

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071519AL\
 Data File : FC042378.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2019 15:07
 Operator : DD\AJ
 Sample : PB121370BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:39:03 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	5914165	44.684 ug/ml
Spiked Amount 50.000		Recovery =	89.37%
12) S 1-chlorooctadecane (S...	13.123	4928429	44.956 ug/ml
Spiked Amount 50.000		Recovery =	89.91%
Target Compounds			
1) T n-Nonane (C9)	3.505	4798882	41.218 ug/ml
2) T n-Decane (C10)	4.565	5150283	43.653 ug/ml
3) T A~Naphthalene (C11.7)	6.148	6067561	46.741 ug/ml
4) T n-Dodecane (C12)	6.566	5476530	46.154 ug/ml
5) T A~2-methylnaphthalene...	7.198	6198869	47.706 ug/ml
6) T n-Tetradecane (C14)	8.350	5585400	46.945 ug/ml
7) T n-Hexadecane (C16)	9.940	5583237	46.500 ug/ml
8) T n-Octadecane (C18)	11.375	5617396	46.030 ug/ml
10) T n-Eicosane (C20)	12.678	5529231	44.335 ug/ml
11) T n-Heneicosane (C21)	13.288	5509815	44.016 ug/ml
13) T n-Docosane (C22)	13.872	5448930	43.444 ug/ml
14) T n-Tetracosane (C24)	14.974	10552460	83.304 ug/ml
15) T n-Hexacosane (C26)	15.988	5094112	40.287 ug/ml
16) T n-Octacosane (C28)	16.934	4904259	38.864 ug/ml
17) T n-Tricontane (C30)	17.820	4754747	38.785 ug/ml
18) T n-Dotriacontane (C32)	18.647	4535028	40.589 ug/ml
19) T n-Tetratriacontane (C34)	19.428	4392289	47.428 ug/ml
20) T n-Hexatriacontane (C36)	20.166	4209863	52.824 ug/mlm
21) T n-Octatriacontane (C38)	20.916	4019398	56.063 ug/ml
22) T n-Tetracontane (C40)	21.853	4111788	59.253 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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