

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031419AL\
 Data File : FE029663.D
 Signal(s) : FID1B.CH
 Acq On : 14 Mar 2019 22:49
 Operator : AJ\SJ
 Sample : K1807-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 08:28:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 15 08:27:09 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)	11.600	7465441	29.003 ug/ml
Spiked Amount 50.000		Recovery =	58.01%
12) S 1-chlorooctadecane (S...	13.035	6698265	33.217 ug/ml
Spiked Amount 50.000		Recovery =	66.43%
Target Compounds			
7) T n-Hexadecane (C16)	9.772f	73542	<MDL ug/ml
8) T n-Octadecane (C18)	11.247	128536	<MDL ug/ml
14) T n-Tetracosane (C24)	14.880	38130	<MDL ug/ml
15) T n-Hexacosane (C26)	15.903	125062	<MDL ug/ml
16) T n-Octacosane (C28)	16.855	288899	<MDL ug/ml
17) T n-Tricontane (C30)	17.744	353064	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.578	309055	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.363	102187	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.105	53027	<MDL ug/ml
22) T n-Tetracontane (C40)	21.798	113111	<MDL ug/ml

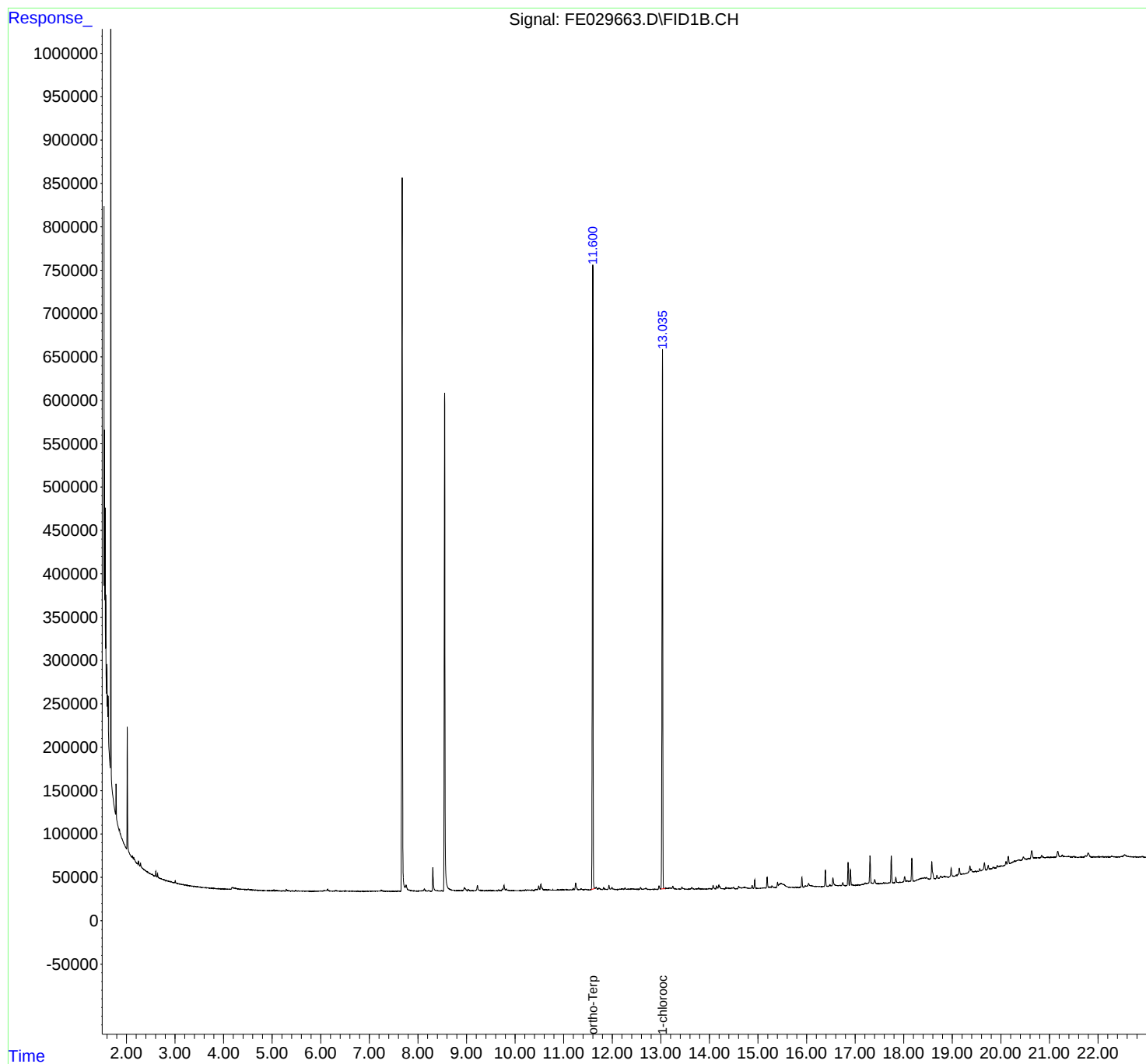
(f)=RT Delta > 1/2 Window

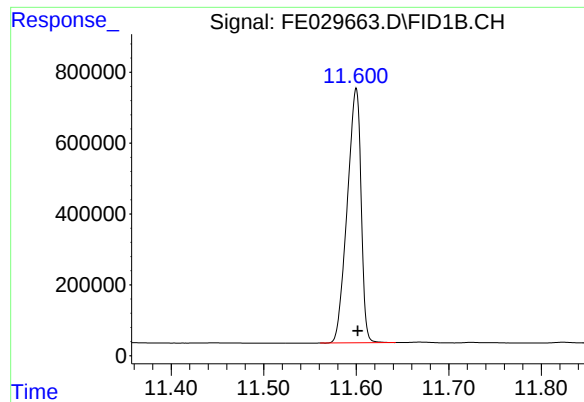
(m)=manual int.

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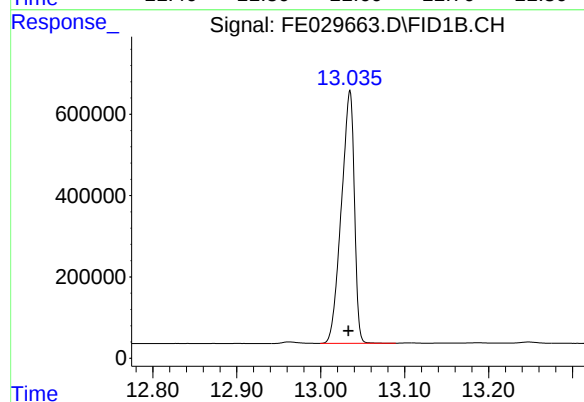
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#9 ortho-Terphenyl (SURR)

R.T.: 11.600 min
Delta R.T.: -0.002 min
Response: 7465441
Conc: 29.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.035 min
Delta R.T.: 0.002 min
Response: 6698265
Conc: 33.22 ug/ml