

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073018AL\
 Data File : FC035658.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2018 19:00
 Operator : AJ\SJ
 Sample : PB111575BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 05:58:07 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	3326575	33.057 ug/ml
Spiked Amount 50.000		Recovery =	66.11%
12) S 1-chlorooctadecane (S...	12.866	2340787	31.300 ug/ml
Spiked Amount 50.000		Recovery =	62.60%
Target Compounds			
1) T n-Nonane (C9)	3.235	2597785	33.037 ug/ml
2) T n-Decane (C10)	4.299	2717823	34.530 ug/ml
3) T A~Naphthalene (C11.7)	5.869	3433017	38.184 ug/ml
4) T n-Dodecane (C12)	6.308	2847064	34.581 ug/ml
5) T A~2-methylnaphthalene...	6.919	3448580	37.617 ug/ml
6) T n-Tetradecane (C14)	8.094	2804599	32.709 ug/ml
7) T n-Hexadecane (C16)	9.686	2737544	30.781 ug/ml
8) T n-Octadecane (C18)	11.122	2684501	28.639 ug/ml
10) T n-Eicosane (C20)	12.425	2636544	28.969 ug/ml
11) T n-Heneicosane (C21)	13.035	2681931	31.207 ug/ml
13) T n-Docosane (C22)	13.619	2667146	30.974 ug/ml
14) T n-Tetracosane (C24)	14.717	2962545	35.426 ug/ml
15) T n-Hexacosane (C26)	15.735	2888151	35.258 ug/ml
16) T n-Octacosane (C28)	16.681	3032151	36.431 ug/ml
17) T n-Tricontane (C30)	17.565	3067280	37.123 ug/ml
18) T n-Dotriacontane (C32)	18.394	2977142	33.304 ug/ml
19) T n-Tetratriacontane (C34)	19.175	2831646	35.166 ug/ml
20) T n-Hexatriacontane (C36)	19.912	2655082	33.555 ug/ml
21) T n-Octatriacontane (C38)	20.623	2290925	29.378 ug/ml
22) T n-Tetracontane (C40)	21.471	2395153	26.422 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073018AL\
Data File : FC035658.D
Signal(s) : FID1A.CH
Acq On : 30 Jul 2018 19:00
Operator : AJ\SJ
Sample : PB111575BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 31 05:58:07 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic 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

