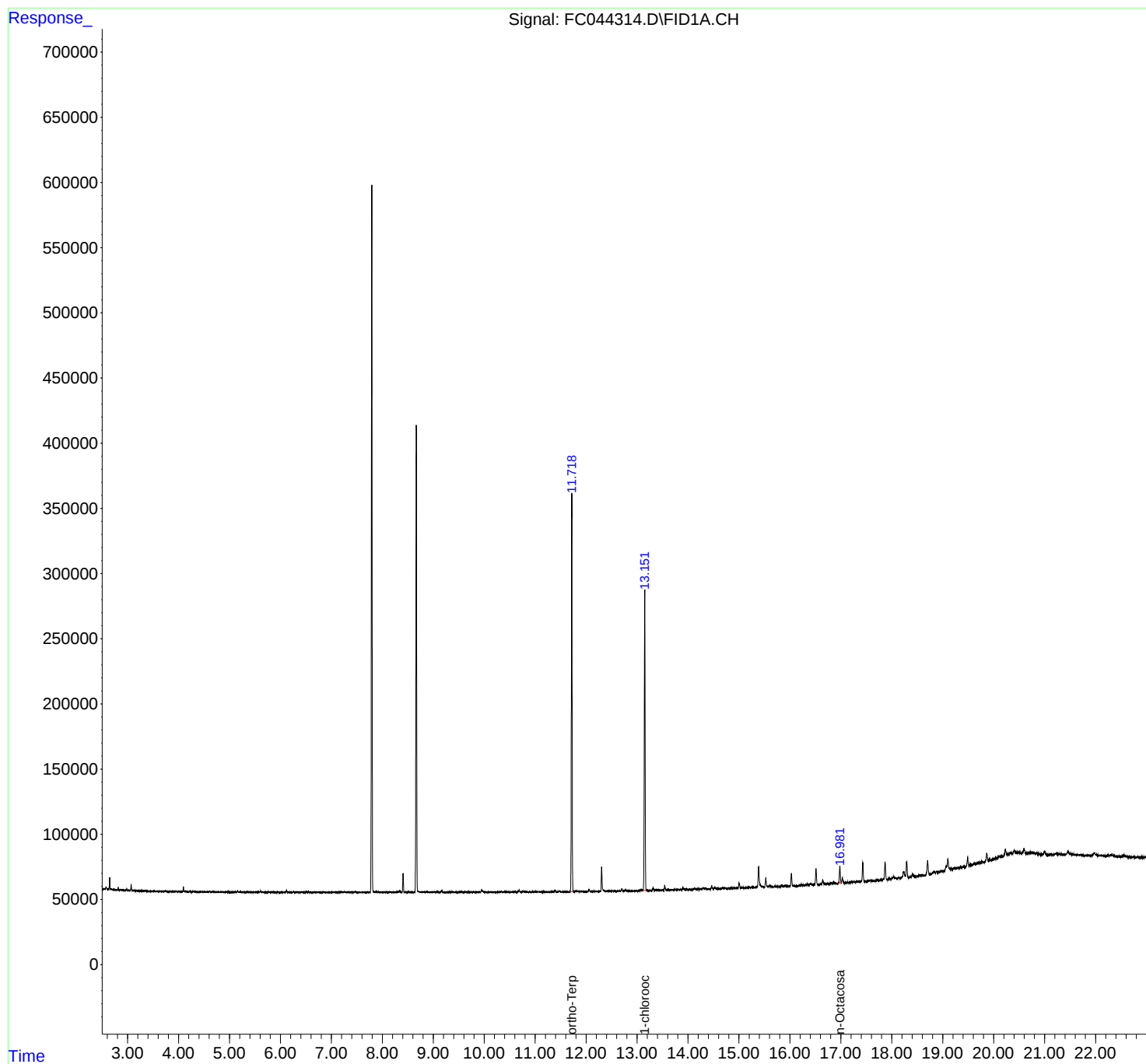
(f)=RT Delta > 1/2 Window

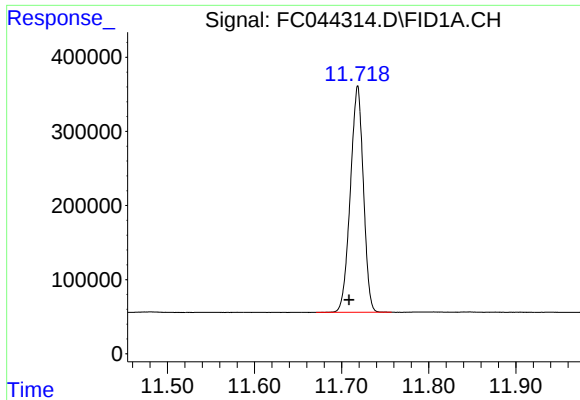
(m)=manual int.

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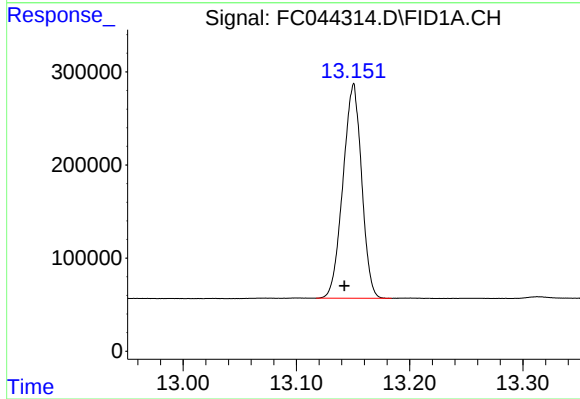
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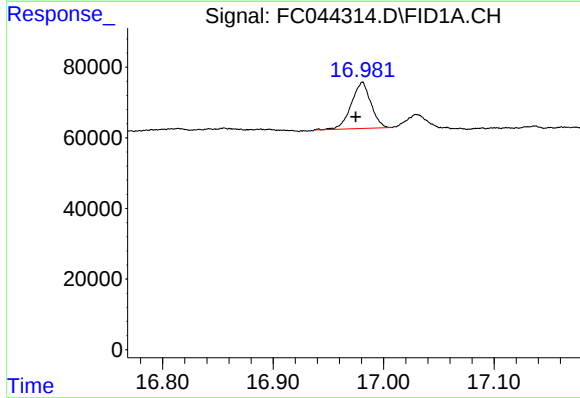
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.010 min
Response: 3169952
Conc: 21.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: 0.008 min
Response: 2634750
Conc: 23.56 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.981 min
Delta R.T.: 0.006 min
Response: 160251
Conc: 1.48 ug/ml