

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062819AL\
 Data File : FC042098.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2019 15:57
 Operator : DD\AJ
 Sample : PB121000BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 29 00:06:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.698	5029690	37.805 ug/ml
Spiked Amount 50.000		Recovery =	75.61%
12) S 1-chlorooctadecane (S...	13.122	4093051	37.250 ug/ml
Spiked Amount 50.000		Recovery =	74.50%
Target Compounds			
1) T n-Nonane (C9)	3.503	5579353	48.010 ug/ml
2) T n-Decane (C10)	4.563	6122311	52.027 ug/ml
3) T A~Naphthalene (C11.7)	6.145	7303116	54.948 ug/ml
4) T n-Dodecane (C12)	6.564	6662974	56.104 ug/ml
5) T A~2-methylnaphthalene...	7.195	7462409	56.048 ug/ml
6) T n-Tetradecane (C14)	8.349	6777834	56.085 ug/ml
7) T n-Hexadecane (C16)	9.941	6672448	54.446 ug/ml
8) T n-Octadecane (C18)	11.376	6561146	52.950 ug/ml
10) T n-Eicosane (C20)	12.679	6292734	49.733 ug/ml
11) T n-Heneicosane (C21)	13.288	6197289	49.088 ug/ml
13) T n-Docosane (C22)	13.872	6073155	48.065 ug/ml
14) T n-Tetracosane (C24)	14.973	11916672	93.657 ug/ml
15) T n-Hexacosane (C26)	15.990	5634561	45.384 ug/ml
16) T n-Octacosane (C28)	16.934	5533796	45.415 ug/ml
17) T n-Tricontane (C30)	17.819	5504381	47.221 ug/ml
18) T n-Dotriacontane (C32)	18.646	5369291	49.729 ug/ml
19) T n-Tetratriacontane (C34)	19.427	5265135	61.187 ug/ml
20) T n-Hexatriacontane (C36)	20.164	5067981	65.383 ug/ml
21) T n-Octatriacontane (C38)	20.913	4833309	73.091 ug/ml
22) T n-Tetracontane (C40)	21.849	4947234	73.228 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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