

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044848.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2019 14:47
 Operator : DD\AJ
 Sample : PB125314BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 01:16:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.762	5115553	44.893 ug/ml
Spiked Amount 50.000		Recovery =	89.79%
12) S 1-chlorooctadecane (S...	13.187	4109764	46.410 ug/ml
Spiked Amount 50.000		Recovery =	92.82%
Target Compounds			
1) T n-Nonane (C9)	3.510	4005302	39.397 ug/ml
2) T n-Decane (C10)	4.581	4191931	41.278 ug/ml
3) T A~Naphthalene (C11.7)	6.178	4913662	43.008 ug/ml
4) T n-Dodecane (C12)	6.598	4309567	42.359 ug/ml
5) T A~2-methylnaphthalene...	7.235	5007312	43.668 ug/ml
6) T n-Tetradecane (C14)	8.392	4671713	45.833 ug/ml
7) T n-Hexadecane (C16)	9.991	4904156	47.795 ug/ml
8) T n-Octadecane (C18)	11.432	4903414	47.357 ug/ml
10) T n-Eicosane (C20)	12.741	4869422	46.679 ug/ml
11) T n-Heneicosane (C21)	13.351	4820850	45.702 ug/ml
13) T n-Docosane (C22)	13.938	4760744	45.129 ug/ml
14) T n-Tetracosane (C24)	15.004	4403077	41.128 ug/ml
15) T n-Hexacosane (C26)	16.062	4449799	41.811 ug/ml
16) T n-Octacosane (C28)	17.008	4330998	41.264 ug/ml
17) T n-Tricontane (C30)	17.896	4209205	42.040 ug/ml
18) T n-Dotriacontane (C32)	18.728	4009837	48.159 ug/ml
19) T n-Tetratriacontane (C34)	19.509	3708013	54.045 ug/ml
20) T n-Hexatriacontane (C36)	20.248	3112195	52.141 ug/ml
21) T n-Octatriacontane (C38)	21.023	2706187	50.340 ug/ml
22) T n-Tetracontane (C40)	21.997	2720921	50.785 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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