

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071619AL\
 Data File : FC042400.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2019 14:54
 Operator : DD\AJ
 Sample : PB121417BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:00:18 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)	11.701	5600744	42.316 ug/ml
Spiked Amount 50.000		Recovery =	84.63%
12) S 1-chlorooctadecane (S...	13.124	4662015	42.526 ug/ml
Spiked Amount 50.000		Recovery =	85.05%
Target Compounds			
1) T n-Nonane (C9)	3.506	4571868	39.268 ug/ml
2) T n-Decane (C10)	4.565	4934036	41.820 ug/ml
3) T A-Naphthalene (C11.7)	6.149	5809898	44.756 ug/ml
4) T n-Dodecane (C12)	6.566	5271232	44.424 ug/ml
5) T A~2-methylnaphthalene...	7.199	5952319	45.809 ug/ml
6) T n-Tetradecane (C14)	8.350	5373953	45.168 ug/ml
7) T n-Hexadecane (C16)	9.940	5357668	44.621 ug/ml
8) T n-Octadecane (C18)	11.376	5371608	44.016 ug/ml
10) T n-Eicosane (C20)	12.680	5274333	42.291 ug/ml
11) T n-Heneicosane (C21)	13.288	5244461	41.897 ug/ml
13) T n-Docosane (C22)	13.872	5178774	41.290 ug/ml
14) T n-Tetracosane (C24)	14.974	9996867	78.918 ug/ml
15) T n-Hexacosane (C26)	15.989	4814337	38.074 ug/ml
16) T n-Octacosane (C28)	16.934	4661717	36.942 ug/ml
17) T n-Tricontane (C30)	17.820	4543227	37.060 ug/ml
18) T n-Dotriacontane (C32)	18.648	4397167	39.355 ug/ml
19) T n-Tetratriacontane (C34)	19.429	4453790	48.092 ug/ml
20) T n-Hexatriacontane (C36)	20.167	4505985	56.540 ug/ml
21) T n-Octatriacontane (C38)	20.918	4421632	61.674 ug/ml
22) T n-Tetracontane (C40)	21.854	4621814	66.603 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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