

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036842.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 19:52
 Operator : AJ\SJ
 Sample : J5395-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 00:51:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.370	3138323	25.812 ug/mlm
Spiked Amount 50.000		Recovery =	51.62%
12) S 1-chlorooctadecane (S...	12.811	2555768	27.143 ug/ml
Spiked Amount 50.000		Recovery =	54.29%
Target Compounds			
1) T n-Nonane (C9)	3.184	2928829	32.868 ug/ml
2) T n-Decane (C10)	4.281	3956812	44.015 ug/ml
3) T A-Naphthalene (C11.7)	5.813	4525945	45.155 ug/mlm
4) T n-Dodecane (C12)	6.255	3925428	42.121 ug/mlm
5) T A~2-methylnaphthalene...	6.864	5028791	50.019 ug/ml
6) T n-Tetradecane (C14)	8.042	4259148	43.543 ug/mlm
7) T n-Hexadecane (C16)	9.635	4414640	42.956 ug/ml
8) T n-Octadecane (C18)	11.068	4377375	40.307 ug/mlm
10) T n-Eicosane (C20)	12.415	8725263	78.875 ug/mlm
11) T n-Heneicosane (C21)	12.983	4658986	42.391 ug/ml
13) T n-Docosane (C22)	13.568	4741748	43.428 ug/ml
14) T n-Tetracosane (C24)	14.666	4467993	40.924 ug/ml
15) T n-Hexacosane (C26)	15.686	4438889	41.090 ug/mlm
16) T n-Octacosane (C28)	16.630	4753853	43.086 ug/mlm
17) T n-Tricontane (C30)	17.514	4527834	38.912 ug/mlm
18) T n-Dotriacontane (C32)	18.344	4394987	37.689 ug/ml
19) T n-Tetratriacontane (C34)	19.124	4076727	36.381 ug/mlm
20) T n-Hexatriacontane (C36)	19.859	3565236	33.672 ug/mlm
21) T n-Octatriacontane (C38)	20.565	3321600	31.423 ug/mlm
22) T n-Tetracontane (C40)	21.400	3219756	29.988 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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