

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111618AL\
 Data File : FD026671.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2018 14:30
 Operator : AJ\SJ
 Sample : J5956-01MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 22:45:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:39:32 2018
 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)	11.283	3717055	44.051 ug/ml
Spiked Amount 50.000		Recovery =	88.10%
12) S 1-chlorooctadecane (S...	12.728	2728791	45.415 ug/ml
Spiked Amount 50.000		Recovery =	90.83%
Target Compounds			
1) T n-Nonane (C9)	3.107	3051395	38.913 ug/ml
2) T n-Decane (C10)	4.166	3305165	42.155 ug/ml
3) T A~Naphthalene (C11.7)	5.723	3945305	43.569 ug/ml
4) T n-Dodecane (C12)	6.174	3440740	45.274 ug/ml
5) T A~2-methylnaphthalene...	6.774	3983325	44.456 ug/ml
6) T n-Tetradecane (C14)	7.960	3466958	46.462 ug/ml
7) T n-Hexadecane (C16)	9.551	3417012	47.338 ug/ml
8) T n-Octadecane (C18)	10.986	3386178	49.480 ug/ml
10) T n-Eicosane (C20)	12.291	3613651	52.728 ug/ml
11) T n-Heneicosane (C21)	12.899	3460552	51.577 ug/ml
13) T n-Docosane (C22)	13.483	3489824	52.101 ug/ml
14) T n-Tetracosane (C24)	14.581	3474721	51.814 ug/ml
15) T n-Hexacosane (C26)	15.598	3396971	50.707 ug/ml
16) T n-Octacosane (C28)	16.542	3365162	49.348 ug/ml
17) T n-Tricontane (C30)	17.427	3338351	48.806 ug/ml
18) T n-Dotriacontane (C32)	18.254	3316555	50.812 ug/ml
19) T n-Tetratriacontane (C34)	19.033	3163385	55.306 ug/ml
20) T n-Hexatriacontane (C36)	19.768	2844734	57.747 ug/ml
21) T n-Octatriacontane (C38)	20.468	2653911	56.055 ug/ml
22) T n-Tetracontane (C40)	21.265	2658682	59.768 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

