

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
 Data File : FC035675.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2018 12:28
 Operator : AJ\SJ
 Sample : J4139-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 07:49:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.427	2339603	23.249 ug/ml
Spiked Amount 50.000		Recovery =	46.50%
12) S 1-chlorooctadecane (S...	12.865	1589462	21.254 ug/ml
Spiked Amount 50.000		Recovery =	42.51%
Target Compounds			
1) T n-Nonane (C9)	3.231	3272546	41.618 ug/ml
2) T n-Decane (C10)	4.297	3558079	45.205 ug/ml
3) T A~Naphthalene (C11.7)	5.869	4525549	50.335 ug/ml
4) T n-Dodecane (C12)	6.308	3740929	45.438 ug/ml
5) T A~2-methylnaphthalene...	6.919	4606932	50.252 ug/ml
6) T n-Tetradecane (C14)	8.094	3741335	43.634 ug/mlm
7) T n-Hexadecane (C16)	9.686	3702564	41.631 ug/mlm
8) T n-Octadecane (C18)	11.121	3606128	38.471 ug/mlm
10) T n-Eicosane (C20)	12.427	3659883	40.213 ug/ml
11) T n-Heneicosane (C21)	13.036	3713719	43.212 ug/ml
13) T n-Docosane (C22)	13.619	3740167	43.435 ug/ml
14) T n-Tetracosane (C24)	14.718	3987727	47.685 ug/ml
15) T n-Hexacosane (C26)	15.737	3992161	48.736 ug/ml
16) T n-Octacosane (C28)	16.682	4062595	48.811 ug/mlm
17) T n-Tricontane (C30)	17.567	4153555	50.270 ug/ml
18) T n-Dotriacontane (C32)	18.394	4035441	45.143 ug/ml
19) T n-Tetratriacontane (C34)	19.174	3831016	47.577 ug/ml
20) T n-Hexatriacontane (C36)	19.911	3593108	45.409 ug/mlm
21) T n-Octatriacontane (C38)	20.624	3316889	42.535 ug/mlm
22) T n-Tetracontane (C40)	21.475	3400175	37.509 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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