

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090718AL\
 Data File : FC036198.D
 Signal(s) : FID1A.CH
 Acq On : 07 Sep 2018 21:52
 Operator : AJ\SJ
 Sample : J4801-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 01:46:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.411	4591572	41.179 ug/ml
Spiked Amount 50.000		Recovery =	82.36%
12) S 1-chlorooctadecane (S...	12.850	3072715	37.651 ug/mlm
Spiked Amount 50.000		Recovery =	75.30%
Target Compounds			
1) T n-Nonane (C9)	3.214	2093329	23.305 ug/ml
2) T n-Decane (C10)	4.280	2571504	28.569 ug/ml
3) T A~Naphthalene (C11.7)	5.851	3491683	34.694 ug/ml
4) T n-Dodecane (C12)	6.292	2922831	31.516 ug/ml
5) T A~2-methylnaphthalene...	6.902	3709891	36.845 ug/mlm
6) T n-Tetradecane (C14)	8.078	3127789	32.951 ug/ml
7) T n-Hexadecane (C16)	9.670	3295775	34.623 ug/ml
8) T n-Octadecane (C18)	11.106	3365281	34.257 ug/ml
10) T n-Eicosane (C20)	12.409	3332539	34.486 ug/ml
11) T n-Heneicosane (C21)	13.018	3328728	35.364 ug/ml
13) T n-Docosane (C22)	13.603	3272758	35.142 ug/ml
14) T n-Tetracosane (C24)	14.701	3367246	36.823 ug/ml
15) T n-Hexacosane (C26)	15.720	3126575	34.857 ug/ml
16) T n-Octacosane (C28)	16.665	2999104	32.958 ug/ml
17) T n-Tricontane (C30)	17.551	3020676	31.392 ug/ml
18) T n-Dotriacontane (C32)	18.378	2926183	30.990 ug/ml
19) T n-Tetratriacontane (C34)	19.159	2824666	31.897 ug/ml
20) T n-Hexatriacontane (C36)	19.896	2611294	30.823 ug/mlm
21) T n-Octatriacontane (C38)	20.606	2505955	30.051 ug/ml
22) T n-Tetracontane (C40)	21.458	2424629	28.875 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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