

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041072.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2019 14:25
 Operator : AJ\SJ
 Sample : PB119533BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 09 03:14:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 2019
 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)	11.027	4620875	44.355 ug/ml
Spiked Amount 50.000		Recovery =	88.71%
12) S 1-chlorooctadecane (S...	12.454	3634699	43.866 ug/ml
Spiked Amount 50.000		Recovery =	87.73%
Target Compounds			
1) T n-Nonane (C9)	2.868	2367820	26.242 ug/ml
2) T n-Decane (C10)	3.887	2634008	28.682 ug/ml
3) T A~Naphthalene (C11.7)	5.460	3481813	33.506 ug/ml
4) T n-Dodecane (C12)	5.877	3078598	33.208 ug/ml
5) T A~2-methylnaphthalene...	6.509	3863006	36.831 ug/ml
6) T n-Tetradecane (C14)	7.668	3703878	38.908 ug/ml
7) T n-Hexadecane (C16)	9.264	4202801	43.647 ug/ml
8) T n-Octadecane (C18)	10.703	4458592	45.883 ug/ml
10) T n-Eicosane (C20)	12.010	4515141	47.115 ug/ml
11) T n-Heneicosane (C21)	12.620	4567490	48.816 ug/ml
13) T n-Docosane (C22)	13.205	4592035	49.629 ug/ml
14) T n-Tetracosane (C24)	14.306	10232782	112.301 ug/ml
15) T n-Hexacosane (C26)	15.327	4644895	51.750 ug/ml
16) T n-Octacosane (C28)	16.272	4639998	49.514 ug/ml
17) T n-Tricontane (C30)	17.160	4647061	43.477 ug/ml
18) T n-Dotriacontane (C32)	17.988	4523906	45.827 ug/ml
19) T n-Tetratriacontane (C34)	18.806	4389764	57.655 ug/ml
20) T n-Hexatriacontane (C36)	19.828	4143093	62.156 ug/ml
21) T n-Octatriacontane (C38)	21.216	3815196	59.550 ug/ml
22) T n-Tetracontane (C40)	23.136	3761162	59.692 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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