

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042558.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2019 18:36
 Operator : DD\AJ
 Sample : PB121704BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 26 00:42:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.692	5839170	44.117 ug/ml
Spiked Amount 50.000		Recovery =	88.23%
12) S 1-chlorooctadecane (S...	13.114	4881547	44.528 ug/ml
Spiked Amount 50.000		Recovery =	89.06%
Target Compounds			
1) T n-Nonane (C9)	3.502	5380495	46.213 ug/ml
2) T n-Decane (C10)	4.561	5783904	49.023 ug/ml
3) T A~Naphthalene (C11.7)	6.143	6819340	52.532 ug/ml
4) T n-Dodecane (C12)	6.561	6141392	51.757 ug/ml
5) T A~2-methylnaphthalene...	7.193	6955251	53.527 ug/ml
6) T n-Tetradecane (C14)	8.345	6260113	52.616 ug/ml
7) T n-Hexadecane (C16)	9.934	6242855	51.993 ug/ml
8) T n-Octadecane (C18)	11.368	6253721	51.244 ug/ml
10) T n-Eicosane (C20)	12.670	6131817	49.167 ug/ml
11) T n-Heneicosane (C21)	13.279	6093748	48.681 ug/ml
13) T n-Docosane (C22)	13.863	6005849	47.884 ug/ml
14) T n-Tetracosane (C24)	14.964	11619197	91.725 ug/ml
15) T n-Hexacosane (C26)	15.980	5575815	44.096 ug/ml
16) T n-Octacosane (C28)	16.923	5416082	42.920 ug/ml
17) T n-Tricontane (C30)	17.809	5281129	43.079 ug/ml
18) T n-Dotriacontane (C32)	18.637	5091031	45.565 ug/ml
19) T n-Tetratriacontane (C34)	19.417	4964475	53.606 ug/ml
20) T n-Hexatriacontane (C36)	20.155	4802430	60.259 ug/ml
21) T n-Octatriacontane (C38)	20.903	4610598	64.309 ug/ml
22) T n-Tetracontane (C40)	21.836	4739983	68.305 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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